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SOCIO-ECONOMIC REVIEW  
AND  
DISTRICT STATISTICAL ABSTRACT  
OF  
KOLHAPUR DISTRICT

1968-69 AND 1969-70



BUREAU OF ECONOMICS AND STATISTICS  
GOVERNMENT OF MAHARASHTRA  
BOMBAY

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AND  
DISTRICT STATISTICAL ABSTRACT  
OF  
KOLHAPUR DISTRICT  
1968-69 AND 1969-70.

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

## C O N T E N T S

## PART-I

## Kolhapur District At a Glance

1968-69 and 1969-70

## PART-II

Socio-Economic Review of  
Kolhapur - District  
1968-69 and 1969-70.

### PART-III

District Statistical Abstract  
of Kolhapur District,  
1968-69 and 1969-70.

P A R T - I

KOLHAPUR DISTRICT AT A GLANCE.

(1)

DISTRICT AT A GLANCE

Sr. No.	Item	Unit	District	Poona Division
1	2	3	4	5
<u>1. Location.</u>				
1.1	North Latitudes	Degrees	15 to 17	15.6' to 20.0'
1.2	East Latitudes	"	73 to 74	73.2' to 76.2'
<u>2. Climate.</u>				
2.1	Rainfall (1969)	Mms.	1,914	Not applicable
2.2	Temperature at Kolhapur (1969)	Centigrade	38.0	"
	(a) Maximum (absolute)	"	14.1	"
	(b) Minimum	"	26.0	"
	(c) Average	"		
<u>3. Area and Population.</u> (According to 1961 Census)				
3.1	Area	Sq. Kms.	8,258	74,705
3.2	No. of towns.	Number	11	64
3.3	No. of Villages.			
	i) Inhabited	"	1,086	6,534
	ii) Uninhabited	"	7	54
3.4	Rural population	"	12,88,718	80,54,555
3.5	Urban population	"	3,07,775	23,05,727
3.6	Total population	"	15,96,493	1,03,60,282
3.7	Population Sch. Caste and Sch. Tribes.	"	1,83,297	10,89,693
3.8	Total workers.			
	i) As cultivator and Agril. labourers	"	5,73,010	34,92,802
	ii) Others	"	1,55,521	12,21,199
3.9	Non Workers	"	8,67,962	56,46,581
3.10	Literacy percentage.	Percentage	41.1	42.0
	i) Male	"	12.0	16.1
	ii) Female	"	26.3	29.3
	iii) Persons	"		

Contd./-

(ii)

1	2	3	4	5

4. Agriculture (1968-69)

4.1	Cultivable area	00Hect	5,460	59,094
4.3	Area not available for cultivation		682	8,241
4.3	<u>Area sown</u>			
	i) Net	"	4,030	52,403
	ii) Gross	"	4,112	55,264
4.5	Area Irrigated.			
	i) Net	"	485	5,624
	ii) Gross	"	515	6,605
4.5	Area Under Forests	"	1,550	7,695
4.6	Cropped area under foodgrains	"	2,133	40,820
4.7	Area under Sugarcane	"	407	1,501
4.8	Area under Groundnut	"	544	3,427
4.9	Area under Cotton	"	5	520
4.10	Percentage of gross irrigated area to the gross cropped area	"	13	12
4.11	Area irrigated by	00Hect.		
	i) Canals	"	25	1,622
	ii) Wells	"	123	3,401
	iii) Other sources	"	337	523
4.12	Area irrigated Under			
	i) Foodgrains	"	95	2,767
	ii) Sugarcane	"	407	1,501
	iii) Groundnuts	"	-	90
	iv) Cotton	"	-	293
	v) Fruits and Vegetable	"	6	486
4.13	Land revenue collection(1969-70)	Rs. in '000	5,805	NA

5. Animal Husbandry (1966)

5.1	Live Stock	No.	8,22,340	73,32,705
5.2	Cattle	"	3,09,597	31,32,450
5.3	Buffaloes	"	2,81,746	9,94,513
5.4	Sheep	"	1,03,049	14,82,957
5.5	Goats	"	1,30,724	16,32,590
5.6	Horses and Ponies	"	1,052	24,159
5.7	Other Live stock	"	2,172	65,951
5.8	Poultry	"	5,38,814	40,79,001

(iii)

1	2	3	4	5
5.9	No. of veterinary hospitals & dispensaries.	No.	12	30
6.1	Working factories in 1968	"	376	1,864
6.2	Average daily employment in 1968"	"	15,963	1,38,680
	<u>7. Electricity.</u>			
7.1	Electricity Generated in 1969-70.	Millions KWH	11.14	26.85
7.2	Electricity consumed in 1969-70	"	187.80	911.98
7.3	No. of Villages/Towns Electrified at the end of March 1970. No.	"	494	2,453
	<u>8. Co-operation.</u>			
8.1	Co-operative Societies (all types) 1969-70.	"	2,099	10,350
8.2	Memberships	Thousands	520	2,297
8.3	Working Capital	Rs. in lakh	5,889	40,324
8.4	Loan Advanced	"	NA	23,057
8.5	Loan advanced by Agril. Credit Societies.	"	1,399	4,222
	<u>9. Medical and Public Health 1969.</u>			
9.1	Hospital	No.	6	47
9.2	Dispensaries.			
	i) Aleopathic	"	20	I
	ii) Ayurvedic.	"	60	I
	iii) Unani	"	-	270
9.3	No. of Beds in Hospitals & Dispensaries.	"	684	6,462
9.4	Birth - rate	"	29.7	NA
9.5	Death - rate	"	9.5	NA
	<u>10. Education 1968-69.</u>			
10.1	Primary Education.			
	i) Institutions.	No.	1,800	10,993
	ii) Students.	"	2,68,972	18,80,468
	iii) Teachers.	"	7,317	48,291
10.2	Secondary Education.			
	i) Institutions.	"	216	1,289
	ii) Students.	"	51,879	3,85,381
	iii) Teachers.	"	2,110	14,712

Contd./-

(iv)

1	2	3	4	5
10.3	Higher Education.			
	i) Institutions.	No.	16	97
	ii) Students.	"	9,481	68,958
	iii) Teachers.	"	NA	NA
10.4	Special Education.			
	i) Institutions.	"	37	226
	ii) Students.	"	3,385	23,694
	iii) Teachers.	"	NA	NA
10.5	No. of villages without primary education facilities.	"	9	187
	<u>11. Transport and Communication.</u>			
11.1	Total railway length as on 31.3.70.Kms		37.68	1,283
11.2	Total extra Municipal Roadlength as on 31.3.1970.	Kms	2,428	23,070
11.3	No. of post offices & Telegraph offices.	No.	389	2,756
	<u>12. Local self Government 1969-70.</u>			
12.1	Village Panchayats.	No.	780	5,491
12.2	Municipalities.	"	10	54
	<u>13. Community Development 1967-68.</u>			
13.1	C.P.A. Pattern Blocks		19.0	116.00
13.2	Villages including in (13.1)	No.	1,093	6,599
13.3	Population covered	"	12,94,462	81,78,000
	<u>14. Plan.</u>			
14.1	Total expenditure during Third Plan.	Rs. in lakh.	643	9,525
14.2	Total expenditure during 1968-69.	"	329	2,994
14.3	Total expenditure during 1969-70	"	216	2,403
	<u>15. Miscellaneous.</u>			
15.1	Joint Stock Companies as on 31-3-1970.	No.	42	378
15.2	Banking offices at the beginning of 1969.	"	112	625
15.	<u>16. Employment Exchange(1969-70)</u>			
	i) Registration.	No.	9,602	95,225
	ii) Placement.	"	717	7,447
	iii) Live Register at the end of the year.	"	5,773	66,520

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PART - II  
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SOCIO ECONOMIC REVIEW  
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KOLHAPUR DISTRICT  
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P. A R T - II

C O N T E N T S.

SOCIO ECONOMIC REVIEW

1968-69 and 1969-70.

<u>Chapter No.</u>	<u>Subject</u>	<u>Page No.</u>
I.	PHYSICAL FEATURES.....	1
II.	EXPLANATORY NOTE ON THE STATISTICS PRESENTED IN STATISTICAL ABSTRACT.....	13
III.	SECTORIAL TRENDS.....	24
IV.	ANNUAL PLAN 1968-69 AND 1969-70.....	37

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CHAPTER : I  
PHYSICAL FEATURES

**1.1 LOCATION**

Kolhapur District lies in the Krishna, Panchaganga basin. The District lies between 15 and 17 North latitude and 73 and 74 East longitude. It is surrounded on the North by Satara District, on the South and East by Belgaum district of Mysore State. It has a fairly compact area and its major portion forms an irregular part of the South Deccan Plateau.

**1.2 TOPOGRAPHY :**

(1) SOIL:- The district can be divided into three broad soil zones (a) the western part covered with laterite soils(tambadi mati); (b). the fertile central part, with brownish well-drained soils; and (c) the dry eastern zone covered with medium to deep black soil of varying depth.

Laterite soils occur mainly in the western parts of Karveer, Bhudargad and Ajara tahsils and the whole of Shahwadi, Radhanagari, Panhala and Bawada tahsils. They are red to brownish red in colour. They are not retentive of moisture and are fit for raising hill millets alone. Paddy is however grown on them in the valleys. Brown soils(Halki-Kali mati) are found in the tahsils of Hatkanangle, Karveer and Radhanagari and in parts of Bhudargad and Ajara tahsils. They are rich and fertile soils. Rice, Jowar and groundnuts are grown on them in the Kharif season. Sugarcane and Vegetables are grown where irrigation facilities are available. Medium to deep black soils (madyam or bharikali mati) are found in the tahsils of Shirol, Hatkanangle, Karveer, Kagal and Gadhi nglaj. The soils are deep in the river valleys. These lands are quite fertile and yield good crops of Kharif Jowar and groundnuts.

They are fairly rich in phosphorus contents and the crops respond well to the application of Nitrogen. The soils are amenable to irrigation and paddy sugarcane and vegetables are grown on them successfully.

(2) RIVERS- The main rivers of this district are Krishna, Varana, Panchaganga, Dudhaganga and Hiranyakeshi. The Varana has a south eastern trend in upper reaches. Its length is 130 Kms. It acts as a boundary between this district and Sangli district for its entire length. It merges with Krishna in Shirol taluk. The Panchaganga is formed by four streams, the Kasari, the Vumbhi, the Tulsi and the Bhogawati. The south western Region of the district is principally drained by Dudhaganga and her important tributary the Vedganga. The rivers Varana, Panchaganga, Dudhaganga and Vedganga merge into Krishna before it leaves the district. Hiranyakeshi which has a length of about 80 Kms in this district meets Krishna in Mysore State. All these rivers are important in that sugarcane is extensively grown on the banks of these rivers by lift irrigation.

(3) HILL RANGES- Main part of the district is traversed by the Sahyadree in the West. The Sahyadree has thrown several spurs in the east of the district and in this range some points are as high as 900 meters above the mean sea level. The major portion of the district is 390 to 550 metres above the mean sea level. The average height is about 560 metres above the mean sea level.

(4) MINERALS. Major portion of the district is covered with Deccan Trap. In these tracts there are very large areas containing deposits of high grade bauxite in sufficient quantities. Bauxite forms the chief raw material in Aluminium industry. The mineral bauxite is known to occur at several places like Radhanagari, Gargoti, Waki, Dhana-garwadi, Rangewadi and Udegiri. The quality of bauxite is fairly good and is suitable for producing aluminium. The total reserve of bauxite in the district including Amboli Ghat is estimated at 40 million tonne. Apart from bauxite, Gypsum is found in small quantity in Bhudargad tahsil. Besides minerals of lesser economic importance like building stone are found in sufficient quantity all over the district.

#### 1.3 CLIMATE AND TEMPERATURE-

The rainy season lasts from June to October and though the climate is wet during rains, the temperature does not fall below 17 °C and normally ranges between 19 to 32 °C due to which the climate is warm. The winter season which starts from November and ends in February is dry. January is the coldest month, the mean minimum temperature varying between 14 °C to 18 °C. The hot season starts in March and ends in June. Though the days from 10 A.M. to 5 P.M. during the summer season are hot, the nights are fairly cool. April and May are the hottest months of the year. The mean maximum temperature during these months varies from 35 °C to 38 °C, the mean maximum even rises as high as 41.5 °C in the month of May. During 1969, the climate was fairly normal. Maximum temperature of 37.8 °C was recorded in April 1969, while minimum temperature, which was observed in January was 14.2 °C.

#### 1.4 RAINFALL AND NATURAL ZONE-

The district gets rain from the south-west as well as from north east monsoons. Throughout the district the rain falls from May to November. However, the main rainy season is from June to October. According to the rainfall the district can be divided into five tracts as given below :-

Heavy rainfall tract :- Consists of Gagan Bawada, Ajara, Chandgad, Radhanagari and Shahwadi tahsils forming western part of the district and traversed by Sahyadri ranges and small valleys. The rainfall in this tract exceeds 2000 M.M. and at Gagan Bawada it exceeds 7000 M.M.

Large rainfall tract :- Consists of Bhudargad and Panhala and the rainfall is between 1200 to 2000 m.m.

Sufficient rainfall tract :- Consists of Gadchingla and Karvir tahsils where the rainfall is generally between 900 to 1200 m.m.

#### Rather insufficient rainfall tract -

Kagal tahsil is having rainfall between 650 to 950 M.M.

Poor rainfall tract - The tahsils of Shirol and Hatkanangle may be included under this category as the rainfall is below 650 m.m.

The heavy rainfall in the western part may due to the fact that the moisture laden clouds in eastward journey strike the crest of Sahyadri and release much of the rain. The rainfall during the year 1967 was - satisfactory all over the district.

1.5 Famine and Scarcity- There was no scarcity in Kolhapur District during the year 1968-69 and 1969-70.

1.6 TERRITORIAL CHANGES DURING THE LAST 15 YEARS SINCE 1951 :-

The Kolhapur district was formed in 1948 after the merger of former Kolhapur princely state with 8 tahsils and 3 Mahals. In 1956 the Chandgad tahsil of Belgaum district was transferred to Kolhapur district according to the recommendations of the State's Reorganisation Commission. The Kolhapur district became a part of Maharashtra After the bifurcation of bilingual state of Bombay in May 1960. There has been no change in the area of Kolhapur district since 1961. Village Watangi from Gadchinglaj tahsil was transferred to Ajara tahsil subsequent to 1961 Census.

1.7 ADMINISTRATIVE SET-UP :

State Government Administration

(i) Revenue - Collector is in charge of general administration, law and order, land revenue and civil supplies. For administrative purposes, the district is divided in to three sub-divisions known as "Prants". Each sub-division are at 1) Gadchinglaj covering Ajara, Bhudargad - Chandgad and Gadchinglaj tahsils 2) Karvir which covers Hatkanangle, Kagal, Karvir and Shirol tahsils and 3) - Shahuwadi covering Shahuwadi, Panhala, Bawada and Radhanagari tahsils.

(ii) Judicial Department - Since 1958, the Judiciary is completely separated from the Executive. The judicial department at the district level is headed by the District and Sessions Judge. He is assisted by Additional Session Judge and Assistant Judge. They have jurisdiction over the entire district and they attend the civil and criminal work both original and appellate.

iii) Police : The police force in the district works under district superintendent of Police who is assisted by two Dy. Superintendents and two circle police inspectors. There are 19 police stations in the district.

iv) Building and Communications Department :

The Executive Engineer looks after maintenance and development of roads under his charge as also maintenance and construction of Government buildings.

v) Soil conservation :- The Divisional Soil conservation officer undertakes soil conservation measures such as counterbonding as also terracing of land. He also looks after some of the schemes pertaining to Agricultural Department.

vi) Malaria Officer:- Malaria Officer looks after the eradication of Malaria in the District.

vii) Employment Exchange :- The District Employment Officer maintains list of job-seekers and provides suitable candidates to the various officers on being notified the vacancies.

viii) Agricultural Research Stations- There are four Agricultural Research Centres functioning in Kolhapur district. The Station at Shiroli taluka Hatkanangle has facility regarding research of sugarcane, while stations at Radhangarhi, Ajra and Gadhinglaj conduct research in respect of rice, horticulture and cereals and pulses respectively.

ix) Cooperation :- The District Dy. Registrar of Co-operative Societies is in charge of cooperative movement in the district. He is assisted by four Asstt. Registrars who have territorial jurisdictions and deal with all the aspects of the cooperative movements in the district. In addition an Asstt. Registrar who has since been designated as Cooperation and Industries Officer works under the Zilla Parishad.

x) Forest - The Divisional Forest Officer with his Headquarters at Kolhapur is in charge of the Department and works under the Poona Circle. The forests are divided into eight ranges and each range is incharge of a range forest officer.

(iii) The Forests under the Revenue Department are looked after by collector of the district.

xi) Others - The Civil Surgeon is in charge of the Civil Hospital. The Executive Engineer, Irrigation Division, looks after the irrigation projects. The Sales tax office makes assessments of sales tax due to Government. There are six sales tax officers in the district.

#### Central Government Administration :-

There is Income-tax department located at Kolhapur. Six income tax officers are assigned different areas, the Commissioner of income tax being located at Poona. There is Assistant Collector Central Excise at Kolhapur and there are three circle offices two at Kolhapur and one at Jaysingpur.

LOCAL BODIES ADMINISTRATION :-

1) ZILLA PARISHAD - In accordance with the provisions contained in the Maharashtra Zilla Parishad and Panchayat Samities Act 1961, the Zilla Parishads and Panchayat Samities started functioning all over the State in May 1962. In Kolhapur district there are twelve panchayat samities within the Zilla Parishad. The jurisdiction of the Zilla Parishad corresponds to the revenue district boundary. Similarly the boundaries of the twelve panchayat samities co-terminate with the boundaries of the tahsils. The Municipal limits, however, are excluded from the area of Zilla Parishad. The Zilla Parishad covers 97.28 percent of the area of the District and 81.08 percent of the total population.

The Kolhapur Zilla Parishad has 53 directly elected members. In addition to this a woman member has been coopted by the elected members. Besides, there are also five associate councillors who are Chairmen of the five federal cooperative societies conducting business in the District.

The Panchayat Samiti consists of all the elected and coopted councillors from the Block area and Chairman of a cooperative conducting business of purchase and sale of agricultural produce in the Block as associate member. Sarpanchas 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 Block area.

The Zilla Parishad has an elected president and vice-president from amongst its elected members. At Panchayat samiti level, the samiti has an elected chairman while the Block Development Officer appointed by the State Government acts as the secretary of the Panchayat Samiti.

An I.A.S. Officer works as the Chief Executive Officer of the Zilla Parishad at District level. He is assisted by Officers of the cadre of Class-I or Class-II who are heads of various departments of Zilla Parishad. All executive authority for the purpose of carrying out the provisions of the Maharashtra Zilla Parishad and Panchayat Samities Act vests with the Chief Executive Officer at District level and with the Block Development Officer at Panchayat Samiti level.

ii) MUNICIPALITIES : There are ten municipalities in Kolhapur district. The municipalities are located at - Kolhapur, Ichalkaranji, Jaysingpur, Kurundwad, Gadhinglaj, Kagal, Vadgaon, Murgud, Malkapur and Panhala. All the municipalities except Kolhapur and Ichalkaranji have population below 11,000 as per 1961 Census.

Public Bodies Administration :- As regards statutory bodies there is a State Transport Division located at Kolhapur, whose jurisdiction does not correspond to district boundaries. There are two Divisions Urban and Rural of Maharashtra State Electricity Board, each - Division being under the charge of Executive Engineer.

1.8. DEMOGRAPHY :- (i) General :- The total population of Kolhapur district as recorded in 1961 is 15,96,493. The population of the district is 15.4 percent of Poona division and 2.9 percent of population of Maharashtra State. The rural population of Kolhapur district formed 80.72 percent of the total population. The corresponding percentages for Poona division and Maharashtra State are 16.0 and 4.5. The urban population of Kolhapur district formed 13.4 percent and 2.8 percent of urban population of Poona Division and Maharashtra State respectively.

ii) Growth of Population - The population of Kolhapur district has risen by 22.05 percent during the decade 1951-61. The corresponding growth rates for Poona division and Maharashtra State are 24.1 percent and 23.6 percent respectively. It will be seen that the growth rate has been lesser in the district than in Poona Division and State.

There are significant differences in the rates of growth of population in various talukas. Most densely populated tahsils in the east have shown higher rates of growth. The western tahsils of Chändgaḍ, Radhanagari, Bawada and Ajara do not have urban areas and had comparatively smaller growth of population. The rates of variation in Hatkanangle(+33.50) are above district average while Bawada(+11.62) has the lowest rate of growth. This is mainly due to urban centres in Hatkanangle and Karvir tahsils and industrialization at these places. The growth rate for urban areas was 48.0 per thousand as against 18.9 per thousand for rural area in the decade 1951-61.

(iii) Density:- The Density of population per square kilometer in the District, Poona Division and Maharashtra State are 193, 139 and 129 persons per Sq. Km. Thus it will be apparent that density per Sq. Km. is highest in Kolhapur District as compared to Poona Division and the State. Hatkanangle, Karvir and Shirol tahsils are situated in the very fertile Krishaa, and Panchaganga basin are the most densely populated areas in the district. High density is also due to large urban centres like Kolhapur and Ichalkaranji. The western tahsils are mostly hilly areas without any large urban centres and inspite of paddy cultivation, their density is lower. Chandgad and Shahuwadi tahsils make one fourth of the district's area but only one eight of its population, while Gadchinglaj, Hatkanangle Kagal, Karvir and Shirol tahsils together make 34.7 percent of districts area but 61.5 percent of its population. The density of population decreases as we go from east to west.

(iv) Literacy:- Comparative picture of literacy in the district Poona Division and Maharashtra State is given below:-

PERCENTAGE OF LITERACY

	Kolhapur District	Poona Division	Maharashtra State
Males	40.1	42.0	42.0
Females	12.0	16.1	16.8
Total	26.3	29.3	29.8

The level of literacy among males as well as females is lower in Kolhapur district as compared to Poona Division and State. The reasons for this is higher rate of rural population in the district and relative backwardness of the western part of the district.

(v) Livelihood classification :-

The population in 1961 Census was divided in two parts viz. workers and non-workers. About 45.6 percent of population was returned as workers as against 45.5 percent in Poona division and 47.9 percent in the State. 54.3 percent males and 36.7 percent females were returned as workers in the district. Of the workers 64.2 percent were engaged in cultivation, while 14.5 percent were returned as agricultural labourers. This is about 79 percent of total workers were engaged in agriculture. Household industry and manufacturing other than household industry claimed little over 10 percent of workers.

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CHAPTER-II  
EXPLANATORY NOTE ON THE STATISTICS  
PRESENTED IN STATISTICAL  
ABSTRACT  
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**2.1 PURPOSE :**

This is the Eighth issue of District Statistical Abstract brought out by District Statistical Office. The data presented pertains to the years 68-69 and 69-70. One of the purposes of the issue is to present statistical material on as many topics as is possible so that the abstract may be useful not only as a reference book but also research, planning or further socio-economic studies. The data is generally given tahsilwise. For some items when tahsilwise data is not available figures for the District are incorporated in the statements.

**2.2 DISTRICT AT A GLANCE:**

In this table certain eloquent figures of the District pertaining to demography, agriculture, industry, cooperation, health education, transport, planning etc. are presented.

The District Statistical Abstract for the year 1968-69 and 1969-70 consists of two parts. Part-I of the abstract consists of chapters of Introduction, scope and limitations of statistics given in part-II, selected indicators and review of District level plan schemes implemented in Kolhapur district during the Annual Plan 1968-69.

Part-II of the Abstract consists of statistical tables giving statistics of various subjects viz. Agriculture, Cooperation, Industry, Transport and Communications, Education and other matters. In most of the tables statistical information for the financial year - 68-69 and 69-70 is given,

while in certain cases information for the calender year 1968 or 1969 is given, comparative statistics of previous year are also given whenever possible. Salient features of the data presented in Abstract are given below.

#### 2.3 I.CLIMATE

Table No.1 gives statistics about rainfall for the years 1968 and 1969 for fourteen selected centres of which twelve are tahsil headquarters. Table No.2 gives data pertaining to mean, mean maximum and mean minimum temperature at Kolhapur Centre, the mean maximum and mean minimum are the averages of maximum and minimum temperatures observed daily. The mean temperature is the average of the mean maximum and mean minimum temperatures thus arrived at.

#### 2.4 II.AREA AND POPULATION

The figures given in the tables of this section are based on the 1961 population census. Table No.3 gives - tahsilwise rural and urban population, its variation over 1951 census and area and population per Sq. kilometer. Table no.4 depicts tahsilwise classification of villages according to population ranges. Table No.5 gives tahsil wise classification of towns according to population - ranges. No. of workers according to different livelihood classes for rural and urban areas separately is given in table No.6 Moreover in this table non-working population is also shown. Table No.7 gives population according to age group, mother tongue and religion separately for rural and urban areas. In table No.8 scheduled caste and schedule tribes population is given.

The figures adopted in the various tables are as published by Government of India in "Census of India, 1961", Vol. X, Part-II-A". The various concepts adopted at the time of census - such as village, Town, worker, non-worker are as defined in the above census.

**2.5 III. AGRICULTURE-** Important statistics presented in this section pertain to land utilization, area under different crops, irrigation, yield and outturn agricultural wages, agricultural implements and famine and scarcity data. The data is generally for 1967-68 and 1968-69. The statistics, regarding area, its mode of utilization and irrigation are first collected at village level by the talathi and it is subsequently consolidated at taluka and district levels. Though talathis are collecting data according to uniform system of concepts, some variation from year to year may be due to errors in compilation at various stages. These limitations are to borne in mind while studying agricultural statistics.

Table No.9 gives tahsilwise land utilization statistics for 1967-68 and 1968-69. Table No.10 contains data on area under different crops in each tahsil. Yield per hectare and outturn of principal crops are given in table No.11. It may be stated that yield rates are estimated on the basis of crop estimation surveys conducted on sample basis by agricultural departments. These rates are used alongwith area figures to arrive at outturn of various crops. Table No.12 gives data pertaining to area irrigated by different sources, while table No.13 depicts area irrigated under each crop. Number of irrigation wells in use and not in use are given in table No.14. In table No.15 information on minor irrigation works excluding wells is given.

It may be stated that a work involving an expenditure of less than 20 lakhs is treated as minor irrigation work. Work covering irrigable area upto 250 acres entrusted to Zilla Parishad and work above 250 acres to the irrigation department. Table No. 16 gives data on Major and medium irrigation projects. There is only one medium project viz. Radhanagari Hydro-electric work in the District and the work of another medium project namely Tuls River project is under way at present. The data on this table is as on 30-6-70 & 30-3-70 and is collected from Executive Engineer Irrigation Division, Kolhapur. Table No. 17 gives agricultural wage rates for three selected centres viz. Kapshi in Kagal Tahsil, Madilge BK in Bhudargad Tahsil and Shirol from Shirol Tahsil. Information on agricultural wage rates is collected fortnightly from selected cultivators employing agricultural labourers. The data presented is monthly average of rates for male and females separately. Table No. 18 gives agricultural implements, electric pumps oil engines etc. The data is based on 1966 livestock census.

#### 2.6 ANIMAL HUSBANDRY AND FORESTS:-

Data on Livestock presented is for Census 1966. Data on Forests and Veterinary pertain to the year 1968-69 and 1969-70. Table No. 20 gives a summary of livestock census which was conducted in 1966. There are two tables on forests statistics. Table No. 24(a) gives details of area under different types of forests. Information regarding forests under the control of the state Revenue Department and Forests Department is shown separately in this table. It will be seen from this table, that there is no area under Revenue Department, whereas according to statistics released

the area under forests is less than that given by Forests Department. The entire area under the control of forest department is reported to have been classed as forests, whereas actually some area under Forest Department may have been put to cultivation of crops. That is why the area under forests in land utilization statistics are lower than figures shown in foresta statistics. Table No. 24(b) gives estimates of production of major and minor forest produce.

#### 2.7 EMPLOYMENT, INDUSTRY AND ELECTRICITY:-

In table 25 to 28, factory statistics are presented. The data pertains to the year 1968 & 1969 and is obtained from Inspector of Factories. The data covers factories registered under Factory Act. 1948 viz (1).

Those employing ten or more workers and working with aid of power and those employing twenty or more workers and working without aid of power. Table 26 gives No. of working factories, days worked and average daily employment. Table 27 gives distribution of working factories according to products and their working strength. It may be noted that the No. of workers shown in the above two statements are the average No. of workers working daily throughout the year and not the total number on the register of factories. Table No.28 shows distribution of factories according to number of days worked.

Statement 29,30 and 31 give employment exchange statistics for the year 1968-69 and 1969-70. Table No. 32(A) gives number of employees according to different classes and according to pay and employment ranges as on 1-7-66. The data pertains to Government Employees only. Table 32(b) gives total employees on the various departments of the State Govt. The data on these two tables is

based on the Census of Government Employees conducted by the Bureau of Economics and Statistics.

In Table 34 and 35 data on electricity is given for the years 68-69 and 69-70. The data has been obtained from Maharashtra State Electricity Board and private companies in the district. Table No. 34 gives data on generation and consumption of electricity according to different uses, while table 35 gives number of towns and villages electrified and population covered at the beginning and at the end of Third Five Year Plan as also at the end of the year 68-69 and 69-70.

#### 2.8 CO-OPERATION:-

In this category co-operative statistics generally for the co-operative years 68-69 and 69-70 are given. The co-operative year is from July to June. The data has been collected from District Deputy Registrar, Co-operative Societies. Table No. 36 gives in a summary form important information pertaining to different types of co-operative institutions according to four fold classification of societies into (1) Agricultural Credit (2) Non-agricultural credit (3) Agricultural non-credit and (4) Non-agricultural non-credit. In table 37 to 42 societies are grouped into (a) Co-operative Banks (b) Primary agricultural societies (c) Primary Co-operative marketing societies and (d) Other societies.

The main function of co-operative societies is to supply credit and give similar financial and other assistance to the people. Hence important particulars concerning this function such as fresh advances, outstanding overdues etc. are given. Table 43 gives registered money lenders and loan advanced by them.

#### 2.9 MEDICAL AND PUBLIC HEALTH:-

In this section data on Medical and Public Health generally for the years 1968 and 1969 is given. The data pertains to public and public aided bodies and has been collected from Civil Surgeon, Municipalities and Zilla Parishad. Table 44 gives medical facilities available through public aided bodies in each Tahasil. Information of hospitals and dispensaries, number of beds, medical personnel and cases treated is given. In table No. 45 statistics on birth and deaths and infant deaths registered are given. In this table Tahasilwise break up of males and females is not given as the same was not available with Director of Public Health.

#### 2.10 EDUCATION:-

Tables 48 to 50 relate to literacy and illiteracy and the data is based on 1961 population census. Table 51 gives number of institutions, pupils and teachers in the district for the years 1967-68 and 1968-69. The information is given separately for pre-primary, primary, secondary, higher and special schools. Tables 52 and 53 give information regarding concessions to backward classes and free education to economically backward class respectively. Grant in aid given to different types of institutions is shown in table No.54.

Table No. 55 gives Tahasilwise data on number of villages without schools according to different population ranges. This data has been collected from Block Development Officer and is as on 31-3-1969 and 31-3-1970.

#### 2.11 TRANSPORT AND COMMUNICATIONS:

In this section road kilometerage, railway kilometerage in the district, statistics on motor vehicles in operation in Kolhapur subregion consisting of Kolhapur and Sangli districts, operational statistics of nationalised road transport and postal statistics etc. are given. Table No.56 gives railway, kilometerage as on 31-3-69 and 31-3-70.

The length within the district is calculated between the railway stations in the district as exact kilometerage in the district are not available. There is only meterague in Kolhapur district at present. Table No. 57 gives road length according to types of road such as National Highways, State Highways etc. and according to types of surface.

Data indicates position as on 31st March 1969 and 70 and covers roads under the jurisdiction of Zilla Parishad, Buildings and Communications Department and Municipalities.

Tables 58 and 59 give Motor Vehicles in operation in Kolhapur sub-region and nationalised road transport in Kolhapur Division as on 31st March 1969 and 1970. The area of the Divisions is not co-terminus with that of District boundary. Results of traffic census on important roads conducted in Kolhapur district by B & C Department are presented in table No. 60.

#### 2.12 LOCAL BODIES:-

Information mainly on items like income and expenditure of local bodies such as Village Panchayats, Municipal Council and Zilla Parishad is presented for 68-69 and 69-70.

Information both on Income and Expenditure is classified under broad heads depending on the functions. It is likely that data is misclassified by village Panchayats or Municipal Councils inspite of generally known principals. This limitation may have to be borne in mind in analysing the data. Table No. 63 gives in a summary form income and expenditure of all the three types of local bodies.

Table No.64 deals with coverage of village Panchayats and their income and expenditure panchayat samitiwise. Table No.65(a) (b) gives headewise receipts and expenditure of Zilla Parishad respectively. Table 66 shows income and expenditure of Municipal Councils.

#### 2.13 PLAN AND COMMUNITY DEVELOPMENT PROGRAMME.

Table No.67 gives expenditure on district level schemes under different sub-heads of development during the years 1968-69 and 1969-70 in state and local sectors. It may be noted that the schemes which benefit mainly district are classified as District level. The classification of schemes into district level was adopted as per Govt. instructions from time to time. Table 68 gives physical achievements in respect of important items under different sectors of development. Table 69 to 71 gives coverage of C.D. Blocks as on 31-3-68 and physical achievements on selected items of importance. The data is compiled from the Quarterly and Annual Progress Reports submitted by C.D. Blocks.

#### 2.14 PRICES.

Table No.72 gives average prices of essential commodities collected in the district Headquarter for the calendar years 1966 and 1967.

However it may be borne in mind that prices quoted in the table are collected for one shop in the district headquarter and the monthly average is the average of weekly prices collected on each Friday during that month. The prices may therefore be treated as broad indicator of trend in changes in retail prices for each month in calender years 1963- and 1969 presented in this publication. Table No.73 gives average consumer index number of working class for the Sholapur centre and Poona centre <sup>for</sup> the year 1967-68 and for each month during the year 1968-69. The Index Numbers are based on revised series with 1960 prices equal to 100 and for Poona with 1961 prices equal to 100. Groups of items considered are Food, Pan, Supari, Tobacco, intoxicants, fuel and light, housing, clothing and miscellaneous. The data is obtained from Commissioner of Labour.

#### 2.15 MISCELLANEOUS:-

This section covers statistics of various miscellaneous subjects like Police-force, Crime, Cinema statistics, insurance, general election, Small Savings, Joint stock companies, newspapers and periodicals etc. The data presented is generally for the years 1968-69 and 1969-70 or for calender years 1968 and 1969 or indicating position as on 31-3-69 or 31-3-70. As regards table No.82, land : revenue demand, collection and arrears are given. The demand minus collection tally with arrears. The amount of remission is taken as reduction in Demand and suspension is taken as addition to arrears as the amount is to be collected in subsequent years. The figures are inclusive of Land revenue cess. Table No. 85 gives Trends on selected items of importance.

2.16 SELECTED INDICATORS:-

Some tables giving selected indicators of development for each tahsil of district are appended at the end. The items covered are from topics like population, agriculture, electricity and factory workers, road kilometerage, education, and medical facilities etc. An effort is made 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 for the years 1968-69 and 1969-70.

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CHAPTER NO. III  
AN ANALYTIC REVIEW OF SECTORAL TRENDS

One of the main objectives of the planning is to promote development of different sectors of the economy and to remove imbalances in different parts. In this chapter an attempt has been made to review sectorial trends in respects of agriculture, livestock and poultry, employment, electric consumption, civic amenities, education, communication etc. This study is based on the basis of data as at the beginning of the Third Five Year Plan and during Annual Plan 1967-68 and 1968-69. The intention is to show broadly the development accrued during the beginning of Third Five Year Plan, and Annual Plan for 1967-68 and 1968-69.

**3.1 Agricultural Development :-** Agriculture contributes about one third of the State Income of Maharashtra. This is mainly due to agricultural backwardness of its hinterland. The productivity per acre is low due to inferior quality of soil, meagre irrigational facilities, uncertain rainfall, low rate of consumption of fertilizers and financial backwardness. The indicators below will show the position of the district and the comparative position of different talukas in respect of some of the important aspects.

**3.2 Gross Sown Area :-**

The percentage of net sown area to the geographical area in Kolhapur district for the year 1968-69 was 50.4. This indicates that about half of the geographical area is not available for cultivation due to hilly tracts and forest land etc.

The table below gives percentage of gross cropped area in net sown area to indicate extent of double cropping.

TABLE NO. 1

Percentage of grosscropped area to net area sown in Kolhapur district for the years 1960-61,1967-68, and 1968-69.

Sr. No.	Taluka	Percentage of gross cropped area to net area sown.		
		1960-61	1967-68	1968-69
1.	Shahuwadi	109	104	103
2.	Panhala	106	102	101
3.	Hatkanangle	101	101	102
4.	Shiroli	101	101	101
5.	Karveer	103	101	101
6.	Bawada	100	100	100
7.	Radhanagari	105	102	101
8.	Kagal	101	101	100
9.	Bhudargad	102	100	100
10.	Ajara	101	101	100
11.	Gadhinglaj	101	102	102
12.	Chandgad	101	102	102
District:		103	101	101
Poona Division:		106	105	105

The percentage of area sown more than once to net area sown for district as a whole had decreased by two percent over the period of seven years. Though the gross and net area sown have both increased, the percentage of extent of double cropping in relation to net area sown has decreased. The reason is due to shift of production to cash crop like sugarcane having longer duration. The area under sugarcane increased from 32125 hectare in 1961-62 to 40670 hectare in 1968-69. Panhala, Shahuwadi, Karveer and Radhanagari, Hatkanangle are the talukas where double cropping is resorted to in greater degree due to sugarcane cultivation.

### 3.3 Productivity of important crops:-

The productivity of important crops of Kolhapur District is given below with comparative figures for Poona Division.

TABLE NO.2.  
(Figures in kg. per Hectar)

Crop	Kolhapur District			Poona Division	
	1960-61	1967-68	1968-69	1960-61	1968-69
1	2	3	4	5	6
Rice	1385	920	944	1166	915
K. Jowar	1424	1221	914	1242	403
R. Jowar		471	507		
Wheat	751	826	640	549	636
Sugarcane(in terms of Gur)	7768	8680	8842	8559	7260
Groundnut (pods)	1050	1002	1038	798	825

From the above figures it is seen that the yield rates of almost all crops is good in 1960-61 as it was regarded as a year of bumper crop in the country. Rice is an important crop of Kolhapur district and the yield rate is also favourable as compared to Poona Division. The yield has, however decreased in 1967-68 and 1968-69 in the district as also in the Division, yield of Kharif Jowar is favourable as compared to that in Poona Division but unfavourable in respect of Rabi Jowar. The yield of wheat is also greater than that in Poona Division. Though Kolhapur district has been hailed as producer of sugarcane, the yield in the year 1960-61 was lower than that in Poona Division. However, the yield has very much improved in 1967-68 and 1968-69. This is due to better irrigation and use of fertilizers. Yield of groundnut (pods) in the district decreased from 1050 kg in 1960-61 to 1038 kg in 1968-69.

**3.4 Gross Value of Agricultural Production:-** The prosperity in rural areas depends on the extent of agricultural production and the income accrued to the cultivators. The per capita(Rural population) value of agricultural output in Kolhapur district in 1960-61 was Rs. 226/- which decreased to 219 in 1961-62. The table gives per capita income in different districts of Poona Division.

**TABLE NO.3.**  
Per Capita(Rural population) gross value of Agril.outpur(in Rs.)

Sr.No.	District	1960-61	1961-62
1.	Ahmedanagar	240	240
2.	Poona	184	132
3.	Satara	142	133
4.	Sangli	170	174
5.	Sholapur	197	197
6.	Kolhapur	226	219

In 1961-62 per capita value increased in only one district i.e. Sangli. It was constant in Ahmedanagar and Sholapur and decreased in rest of the district. Kolhapur district stands second in the Poona Division as regards per capita value of production, the first being Ahmedanagar district.

**3.5 Irrigation:-** The percentage of net area irrigated to net area sown is given below:-

**TABLE NO.4-A**

Sr. No.	Taluka	Year:-		
		1960-61	1967-68	1968-69
1.	Shahuwadi	10	6	7
2.	Panhala	14	12	14
3.	Hatkanangle	14	16	19
4.	Shiroli	9	13	18
5.	Karveer	17	19	21
6.	Bawada	5	5	5
7.	Radhanagari	10	13	16
8.	Kagal	7	6	7
9.	Bhudargad	8	7	9
10.	Ajara	2	2	3
11.	Gadhinglaj	4	5	7
12.	Chändgad	3	4	6
District		9	10	12
Poona Division		10	10	11

There has been increase in percentage of area irrigated in 1967-68 & 1969-70 as compared to 1960-61. There has been increase in the area irrigated in 1967-68 as compared to 1960-61 in all talukas except Shahuwadi and Panhala. The percentage of area irrigated decreased in Shahuwadi and Panhala. The decrease has been due to the fact that the area sown has increased considerably in 1967-68 as compared to 1960-61, while there has been decrease in the net area irrigated. The decrease in percentage for district and Talukas except Chandgad in 1967-68 has been due to decrease in net area irrigated due to water scarcity.

The percentage of area irrigated more than once to net irrigated area was 2.25 percent in 1960-61 which has gone up to 8.02 percent in 1967-68 and stood at 6.03 in 1968-69. The talukewise position is given in table below:

TABLE NO.4-B  
Talukewise percentage of gross irrigated area to net Irrigated area.  
Percentage of gross irrigated area to net irrigated area.

Sr. No.	Taluka	Year:-1960-61	1967-68	1968-69
1.	Shahuwadi	110	137	123
2.	Panhala	100	104	106
3.	Hatkanangale	104	107	106
4.	Shiroli	100	107	106
5.	Karveer	104	102	102
6.	Bawada	100	110	106
7.	Radhanagari	100	108	104
8.	Kagal	100	106	104
9.	Bhudargad	100	102	103
10.	Ajara	100	127	113
11.	Gadhinglaj	101	111	106
12.	Chandgad	100	124	
District:-		102	108	106
Poona Division:-		117	NA	107

3.6 Changes in the cropping pattern: -The table below gives percentage area under important crops to gross cropped area in 1960-61, 1967-68 and 1968-69.

TABLE NO. 5

Percentage of area under important crops to gross cropped Area

Sr. No.	Crop	Kolhapur District		
		1960-61	19678-68	1968-69
1	2	3	4	5
1.	Rice	22.9	23.9	22.6
2.	Jowar	12.7	10.1	11.6
3.	Total cereals	50.5	48.0	48.3
4.	Total pulses	4.8	3.9	3.5
5.	Total foodgrains	55.3	51.9	51.8
6.	Sugarcane	7.5	7.9	5.2
7.	Total foodcrops	65.2	62.3	64.0
8.	Groundnut	12.1	14.9	13.2
9.	Tobacco	3.0	1.6	1.3
10.	Total non food crops	34.8	37.7	36.0
	Total cropped area	100.0	100.0	100.0

The area under rice, groundnut and sugarcane increased over the period of seven years while the area under Jowar and tobacco decreased. The area under cereals and pulses also decreased. The total area under food crops decreased from 65.2 percent to 64.6 percent as compared to gross cropped area during the respective years. Consequently the area under non-food crops increased. Under this category the increase was notable in respect of Groundnut.

As regards irrigation, the area irrigated increased from 39069 hectar in 1960-61 to 51466 hect. In 1968-69 the increase being 31.73 percent. The area irrigated under sugarcane increased from 31374 hect. to 40670, the increase being 27.60 percent.

### 3.7 AGRICULTURAL CREDIT AND OUTSTANDING DUES:-

The following table gives the progress of agricultural credit in Kolhapur District.

TABLE NO.6

Agril. credit facilities given during 1960-61, 1968-69 and 1969-70 in Kolhapur District.

Particulars	1960-61	1968-69	1969-70
1. Agricultural Credit Societies.	791	863	868
2. Membership	1,40,929	2,21,159	2,27,396
3. Loans advanced(in Rs. lakhs)	364.91	920.71	1085.91
4. Loans outstanding(in lakh)	377.46	893.64	1129.00
<u>Land Development Bank</u>			
1. Number	1	10	13
2. Membership	429	17,738	20,874
3. Loans Advanced(Rs.in lakhs)	0.84	205.68	248.21

It will be seen from the above table that there has been increase in the agricultural co-operative credit. The loans advanced by agricultural co-operative societies increased by 66 percent as at the end of Third Five Year Plan, while the amount outstanding increased by 62 percent as compared to the position at the beginning of the plan. Loan advanced per member was Rs. 258 in 1960-61 which increased to Rs. 416 in 1968-69 and Rs. 477 in 1969-70. The loan advanced by land development bank was Rs. 84,000 in 1960-61 but increased to Rs. 205.68 lakhs in 1968-69 and to Rs. 248.21 lakhs in 1969-70.

3.8 Agricultural Wages rates:- Data on agricultural wage rates from 3 selected centres in each district of Maharashtra are being collected since 1963-64. The 3 centres selected from Kolhapur district are Shirol Madilge Bk. and Kapashi.

The wage rates have been found to vary with Urban and Rural Characteristics of the selected centres. The wage rate at Shirol are found to be higher than Kapshi and Madilge Bk. Centres both in respect of field labour and other agricu-

cultural labour due to proximity of Shirol and Jaysingpur town.

A male field labour is found to get on an average wage of Rs. 2.12 during 1969 and female labourer Rs. 1.80 other agricultural labour gets a wage of Rs. 1.70(Male) and Rs. 1.13(Female). Hardsman is getting wage of Rs.1.29, skilled workers such as carpenters, Blacksmiths, Cobblers whose services are requisited occasionally for agricultural pursuits are still found to be paid on Baluta system, a system in which wages are paid mostly in kind only annually usually after harvests.

3.9 Live Stock:-The 10th quinquinal livestock census was carried out in year 1960 all over the state. Animal husbandry makes a substantial contribution to the economy by providing income and drought power to farmers, subsidiary food to human population and resource.

Number of livestock, particularly Bovine and Ovine population in relation to percentage cultivable land is one of the indicator of development.

The No. of livestock per 100 hectare in Poona division as a whole is 116 and as such the ratio of 150 for Kolhapur district compares favourably with that of the Division. Between the talukas Karveer is having largest number of livestock per hectare of cultivable land. The talukas of Hatkanangle, Panhala, Gadchinglaj, Shirol, Shahuwadi and Kagal follow in the order given. They are having livestock per hectare of cultivable land more than or equal to that of the district ratio. The talukas of Bhudargad, Ajara, Chandgad, Radhanagari and Bawada are having live-

stock lesser than the district ratio. Notably these talukas fall in the heavy rain fall tract.

The number of livestock per 100 hectare has decreased in 1966 as compared to that in 1961.

3.10 Poultry:- The total poultry increased from 423372 in 1961 to 538814 in 1966 in Kolhapur district. The number of poultry per 1,000 population has therefore increased from 265 in 1961 to 337 in 1966.

The comparative ratios for Poona Division as a whole are 344 and 394 in the corresponding years. The rate of increase in poultry per 1,000 human population in Kolhapur district is 72 percent as against 14 percent for Poona Division as a whole. This comparison however is based on constant human population factor of 1961 for both the years 1961 and 1966.

3.11 Consumption of electricity:- The per capita electricity consumption in Kolhapur district is 37.36 KWH as against 43.04 KWH for poona division in 1965-66. The consumption increased to 48.6 in the district as against 53.6 in Poona division. While calculating the per capita consumption population of 1961 census is taken. The per capita consumption in 1969-70 is 117.6 KWH in the district.

3.12 Enrolment employment exchange and vacancies notified:

One of the objectives of the plan is to offer employment opportunities and reduce unemployment. Additional employment opportunities must be substantially in excess of additional labour force.

TABLE NO. 7.

No. of candidates enrolled in Employment Exchange, Kolhapur and vacancies notified in the years 1961-62, 1968-69 and 1969-70.

TABLE NO.7 contd.

Item	Year- 1961-62	1968-69	1969-70
Candidates enrolled	8,463	9,175	9,602
Vacancies notified	733	1,309	1,891
Percentage of vacancies notified, to registration.	8.7	14.3	19.7

The vacancies notified are only about 8.7 percent of the total registration in 1961-62. However in 1968-69 this percentage had gone up to 14.3 and to 19.7 percent in 1969-70. Employment provided in the private sector without recourse to employment exchange is substantial and even in public sector, some recruitment is done through public service commission and also by advertising the post. The employment exchange statistics provides only a rough yard stick to indicate the trend of the extent of unemployment and employment opportunities.

TABLE NO.8

## 3.13 Increase in Indoor and Outdoor patients treated.

Item :	1961	1968	1969
No. of Indoor patients	30,382	57,544	48,696
No. of Outdoor Patients	6,11,083	8,56,729	6,90,241
Total patients treated -	6,41,465	9,14,273	7,38,937

The outdoor patients treated has increased over seven years. However, the total number of indoor patients increased in 1968 but comparatively decreased in 1969. The percentage increase in patients treated over seven years comes to 42.5.

3.14 Increase in No. of students of different categories:-

It will be clear from the following table that there has been phenomenal increase in education of all types.

TABLE NO.9

Percentage increase in 1967-68 over 1968-69.

Type	Boys	Girls
1. Primary	2.02	3.93
2. Secondary	5.49	6.46
3. Higher	11.74	1.40

There has been increase in the number of school going children boys and girls in all categories. The increase is marked in respect of boys in higher categories.

3.15 Increase in road length per 100 Sq. Km.:-

The road facilities available in the district could better be judged by working out road length per 100 Sq. Km. The road length in Kolhapur district including municipal roads was 25.18 km. per 100 Sq.Km. as at the beginning of Third Plan which increased to 30.62 at the end of Third Plan and stood at 30.95 as on 31-3-1970.

Km. i.e.

25.18 km.

3.16 Increase in Banking facilities in proportion to population:-

The No. of offices of all types of banks in Kolhapur district was 51 in 1961. This No. rose to 93 in 1968 and 112 in 1969. There were 5.8 banking offices per lakh of population in 1968 and 7.0 in 1969 as against 3.2 in 1961.

3.17 Prices:- The work of collection of prices at district Headquarters was entrusted to the District Statistical Office since November 1962. An attempt is made below to give changes in the prices during 1963 to 1969.

However it may be mentioned the prices of commodities are restricted to only one quotation and that too from only one shop in the district headquarter. As such the brief note below only indicates very broadly the trend of change in the average retail prices in 1963 and 1969.

Food:- There has been a great rise in the food prices. This is attributed to the shortage of food brought out partly due to inadequate and or untimely rainfall and growing demand due to population increase and increase in the consumption level of certain categories of people. The rise has been double or more than double in respect of some commodities. The changes in respect of some important commodities of daily consumption are given below per Kg. Incase of wheat the price rose from 58 paise per kg. to Rs. 1.19. In respect of Gram Dal the rise in price has been nearly four times viz. it rose from 57p. to Rs. 1.31. The Dal also indicated rise from 75p. to 1.42. The price of Gur fluctuated between 62p. to Rs.1.01. Groundnut oil rose from Rs. 1.85 to 4.40 per kg. The consumer price index of Sholapur and registered a rise of about 90 percent in the food group in 1969-70 as compared to 1960 average index.

Fuel etc:- The price rise of this category has not been as sharp as that of the food group. The price of charcoal rose from 8.50 to 10.53 per 40 kg. while the price of firewood rose from Rs. 2.50 to 5.04. The price of Kerosene has however registered increase i.e. from 35 p. to 59 p. per litre. The consumer price index of Sholapur for this category registered percentage increase of 53 percent in 69-70 as compared to 1960 index.

Clothing:- It is difficult to locate changes in prices of this category due to change in varieties. However an effort was made to find out substitute which closely compares with the previous variety going out of production or market.

Prices of some varieties as at the end of 1962 and during 1967 are given below for broad comparison.

	<u>1963</u>	<u>1969</u>
Saree	10.58	27.88
Shirting	1.26	2.68
Blouse piece	1.25	2.50
Dhoties	13.06	16.91

The consumer price index for Sholapur for this group rose by 37 percent in 67-68 as compared to 1960 base.

Miscellaneous articles:- The prices of some of the miscellaneous items of daily consumption are given below:-

	<u>1963</u>	<u>1969</u>
Washing soap	1.43	2.00
Supari	6.79	10.15
Cigarettes (Berkeley)	0.34	0.54

The consumer price index of Sholapur for this group rose by about 56 percent in 69-70 as compared to 1960 base. The general rise in index number in 1969-70 was of the order of 76 percent over 1960 base.

\*-\*-\*-\*-\*-\*-\*-\*-\*-\*-\*-\*-\*-\*

CHAPTER-IV  
Annual Plan 1968-69 & 1969-70.

General:-

4.1 From 1966-67 Annual Plans are being executed pending finalisation of Fourth Five Year Plan. During 1968-69 an amount of Rs.3.29 crores was spent on District level schemes. In this Annual Plan 37.2 percent amount was spent on Agricultural Programme and 29.1 percent on Power Projects.

Progress of Expenditure In Annual Plan For 1968-69:-

4.2 Expenditure under different heads of development during 1968-69 is given below :-

TABLE NO.1(Rs.in thousands)

Sr. No.	Head of Development	State	Local	Total	% of Total
		Sector	Sector		
					Expenditure
1.	Agricultural Progra- mme,	10,287	1,950	12,237	37.2
2.	Co-operation and C.D.	560	1,318	1,878	5.8
3.	Power projects	9,579	-	9,579	29.1
4.	Industries and Mining	545	19	564	1.7
5.	Transport and Commu- nication	489	1,516	2,005	6.1
6.	Social Services	2,099	4,522	6,621	20.1
<hr/>					
	Total :-	23,559	9,325	32,884	100.0

Progress of Expenditure in Annual Plan for 1969-70:-

4.3 During 1969-70 an amount of Rs. 2.16 crores was spent on District level schemes. In this Annual Plan 58.6 percent amount was spent on Agricultural Programme. This was due to the intensive programme under Minor Irrigation and Soil Conservation during 1969-70.

Expenditure under different heads of development during 1969-70 is given below :-

TABLE NO.2(Rs. in Thousands)

Sr.	Head of Development	State Sector	Local Sector	Total	% of Total expenditure.
1.	Agricultural programme	10,573	2,079	12,652	58.6
2.	Co-operation and C.D.	254	769	1,023	4.7
3.	Power project	1,654	-	1,654	7.8
4.	Industries & Mining	36	224	260	1.2
5.	Transport & Communication	539	1,155	1,694	7.8
6.	Social Services	2,375	1,926	4,301	19.9
Total :-		15,431	6,153	21,584	100.0

The Outlays in the Annual Plan were Rs.328.84 and 215.84 lakhs as compared to the average annual expenditure of Rs.123.72 lakhs in the Third Five Year Plan excluding programme of electrification.

During 1969-70 emphasis was on Agricultural Programme in as much as 58 percent outlay was incurred for agricultural development as against 37 percent during 1968-69.

The outlay under social services was remained constant for both the years 1968-69 and 1969-70.

#### AGRICULTURAL PROGRAMME:-

4.4 During the year 1969-70 an amount of Rs.126.52 was spent on agricultural programme. Expenditure during 1968-69 and 1969-70 under each of the su-heads is given below:-

TABLE NO.3 (Rs. in thousands)

Sub-head of development	1968-69 Expenditure	1969-70 Expenditure	Per centage	Per centage
1. Agricultural Production	807	6.7	202	1.6
2. Minor Irrigation.	7,089	57.9	7,875	62.2
3. Soil conservation	3,762	30.7	4,189	33.1
4. Animal Husbandry	56	0.5	9	0.1
5. Dairy development	89	0.7	42	0.3
6. Forest	59	2.9	266	2.1
7. Fisheries	23	0.2	19	0.2
8. Warehousing and Marketing	52	0.4	50	0.4
Total:-	12,237	100.0	12,652	100.0

It will be seen that greater emphasis in annual plans was on Minor Irrigation and Soil Conservation. This is mainly due to accelerated rate of growth under minor irrigation and soil conservation. Under minor irrigation greater outlay was on lift irrigation as under soil conservation terracing was given greater priority in order to bring more land under cultivation.

#### 4.5 ACHIEVEMENTS:

Since agriculture is a private enterprise the activities of Govt. consist mainly of distribution of improved seeds, chemical fertilisers and compost and green manures, plant protection services, agricultural training and horticultural development. Under the programme of agricultural production 1987 quintals of improved foodgrains, were distributed during the annual plan 1968-69. Chemical fertilizers of the order of 20054 tons were distributed during the same year. Under Soil Conservation, emphasis was on the scheme of terracing of land due to hilly tracts in this district. About 3100 acres were terraced while counterbunding was carried out in 9213 acres during 1968-69. In the annual plan 1969-70 terracing was done in 3137 acres and counterbunding in 7425 acres. Under Minor Irrigation additional irrigation potential created was of the order of 7,312 and 7,383 acres respectively during the years 1968-69 and 1969-70. Under the Fisheries 6.17 lakh fingerlings were stocked in 1969-70 as against 3.13 lakh during 1968-69.

#### 4.6 CO-OPERATION AND COMMUNITY DEVELOPMENT:-

Under sub-head co-operation loans worth Rs.1,036.lakh were advanced by the agricultural societies during the

annual plan 1969-70 as against Rs.920.71 lakh in the year 1968-69. Under co-operation greater outlay was on development of co-operative marketing strengthening of co-operative credit and formation of lift irrigation Societies, while under C.D.programme most of the amount was spent on C.D. project.

#### 4.7 POWER PROJECTS:-

An outlay of Rs.95.79 lakhs i.e. 29.1 percent of total outlay was incurred under this head during 1968-69. 285 villages were electrified as at the end of Third Five Year Plan. As on 31-3-70, 483 villages were elecdtrified. The percentage of villages electrified to total villages in the district works out to 44.

#### 4.8 INDUSTRIES AND MINING:-

Under this sub-head 1.7 percent and 1.2 percent of the total outlay was incurred during the annual plans 1968-69 and 1969-70 respectively. The expenditure was mainly on development of handloom industry and industrial co-operative of handicraft workers.

#### 4.9 TRANSPORT AND COMMUNICATION:

6.1 percent of the total outlay was incurred under this sub-head during 1968-69 while 7.8 percent was incurred during the annual plan 1969-70. The expenditure was earmarked for development of district roads, rural roads and construction of new roads. Greater emphasis was on district roads and roads in hilly areas.

The works of Tamraparni and Chikotra Bridges were in progress and were nearing completion by the end of 1969-70. Bhui bawada and karul Ghat road works were nearly completed during the above two annual plans.

**4.10 SOCIAL SERVICES EXPENDITURE:-**

Under this head about 20 percent of the total outlay was incurred during both the years of the annual plan 1968-69 and 1969-70. The sub-headwise expenditure is given below:-

**TABLE NO.4**

Sub-head	Expenditure		Percentage to Total	
	1968-69	1969-70	1968-69	1969-70
1. General Education	2,264	696	34.3	16.2
2. Technical Education	169	605	2.6	14.2
3. Health and Family Planning(including Medical & Nursing)	1,041	845	15.8	19.6
4. Water supply and drainage	1,415	1,406	21.4	32.3
5. Housing	662	298	9.9	6.9
6. Urban development	24	57	0.4	1.3
7. Backward class welfare	331	40	4.9	0.9
8. Social welfare	12	41	0.2	0.9
9. Craftsman training and labour welfare	660	307	9.9	7.1
10. Information and publicity	43	6	0.6	0.1
Total :-	6,621	4,301	100.0	100.0

Under the scheme of general education greater outlay was on expansion of primary education and development of non-Govt. secondary schools. Under technical education greater emphasis was on development of existing polytechnics.

Under public health greater priority was given to Family Planning. Under water supply scheme, Kolhapur and Ichalkaranji water supply schemes were envisaged. Kolhapur drainage scheme has also been taken up. Gadchinglaj, Malkapur and Vadgaon water supply schemes were in progress. Under labour and labour welfare, the expansion of industrial training institute was envisaged.

Under Education eleven primary schools and ten secondary schools were started during 1969-70. 75 villages were benefitted under the scheme of rural water supply. The scheme of improvement of water supply of Kolhapur and Ichalkaranji was undertaken during the period of both the annual plans under report.

PART-III  
DISTRICT STATISTICAL ABSTRACT  
OF  
KOLHAPUR DISTRICT

(i)

## C o n t e n t s ..

Statistical Abstract for the year 1968-69 and 1969-70.  
TOLHAPUR DISTRICT.

Sr.No. of Table	Subject.	Page Nos.
	<u>1. Climate.</u>	
1.	No. of Rainy days and Total Rainfall at selected Centres. . . . .	1
2.	Mean, Mean Maximum, Mean minimum Temperature at selected Centres. . . . .	7
	<u>2. Area and Population.</u>	
3.	Talukewise Rural and Urban Population according to 1961 Census and Variation with 1951 Census. . . . .	8
4.	Talukewise classification of villages according to population ranges in 1961 Census. . . . .	12
5.	Talukewise classification of towns according to population ranges in 1961. . . . .	14
6.	Number of Workers and non-workers in each Taluka, according to 1961 Census. . . . .	16
7.	Distribution of Population according to (A) Age group, (B) Mother Tongue and (C) Religion. . . . .	18
8.	Scheduled Caste and Scheduled Tribes, according to 1961 Census. . . . .	19
	<u>3. Agriculture.</u>	
9.	Land Utilisation. . . . .	21
10.	Area under different crops in each Taluka. ✓ . . . .	25
11.	Yield per hectare and Out turn of principal crops. . . . .	31
12.	Area Irrigated by different sources in each Taluka. . . . .	32
13.	Area Irrigated under different crops. in each Taluka. ✓ . . . .	33
14.	No. of Irrigation Wells in each Taluka. ✓ . . . .	33

Sr.No. of Table.	Subject	Page Nos.
15.	Minor Irrigation Work. .. ..	39.
16,	Major and Medium project. .. ..	40
17.	Agricultural Wage rates. .. ..	41
18.	Agricultural Implement in each Taluka. .. ..	43
19.	Famine, Scarcity and akin to Scarcity data. ..	45
	<u>4. Animal Husbandry, Forest and Fisheries.</u>	
20.	Livestock in each Taluka. .. ..	46
21.	Veterinary Statistics in each Taluka. .. ..	49
22.	Diseasewise Livestock Mortality. ..	51
23.	No. of Recognised Slaughter Houses and Animal Slaughtered in each Slaughter House. ..	52
24(a)	Forest Area in District. .. ..	
24(b)	Major and Minor Forest products in District... <u>5. Employment Industry, Minning- and Electricity.</u>	53
25.	Employment of Workers in Factories in 1963. ..	54
25(A)	Employment of Workers in Factories in 1969. ..	55
26.	Industrywise distribution of working Factories according to working Strength in 1963.	62
26(A)	Industrywise distribution of working Factories according to working Strength in 1969.	64
27.	Distribution of Factories according to No. of days worked in 1968. .. ..	66
27(A)	Distribution of Factories according to No. of days worked in 1969. .. ..	68
28.	Employment Exchange Statistics. .. ..	70
29.	Occupational distribution of total Registration of Employment, Vacancies notified and placement, etc. .. .. ..	71
30.	Volume of Employment in different industries.	73

S. No. of Table	Subject	Page Nos.
31.	Census of Government Employees. (No. of persons employed). . . . .	74
32.	Census of Government Employees. (No. of persons in each Deptt.) . . . . .	75
33.	Statistics relating to Annual Survey of Industries. . . . .	Deleted.
34.	Generation and Consumption of Electricity. . . . .	76
35.	No. of Towns and Villages Electrified and Population covered. . . . .	77
	<u>6. Co-operation.</u>	
36.	Number of different types of societies. . . . .	78
37.	Statistics relating to Co-operative Banks. . . . .	79
38.	Primary Agricultural Credit Societies. . . . .	80
39.	Other Co-operative Societies of different types. . . . .	81
40.	Operation of Primary Co-operative marketing Societies. . . . .	82
41.	Operation of different Societies. . . . .	84
42.	Operation of regulated marketing. . . . .	85
43.	Number of Registered Money Lenders and Loans advanced by them. . . . .	87
	<u>7. Medical and Public Health.</u>	
44.	Medical facilities available through public and public aided bodies in each Taluka. . . . .	88
45.	No. of Births and Deaths registered. . . . .	90
46.	No. of Deaths due to important causes. . . . .	92
47.	Vaccination Statistics and Cholera Inoculation. . . . .	93
	<u>8. Education.</u>	
48.	Literacy in each taluka according to 1961 Census. . . . .	94
49.	Education in Rural Areas in each Taluka, according to 1961 Census. . . . .	96

Sr. No. of Table.	Subject	Page Nos.
50.	Education in Urban Areas of the District according to 1961 Census. ..	93
51.	No. of Institutions, Pupils and Teachers. ..	99
52.	Beneficiaries and concessions to backward classes. .. ..	100
53.	Economically Backward class Concessions of Free Education. .. ..	101
54.	Expenditure on Primary Education by way of grants-in-aids to Local Bodies. ..	102
55.	Classification of Towns and Villages without Primary Schools by Population Ranges. ..	104
	<u>9. Transport and Communications.</u>	
56.	Length of railway Route. .. ..	105
57.	Road Length according to Category & Surface. ..	106
58.	Motor Vehicles in Operation. .. ..	107
59.	Operational Statistics of Nationalised Road Transport. .. ..	108
60.	Traffic Census on Important Roads in May 1962.	109
61.	Information of Postal, Telegraph and Telephone Statistics. .. ..	111
62.	Rural Broad-Casting Statistics ..	112
	<u>10. Local Bodies.</u>	
63.	Income and Expenditure of Local Bodies. ..	113
64.	Panchayat Samitiwise Income and Expenditure for Village Panchayats. ..	114
65(A)	Headwise Receipts of the Zilla Parishad. ..	116
65(B)	Headwise Expenditure of the Zilla Parishad. ..	117
66.	Income and Expenditure of Municipal Councils.	118

Sr. No. of Table.	Subject	Page Nos.
	<u>11. Plan and Community Development.</u>	
67.	Plan Expenditure under different development sub-heads. ....	120
68.	Physical Achievements under Plan. ....	122
69.	Statement showing C.D. Programme. ....	127
70.	Expenditure incurred in different stage of Block.	128
71.	Physical Achievements on selected items in all Blocks. ....	129
	<u>12. Prices.</u>	
72.	Average Retail Prices of Important Commodities at District head quarter. ....	134
73(A)	Consumer Price Index for Working Classes. for Sholapur Centre for 1968-69.	144
73(B)	Consumer Price Index for Working Classes for Sholapur Centre for 1969-70.	145
73(A)	Consumer price Index for Working Classes for Foona Centre for 1968-69	146
73(B)	Consumer Price Index for Working Classes for Foona Centre for 1969-70.	147
	<u>13. Miscellaneous.</u>	
74.	Strength of Police-Force Statistics. ....	148
75.	Crime Statistics. ....	149
76.	Work disposed in Civil and Criminal Courts. ....	151
77.	Cinema Statistics. ....	152
78.	No. of Banking Offices. ....	153
79.	Joint Stock Companies. ....	154
80.	No. of Insurance policies issued and amount insured. ....	155
81.	Collection of Small Savings. ....	156
82.	Land Revenue Collection in each Taluka.	157
83.	No. of Presses, Newspapers and periodicals printed. ....	158
84.	Statistics relating to General Election.	159
85.	Trends in Selected Indicators. ....	163.

(vi)

SELECTED INDICATORS OF DEVELOPMENT IN EACH TALUKA OF  
KOLHAPUR DISTRICT.

Table No.	Indicator's No.	Name of the Indicator	Page No.
1.	I-A	Total Population in '000 persons.	169
1.	I-B	Density of population per Square Kilometer.	"
1.	II.	No. of Workers engaged in Agriculture etc.	"
1.	XII.	Percentage of Male literate population.	"
1.	XIII.	Percentage of Female literate population.	"
2.	III.	Cultivable areas per Agricultural Workers.	170
2.	IV.	Net area sown per Agricultural Worker.	171
3.	V.	Percentage of Gross irrigated area to the net area sown.	172
3.	VI.	Percentage of net irrigated area to net area sown.	173
4.	VII.	Percentage of area sown more than once to net area sown.	174
5.	VIII.	No. of workers employed in registered factories per lakh of population.	175
5.	IX.	Percentage of Villages electrified to total No. of villages.	176
6.	X.	Kilometerage of surface roads per 100 Sq. Kms.	176
6.	XI.	Kilometerage of surface roads per lakh of population.	173
7.	XIV.	Percentage of Primary School going Children to total population.	179
8.	XV.	Hospital Beds per lakhs of population.	180
9.		Ranking of Talukas.	181

TABLE No. 1.

No. of Rainy days and Total Rainfall at selected centres in Kolhapur District  
during 1968 and 1969 ( in MM )

Sr. No.	Name of centre Months	Cen. 1 SHAHWADI				Cen. 2 PANHALA					
		Normal Rain Fall	1968 No. of rainy days	1969 Rain- fall	Normal Rain fall	1968 No. of rainy days	1969 Rain- fall	Normal Rain fall	1969 No. of rainy days		
1	2	3	4	5	6	7	8	9	10	11	12
1.	January	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
2.	February	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
3.	March	Nil	1	6.0	Nil	Nil	Nil	2	18.0	Nil	Nil
4.	April	Nil	1	30.0	Nil	Nil	Nil	6	65.0	4	25.4
5.	May	Nil	Nil	Nil	2	12.0	Nil	2	11.0	3	23.0
6.	June	1350.0	13	206.0	12	112.0	201.0	12	168.6	13	5.8
7.	July	1065.0	23	492.0	31	983.0	1094.9	23	486.8	31	810.2
8.	August	569.0	21	362.0	22	705.0	439.5	18	365.4	23	538.4
9.	September	114.0	7	135.0	10	201.0	264.6	18	137.6	11	155.2
10.	October	365.0	7	95.0	3	26.0	80.6	7	136.2	4	31.4
11.	November	Nil	2	14.0	2	25.0	Nil	2	34.6	2	57.6
12.	December	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	3	7.2
	Year :-	3463.0	75	1340.0	32	2064.0	2080.6	82	1423.2	94	1654.2

TABLE No. 1 (contd.)

Sr. No.	Name of centre Months	Cen. 3 HAITANANGLE						Cen. 4 SHIROL					
		Normal Rain- fall			1968 No. of rainy days			1969 No. of rainy days			Normal Rain- fall		
		13	14	15	16	17	18	19	20	21	22	1968	1969
1.	January	Nil	Nil	Nil	Nil	Nil	3.6	Nil	Nil	Nil	Nil	Nil	Nil
2.	February	Nil	Nil	Nil	Nil	Nil	2.5	Nil	Nil	Nil	Nil	Nil	Nil
3.	March	Nil	Nil	Nil	Nil	Nil	5.1	Nil	Nil	Nil	Nil	Nil	Nil
4.	April	Nil	1	11.7	2	34.0	21.8	Nil	Nil	Nil	5	38.0	
5.	May	Nil	2	18.0	2	15.3	49.0	Nil	Nil	Nil	Nil	Nil	Nil
6.	June	90.0	3	24.9	5	67.4	75.9	3	17.0	8	105.0		
7.	July	215.0	8	50.4	16	157.6	111.0	6	66.0	18	126.0		
8.	August	110.0	9	64.6	15	207.3	76.5	4	40.0	14	174.0		
9.	September	35.0	7	174.8	9	72.3	102.9	12	293.0	8	91.0		
10.	October	75.0	3	105.6	4	22.2	87.6	6	92.0	5	50.0		
11.	November	Nil	2	33.0	1	4.5	41.7	3	19.0	Nil	Nil		
12.	December	Nil	Nil	Nil	Nil	Nil	6.9	Nil	Nil	Nil	Nil		
	Year :-	525.0	35	483.0	54	580.6	584.5	34	527.0	53	584.0		

TABLE No. 1 (contd.)

Sr. No.	Name of centre Months	Cen. 5 KOLHAPUR						Cen. 6 BAWADA					
		Normal : Rain fall		1968 : No. of rainy days		1969 : No. of rainy days		Normal : Rain fall		1968 : No. of rainy days		1969 : No. of rainy days	
		1	2	23	24	25	26	27	28	29	30	31	32
1.	January			5.3	Nil	Nil	Nil	Nil	2.5	Nil	Nil	Nil	Nil
2.	February			6.3	Nil	Nil	Nil	Nil	0.5	Nil	Nil	Nil	Nil
3.	March			14.5	-	1.3	1	10.2	3.3	1	45.0	Nil	Nil
4.	April			25.1	1	14.6	6	23.7	17.3	Nil	Nil	1	2.0
5.	May			95.5	2	22.0	4	17.2	54.1	Nil	Nil	2	8.0
6.	June			66.3	9	109.0	10	52.2	1196.9	21	588.9	25	647.0
7.	July			374.9	17	182.7	31	432.3	2257.0	29	1332.0	31	1948.0
8.	August			231.4	2	23.6	23	321.6	1595.6	29	526.0	25	994.0
9.	September			110.2	11	123.5	11	152.0	799.3	21	453.0	16	650.0
10.	October			97.0	7	150.4	6	54.3	246.4	7	219.0	7	91.0
11.	November			44.5	2	39.0	2	16.2	53.6	2	19.0	4	27.0
12.	December			5.6	Nil	Nil	2	2.9	5.8	Nil	Nil	Nil	Nil
	Year :-	1070.6	51	666.1	96	1143.1	6232.3	107	3182.9	111	4367.0		

Contd./-

TABLE No. 1 (contd.)

Sr.	Name of centre	Cen. 7 RADHANAGARI						Cen. 8 KAGAL					
		Normal : 1968			1969			Normal : 1968			1969		
		: Rain : fall	: No. of : rainy : days	: Rain- : fall : days	: Rain : fall	: No. of : rainy : days	: Rain- : fall : days	: Rain : fall	: No. of : rainy : days	: Rain- : fall : days	: Rain : fall	: No. of : rainy : days	
1	2	33	34	35	36	37	38	39	40	41	42		
1.	January	1.5	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
2.	February	0.5	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
3.	March	4.8	-	2.4	Nil	Nil	Nil	1	11.8	3	16.4		
4.	April	26.2	2	57.2	1	2.0	Nil	1	7.1	4	27.1		
5.	May	39.3	Nil	Nil	1	6.0	Nil	1	24.6	3	65.0		
6.	June	620.3	18	303.0	23	229.0	104.0	5	48.7	8	64.2		
7.	July	1777.5	29	1268.1	31	1516.0	402.0	16	86.5	22	390.7		
8.	August	887.0	26	924.2	25	926.0	122.0	11	71.8	16	283.6		
9.	September	288.3	16	81.0	15	269.0	129.0	12	106.5	4	73.9		
10.	October	128.5	9	67.1	5	76.0	60.0	7	23.2	4	40.6		
11.	November	39.6	3	70.0	3	33.0	Nil	2	33.4	3	57.1		
12.	December	5.1	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil		
	Year	3818.6	103	2773.0	104	3059.0	817.0	56	612.6	66	1018.6		

Contd./-

TABLE NO. 1 (contd.)

Sr. No.	Name of centre Months	Cen. 9 KAPASHI				Cen. 10 BHUDARGAD					
		Normal Rain fall	1968 No. of rainy days	1969 No. of rainy days	Normal Rain fall	1968 No. of rainy days	1969 No. of rainy days	Normal Rain fall	1968 No. of rainy days	1969 No. of rainy days	
1	2	3	4	5	6	7	8	9	10	11	12
1.	January	Nil	Nil	Nil	Nil	2.5	Nil	Nil	Nil	Nil	Nil
2.	February	Nil	Nil	Nil	Nil	1.0	Nil	Nil	Nil	Nil	Nil
3.	March	Nil	Nil	Nil	3	16.4	6.1	2	10.0	Nil	Nil
4.	April	60.0	2	13.4	2	17.0	28.7	4	67.0	5	26.0
5.	May	206.0	1	26.0	2	70.0	39.4	3	11.0	4	44.7
6.	June	87.0	5	25.0	6	43.6	244.3	13	117.0	12	78.9
7.	July	348.0	17	233.9	23	461.9	618.7	27	423.7	31	750.8
8.	August	297.0	8	117.2	16	218.8	318.0	22	272.2	13	377.3
9.	September	73.0	6	102.9	6	121.0	125.5	10	129.1	12	143.4
10.	October	150.0	6	110.2	1	27.0	112.3	9	103.1	4	40.3
11.	November	Nil	1	13.2	3	55.5	38.3	4	75.0	2	17.6
12.	December	Nil	Nil	Nil	1	4.5	7.4	Nil	Nil	1	4.8
Year :-		1221.0	46	701.8	62	1035.7	1542.2	93	1208.1	89	1483.7

Contd./-

TABLE NO.1 (contd.)

Sr. No.	Name of centre	Cen. 11 AJARA					Cen. 12 GADHINGLAJ					Cen. 13 CHANDGAD					
		Normal:	1968	:	1969	Normal:	1968	:	1969	Normal:	1968	:	1969	Normal:	1968	:	1969
	Months	Rain fall	No. of rainy days	Rain fall	No. of rainy days	Rain fall	No. of rainy days	Rain fall	No. of rainy days	Rain fall	No. of rainy days	Rain fall	No. of rainy days	Rain fall	No. of rainy days	Rain fall	No. of rainy days
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1. January		Nil	Nil	Nil	Nil	Nil	2.5	Nil	Nil	Nil	Nil	4.1	Nil	Nil	Nil	Nil	Nil
2. February		Nil	Nil	Nil	Nil	Nil	1.5	1	5.0	Nil	Nil	0.5	Nil	Nil	Nil	Nil	Nil
3. March		Nil	1	7.0	Nil	Nil	11.9	1	3.0	Nil	Nil	13.5	Nil	Nil	Nil	Nil	Nil
4. April		Nil	5	93.0	6	71.0	40.4	3	90.0	2	29.0	34.0	2	156.0	1	38.0	
5. May		Nil	1	33.0	2	27.0	62.5	1	20.0	2	27.0	51.3	Nil	Nil	2	69.0	
6. June		295.6	14	341.3	16	144.0	139.7	5	155.0	9	49.5	499.6	17	459.0	20	253.0	
7. July		1895.4	27	791.1	31	1147.0	288.0	22	237.0	26	352.0	1141.0	28	1020.0	31	1426.8	
8. August		562.6	20	357.0	22	585.0	157.5	17	77.0	19	207.0	599.4	24	584.4	22	668.3	
9. September		273.2	10	115.4	15	105.5	101.3	8	120.0	12	117.0	174.7	10	107.7	13	333.1	
10. October		111.5	4	116.0	6	92.0	113.8	9	131.0	4	50.0	123.0	7	104.8	5	104.0	
11. November		Nil	3	36.0	2	11.0	38.1	Nil	Nil	1	34.0	44.7	3	40.4	Nil	Nil	
12. December		Nil	Nil	Nil	1	2.0	8.1	Nil	Nil	Nil	Nil	9.7	Nil	Nil	1	22.0	
Year :-		3139.3	85	1894.8	101	2184.5	965.3	67	838.0	75	865.5	2696.4	91	2472.3	95	2925.2	

Note :- Rain-gauge centre at Kurundwad was out of order.

Source :- Mamlatdars in Kolhapur District.

TABLE NO. 2

Mean, Mean Maximum and Mean Minimum monthly Temperature of selected Centre in the Kolhanur District in 1968 and 1969(in degrees centigrade)

Sr.No.:	Month	Centre: Kolhanur					
		1968			1969		
1	2	Maximum 3	Minimum 4	Average 5	Maximum 6	Minimum 7	Average 8
1.	January	29.8	14.2	22.0	30.9	14.1	22.6
2.	February	33.4	16.2	24.8	34.3	16.4	25.4
3.	March	25.4	18.8	27.1	37.6	20.0	28.8
4.	April	27.8	20.8	29.3	38.0	22.1	30.1
5.	May	36.7	21.3	29.0	36.7	22.7	29.7
6.	June	30.9	21.8	26.4	NA	NA	NA
7.	July	27.0	21.4	24.2	26.3	21.4	23.9
8.	August	26.9	20.8	23.9	27.5	20.9	24.2
9.	September	29.8	20.6	25.2	28.0	20.4	24.2
10.	October	30.9	18.9	24.9	31.8	20.1	26.0
11.	November	30.4	16.9	23.7	30.8	18.9	24.9
12.	December	30.2	14.9	22.6	29.2	16.1	22.7
	Year	31.6	18.9	25.3	31.9	19.4	25.7

Note:- NA means data not available. Average for the year 1969 is for 11 months.

Source: Meteorological Department, Govt. of India.

TABLE NO. 3  
Talukwise Rural and Urban population in Kolhapur District according to 1961 Census and Variations  
with 1951 Census (Population in '00)

Sr. No.	Item	Total:		T A L U K A S :					
		Rural	District Total	SHAHUWADI			PANHALA		
		Urban	1951 : 1961	1951	1961	1951	1961	1951	1961
1	2	3	4	5	6	7	8	9	
1.	Area in Sq. KM.	Total	8257.9	8257.9	1055.4	1055.4	565.4	565.4	
		Rural	(3188.4)	(3188.4)	(407.5)	(407.5)	(218.3)	(218.3)	
		Urban	8027.2	8027.2	1028.8	1028.8	562.8	562.8	
			(3099.3)	(3099.3)	(397.2)	(397.2)	(217.3)	(217.3)	
			230.7	230.7	26.6	26.6	2.6	2.6	
			( 89.1)	( 89.1)	( 10.3)	( 10.3)	( .1.0)	( .1.0)	
2.	Population in person	T.	13,081	15,965	868	1,006	964	1,141	
		R.	10,841	12,887	835	966	938	1,121	
		U.	2,239	3,078	33	40	26	19	
3.	Males	T.	6,639	8,117	433	495	487	575	
		R.	5,476	6,484	416	474	474	564	
		U.	1,164	1,633	170	20	10	10	
4.	Females	T.	6,441	7,848	435	510	477	566	
		R.	5,366	6,403	419	492	465	557	
		U.	1,075	1,445	16	19	13	9	
5.	Population per Sq.KM	T.	158	193	22	95	170	202	
		R.	135	161	81	94	167	199	
		U.	971	1,334	60	72	990	749	
6.	Percentage variation	T.	-	(+) 22.05	-	(+) 15.91	-	(+) 18.36	
		R.	-	(+) 18.87	-	(+) 15.73	-	(+) 19.54	
		U.	-	(+) 37.44	-	(+) 20.36	-	(+) 24.29	

Contd. /-

TABLE NO. 3 (contd.)

Sr. No.	Item	Total			T A L U K A S			KARVEER		
		HATKANANGLE		SHIROL		1951 : 1961		1951 : 1961		
		1951	1961	1951	1961	1951	1961	1951	1961	
1	2	3	10	11	12	13	14	15		
1.	Area in Sq.KM.	T.	609.4 (235.3)	609.4 (235.3)	527.8 (203.8)	527.8 (203.8)	679.6 (262.4)	679.6 (262.4)		
		R.	571.8 (220.8)	571.8 (220.8)	500.6 (193.3)	500.6 (193.3)	609.5 (235.3)	609.5 (235.3)		
		U.	37.6 (14.5)	37.6 (14.5)	27.2 (10.5)	27.2 (10.5)	70.1 (27.1)	70.1 (27.1)		
2.	Population in person	T.	1,697	2,265	1,212	1,511	2,663	3,475		
		R.	1,361	1,669	1,034	1,292	1,236	1,544		
		U.	336	596	178	219	1,427	1,932		
3.	Males	T.	880	1,193	621	778	1,374	1,814		
		R.	704	871	531	665	629	789		
		U.	175	322	90	113	745	1,026		
4.	Females	T.	817	1,072	591	733	1,289	1,661		
		R.	657	798	503	627	607	755		
		U.	161	274	88	106	682	906		
5.	Population per Sq. KM.	T.	278	372	230	286	392	511		
		R.	181	292	206	258	203	253		
		U.	890	942	654	805	2,035	2,756		
6.	Percentage variation over 1951	T.	-	(+)33.50	-	(+)24.68	-	(+)30.51		
		R.	-	(+)22.64	-	(+)24.96	-	(+)24.84		
		U.	-	(+)77.44	-	(+)23.00	-	(+)35.41		

Contd....

TABLE NO. 3 (contd.)

Sr. No.	Item	Total:		T A L U K A S					
		BAWADA		RADHANAGARI			FAGAL		
		R.	U.	1951	1961	1951	1961	1951	1961
1	2	3	16	17	18	19	20	21	
1.	Area in Sq. KM.	T.	675.0 (260.6)	675.0 (260.6)	892.3 (344.5)	892.3 (344.5)	549.1 (212.0)	549.1 (212.0)	
		R.	675.0 (260.6)	675.0 (260.6)	892.3 (344.5)	892.3 (344.5)	509.2 (196.2)	509.2 (196.2)	
		U.	-	-	-	-	40.9 (15.8)	40.9 (15.8)	
2.	Population in person	T.	529	591	872	1,004	1,107	1,290	
		R.	529	591	872	1,004	953 155	1,125 165	
		U.	-	-	-	-			
3.	Males	T.	249	276	444	505	564	655	
		R.	249	276	444	505	485	569	
		U.	-	-	-	-	79	86	
4.	Females	T.	280	315	428	500	543	635	
		R.	280	315	428	500	468	555	
		U.	-	-	-	-	75	79	
5.	Population per Sq.Km	T.	78	88	98	113	201	235	
		R.	78	88	98	113	187	221	
		U.	-	-	-	-	378	403	
6.	Percentage variation over 1951	T.	-	(+)11.62	-	(+)15.17	-	(+)16.48	
		R.	-	(+)11.62	-	(+)15.17	-	(+)18.08	
		U.	-	-	-	-	-	(+) 6.66	

Contd....

Sr. No.	Item	T. : R. : U. : 1951 : 1961	T A L U K A S							
			BHUDARGAD		AJARA		GADHINGLAJ		CHANDGAD	
			1951	1961	1951	1961	1951	1961	1951	1961
1	2	3 : 22 : 23	24	26	26	27	28	29		
1.	Area in Sq. KM.	T. R. U.	655.5 (253.1)	655.5 (253.1)	531.7 (205.3)	531.7 (205.3)	496.2 (191.6)	496.2 (191.6)	1020.5 (-394.0)	1020.5 (-394.5)
2.	Population in person	T. R. U.	659 659 -	787 787 -	500 500 N11	684 684 -	1,114 1,029 85	1,278 1,170 107	805 805 -	935 935 -
3.	Males	T. R. U.	322 332 -	392 392 -	289 289 -	330 330 -	563 519 44	640 585 55	405 405 -	464 464 -
4.	Females	T. R. U.	328 328 -	395 395 -	301 301 -	354 354 -	551 509 42	636 585 51	400 400 -	471 471 -
5.	Population per Sq. KM.	T. R. U.	100 100 -	120 120 -	110 110 -	128 128 -	224 218 161	257 249 416	79 70 -	92 92 -
6.	Percentage variation over 1951	T. R. U.	- - -	(+)19.30 (+)19.30 -	- - -	(+)15.82 (+)15.82 -	- - -	(*)14.61 (+)13.75 (+)24.98	- - -	(+)16.12 (+)16.12 (+)

Note:- 1) The population of 1951 census is after adjustment as per Rural and Urban classification of 1961 Census.  
 2) The figures in brackets represent Sq. Miles.  
 3) Total do not tally due to rounding.

Source:- District Census Hand Book 1951 and 1961.

TABLE NO.4

Talukewise classification of villages according to Population ranges in 1961 Census (Volhanur Dist.)  
(Population'00)

Sr. No.:	District : Taluka	INHABITED VILLAGES									
		Less than 200		200 - 499		500 - 999		1000 - 1999			
		Number	Person	Number	Person	Number	Person	Number	Person		
1	2	3	4	5	6	7	8	9	10		
	District	76	98	222	771	339	2,467	292	4,112		
1.	Shahuvadi	10	14	43	152	48	348	24	320		
2.	Panhala	10	13	15	54	38	278	28	400		
3.	Hatkanangle	-	-	1	4	2	14	15	222		
4.	Shiroli	1	2	-	-	2	15	18	271		
5.	Karvir	4	6	6	21	35	278	33	483		
6.	Bawada	7	9	25	78	28	191	10	140		
7.	Radhanagari	6	8	26	87	35	247	24	341		
8.	Kagal	2	3	4	14	20	168	41	556		
9.	Bhudargad	7	7	23	99	33	239	25	345		
10.	Ajara	9	9	21	71	29	198	17	228		
11.	Gadhinglaj	5	4	9	31	26	194	35	493		
12.	Chandgad	15	23	44	160	43	299	22	301		

Contd. .

TABLE NO.4 (contd.)

Sr.:	District No.: Taluka	In-habited villages						No. of unin habited villages		
		2000 - 4999		5000 - 9999		10000 and more		Total		
		No.	Person	No.	Person	No.	Person	No.	Person	19
1:	2	11	12	13	14	15	16	17	18	
	District	135	3,875	20	1,238	2	226	1086	12,887	7
1.	Shahuwadi	5	132	-	-	-	-	130	966	1
2.	Panhala	10	278	1	98	-	-	102	1,121	-
3.	Hatkanangle	24	778	9	551	1	100	52	1,669	-
4.	Shiroli	21	684	3	195	1	126	46	1,292	-
5.	Karvir	24	694	1	57	-	-	103	1,544	-
6.	Bawada	7	172	-	-	-	-	77	591	-
7.	Radhanagari	9	272	1	50	-	-	701	1,044	-
8.	Kagal	12	330	1	52	-	-	90	1,125	-
9.	Bhudargad	1	30	1	68	-	-	95	787	1
10.	Ajara	3	64	2	115	-	-	91	684	3
11.	Gadhinglaj	13	389	1	53	-	-	99	1,170	1
12.	Chandgad	6	153	-	-	-	-	130	935	1

Note :- Total of persons do not tally due to rounding

Source :- District Census Hand-Book 1961.

TABLE NO. 5  
Talukewise classification of Towns according to population ranges in 1961 in Kolhapur District.  
(Population '00)

Sr. No.	District : Taluka	Number of Towns									
		Below 5000		5000 - 9999		10000 - 19999		20000 - 49999			
		Number	Person	Number	Person	Number	Person	Number	Person		
1	2	3	4	5	6	7	8	9	10		
	District	2	59	3	204	4	430	-	-	-	-
1.	Shahuwadi	1	40	-	-	-	-	-	-	-	-
2.	Panhala	1	19	-	-	-	-	-	-	-	-
3.	Hatkanangle	-	-	1	86	-	-	-	-	-	-
4.	Shiroli	-	-	-	-	2	219	-	-	-	-
5.	Karveer	-	-	1	57	-	-	-	-	-	-
6.	Bawada	-	-	-	-	-	-	-	-	-	-
7.	Radhanagari	-	-	-	-	-	-	-	-	-	-
8.	Kagal	-	-	1	61	1	104	-	-	-	-
9.	Bhudargad	-	-	-	-	-	-	-	-	-	-
10.	Ajara	-	-	-	-	-	-	-	-	-	-
11.	Gadhinglaj	-	-	-	-	1	107	-	-	-	-
12.	Chandgad	-	-	-	-	-	-	-	-	-	-

Contd....

TABLE NO. 5 (contd)

Sr. No.	District Taluka	50000	99999	100000	and above	Total	
		Number	Person	Number	Person	Number	Person
1	2	11	12	13	14	15	16
.	District	1	510	1	1,874	11	3,078
1.	Shahuwadi	-	-	-	-	1	40
2.	Panhala	-	-	-	-	1	19
3.	Hatkanangle	1	510	-	-	2	596
4.	Shiroli	-	-	-	-	2	219
5.	Karveer	-	-	1	1,874	2	1,932
6.	Bawada	-	-	-	-	-	-
7.	Radhanagari	-	-	-	-	-	-
8.	Kagal	-	-	-	-	2	165
9.	Bhudargad	-	-	-	-	-	-
10.	Ajara	-	-	-	-	-	-
11.	Gadhinglaj	-	-	-	1	107	107
12.	Chandgad	-	-	-	-	-	-

Note :- Totals of persons do not tally due to rounding.

Source: District Census Hand Book 1961.

TABLE NO. 6

No of workers Non-workers in each Taluka of Kolhapur District according to 1961 Census (in 00)

Sr.:Livelihood Classes :Rural:Dist.: TALUKA/

No.: :Urban:Total:Shahu:Pnha:Hatk:Shiroli:Kar-:Bawa:-:Radh:Kagal:Bhud:Aja:Gad-: Chand  
: :Total:Divi:-:wadi : ala:anan: :vir : da :naga: :arga:ra :hing: gad  
: :sion : :gle : |: :ri :d : :la:aj :

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1 As cultivators		R.	4,562	410	395	388	312	547	250	397	409	319	278	453	404
		U.	115	2	1	22	18	36	-	-	23	-	13	-	-
		T.	4,676	412	397	409	330	583	250	397	432	319	278	466	404
2 As Agrl.Labourer		R.	990	64	93	164	130	126	19	81	92	50	34	84	53
		U.	63	-	-	12	11	20	-	-	16	-	4	-	-
		T.	1,054	65	93	176	141	146	19	81	109	50	34	88	53
3 In Mining,Quarrying livestock,forestry fishing,hunting and plantations orchards and allied activites		R.	34	1	4	6	2	4	-	2	3	2	4	4	1
		U.	10	-	-	1	1	6	-	-	2	-	-	-	-
		T.	44	1	4	6	3	11	-	2	5	2	4	5	1
4 As household Industry		R.	322	21	30	81	27	48	4	19	30	16	10	25	13
		U.	67	2	-	17	3	34	-	-	7	-	3	-	-
		T.	389	22	30	98	30	82	4	19	37	16	10	23	13
5 In Manufacturing other than house hold industry		R.	69	2	8	24	9	12	2	4	2	1	3	3	1
		U.	280	1	-	127	9	137	-	-	3	-	2	-	-
		T.	349	3	8	151	18	150	2	4	5	1	3	5	1
6 Construction		R.	30	1	2	5	2	6	6	2	2	1	1	1	1
		U.	21	-	-	4	1	15	-	-	-	-	-	-	-
		T.	51	1	2	8	4	21	6	2	2	1	1	1	1

**Contd....**

TABLE NO.6 (contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
7	In trade and commerce	R.	81	4	7	14	10	11	2	6	6	5	5	7	4
		U.	131	2	-	17	11	90	-	-	5	-	5	5	-
		T.	212	6	3	32	21	101	2	6	10	5	5	12	4
8	In Transport, Storage and Communication	R.	15	1	1	4	2	2	1	1	1	1	1	1	1
		U.	50	1	-	3	7	38	-	1	1	-	-	1	-
		T.	65	1	2	7	9	39	1	1	1	1	1	2	1
9	In other service	R.	213	16	20	30	23	25	8	16	17	19	10	14	15
		U.	233	4	3	25	13	172	-	8	-	-	8	-	-
		T.	446	20	23	55	36	197	8	16	25	19	10	22	15
10	Total Workers	R.	6,316	519	560	715	517	781	292	527	561	413	346	592	492
		U.	970	12	5	228	74	548	-	-	65	-	-	38	-
		T.	7,285	531	566	943	591	1,329	292	527	626	413	346	630	492
11	Total Non-workers	R.	6,571	447	561	954	775	762	299	477	564	373	338	578	443
		U.	2,108	28	14	369	145	1,384	-	-	100	-	-	69	-
		T.	8,680	475	575	1,323	920	2,146	299	477	664	373	338	647	443

Note:- Total do not tally due to rounding

Source :- 1961 population Census publication.

TABLE NO. 7

Distribution of population according to (A) Age groups. (B) Mother tongue. (C) Religion. Dist: Kolhapur ( in 00)

## (A) Population according to Age groups.

Age groups Classification.	All ages	0-4	5-9	10-14	15-19	20-24	25-29	30-34	30-44	35-44	45-59	60 & Above	Age not stated
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
Total	15,965	2,331	2,410	2,028	1,337	1,263	1,299	1,039	—	1,698	1,657	900	3
Rural	12,887	1,897	1,954	1,639	1,041	972	1,038	830	—	1,372	1,379	762	2
Urban	3,078	433	455	389	296	291	261	209	—	326	278	138	—

## (B) Population according to mother tongue.

Mother Tongue	Total	Gujarathi	Hindi	Kannad	Konkani	Marathi	Sindhi	Telagu	Urdu	Other	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	
Total	15,965	55	44	1,202	7	13,780	61	69	732	15	
Rural	12,887	18	7	1,044	4	11,316	1	44	449	4	
Urban	3,078	37	38	158	3	2,464	60	24	283	11	

## (C) Population according to religion

Religion	Total	Buddhists	Christain	Hindus	Jains	Sikhs	Others	
1.	2.	3.	4.	5.	6.	7.	8.	
Total	15,965	97	125	14,243	727	3	771	
Rural	12,887	94	96	11,645	583	1	469	
Urban	3,078	3	29	2,598	144	2	302	

Notes:- Totals do not tally due to rounding

Source :- District Census Hand Book 1961.

TABLE NO. 8

Scheduled Caste and Scheduled Tribes in Kolhapur District according to 1961 Census (in '00)

Sr.No.	District	Total	SCHEDULED CASTES			SCHEDULED TRIBES			TOTAL, SCH. CASTES & TRIBES		
			Taluka	Persons	Males	Females	Persons	Males	Females	Males	Females
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
Dist. Kolhapur	Total	1,813	927	892	15	13	3	7	1,833	934	899
	Rural	1,587	803	784	13	11	6	6	1,599	809	790
	Urban	226	124	107	3	1	1	1	234	125	108
1. Shahwad	T.	104	52	52	—	—	—	—	104	52	52
	R.	100	50	50	—	—	—	—	100	50	50
	U.	4	2	2	—	—	—	—	4	2	2
2. Panhala	T.	142	71	71	—	—	—	—	142	71	71
	R.	140	70	70	—	—	—	—	140	70	70
	U.	2	1	1	—	—	—	—	2	1	1
3. Hatkanangle	T.	348	181	167	1	1	1	1	349	182	168
	R.	311	161	156	—	—	—	—	311	162	150
	U.	36	20	17	1	—	—	—	37	20	17
4. Shriol	R.	214	110	104	—	—	—	—	214	110	104
	E.	200	102	98	—	—	—	—	200	102	97
	U.	15	8	7	—	—	—	—	15	8	7
5. Karvir	T.	398	207	191	4	2	2	2	401	209	192
	R.	249	127	123	3	1	1	1	252	128	124
	U.	148	81	68	1	1	—	—	149	81	68
6. Bawada	T.	30	15	15	—	—	—	—	30	15	15
	R.	30	15	15	—	—	—	—	30	15	15
	U.	—	—	—	—	—	—	—	—	—	—

Contd.....

TABLE NO. 8 (contd.)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
7.	Radhanagari	T.	103	52	51	1	-	-	103	52	51
		R.	103	52	51	1	-	-	103	52	51
		U.	-	-	-	-	-	-	-	-	-
8.	Kagal	T.	172	86	86	1	-	-	172	86	86
		R.	152	76	76	-	-	-	153	77	76
		U.	19	9	10	1	-	-	20	10	10
9.	Bhudargad	T.	75	37	38	-	-	-	76	37	38
		R.	75	37	38	-	-	-	76	37	38
		U.	-	-	-	-	-	-	-	-	-
10.	Ajara	T.	43	23	24	-	-	-	48	23	24
		P.	48	23	24	-	-	-	48	23	24
		U.	-	-	-	-	-	-	-	-	-
11.	Gadhinglaj	T.	110	56	56	1	-	-	111	55	55
		R.	104	52	52	1	-	-	105	52	52
		U.	6	3	3	-	-	-	6	3	3
12.	Chandrapur	T.	75	38	38	8	4	4	83	41	41
		R.	75	38	38	8	4	4	83	41	41
		U.	-	-	-	-	-	-	-	-	-

Note :- Totals do not tally due to rounding

Source :- District Census Hand Book 1961.

TABLE NO. 9.

LAND UTILISATION IN KOLHAPUR DISTRICT IN 1967-68 and 1968-69 in (Hectare)

Sr. No.	District / Taluka	Years	Total Geographical area	Area under forests	Area not available for cultivation	Other unutilised land	Land excluding fallow land	Land put to non agricultural use	Barren land	Culturable land	Total waste	Permanent pastures
1	2	3	4	5	6	7	8	9	10			
	District /	1967-68	8,17,826	1,54,938	27,336	41,018	68,354	82,304	47,951			
	Taluka	1968-69	8,17,825	1,54,036	27,289	40,957	68,246	82,244	48,516			
1.	Shahuwadi	1967-68	1,04,351	27,179	2,677	9,812	12,489	15,928	11,890			
		1968-69	1,04,361	27,179	2,677	9,915	12,592	15,861	12,211			
2.	Panhala	1967-68	56,871	11,712	3,132	1,867	4,999	3,812	1,999			
		1968-69	56,871	11,712	3,132	1,847	4,979	4,120	1,962			
3.	Hatkanangle	1967-68	60,938	994	3,347	1,218	4,565	788	7,143			
		1968-69	60,938	994	3,347	1,218	4,565	850	6,996			
4.	Shiroli	1967-68	50,796	897	2,644	1,221	3,865	2,206	1,133			
		1968-69	50,793	897	2,644	1,165	3,809	1,461	1,117			
5.	Karveer	1967-68	67,113	4,359	2,123	2,947	5,070	950	11,152			
		1968-69	67,115	4,359	2,528	2,543	5,070	950	11,152			
6.	Bawada	1967-68	69,863	12,418	1,032	4,578	5,610	36,341	607			
		1968-69	69,863	12,396	1,032	5,638	6,670	34,743	945			

Contd. / -

TABLE NO. 9.(contd.)

Sr. No.	District Taluka	Years	Other uncultivated:Fallow land land excluding fallow land					Net area sown	Area sown more than once	Gross cropped area.
			Land under Misc. fr ee crop etc. not include d in ar easown	Total 9+10+11	Current falls	Other fallow	Total 13+14			
1	2	3	11	12	13	14	15	16	17	18
	District	1967-68	6,419	1,37,174	16,610	34,239	50,849	4,06,511	5,637	4,12,148
		1968-69	6,421	1,37,181	12,632	38,791	51,423	4,05,939	5,276	4,11,215
1.	Shahuwadi	1967-68	-	27,818	1,692	4,897	6,589	30,276	1,069	31,345
		1968-69	-	28,072	871	4,539	5,410	31,098	939	32,037
2.	Panhala	1967-68	-	5,811	2,621	1,747	4,368	29,981	716	30,697
		1968-69	-	6,082	1,665	2,187	3,852	30,246	336	30,582
3.	Hatkangale	1967-68	301	8,232	895	681	1,576	45,571	671	46,242
		1968-69	303	8,149	1,054	769	1,823	45,407	712	46,119
4.	Shirol	1967-68	-	3,339	300	275	575	42,120	395	42,515
		1968-69	-	2,578	694	1,389	2,083	41,426	517	41,943
5.	Karveer	1967-68	-	12,102	176	42	218	45,364	264	45,623
		1968-69	-	12,102	725	43	768	44,815	368	45,183
6.	Bawada	1967-68	-	36,948	122	-	122	14,765	66	14,831
		1968-69	-	35,688	122	92	214	14,895	49	14,944

Contd./-

TABLE NO. 9 (contd.)

Sr. No.	District Paluka	Years	Total Geographi- cal area	Area under forests	Area not available for cultivation		Total 6+7	Other uncultivated land excluding fallow land	
					Land put to non Agril. use	Barren and uncultura- ble land		Cultur able waste	Permanent pastures
1	2	3	4	5	6	7	8	9	10
7.	Radhanagari	1967-68	89,231	27,902	1,025	10,667	11,692	11,189	2,003
		1968-69	89,231	27,902	1,028	9,858	10,886	10,659	2,006
8.	Kagal	1967-68	54,753	1,478	3,163	1,127	4,290	3,892	1,127
		1968-69	54,753	1,478	2,708	1,192	3,900	3,695	1,230
9.	Bhudargad	1967-68	64,447	24,138	2,672	1,911	4,583	2,746	3,683
		1968-69	64,447	24,138	2,672	1,911	4,583	2,746	3,683
10.	Ajara	1967-68	54,888	14,692	1,322	2,377	3,699	-	3,131
		1968-69	54,888	14,812	1,322	2,377	3,699	2,207	3,131
11.	Gadhinglaj	1967-68	48,115	1,742	1,688	669	2,357	123	1,134
		1968-69	48,115	1,742	1,688	669	2,357	123	1,134
12.	Chandgad	1967-68	96,460	27,427	2,511	2,624	5,135	4,829	2,949
		1968-69	96,460	27,427	2,511	2,624	5,135	4,829	2,949

TABLE NO. 9 (contd.)

Sr. No.	District Taluka	Years	Other uncultivated land excluding fallow land		Fallow land			Net area sown	Area sown more than once	Gross cropped
			Land under Misc. fr ee crop etc. not include d in ar ea sown	Total 9+10+11	Current falls	Other fallow	Total 13+14			
1	2	3	11	12	13	14	15	16	17	18
7.	Radhanagari	1967-68	5,940	19,132	1,013	1,636	2,649	27,856	590	28,446
		1968-69	5,940	18,605	915	2,528	3,443	28,395	386	28,781
8.	Kagal	1967-68	-	5,019	235	1,054	1,289	42,677	235	42,912
		1968-69	-	4,925	720	1,034	1,754	42,696	204	42,900
9.	Bhudargad	1967-68	-	6,429	3,609	987	4,596	24,701	59	24,760
		1968-69	-	6,429	747	4,597	5,344	23,953	78	24,031
10.	Ajara	1967-68	555	3,186	1,019	4,526	5,545	27,766	193	27,959
		1968-69	55	5,393	670	3,219	3,809	27,095	135	27,230
11.	Gadhinglaj	1967-68	-	1,257	2,308	147	2,455	40,304	651	40,955
		1968-69	-	1,257	2,235	147	2,382	40,377	967	41,344
12.	Chandgad	1967-68	123	7,901	2,620	18,247	20,867	35,130	728	35,858
		1968-69	123	7,901	2,214	18,247	20,461	35,536	585	36,121

Note :- Data is provisional.

Source :- District Inspector of Land Records, Kolhapur.

TABLE NO. 10  
Area under different crops in each Taluka of Kolhapur District  
in 1967-68 and 1968-69

Sr. No.	Crop	District		Shahuwadi		Panhal		Hatkangale	
		1967-68	1968-69	1967-68	1968-69	1967-68	1968-69	1967-68	1968-69
1	2	3	4	5	6	7	8	9	10
1.	Rice	98,651	93,029	9,651	9,348	9,275	8,568	3,746	3,981
2.	Wheat	1,938	2,189	301	230	169	100	498	377
3.	Jowar (Kharif)	40,538	36,742	400	441	2,186	2,305	10,276	10,695
4.	Jowar (Rabi)	1,274	10,252	90	87	32	16	426	905
5.	Total Jowar	41,812	47,594	490	528	2,218	2,321	11,202	11,600
6.	Bajara	1,794	1,383	-	1	11	12	829	548
7.	Ragi	34,792	35,530	3,654	3,850	2,104	2,148	41	45
8.	Sawa	7,383	7,312	58	61	12	20	63	74
9.	Other Cereals	11,347	11,780	2,380	2,444	724	647	350	441
10.	Total Cereals	1,97,717	1,98,817	16,538	16,462	14,513	13,816	16,729	17,066
11.	Gram	1,783	2,490	168	134	110	66	285	242
12.	Tur	5,502	4,896	24	15	166	144	1,510	1,363
13.	Other Pulses	8,676	7,119	90	132	320	260	269	737
14.	Total Pulses	15,961	14,505	282	281	596	470	2,664	2,342
15.	Total food-grain	2,13,678	2,13,322	16,816	16,743	14,109	14,286	19,393	19,408
16.	Sugarcane	32,398	40,670	1,322	1,648	3,548	4,215	4,674	5,650
17.	Chillies	7,753	6,773	132	131	487	441	1,217	1,059
18.	Total Condiments and spices	8,080	7,041	133	132	490	444	1,441	1,248
19.	Fruits and Vegetables	2,693	2,502	93	74	56	62	250	246
20.	Misc. food crops	-	-	-	-	-	-	-	-

Contd. /

TABLE NO.10 (contd.)

Sr. No.	Crop	Shirok		Karveeri		Bawadā		Radhanagāri	
		1967-68	1968-69	1967-68	1968-69	1967-68	1968-69	1967-68	1968-69
1	2	11	12	13	14	15	16	17	18
1.	Rice	1,946	2,296	13,685	12,184	5,432	5,373	9,803	9,119
2.	Wheat	413	1,151	161	134	-	-	24	23
3.	Jowar (Kharif)	10,976	7,095	3,451	3,673	-	-	82	76
4.	Jowar (Rabi)	446	9,251	140	82	-	-	2	5
5.	Total Jowar	11,422	16,346	3,591	3,755	-	-	84	81
6.	Bajara	776	669	63	57	-	-	-	-
7.	Ragi	11	11	1,608	1,596	1,954	2,096	3,315	3,446
8.	Sawa	1	2	220	176	36	60	192	206
9.	Other Cereals	803	793	711	641	2,671	2,414	1,475	1,263
10.	Total Cereals	15,372	21,268	20,039	18,543	10,093	9,943	14,893	14,138
11.	Gram	711	1,789	75	54	-	-	17	16
12.	Tur	1,727	1,236	582	537	-	-	13	13
13.	Other Pulses	1,552	952	599	476	75	181	331	232
14.	Total Pulses	4,020	3,977	1,256	1,067	75	181	361	261
15.	Total food-grains	19,392	25,245	21,295	19,610	10,168	10,124	15,254	14,399
16.	Sugarcane	2,659	4,213	8,096	9,401	669	783	3,664	4,392
17.	Chillies	890	518	603	567	9	2	214	195
18.	Total Condiments and spices	941	560	611	571	10	2	215	196
19.	Fruits and Vegetables	261	231	221	160	15	14	27	21
20.	Misc. food crops.	-	-	-	-	-	-	-	-

Contd./-

TABLE NO. 10. (contd.)

Sr. No.	Crop	Kagal		Bhudargad		Ajara		Gadhinglaj		Chandgad	
		1967-68	1968-69	1967-68	1968-69	1967-68	1968-69	1967-68	1968-69	1967-68	1968-69
1	2	19	20	21	22	23	24	25	26	27	28
1. Rice		10,208	8,812	9,564	8,695	7,573	7,322	7,525	7,480	10,243	9,251
2. Wheat		96	86	67	17	52	7	129	46	28	18
3. Jowar (Kharif)		5,508	5,748	547	476	1,094	917	5,135	5,015	383	301
4. Jowar (Rabi)		98	93	-	-	-	-	40	413	-	-
5. Total Jowar		5,606	5,841	547	476	1,094	917	5,175	5,428	383	301
6. Bajara		47	53	-	-	26	13	42	30	-	-
7. Ragi		1,886	2,065	3,925	4,069	5,573	5,299	3,480	3,529	7,241	7,376
8. Sawa		278	275	943	797	1,716	1,653	263	300	3,601	3,688
9. Other Cereals		753	746	657	597	262	759	386	604	175	431
10. Total Cereals		18,874	17,878	15,703	14,651	16,296	15,970	17,000	17,417	21,671	21,665
11. Gram		84	92	15	16	15	20	292	43	11	18
12. Tur		718	784	46	64	112	109	570	606	34	25
13. Other pulses		1,564	1,347	147	219	535	509	884	1,004	1,680	1,070
14. Total pulses		2,366	2,223	208	299	662	638	1,746	1,653	1,725	1,113
15. Total food-grains		21,240	20,101	15,911	14,950	16,958	16,608	18,746	19,070	23,396	22,778
16. Sugarcane		2,321	2,845	1,583	2,136	531	787	2,042	2,856	1,289	1,745
17. Chillies		1,113	1,014	166	147	324	290	2,252	2,051	346	352
18. Total Condiments and spices		1,120	1,077	166	149	325	292	2,266	2,061	362	369
19. Fruits and Vegetables		90	76	28	23	115	96	272	324	1,265	1,175
20. Misc. food crops		-	-	-	-	-	-	-	-	-	-

Contd. / -

TABLE NO: 16 (contd.)

Sr. No.	Crop	District		Shahuwadi		Panvela		Hatkarsale	
		1967-68	1968-69	1967-68	1968-69	1967-68	1968-69	1967-68	1968-69
1	2	3	4	5	6	7	8	9	10
21.	Total food crops	2,56,849	2,63,535	18,364	18,597	19,203	19,007	25,758	26,552
22.	Cotton	983	521	-	-	1	1	81	45
23.	Other fibres	400	413	-	-	15	20	134	97
24.	Total Fibres	1,388	1,334	-	-	16	21	215	142
25.	Groundnut	61,565	54,403	1,832	1,718	3,446	3,397	13,985	13,036
26.	Other Oilseeds	1,630	1,686	251	248	69	68	5	8
27.	Total Oilseeds	33,195	56,239	2,083	1,966	3,515	3,465	13,990	13,044
28.	Tobacco	6,713	5,293	9	8	-	-	1,088	1,019
29.	Other Drug and Narcotics	45	41	-	-	-	-	27	25
30.	Total Drug and Narcotics	6,758	5,334	9	8	-	-	1,115	1,044
31.	Misc. non food crops	83,958	85,123	10,889	11,466	7,963	8,089	5,164	5,337
32.	Total non food crops	1,55,299	1,47,680	12,981	13,440	11,494	11,575	20,484	19,567
33.	Total Gross cropped area	4,12,148	4,11,215	31,345	32,037	30,697	30,532	46,242	46,119
34.	Area cropped more than once	5,637	5,276	1,069	939	716	336	671	712
35.	Total net area under crops	4,06,511	4,05,939	30,276	31,098	29,981	30,246	45,571	45,407

Contd./-

TABLE NO. 10 (contd.)

Sr. No.	Crop No.	Shiroli		Karveer		Bawada		Radhanagarai	
		1967-68 11	1968-69 12	1967-68 13	1968-69 14	1967-68 15	1968-69 16	1967-68 17	1968-69 18
21.	Total food crops	23,253	30,249	30,223	29,742	10,362	10,923	19,160	19,008
22.	Cotton	241	21	1	-	-	-	-	-
23.	Other fibres	28	47	18	22	-	-	-	-
24.	Total fibres	269	68	19	22	-	-	-	-
25.	Groundnut	12,772	6,663	4,610	4,888	6	2	1,089	1,166
26.	Other Oil seeds	30	187	4	6	259	316	465	406
27.	Total Oilseeds	12,802	6,850	4,614	4,894	265	318	1,554	1,572
28.	Tobacco	3,985	2,580	147	141	-	-	-	2
29.	Other Drug and Narcotics	11	8	-	-	-	-	-	-
30.	Total Drug and Narcotics	3,996	2,583	147	141	-	-	-	2
31.	Misc. non food crops	2,195	2,188	10,625	10,384	3,704	3,703	7,732	8,199
32.	Total non food crops	19,262	11,694	15,405	15,441	3,969	4,021	9,266	9,773
33.	Total gross cropped area	42,515	41,943	45,628	45,183	14,331	14,944	22,446	23,721
34.	Area cropped more than once	395	517	264	368	66	49	590	386
35.	Total net area under crops	42,120	41,426	45,364	44,815	14,765	14,895	27,856	28,395

TABLE NO.10 (Contd.)

Sr. No.	Crop	Kagal		Bhandardad		Ajara		Gadhinglaj		Chandgad	
		1967-68	1968-69	1967-68	1968-69	1967-68	1968-69	1967-68	1968-69	1967-68	1968-69
1	2	19	20	21	22	23	24	25	26	27	28
21.	Total food crops	24,771	24,039	17,683	17,257	17,929	17,783	23,336	24,311	26,312	26,067
22.	Cotton	78	42	8	4	16	5	562	403	-	-
23.	Other fibres	22	26	4	6	28	31	132	147	19	17
24.	Total fibres	100	68	12	10	44	36	694	550	19	17
25.	Groundnut	9,292	9,502	1,851	1,683	2,756	2,543	9,478	9,293	448	507
26.	Other oilseeds	6	3	233	278	190	201	18	18	100	147
27.	Total oilseeds	9,298	9,505	2,084	1,966	2,946	2,744	9,496	9,311	548	654
28.	Tobacco	1,193	1,310	2	2	-	-	289	231	-	-
29.	Other Drug and Narcotics	5	5	-	-	-	-	2	3	-	-
30.	Total Drug and Narcotics	1,198	1,315	2	2	-	-	291	234	-	-
31.	Misc. non food crops	7,545	7,973	4,974	4,796	7,040	6,667	7,148	6,933	8,979	9,383
32.	Total non food crops	18,141	18,861	7,072	6,774	10,030	9,447	17,629	17,033	9,546	10,054
33.	Total gross cropped area	42,912	42,900	24,760	24,031	27,959	27,230	40,955	41,344	35,858	36,121
34.	Area cropped more than once	235	204	59	78	193	135	651	967	728	585
35.	Total net area under crops	42,677	42,696	24,701	23,953	27,766	27,095	40,304	40,377	35,130	35,536

Note :- The figures are provisional.

Source :- District Inspector of Land Records, Kolhapur.

TABLE NO. 11

Yield per hectare and Out-turn of Principal Crops in Kolhapur District in 1967-68 and 1968-69.

Sr. No.	Crop.	1967-68		1968-69	
		Yield per Hectare (in Kg.).	Out-turn in '000 Metric tonnes.	Yield per hectare (in Kg.).	Out-turn in '000 Metric tonnes.
1.	2.	3.	4.	5.	6.
1.	Rice.	920	908	944	878
2.	Wheat.	326	16	640	14
3.	Jowar.	1,193	561	969	457
4.	Bajara.	111	2	145	2
5.	Maize.	1,039	45	1,120	40
6.	Ragi.	747	260	647	230
7.	Other cereals.	361	52	290	45
8.	Total cereals.	902	1,784	838	1,666
9.	Gram.	393	7	402	10
10.	Tur.	782	43	613	30
11.	Other Pulses.	427	37	393	23
12.	Total Pulses.	545	87	469	68
13.	Sugarcane (in terms of Gur).	3,630	2,312	3,842	3,593
14.	Chillies.	322	25	266	13
15.	Cotton (in terms of Bales).	109	600	69	200
16.	Groundnut.	1,002	617	1,038	564
17.	Seasamum.	298	4	204	3
18.	Rape & Mustare.	-	-	-	-
19.	Linseed.	-	-	-	-
20.	Caster Seed.	-	-	-	-
21.	Tobacco.	358	24	321	17

Note:- The figures of Out-turn for both the years are provisional.

Source:- The Statistician, Department of Agriculture, M.S. Poona,

TABLE NO.12

Area irrigated by different sources in each Taluks of Kolhapur District  
in 1967-68 and 1968-69. ( in Hectare )

Sr.:::	District/	Area irrigated by sources							
		No.:::	Taluka	Year	Govt.	Pr:iv	Tan:ks	Wells	Other :source
1	2	3	4	5	6	7	8	9	10
1.	District	1967-68	2304	-	495	11,324	25653	39776	42965
		1968-69	2491	-	501	12,315	33211	48518	51466
1.	Taluka								
1.	Shahuwadi	1967-68	-	-	-	166	1,752	1,918	2628
		1968-69	-	-	-	99	2,197	2,296	2828
2.	Panhala	1967-68	-	-	-	603	3092	3695	3825
		1968-69	-	-	-	638	3589	4,227	4465
3.	Hatkangale	1967-68	-	-	49	4,877	2527	7,453	7,980
		1968-69	-	-	37	4,876	3,834	8,747	9,302
4.	Shiroli	1967-68	-	-	-	2323	3149	5472	5828
		1968-69	-	-	-	3,014	4,591	7,605	8,035
5.	Karveer	1967-68	-	-	216	1,145	7,196	8,557	8,739
		1968-69	-	-	272	1,297	7,997	9,516	9,676
6.	Bawada	1967-68	-	-	-	7	663	670	737
		1968-69	-	-	-	11	771	782	832
7.	Kadhanagari	1967-68	2304	-	-	193	1,174	3,671	3,957
		1968-69	2491	-	-	259	1,855	4,605	4,798
8.	Kagal	1967-68	-	-	196	720	1,113	2,529	2,690
		1968-69	-	-	202	603	2,175	2,980	3,103
9.	Bhudargad	1967-68	-	-	16	81	1,616	1,713	1,739
		1968-69	-	-	18	126	2,000	2,144	2,202
10.	Ajara	1967-68	-	-	-	16	522	538	688
		1968-69	-	-	-	59	730	789	890
11.	Ghadhinglaj	1967-68	-	-	4	923	1,126	2,058	2,294
		1968-69	-	-	4	1,047	1,819	2,370	3,051
12.	Chandgad	1967-68	-	-	14	265	1,223	1,502	1,860
		1968-69	-	-	18	236	1,653	1,957	2,284

Note:- Figures are provisional.  
Source:- District Inspector of Land Record, Kolhapur.

TABLE NO. 13.

Area irrigated under different crops in each Taluka of Kolhapur District in 1967-68 and 1968-69 (in Hectare)

Sr. No.	Crop	District		Shahuwadi		Panhalgaon	
		1967-68	1968-69	1967-68	1968-69	1967-68	1968-69
1	2	3	4	5	6	7	8
1.	Rice	4,392	5,339	-	-	-	4
2.	Wheat	1,706	1,900	244	178	134	81
3.	Jowar (kharif)	-	-	-	-	-	-
4.	Jowar (Rabi)	25	26	4	-	8	4
5.	Bajara	87	40	-	-	-	-
6.	Maize	2,328	2,017	1,012	971	110	130
7.	Other Cereals	24	12	-	-	-	-
8.	Total Cereals	8,562	9,334	1,260	1,149	252	219
9.	Gram	192	133	-	-	-	-
10.	Other pulses	3	-	-	-	-	-
11.	Total pulses	195	133	-	-	-	-
12.	Total foodgrains	8,757	9,467	1,260	1,149	252	219
13.	Sugarcane	32,398	40,670	1,322	1,648	3,548	4,215
14.	Turmeric	281	235	-	-	2	2
15.	Chillies	519	290	-	-	-	-
16.	Total condiments and spices	800	525	-	-	62	2
17.	Potato	-	1	-	-	-	-
18.	Total fruits and vegetables	803	635	46	30	22	27
19.	Misc. food crops	14	13	-	1	-	1
20.	Total food crops	42,772	51,310	2,628	2,828	3,824	4,464
21.	Cotton	4	-	-	-	-	-
22.	Other fibres	9	9	-	-	-	-
23.	Total fibres	13	9	-	-	-	-
24.	Groundnut	-	-	-	-	-	-
25.	Coconut	-	-	-	-	-	-
26.	Other oilseeds	-	-	-	-	-	-
27.	Total oilseeds	-	-	-	-	-	-
28.	Tobacco	-	-	-	-	-	-
29.	Other Misc. non-food crops	180	147	-	-	1	1
30.	Total non-food crops	193	156	-	-	1	1
31.	Total Gross area irrigated	42,965	51,466	2,628	2,828	3,825	4,465

Contd. / -

TABLE NO. 13 (contd.)

Sr. No.	Crop	Hatkangale 1967-68; 1968-69;	Shiroli 1967-68; 1968-69;	Karveer 1967-68; 1968-69			
1	2	9	10	11	12	13	14
1.	Rice	2,089	2,490	1,849	2,227	-	-
2.	Wheat	461	362	357	1,029	140	94
3.	Jowar (Kharif)	-	-	-	-	-	-
4.	Jowar (Rabi)	-	14	-	-	-	-
5.	Bajara	-	-	87	40	-	-
6.	Maize	53	231	219	90	279	44
7.	Other Cereals	3	2	11	2	-	-
8.	Total Cereals	2,606	3,099	2,523	3,388	419	138
9.	Gram	137	102	32	11	-	16
10.	Other pulses	-	-	-	-	-	-
11.	Total pulses	137	102	32	11	-	16
12.	Total foodgrains	2,743	2,201	2,555	3,399	419	154
13.	Sugarcane	4,674	5,650	2,659	4,213	8,096	9,401
14.	Turmeric	215	184	45	37	4	3
15.	Chillies	76	27	265	121	-	-
16.	Total condiments and spices	291	211	310	158	4	3
17.	Potato	-	1	-	-	-	-
18.	Total fruits and vegetables	221	192	187	168	196	108
19.	Misc. food crops	-	4	2	4	4	-
20.	Total food crops	7,929	9,258	5,713	7,942	8,719	9,666
21.	Cotton	-	-	4	-	-	-
22.	Other fibres	4	5	5	4	-	-
23.	Total fibres	4	5	9	4	-	-
24.	Groundnut	-	-	-	-	-	-
25.	Coconut	-	-	-	-	-	-
26.	Other oilseeds	-	-	-	-	-	-
27.	Total oil seeds	-	-	-	-	-	-
28.	Tobacco	-	-	-	-	-	-
29.	Other Misc. non-food crops	47	39	106	89	20	10
30.	Total non-food crops	51	44	115	93	20	10
31.	Total Gross area irrigated	7,980	9,302	5,828	8,035	8,739	9,676

TABLE NO. 13 (contd.)

Sr No:	Crop	Bawada		Radhanagar		Kagal	
		1967-68: 1968-69	15	1967-68: 1968-69	17	1967-68: 1968-69	19
1.	Rice		52		41		94
2.	Wheat		-		-		23
3.	Jowar (Kharif)		-		-		-
4.	Jowar (Rabi)		-		-		3
5.	Bajara		-		-		-
6.	Maize		1		-		157
7.	Other Cereals		8		2		-
8.	Total Cereals		61		49		276
9.	Gram		-		-		396
10.	Other pulses		3		-		-
11.	Total pulses		3		-		1
12.	Total food grains		64		49		276
13.	Sugarcane		669		783		3,664
14.	Turmeric		-		-		-
15.	Chillies		3		-		-
16.	Total condiments and spices		3		-		-
17.	Potato		-		-		-
18.	Total fruits and vegetables		1		-		17
19.	Misc. food crops		-		-		9
20.	Total food crops		737		832		3,957
21.	Cotton		-		-		-
22.	Other fibres		-		-		-
23.	Total fibres		-		-		-
24.	Groundnut		-		-		-
25.	Coconut		-		-		-
26.	Other oil seeds		-		-		-
27.	Total oil seeds		-		-		-
28.	Tobacco		-		-		-
29.	Other Misc. non-food crops		-		-		-
30.	Total non-food drops		-		-		4
31.	Total gross area irrigated		737		832		3,957
							4,798
							2,690
							3,103

TABLE NO. 13 (contd.)

Sr. No.	Crop	Bhudargad		Ajara	
		1967-68 21	1968-69 22	1967-68 23	1968-69 24
1.	Rice	-	-	-	-
2.	Wheat	67	17	51	3
3.	Jowar (kharif)	-	-	-	-
4.	Jowar (Rabi)	-	-	-	-
5.	Bajara	-	-	-	-
6.	Maize	75	39	92	96
7.	Other Cereals	-	-	-	-
8.	Total Cereals	142	56	143	99
9.	Gram	-	-	3	-
10.	Other pulses	-	-	-	-
11.	Total pulses	-	-	3	-
12.	Total food grains	142	56	146	99
13.	Sugarcane	1,583	2,135	531	787
14.	Turmeric	-	1	3	-
15.	Chillies	6	5	-	-
16.	Total condiments and spices	6	6	3	-
17.	Potato	-	-	-	-
18.	Total fruits and vegetables	8	5	8	4
19.	Misc food crops	-	-	-	-
20.	Total food crops	1,739	2,202	688	890
21.	Cotton	-	-	-	-
22.	Other fibres	-	-	-	-
23.	Total fibres	-	-	-	-
24.	Groundnut	-	-	-	-
25.	Coconut	-	-	-	-
26.	Other oil seeds	-	-	-	-
27.	Total oil seeds	-	-	-	-
28.	Tobacco	-	-	-	-
29.	Other Misc. non-food crops	-	-	-	-
30.	Total non-food crops	-	-	-	-
31.	Total Gross area irrigated	1,739	2,202	688	890

Contd./-

TABLE NO. 13 (contd.)

Sr. No.	Crop 2	Gadchinglaj		Chandgad	
		1967-68 25	1968-69 26	1967-68 27	1968-69 28
1.	Rice	-	-	210	210
2.	Wheat	115	46	28	18
3.	Jowar (Kharif)	-	-	-	-
4.	Jowar (Rabi)	-	-	-	-
5.	Bajara	-	-	-	-
6.	Maize	94	118	174	161
7.	Other Cereals	-	-	-	-
8.	Total Cereals	209	164	412	389
9.	Gram	-	-	-	-
10.	Other pulses	-	-	-	-
11.	Total pulses	-	-	-	-
12.	Total food grains	209	164	412	389
13.	Sugarcane	2,042	2,856	1,289	1,745
14.	Turmeric	8	6	-	-
15.	Chillies	-	-	149	129
16.	Total condiments and spices	8	6	149	129
17.	Potato	-	-	-	-
18.	Total fruits and vegetables	28	20	7	21
19.	Misc. food crops	5	3	3	-
20.	Total food crops	2,292	3,049	1,860	2,284
21.	Cotton	-	-	-	-
22.	Other fibres	-	-	-	-
23.	Total fibres	-	-	-	-
24.	Groundnut	-	-	-	-
25.	Coconut	-	-	-	-
26.	Other oil seeds	-	-	-	-
27.	Total oil seeds	-	-	-	-
28.	Tobacco	-	-	-	-
29.	Other Misc. non-food crops	2	2	-	-
30.	Total non-food crops	2	2	-	-
31.	Total Gross area irrigated	2,294	3,051	1,860	2,284

Note:- Data is provisional

Source:- District Inspector of Land Record, Kolhapur.

TABLE NO. 14.

No of Irrigation Wells in each Taluka of Kolhapur District in 1967-68 &amp; 1968-69.

Sr.No.	District/ Taluka	No.of Wells		No.of Wells in use		No.of Wells not-in-use	
		1967-68	1968-69	1967-68	1968-69	1967-68	1968-69
1.	2.	3.	4.	5.	6.	7.	8.
	<u>Distict</u>	13,751	15,155	12,122	13,206	1,639	1,949
	<u>Taluka</u>						
1.	Shahuwadi	360	369	271	271	89	89
2.	Panhala	955	958	837	840	118	118
3.	Hatlamgale	4,389	4,730	3,872	4,120	517	610
4.	Shiroli	2,035	2,019	1,795	1,767	240	252
5.	Karveer	1,665	1,758	1,446	1,511	219	247
6.	Bawada	73	73	51	51	22	22
7.	Radhanagri	521	539	488	488	33	51
8.	Kagal	1,358	1,373	1,184	1,199	174	174
9.	Bhudargad	195	198	182	185	13	13
10.	Ajara	203	238	134	169	69	69
11.	Gadhinglaj	1,433	2,315	1,381	2,104	52	211
12.	Chandgad	574	594	481	501	93	93

Note :- Data is provisional.

Source :- District Inspector of Land Records, Kolhapur.

TABLE NO. 15

Minor Irrigation works excluding wells in Kolhapur District (1968-69).

No. of Minor Irrigation works. (Area in Hect.)

Sr. No.	District : Taluka :	No. of works not in use : Zilla : State : Paris- : Eco-ope- : Paris- : had : rative :	No. of works in use : Zilla : State : Private : Total : Zilla : State : Paris- : co-ope- : Paris- : had : rative :	Net area irrigated in 1968-69 : Zilla : State : Private : Total : Zilla : State : Paris- : co-ope- : Paris- : had : rative :									
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	District-	37	-	49	86	84	22	79	185	1,440	5,105	11,217	17,762
1.	Shahuwadi	-	-	-	-	6	1	-	7	121	65	-	186
2.	Panhala	4	-	8	12	26	3	6	35	424	563	2,055	3,042
3.	Hatkanangle	7	-	6	13	8	2	11	21	132	384	1,051	1,567
4.	Shiroli	1	-	22	23	-	-	22	22	-	-	3,108	3,108
5.	Karveer	4	-	12	16	3	2	27	32	90	174	4,025	4,289
6.	Bawada	-	-	-	-	2	-	-	2	38	-	-	38
7.	Radhanagari	5	-	-	5	1	3	9	13	18	1,090	378	1,486
8.	Kagal	3	-	1	4	11	2	2	15	85	738	531	1,354
9.	Bhudargad	9	-	-	9	6	3	1	10	213	927	43	1,183
10.	Ajara	2	-	-	2	11	2	-	13	79	181	-	260
11.	Gadhinglaj	-	-	-	-	7	3	1	11	90	983	26	1,099
12.	Chandgad	2	-	-	2	3	1	-	4	150	-	-	150

Note :- Minor Irrigation works includes lift irrigation works also.

Source :- 1) Executive Engineer Kolhapur, Irrigation Division.

2) Executive Engineer, Zilla parishad Kolhapur.

3) District Dy. Registrar of Co-op societies, Kolhapur.

TABLE NO.16

Major and Medium projects in Kolhapur District as on 30-6-1970.

Sr.:	Item	:Major: pro- ject :	R.H.E. works	Tulshi River
1:	2	3	4	5
1.	Name of the project	No Major proj- ct - with this-	Radhanagari- Hydro Electric works - Village-Fezivade Tal.Radhanagari	Tulshi river project. Village-Buram- bali Tal.Radha- nagari
2.	Location of the project	Divi- sion	1954	1970
3.	a) Year of completion b) If incomplete, probable year of completion c) Estimated cost of the project(Rs.lakhs)		Rs.292.00 (lakhs)	Rs.199.70 (lakhs)
4.	Dam.		42.7	44,3
	a) Height sanction(in Met) b) Height completed -"-		42.7	-
5.	a) Length(in Kms) b) Length completed -"-		L.I.	L.I.
6.	Maximum storage capacity (in MCM)		239.50	68.00
7.	Storage capacity as on 31st March(MCM)		108.34	-
8.	Gross area commanded(in Hect)		L.I.	3,465
9.	Culturable area commanded (in Hect)		-"-	3,100
10.	Irrigable area by completed project (in Hect)		a)9510=Cane b)12141=bhusar	2,800
11.	Area irrigated at present(in Hect)			
	a) Perennial		12,347,64	Nil
	b) Seasonal		2,177.23	Nil

Note:- 1) L.I. means Lift Irrigation area

(MCM) = Million Cubic Metres

Source:- Executive Engineer Kolhapur Irrigation  
Division, Kolhapur.

TABLE NO.17  
Agricultural Wage Rates in Kolhapur District in 1968 and 1969 (In Rs.)

Sr. No.	Month	Year	Centre (1) Kagal (Kanshi)						Herds: Centre (2) (Shiroli)							
			Skilled Labour	Unskilled labour	Carpenter	Black smith	Cobbler	Field labour	Other Agril. labour	men	Skilled Labour	Unskilled labour	Car-pen.	Bla-bber	Field labour	Male
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
1.	January	1968	1.50	1.25	1.25	1.00	1.15	1.25	1.00	1.20	1.25	1.25	1.25	1.25	3.00	1.50
		1969	1.55	1.25	1.25	1.00	1.20	1.25	1.00	1.25	1.25	1.25	1.25	1.25	3.00	1.25
2.	February	1968	1.25	1.00	1.25	1.00	1.15	1.25	1.00	1.20	1.25	1.25	1.25	1.25	3.00	1.25
		1969	1.25	1.00	1.25	1.00	1.20	1.25	1.00	1.25	1.25	1.25	1.25	1.25	3.00	1.25
3.	March	1968	1.25	1.00	1.25	1.00	1.15	1.25	1.00	1.20	1.25	1.25	1.25	1.25	2.75	1.25
		1969	1.25	1.00	1.25	1.00	1.20	1.25	1.00	1.25	1.25	1.25	1.25	1.25	3.00	1.50
4.	April	1968	1.25	1.00	1.25	1.00	1.20	1.25	1.00	1.25	1.25	1.25	1.25	1.25	3.00	1.00
		1969	1.25	1.00	1.25	1.00	1.25	1.25	1.00	1.25	1.25	1.25	1.25	1.25	3.00	1.25
5.	May	1968	1.25	1.00	1.25	1.00	1.20	1.25	1.00	1.25	1.25	1.25	1.25	1.25	3.25	1.00
		1969	1.25	1.00	1.25	1.00	1.25	1.25	1.00	1.25	1.25	1.25	1.25	1.25	3.50	1.25
6.	June	1968	1.50	1.25	1.25	1.00	1.20	1.25	1.00	1.25	1.25	1.25	1.25	1.25	3.25	1.25
		1969	1.50	1.25	1.25	1.00	1.25	1.25	1.00	1.25	1.25	1.25	1.25	1.25	3.50	1.50
7.	July	1968	1.25	1.00	1.25	1.00	1.20	1.25	1.00	1.25	1.25	1.25	1.25	1.25	3.00	1.50
		1969	1.25	1.00	1.25	1.00	1.25	1.25	1.00	1.25	1.25	1.25	1.25	1.25	3.00	1.50
8.	August	1968	1.25	1.00	1.25	1.00	1.20	1.25	1.00	1.25	1.25	1.25	1.25	1.25	3.50	1.50
		1969	1.25	1.00	1.25	1.00	1.25	1.25	1.00	1.25	1.25	1.25	1.25	1.25	3.00	1.50
9.	September	1968	1.25	1.00	1.25	1.00	1.20	1.25	1.00	1.25	1.25	1.25	1.25	1.25	3.00	1.50
		1969	1.25	1.00	1.25	1.00	1.25	1.25	1.00	1.25	1.25	1.25	1.25	1.25	2.75	1.50
10.	October	1968	1.25	1.00	1.25	1.00	1.20	1.25	1.00	1.25	1.25	1.25	1.25	1.25	3.00	1.50
		1969	2.00	1.50	1.50	1.25	1.25	1.50	1.25	1.20	1.25	1.25	1.25	1.25	2.75	1.25
11.	November	1968	2.25	1.50	1.50	1.25	1.25	1.50	1.25	1.25	1.25	1.25	1.25	1.25	3.00	1.50
		1969	2.50	1.50	1.50	1.25	1.25	1.50	1.25	1.20	1.25	1.25	1.25	1.25	2.50	1.00
12.	December	1968	2.50	1.50	1.50	1.25	1.25	1.50	1.25	1.25	1.25	1.25	1.25	1.25	3.00	1.50
		1969	2.50	1.50	1.50	1.25	1.25	1.50	1.25	1.20	1.25	1.25	1.25	1.25	2.75	1.25
Average		1968	2.50	1.50	1.50	1.25	1.25	1.50	1.25	1.25	1.25	1.25	1.25	1.25	3.00	1.50
		1969	1.59	1.67	1.31	1.06	1.19	1.31	1.06	1.24	-	-	-	-	3.13	1.42

Contd/-

TABLE NO.17(contd.)

Sr. No.	Month	Year:	Centre (2) Shiroli (contd.):				Centre (3) Madilge Bk.									
			Unskilled Labour : men		Skilled labour : Herds		Unskilled Labour : Car. Bla. pen		Field labour : Cobb. cks. ler.		Other Agri. labour : Male. Mith.		Herds men : Male. Female			
			Male	Female					Male	Female						
			1	2	3	17	18	19	20	21	22	23	24	25	26	27
1. January		1968	2.50	-		1.25	-	-	-	-	-	1.50	1.25	1.25	1.00	1.10
		1969	2.50	-		1.50	-	-	-	-	-	1.50	1.25	1.25	1.00	1.15
2. February		1968	2.25	1.25	1.25	1.25	-	-	-	-	-	1.25	1.00	1.25	1.00	1.10
		1969	2.50	1.25		1.50	-	-	-	-	-	1.50	1.25	1.25	1.00	1.15
3. March		1968	2.00	-		1.25	-	-	-	-	-	1.25	1.00	1.25	1.00	1.10
		1969	2.50	-		1.50	-	-	-	-	-	1.35	1.25	1.25	1.00	1.15
4. April		1968	2.00	-		1.25	-	-	-	-	-	1.25	1.00	1.25	1.00	1.10
		1969	2.50	1.25		1.50	-	-	-	-	-	1.25	1.00	1.25	1.00	1.15
5. May		1968	2.00	1.00		1.25	-	-	-	-	-	1.25	1.00	1.25	1.00	1.10
		1969	2.50	1.25		1.50	-	-	-	-	-	1.25	1.00	1.25	1.00	1.15
6. June		1968	-	1.25		1.25	-	-	-	-	-	1.50	1.25	1.25	1.00	1.10
		1969	2.50	1.25		1.50	-	-	-	-	-	2.00	1.50	1.50	1.25	1.15
7. July		1968	-	1.50		1.25	-	-	-	-	-	1.25	1.00	1.25	1.00	1.10
		1969	-	1.50		1.50	-	-	-	-	-	1.50	1.25	1.25	1.00	1.15
8. August		1968	2.00	1.25		1.25	-	-	-	-	-	1.25	1.00	1.25	1.00	1.10
		1969	-	1.50		1.50	-	-	-	-	-	1.50	1.25	1.25	1.00	1.15
9. September		1968	-	-		1.25	-	-	-	-	-	1.50	1.25	1.25	1.00	1.10
		1969	2.50	1.50		1.50	-	-	-	-	-	2.00	1.50	1.50	1.00	1.15
10. October		1968	2.00	1.25		1.25	-	-	-	-	-	1.50	1.25	1.25	1.00	1.10
		1969	2.50	1.25		1.50	-	-	-	-	-	2.00	1.50	1.50	1.00	1.15
11. November		1968	2.25	1.00		1.25	-	-	-	-	-	1.50	1.25	1.25	1.00	1.10
		1969	2.50	1.25		1.50	-	-	-	-	-	2.00	1.50	1.50	1.00	1.15
12. December		1968	2.50	1.25		1.25	-	-	-	-	-	1.50	1.25	1.25	1.00	1.10
		1969	3.00	1.25		1.50	-	-	-	-	-	2.00	1.50	1.50	1.00	1.15
Average		1968	2.17	1.22		1.25	-	-	-	-	-	1.38	1.13	1.25	1.00	1.10
		1969	2.55	1.33		1.50	-	-	-	-	-	1.65	1.31	1.35	1.02	1.15

Government Statistical Office

Note:- Skilled labour was not employed on daily wages by selected cultivators.

Source:- District Statistical Office.

TABLE NO. 18  
Agricultural Implements in each taluka  
of Solapur district in 1966

Sr.No.	District	No. of Ploughs	No. of Wooden	No. of Iron	No. of Carts	No. of Sugarcane crushers	Oil engines with Worked by	pumps for irrigation	Worked by power	Bullocks	purpose	
1	2	3	4	5	6	7	8					
	District	96,137	7,874	45,955	1,587	290		11,244				
1.	Shahuwadi	11,856	227	1,924	81	39		752				
2.	Panhala	8,404	398	4,497	157	1		1,819				
3.	Hatkanangle	1,260	1,725	5,597	162	7		1,791				
4.	Shiroli	606	1,930	5,289	78	17		842				
5.	Karvir	8,233	839	6,459	466	55		1,991				
6.	Bawada	7,811	119	724	48	-		199				
7.	Radhanagarhi	12,994	103	3,013	129	27		753				
8.	Kagal	7,041	944	5,085	97	47		1,320				
9.	Bhudargad	9,261	113	2,028	75	33		596				
10.	Aiara	7,990	247	2,059	36	13		250				
11.	Gadchinglai	7,967	1,037	5,134	94	22		971				
12.	Chandgad	12,824	142	4,146	164	29		696				

Contd.

TABLE NO. 18 Contd.

Sr.No.:	District	Electric pump for the irrigation purposes	Tractor	Oil Ghanies	
	Taluka			5 seer and above	Less than 5 seers
1	2	9	10	11	12
	Dist.Kolhapur	2,565	442	49	38
1.	Shahuwadi	35	10	3	-
2.	Panhala	221	39	12	-
3.	Hatkanangle	1,159	96	18	13
4.	Shiroli	55	36	2	-
5.	Karveer	267	211	2	2
6.	Bawada	-	-	-	-
7.	Badhanagari	114	8	3	-
8.	Kagal	69	25	6	-
9.	Rhudargad	17	8	1	13
10.	Ajara	-	1	-	-
11.	Gadhinglaj	30	7	1	4
12.	Chandgad	-	1	-	1

Source :- Live Stock Census 1966.

TABLE NO. 19  
 Famine, scarcity and akin to scarcity data in Kolhapur District for the  
 year 1969-70....

Sr.No. :	Item	Dist. :	Talukas		
			Total :	:	:
1 :	2		3 :	4 :	5 :

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

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

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

**"Nil" Information**

NOTE :- There was no scarcity during 1969-70,hence information is "Nil"....

Source:- Collector Office  
 Zilla Parishad

TABLE NO. 20  
Live Stock in Each Taluka of Kolhapur district as per 1966 Census

Sr. No.	District	Taluka	Males over 3 years				Females over 3 years			
			Used for breeding only	Used for breeding and work	Others	Total Males	In Milk	Dry and not working	Calfed even once	King
1	2	3	4	5	6	7	8	9	10	11
	District	303	4,722	1,60,733	1,485	1,67,243	39,874	45,863	43	309
1. Shahuwadi	34	133	11,600	323	12,150	4,817	7,004	-	67	
2. Panhala	21	749	11,325	120	12,715	3,995	4,481	1	116	
3. Hatkanangle	42	483	13,074	137	13,736	2,641	2,624	18	5	
4. Shirol	13	342	12,626	55	13,101	1,829	1,571	10	27	
5. Karvir	46	599	20,227	124	20,996	4,412	3,545	5	25	
6. Bawada	-	6	13,242	256	13,603	2,099	6,393	-	6	
7. Radhanagari	4	1,713	10,762	46	12,525	3,657	3,461	-	10	
8. Kagal	8	523	16,022	111	16,664	2,927	3,249	-	8	
9. Bhudargad	33	30	10,298	11	10,372	2,263	2,072	-	-	
10. Ajara	1	25	9,719	9	9,754	2,132	2,720	-	2	
11. Gadhinglaj	15	97	14,013	97	14,912	2,914	2,415	6	6	
12. Chandgad	31	32	17,105	197	17,415	5,214	5,323	3	132	

Contd 7-

TABLE NO. 20 Contd.

Sr.: No.	District	Cattle (Contd.)			BUFFALOES Males over 3 years					
		Total	Young females	Total stock	:Used for breeding	:Used for work only	:Others	Total	Males	
	Taluka									
1	2	12	13	14	15	16	17	18	19	
	District	86,179	56,175	3,09,597	173	2,204	39,759	346	42,481	
1.	Shahuwadi	11,889	7,295	31,833	20	570	6,830	94	7,504	
2.	Panhala	8,593	6,012	27,320	1	98	4,257	16	4,362	
3.	Hatkanangle	5,288	2,774	21,798	17	56	2,266	41	2,430	
4.	Shiroli	3,447	2,310	18,358	38	15	205	11	269	
5.	Karvir	7,987	4,846	33,829	42	79	1,765	19	1,905	
6.	Bawada	9,502	5,833	28,938	-	1	2,636	93	2,730	
7.	Radhanagari	7,128	3,536	23,189	-	836	4,501	10	5,347	
8.	Kagal	6,239	3,616	26,519	7	171	1,356	24	1,558	
9.	Bhudargad	5,340	3,937	19,649	4	24	4,573	10	4,611	
10.	Ajara	4,854	4,119	18,727	1	10	3,025	10	3,046	
11.	Gadhinglaj	5,241	3,481	22,934	14	307	3,515	8	3,844	
12.	Chandgad	10,672	8,416	36,5033	29	47	4,729	20	4,825	

Contd..

TABLE NO. 20 (contd.)

Sr. No.	District : Taluka	Females over 2 years		Buffaloes (contd.)					
		Breeding in Milk	Dry & not calves even once	Other Work	Total Females	Young stock	Total Buffaloes	Total Bovine	
1	2	20	21	22	23	24	25	26	27
	District	1,02,845	58,064	306	346	1,61,561	77,704	2,81,746	5,91,343
1.	Shahuwadi	5,064	4,541	12	26	9,643	5,046	22,193	53,526
2.	Panhala	7,875	4,715	6	32	12,628	6,811	23,801	51,121
3.	Hatkanangle	15,197	8,036	45	19	23,297	8,794	34,571	56,369
4.	Shiroli	14,642	6,687	61	145	21,535	11,038	32,842	51,700
5.	Karvir	19,638	7,796	34	22	27,490	9,736	39,131	72,960
6.	Bawada	1,424	1,757	-	15	3,196	2,133	8,059	36,997
7.	Radhanagari	5,080	2,854	4	1	7,939	3,601	16,887	40,076
8.	Kagal	10,059	6,283	2	8	16,352	7,736	26,696	52,215
9.	Bhudargad	3,347	2,670	30	1-	6,047	3,252	13,910	33,559
10.	Ajara	3,345	3,011	12	4	6,372	4,215	13,633	32,360
11.	Gadhinglaj	11,572	5,146	73	47	16,838	9,469	30,151	53,095
12.	Chandgad	5,602	4,563	27	32	10,224	5,923	20,872	57,275

Contd / 2

TABLE NO. 20 (contd.)

Sr. No.	District	Sheep	Goats	Other live stock	Total Live Stock	Total Poultry
1	2	28	29	30	31	32
	District	1,03,049	1,30,724	3,224	8,38,840	5,38,814
1.	Shahwadi	6,080	20,626	85	20,317	54,605
2.	Panhalai	6,091	11,386	114	69,212	79,712
3.	Hatkanangle	30,922	10,472	794	99,557	51,229
4.	Shirki	12,977	8,775	307	74,259	28,847
5.	Karvir	21,671	9,410	1,123	1,05,174	1,00,119
6.	Bawada	49	10,427	5	47,478	53,261
7.	Radhanagari	2,753	9,312	68	52,709	29,514
8.	Kagal	11,143	10,396	142	73,996	34,157
9.	Bhudargad	911	8,379	5	42,954	25,375
10.	Ajara	785	8,355	-	41,500	20,849
11.	Gadhinglaj	8,633	11,778	50	73,446	26,771
12.	Chandgad	1,134	10,408	21	68,938	34,375

Source:- Live Stock Census 1966.

TABLE NO. 21

Veterinary Statistics in each Taluka of Kolhapur District for the year  
1968-69 and 1969-70

Sr. No.	District	Years	No of veterinary Insti- tutions				Animals treated in				No. of insemini- nation		
			Nos: als	Dis- pit: als	Aid pan- ces	Doc- tors	Stoc- k men	Hosp- itals	Dispens- aries	Aid centres	Total	Cent: rees	Animal In- seminated
1	2	3	4	5	6	7	8	9	10	11	12	13	14
District		1968-69	1	11	49	12	48	5,883	21,933	44,500	72,316	6	1,586
Total		1969-70	1	11	50	12	50	5,379	23,105	39,368	68,452	8	3,131
1. Shahwadi		1968-69	-	1	3	1	3	-	2,771	2,985	5,702	1	121
		1969-70	-	1	3	1	3	-	2,118	2,913	5,031	1	358
2. Panhala		1968-69	-	1	4	1	4	-	2,665	5,069	7,734	1	716
		1969-70	-	1	4	1	4	-	3,227	3,099	6,326	1	973
3. Hatkangale		1968-69	-	1	6	1	6	-	3,261	8,398	11,649	-	-
		1969-70	-	1	6	1	6	-	4,974	8,012	12,986	-	-
4. Shirol		1968-69	-	1	7	1	7	-	1,807	5,221	7,028	1	327
		1969-70	-	1	6	1	6	-	1,639	3,331	4,970	1	321
5. Karveer		1968-69	1	-	5	1	5	5,883	-	4,236	10,119	-	-
		1969-70	1	-	7	1	7	5,379	-	4,336	9,715	-	-
6. Bawada		1968-69	-	1	2	1	2	-	140	173	313	-	-
		1969-70	-	1	2	1	2	-	118	95	213	-	-
7. Radhanagari		1968-69	-	1	5	1	5	-	1,148	2,588	3,736	-	-
		1969-70	-	1	4	1	4	-	2,039	1,832	3,871	1	458
8. Kagal		1968-69	-	1	4	1	4	-	2,785	3,117	5,902	-	-
		1969-70	-	1	5	1	5	-	2,098	4,792	6,890	1	449
9. Bhudargad		1968-69	-	1	3	1	3	-	1,864	2,318	4,182	1	199
		1969-70	-	1	3	1	3	-	2,431	2,546	4,977	1	263
10. Ajara		1968-69	-	1	2	1	2	-	1,350	1,369	2,719	-	-
		1969-70	-	1	3	1	3	-	1,387	1,594	2,981	-	-
11. Gadhinglaj		1968-69	-	1	5	1	6	-	3,058	5,333	8,391	1	223
		1969-70	-	1	4	1	4	-	2,899	6,025	9,524	1	300
12. Chandgad		1968-69	-	1	3	1	3	-	1,148	3,693	4,841	1	-
		1969-70	-	1	3	1	3	-	175	793	968	1	9

Source :- Zilla Parishad, Kolhapur.

TABLE NO. 22

Diseasewise Live Stock mortality in Kolhapur District in 1968-69  
and 1969-70

Sr. No.:	Contagious and Parasitic Diseases	Local names:	Attacks		Deaths	
			1968-1969	1969-1970	1968-1969	1969-1970
1:	2:	3:	4	5	6	7
1.	Total livestock mortality		4,377	2,748	347	226
I.	<u>Cattle and Bovine</u>					
1.	Heamorrhagic, Senticreamia	हेमरेग्यूलिसिस	180	153	171	147
2.	Foot and Mouth	पॉट एंड माथ	4,005	28	-	-
3.	Black Quarter	पॉल्पी	141	72	136	62
4.	Anthrax	आंथ्राक्स	-	-	-	-
5.	Surra	सुरा	-	-	-	-
6.	Other contagious and parasitic diseases		-	3	16	-
	Total -		-	4,329	269	307
						209
II.	<u>Sheeps and Goats</u>					
1.	Anthrax	आंथ्राक्स	-	-	-	-
2.	Phears Penomonia	पिनोमोनिया	-	11	-	9
3.	Foot and mouth	पॉट	4	-	-	-
4.	Other contagious and parasitic diseases		-	44	2,468	40
5.	Total -		-	48	2,479	40
						17
III.	<u>Poultry</u>					
1.	Ranikhet disease	राणिखेट	225	29	199	29
2.	Fowl fox	देली	6	-	-	-
3.	Spricehaetosio	-	-	-	-	-
4.	Cocoi diesis	-	-	-	-	-
5.	Contagious and Parasitic diseases		-	-	-	-
6.	Other		-	-	-	-
	Total -		-	231	29	199
						29

Source:- Zilla Parishad.

TABLE NO. 23

No. of Recognised Slaughter Houses and Animals slaughtered in the slaughter house in Kolhapur District during the years 1968-69 and 1969-70.

Sr. No.:	Name with Taluka :	Year :	Slaugh-		No. of Animals slaughtered						Total
			Catt:	houses:	Buffaloes:	Sheeps:	Goats:	Pigs:	Other	Animals:	
1:	2:	3:	4:	5:	6:	7:	8:	9:	10:	11:	
	District-	1968-69	26	74	5,206	43,229	64,353	-	-	1,12,862	
		1969-70	26	50	5,307	31,798	72,114	-	-	1,09,269	
1.	Malkapur	68-69	2	-	-	4,000	1,200	-	-	5,200	
	Tal. Shahuwadi	69-70	2	-	-	3,000	1,000	-	-	4,000	
2.	Panhala	68-69	1	-	-	290	960	-	-	1,250	
	Tal. Panhala	69-70	1	-	-	175	1,090	-	-	1,265	
3.	Ichalkaranji	68-69	3	-	1,111	7,634	6,876	-	-	15,621	
	Tal. Hatkanangle	69-70	3	-	958	5,215	5,255	-	-	11,428	
4.	Wadgaon	68-69	5	-	664	1,042	3,000	-	-	4,706	
	Tal. Hatkanangle	69-70	5	-	651	1,171	3,144	-	-	4,966	
5.	Kurundwad	68-69	2	-	-	1,000	800	-	-	1,800	
	Tal. Shirol	69-70	2	-	-	30	455	-	-	485	
6.	Jaysingpur	68-69	5	-	-	1,148	2,500	-	-	3,648	
	Tal. Shirol	69-70	5	-	-	1,356	3,300	-	-	4,656	
7.	Kolhapur	68-69	3	-	3,361	24,927	44,786	-	-	73,074	
	Tal. Karveer	69-70	3	-	3,582	17,945	52,711	-	-	74,238	
8.	Kagal	68-69	1	-	-	1,155	1,095	-	-	2,250	
	Tal. Kagal	69-70	1	-	-	1,195	763	-	-	1,958	
9.	Murgud	68-69	2	74	70	560	1,103	-	-	1,807	
	Tal. Kagal	69-70	2	50	116	663	1,039	-	-	1,868	
10.	Gadhinglaj	68-69	2	-	-	1,473	2,033	-	-	3,506	
	Tal. Gadhinglaj	69-70	2	-	-	1,048	3,357	-	-	4,405	

Source :- 1. Zilla parishad  
2. Municipalities.

TABLE NO. 24(A)

Forest area in Kolhapur District during the years 1968-69 and 1969-70 (in Hect.)

Sr.	District :	Reserved	Protected	Unclassed	Total				
No.:	:	1968-69 : 1969-70	1968-69 : 1969-70	1968-69 : 1969-70	1968-69 : 1969-70				
1 :	2 :	3 :	4 :	5 :	6 :	7 :	8 :	9 :	10
District	Total	55,364	55,364	43,742	43,748	66,250	66,250	1,65,356	1,65,356
Reve-	-	-	-	-	-	-	-	-	-
nue-	-	-	-	-	-	-	-	-	-
for-	55,364	55,364	43,742	43,742	66,250	66,250	1,65,356	1,65,356	
est									

TABLE NO. 24(B)

Major and Minor Forest products in Kolhapur District during the years 1968-69 and 1969-70.

Sr.	Year :	Timber	Fuel	Sandal wood	Minor forest products	Total
No.:	:	:	:	:	value	:
1 :	2 :	3 :	4 :	5 :	6 :	7
;	;	Quan-	Value in	Quan-	Value in	;
;	;	tityin:	Rs.	tityin:	Rs.	;
;	;	:000	:	:000	:	;
;	;	cubic	M.T.:	Cub.:	Rs.:	;
;	;	metre	:	metre	:	;
1 :	2 :	3 :	4 :	5 :	6 :	7
1.	1968-69	0.55	33,956	41.14	1,92,246	- - -
2.	1969-70	0.24	@ 2.93	1,72,013	- - -	30 18,330 75,569 3,20,131
						51 29,513 79,654 2,81,231

@Note :- 1) Figures for 1969-70 are provisional.

2) The amount shown in col. 6 is inclusive of the amount realised towards Revenue by sale of timber. Separate figures are not available.

Source:- Forest Department, Government of Maharashtra.

TABLE NO. 25  
 Factory Statistics ( Annual ) 1968.  
 Average daily employment of workers in Factories in Kolhapur District.

Sr. No. :	Industry sub-groups	Year : registerd	No. of closed factories :	No. of factor-ies sub-:	Total Factor-ies sub-:	Total workers in (6)	Males :	Females :
1 :	2	3	4	5	6	7	7(a)	7(b)
1	Manufacture of dairy products	1968	2	-	2	1,093	1,093	-
2	Manufacture of grain-mill products	"	1	-	1	3	3	-
3	Sugar Factories & refineries	"	55	2	41	4,255	4,219	36
4	Manufacture of Misc. food preparations	"	13	1	11	229	102	127
5	Distilling, rectifying & blending of Sprits.	"	2	-	2	126	126	-
6	Tobacco manufactures	"	2	1	1	9	-	9
7	Spinning, weaving & finishing of Textiles	"	133	6	96	3,501	3,311	190
8	Manufactures of boots & shoes(except rubber footwear)	"	2	1	1	6	6	-
9	Manufacture of wearing apparel(except footwear)	"	2	-	1	9	3	6
10	Manufacture of wood & cork except manufacture of furniture	"	2	-	1	10	10	-
11	Printing, book binding etc.	"	13	-	12	444	441	3
12	Manufacture of rubber and rubber products.	"	1	-	1	11	11	-
13	Basic chemicals including fertilizers.	"	3	-	3	121	121	-
14	Manufacture of Misc. Chemical products.	"	4	-	4	132	116	16

Contd./-

TABLE NO. 25 (contd.)

Sr. No. :	Industry sub-group	Year : registered	No. of closed factories	No. of working factor-ies	No. of Factor-ies sub-mitting returns	Total workers in (6)	Males	Females
1 :	2	3	4	5	6	7	7(a)	7(b)
15.	Manufacture of non-metallic mineral products not elsewhere classified	1963	29	-	25	646	510	136
16.	Ferrous.	"	19	3	16	579	558	21
17.	Non-ferrous.	"	7	1	5	57	57	-
18.	Manufacture of metal products(except machinery and transport equipment)	"	7	-	6	109	104	5
19.	Manufacture of machinery (except electrical material)	"	58	3	47	2,871	2,869	2
20.	Electrical machinery	"	1	-	1	7	7	-
21.	Repairs of motor vehicles and cycles	"	12	-	11	664	663	1
22.	Manufacturing industries not elsewhere classified	"	1	-	1	35	15	20
23.	Electric light and power	"	2	-	2	26	26	-
24.	Water supply stations	"	2	-	2	54	51	3
25.	Cinema studios	"	2	-	1	38	37	1
26.	Laundries and laundry Services.	"	1	-	1	15	15	-
Total :-		"	376	18	295	15,050	14,474	576-

Contd. 7-

TABLE NO. 25 (contd.)

Sr.No.	Industry sub-group	Year	Total No. of mandays worked.	No. of wor- king factor- ies not sub- mitting retu- rns	No. of workers in (9)	No. of workers in (10)
1	2	3	8	9	10	
1.	Manufacture of dairy products	1968	4,00,016	-	-	-
2.	Manufacture of grain-mill products	"	900	-	-	-
3.	Sugar factories & refineries	"	9,80,637	12	159	
4.	Manufacture of Misc. food preparation	"	32,293	1	10	
5.D	Distilling, rectifying & blending of Spirits	"	31,170	-	-	
6.	Tabacco manufactures	"	1,782	-	-	
7.	Spinning, weaving and finishing of Textiles.	"	11,02,666	31	424	
8.	Manufacture of boots and shoes (except rubber footwear)	"	1,416	-	-	
9.	Manufactures of wearing apparel (except footwear)	"	1,575	1	50	
10.	Manufacture of wood and cork (except manufacture of furniture)	"	3,050	1	20	
11.	Printing, books binding etc.	"	1,34,416	1	10	
12.	Manufacture of rubber & rubber product.	"	3,432	-	-	
13.	Basic chemicals including fertilizers	"	34,775	-	-	
14.	Manufacture of Misc. chemical products.	"	23,388	-	-	

Contd. 4-

TABLE NO. 25 (contd.)

Sr. No.	Industry sub-group	Year	Total No. of mandays worked.	No. of wor- king factor- ies not sub- mittting retu- rns	No. of workers in (9)
1	2	3	8	9	10
15.	Manufacture of non-metallic mineral products not elsewhere classified.	1968	1,69,713	4	80
16.	Ferrous	"	1,77,653	-	-
17.	Non-ferrous	"	16,973	1	12
18.	Manufacture of metal products (except machinery and transport equipment)	"	33,485	1	10
19.	Manufacture of machinery (except electrical equipment)	"	8,83,757	8	108
20.	Electrical machinery.	"	2,156	-	-
21.	Repairs of motor vehicles and cycles	"	2,19,444	1	20
22.	Manufacturing industries not elsewhere classified.	"	10,780	-	-
23.	Electric light and power	"	9,516	-	-
24.	Water supply stations	"	19,724	-	-
25.	Cinema studios	"	11,856	1	10
26.	Laundries & laundry services	"	4,590	-	-
Total :-		"	43,21,163	63	913

Source :- Chief Inspector of factories Government of Maharashtra.

TABLE NO. 25 A

Factory Statistics ( Annual ) 1969.  
Average daily employment of workers in Factories in Kolhapur District.

Sr.	Industry Sub-groups	Year:	No. of regis- tered facto- ries.	No. of closed facto- ries.	No. of worki- ng fa- ctories.	Total workers in (E)	Total :	Males	Females
1	2	3	4	5	6	7	7(a)	7(b)	
1.	Manufacture of dairy products	1969	2	-	2	93	93	-	
2.	Manufacture of grain-mill products	"	1	-	1	3	3	-	
3.	Sugar factories and refineries.	"	64	2	45	4,480	4,406	24	
4.	Manufacture of Misc. food prepara- tion.	"	14	1	10	162	65	97	
5.	Distilling, rectifying and blending of Spirits	"	2	-	2	123	123	-	
6.	Tobacco manufactures	"	1	-	-	-	-	-	
7.	Spinning, weaving, finishing of Textiles	"	123	6	93	3,823	3,640	183	
8.	Manufacture of Boots and shoes (except rubber foot wear)	"	2	2	-	-	-	-	
9.	Manufacture of wearing apparel except footwear	"	2	-	1	11	5	6	
10.	Manufacture of wood and cork except manufacture of furniture	"	2	-	1	9	9	-	
11.	Printing and book binding etc.	"	12	-	10	394	391	3	
12.	Manufacture of rubber and rubber products.	"	1	-	1	10	10	-	

Contd./-

TABLE NO. 25 A (contd.)

Sr. No.	Industry Sub-groups	Year:	No. of mandays worked	No. of workers working in factories	No. of factories in (9)	No. of workers not submitting
1	2	3	8	9	10	11
1.	Manufacture of dairy products	1969	30,233	-	-	-
2.	Manufacture of grain-mill products	"	600	-	-	-
3.	Sugar factories and refineries	"	11,27,745	17	298	-
4.	Manufacture of Misc. food preparation.	"	35,957	3	19	-
5.	Distilling, rectifying and blending of Spirits.	"	22,926	-	-	-
6.	Tobacco manufacturers	"	-	1	30	-
7.	Spinning, weaving, Finishing of Textiles	"	11,59,194	24	329	-
8.	Manufacture of boots and shoes (except footwear)	"	-	-	-	-
9.	Manufacture of wearing apparel (except foot wear)	"	3,124	1	50	-
10.	Manufacture of wood & cork except manufacture of furniture	"	2,835	1	20	-
11.	Printing, anbook binding etc.	"	1,19,211	2	40	-
12.	Manufacture of rubber and rubber products.	"	3,070	-	-	-

Contd./-

TABLE NO. 25 A (contd.)

Sr. No.	Industry Sub-groups	Year:	No. of registered factories	No. of closed factories	No. of working factories	Total workers in (6)	Males	Females
1	2	3	4	5	6	7(1)	7(a)	7(b)
13.	Basic chemicals including fertilizers	1969	4	-	4	247	242	5
14.	Manufacture of Misc. Chemical products	"	4	-	4	134	109	25
15.	Manufacture of non-metallic mineral products not elsewhere classified.	"	34	-	27	773	597	181
16.	Ferrous	"	18	1	16	710	682	28
17.	Non-Ferrous	"	6	-	6	72	72	-
18.	Manufacture of metal products (except machinery and transport equipment)	"	6	-	5	75	65	10
19.	Manufacture of machinery (except electrical machinery)	"	61	2	56	3,775	3,764	11
20.	Electrical Machinery	"	1	-	1	7	7	-
21.	Repairs of motor vehicles & cycles	"	13	1	9	555	555	-
22.	Manufacturing Industries not elsewhere classified	"	1	-	1	43	14	29
23.	Electric light & power	"	2	-	2	27	27	-
24.	Gas manufacture and distribution	"	1	-	1	14	14	-
25.	Water supply stations	"	2	-	2	55	52	3
26.	Cinema Studios	"	3	1	1	41	40	1
27.	Laundries and laundry Services	"	1	-	1	5	5	-
Total :-		"	382	16	302	15,596	14,990	606

Contd./-

TABLE NO. 25 A (contd.)

Sr. No.	Industry Sub-groups	Year of mandays worked	Total No. of working days	No. of workers in (9)	No. of as not submitting	No. of workers in (9)
1	2	3	8	9	10	
13.	Basic Chemicals including fertilizers	1969	55,171	-	-	
14.	Manufacture of Misc. Chemical products	"	33,361	-	-	
15.	Manufacture of non-metallic mineral products not elsewhere classified.	"	2,08,409	7	156	
16.	Ferrous	"	1,94,399	1	25	
17.	Non-Ferrous	"	21,294	-	-	
18.	Manufacture of metal products (except machinery and transport equipment)	"	22,913	1	20	
19.	Manufacture of machinery (except electrical machinery)	"	11,68,508	3	35	
20.	Electrical Machinery	"	2,163	-	-	
21.	Repaires of motor vehicles & cycles	"	1,76,711	3	70	
22.	Manufacturing industries not elsewhere classified.	"	13,416	-	-	
23.	Electric light and power.	"	9,855	-	-	
24.	Gas manufacture and distribution	"	4,326	-	-	
25.	Water supply stations	"	17,975	-	-	
26.	Cinema Studios	"	12,751	-	-	
27.	Laundries & laundry Services	"	1,510	-	-	
Total :-			44,47,657	64	1,092	

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

TABLE NO. 26

Industrywise distribution of working factories according to working strength  
of Kolhapur District for the year 1968.

Sr. No.	Major Group of Industries	Year:									
		Less than 10 workers		10 to 19 workers		20 to 49 workers		50 to 499 workers			
		A	B	A	B	A	B	A	B	10	11
1.	Food except beverages	1968	6	34	40	494	10	241	4	243	
2.	Beverages	0	-	-	-	-	1	33	1	93	
3.	Tobacco	0	1	9	-	-	-	-	-	-	
4.	Textiles	0	30	203	66	832	25	698	-	-	
5.	Footwear, other wearing apparel & makeup textile goods	0	2	15	-	-	-	-	1	50	
6.	Wood and cork except furniture	0	-	-	1	10	1	20	-	-	
7.	Printing publishing & allied industries	0	1	8	6	88	5	135	-	-	
8.	Rubber and rubber products	0	-	-	1	11	-	-	-	-	
9.	Chemical and chemical products	0	-	-	2	31	3	91	2	131	
10.	Non-metallic mineral products(except products of petroleum and coal)	0	1	7	13	201	12	303	3	215	
11.	Basic metal industries	0	1	8	10	139	7	211	4	290	
12.	Metal products (except machinery & transport equipment)	0	1	8	4	54	2	57	-	-	
13.	Machinery (except electrical machinery)	0	8	60	16	215	19	543	4	238	
14.	Electrical machinery apparatus, appliance and supplies	0	1	7	-	-	-	-	-	-	
15.	Transport equipment	0	1	7	2	33	5	144	2	189	
16.	Miscellaneous industries	0	-	-	-	-	1	35	-	-	
17.	Electricity, gas and steam	0	1	8	1	18	-	-	-	-	
18.	Water and sanitary services	0	-	-	1	14	1	40	-	-	
19.	Recreation services	0	-	-	1	10	1	38	-	-	
20.	Personal Services	0	-	-	1	15	-	-	-	-	
	Total :-	0	54	374	165	2,165	93	2,589	21	1,499	

Contd./-

TABLE NO. 26 (contd.)

Sr. No. :	Major group of Industries	Year	100 to 499 workers		500 to 999 workers		1000 to 4999 workers		5000 and above		
			A 12	B 13	A 14	B 15	A 16	B 17	A 18	B 19	
1	2	3									
1.	Food except beverages	1968	3	1,078	4	2,538	1	1,071	-	-	
2.	Beverages	"	-	-	-	-	-	-	-	-	
3.	Tobacco	"	-	-	-	-	-	-	-	-	
4.	Textiles	"	5	1,129	-	-	1	1,063	-	-	
5.	Footwear, other wearing apparel & made-up textile goods.	"	-	-	-	-	-	-	-	-	
6.	Wood & cork except furniture	"	-	-	-	-	-	-	-	-	
7.	Printing, publishing & allied industries.	"	1	223	-	-	-	-	-	-	
8.	Rubber and Rubber products	"	-	-	-	-	-	-	-	-	
9.	Chemical & chemical products	"	-	-	-	-	-	-	-	-	
10.	Non-metallic mineral products (except products of petroleum and coal)	"	-	-	-	-	-	-	-	-	
11.	Basic metal industries	"	-	-	-	-	-	-	-	-	
12.	Metal products(except machinery and transport equipment)	"	-	-	-	-	-	-	-	-	
13.	Machinery (except electrical machinery)	"	7	1,280	1	593	-	-	-	-	
14.	Electrical machinery, apparatus, appliance and supplies.	"	-	-	-	-	-	-	-	-	
15.	Transport equipment	"	2	311	-	-	-	-	-	-	
16.	Miscellaneous industries	"	-	-	-	-	-	-	-	-	
17.	Electricity, gas and steam	"	-	-	-	-	-	-	-	-	
18.	Water and sanitary services	"	-	-	-	-	-	-	-	-	
19.	Recreation services	"	-	-	-	-	-	-	-	-	
20.	Personal services	"	-	-	-	-	-	-	-	-	
Total :-			"	18	4,021	5	3,181	2	2,134	-	-

Note :- A = Number of factories.

B = Employment.

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

TABLE NO. 26 A.

Industrywise distribution of working factories according to working strength  
of Kolhapur District for the year 1969.

Sl. No.	Major Group of Industries 2	Year 3	Less than 10 workers 4 : 5		10 to 19 workers 6 : 7		20 to 49 workers 8 : 9		50 to 99 workers 10 : 11	
			A	B	A	B	A	B	A	B
			3	4	5	6	7	8	9	10
1.	Food except beverages	1969	10	57	41	473	16	368	4	255
2.	Beverages	-	-	-	-	-	1	30	1	93
3.	Tobacco	-	-	-	-	-	1	30	-	-
4.	Textiles	32	225	55	691	24	661	-	-	-
5.	Footwear, other wearing apparel and made up textiles goods.	-	-	1	11	-	-	1	-	50
6.	Wood & cork except furniture	1	9	-	-	1	20	-	-	-
7.	Printing, publishing and allied industries.	-	-	4	56	7	189	-	-	-
8.	Rubber and Rubber products.	-	-	1	10	-	-	-	-	-
9.	Chemical & chemical products.	-	-	1	13	3	78	3	190	-
10.	Non-metallic mineral products (except products of Petroleum coal)	-	-	14	261	17	460	3	243	-
11.	Basic metal industries.	2	15	9	133	3	263	2	174	-
12.	Metal products (except machinery & transport equipment)	2	13	2	29	2	53	-	-	-
13.	Machinery (except electrical machinery)	4	24	19	275	20	602	7	453	-
14.	Electrical Machinery, apparatus appliance and supplies.	1	7	-	-	-	-	-	-	-
15.	Transport Equipment	-	-	4	54	5	131	1	97	-
16.	Miscellaneous industries	-	-	-	-	1	43	-	-	-
17.	Electricity, gas and steam	-	-	3	41	-	-	-	-	-
18.	Water and Sanitary Services	-	-	1	15	1	40	-	-	-
19.	Recreation Services	-	-	-	-	1	41	-	-	-
20.	Personal Services	1	5	-	-	-	-	-	-	-
Total :-		0	53	355	155	2,032	103	3,008	22	1,555

TABLE NO. 20 A (contd.)

Sr. No.	Major Group of Industries 1 2	Year 1969	100 to 499 workers		500 to 999 workers		1000 to 4999 workers		5000 and above workers	
			A 3	B 12	A 14	B 15	A 16	B 17	A 18	B 19
1.	Food except beverages			2	523	5	3,324	-	-	-
2.	Beverages			-	-	-	-	-	-	-
3.	Tobacco			-	-	-	-	-	-	-
4.	Textiles			5	1,521	-	-	1	1,054	-
5.	Footwear, other wearing apparel and madeup textile goods			-	-	-	-	-	-	-
6.	Wood and cork except furniture			-	-	-	-	-	-	-
7.	Printing, publishing and allied Industries			1	189	-	-	-	-	-
8.	Rubber and Rubber products			-	-	-	-	-	-	-
9.	Chemical and Chemical Products			1	100	-	-	-	-	-
10.	Non-metallic minerals products (except products of petroleum and coal)			-	-	-	-	-	-	-
11.	Basic Metal Industries			2	233	-	-	-	-	-
12.	Metal products (except machinery and transport equipment)			-	-	-	-	-	-	-
13.	Machinery (except electrical machinery)			8	1,539	1	917	-	-	-
14.	Electrical machinery, apparatus appliance and supplies			-	-	-	-	-	-	-
15.	Transport Equipment			2	343	-	-	-	-	-
16.	Miscellaneous Industries			-	-	-	-	-	-	-
17.	Electricity, gas and steam			-	-	-	-	-	-	-
18.	Water and Sanitary Services			-	-	-	-	-	-	-
19.	Recreation Services			-	-	-	-	-	-	-
20.	Personal Services			-	-	-	-	-	-	-
Total :-		"	21	4,443	6	4,241	1	1,054	-	-

Note:- A = No. of factories.  
B = Employment.

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

TABLE NO. 27

Distribution of factories according to number of days worked in Kolhapur

District for the year 1963

Sr. No.	Major Group of Industries	Year not stated	No of days		60 days or less		60 to 120 days		121 to 180 days	
			A	B	A	B	A	B	A	B
1	2	3	4	5	6	7	8	9	10	11
1.	Food except beverages	1968	-	-	35	576	4	1,037	3	.56
2.	Beverages	"	-	-	-	-	-	-	-	-
3.	Tobacco	"	-	-	-	-	-	-	-	-
4.	Textiles	"	-	-	-	-	-	-	-	-
5.	Footwear, other wearing apparel and made up textile goods.	"	-	-	-	-	-	-	1	9
6.	Wood and cork except furniture	"	-	-	-	-	-	-	-	-
7.	Printing, publishing & allied industries.	"	-	-	-	-	-	-	-	-
8.	Rubber and rubber products	"	-	-	-	-	-	-	-	-
9.	Chemical and Chemical products	"	-	-	-	-	-	-	-	-
10.	Non-metallic mineral products(except product of petroleum and coal)	"	-	-	2	34	-	-	5	.74
11.	Basic metal industries	"	-	-	-	-	-	-	5	-
12.	Metal products (except machinery and transport equipment)	"	-	-	-	-	-	-	-	-
13.	Machinery (except electrical machinery)	"	-	-	-	-	-	-	-	-
14.	Electrical machinery, apparatus appliances and supplies	"	-	-	-	-	-	-	-	-
15.	Transport equipment	"	-	-	-	-	-	-	-	-
16.	Miscellaneous industries	"	-	-	-	-	-	-	-	-
17.	Electricity, gas and steam	"	-	-	-	-	-	-	-	-
18.	Water & sanitary services	"	-	-	-	-	-	-	-	-
19.	Recreation Services	"	-	-	-	-	-	-	-	-
20.	Personal Services	"	-	-	-	-	-	-	-	-
Total :-			"	-	-	37	607	4	1,037	9
139										

Contd/-...

TABLE NO. 27 (contd.)

Sr. No.	Major Group of Industries	Year	181 to 240		241 to 300		More than 300	
			no days		days		days	
			A	B	A	B	A	B
1	2	3	12	13	14	15	16	17
1	Food except beverages	1968	1	10	5	635	7	3,266
2	Beverages	"	1	93	-	-	1	33
3	Tobacco	"	1	9	-	-	-	-
4	Textiles	"	4	30	10	102	82	3,367
5	Footwear, other wearing apparel and made up textiles goods	"	1	6	-	-	-	-
6	Wood and cork except furniture	"	-	-	-	-	1	10
7	Printing, publishing and allied industries	"	-	-	2	235	10	209
8	Rubber and rubber products	"	-	-	-	-	1	11
9	Chemical & chemical products	"	1	64	1	67	.5	122
10	Non-metallic mineral products(except product of petroleum & coal)	"	3	64	5	167	10	310
11	Basic metal industries	"	1	13	4	49	16	574
12	Metal products (except machinery and transport equipment)	"	-	-	-	-	6	109
13	Machinery (except electrical machinery)	"	1	15	2	33	44	2,823
14	Electrical machinery, apparatus appliances & supplies,	"	4	-	-	-	1	7
15	Transport equipment	"	-	-	-	-	11	664
16	Miscellaneous	"	-	-	-	-	1	35
17	Electricity, gas and steam	"	-	-	-	-	2	26
18	Water & Sanitary Services	"	-	-	-	-	2	-
19	Recreation Services	"	-	-	-	-	1	38
20	Personal Services	"	-	-	-	-	1	15
Total :-			14	304	29	1,288	202	11,675

A = No. of Factories

B = Employment

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

TABLE NO. 27 A

Distribution of Factories according to number of days worked in Kolhapur District  
for the year 1969.

Sr. No.	Major Group of Industries 2	Year 3	No of days not 4 5		60 days or less 6 7		60 to 120 8 9		121 to 180 days 10 11	
			A	B	A	B	A	B	A	B
1.	Food except beverages	1969	-	-	36	559	5	89	-	-
2.	Beverages	"	-	-	-	-	-	-	1	93
3.	Textiles	"	-	-	-	-	-	-	-	-
4.	Footwear, Other wearing apparel and makeup textile goods.	"	-	-	-	-	-	-	-	-
5.	Wood and cork except furniture	"	-	-	-	-	-	-	-	-
6.	Printing, publishing and allied industries.	"	-	-	-	-	-	-	-	-
7.	Rubber and Rubber products	"	-	-	-	-	-	-	-	-
8.	Chemical and Chemical products	"	-	-	-	-	1	100	-	-
9.	Non-metallic mineral products(except products of petroleum and coal)	"	-	-	1	13	1	26	2	31
10.	Basic metalindustries.	"	-	-	-	-	1	105	-	-
11.	Metal products (except machinery and transport equipment)	"	-	-	-	-	-	-	-	-
12.	Machinery (except electrical machinery)	"	-	-	1	1	-	-	1	10
13.	Electrical Machinery, apparatus, appliance and supplies	"	-	-	-	-	-	-	-	-
14.	Transport Equipment	"	-	-	-	-	-	-	-	-
15.	Miscellaneous Industries	"	-	-	-	-	-	-	-	-
16.	Electricity, gas and steam	"	-	-	-	-	-	-	-	-
17.	Water and Sanitary Services	"	-	-	-	-	-	-	-	-
18.	Recreation Services	"	-	-	-	-	-	-	-	-
19.	Personal Services	"	-	-	-	-	-	-	-	-
Total :-			-	-	38	573	8	320	4	134

Contd./-

TABLE NO. 27 A (contd.)

Sr. No.	Major Group of Industries	Year	181 to 240 days		241 to 300 days		More than 300 days	
			A	B	A	B	A	B
			2	3	12	13	14	15
1.	Food except beverages	1969	3	954	4	1,060	10	2,026
2.	Beverages	"	-	-	-	-	1	30
3.	Textiles	"	1	337	7	95	85	3,291
4.	Footwear, Other wearing apparel and makeup textile goods.	"	-	-	1	11	-	-
5.	Wood and cork except furniture.	"	-	-	-	-	1	9
6.	Printing, publishing and allied industries.	"	-	-	3	217	7	177
7.	Rubber and Rubber Products.	"	-	-	-	-	1	10
8.	Chemical and Chemical products	"	1	62	2	54	4	164
9.	Non-metallic mineral products (except products of petroleum & Coal)"	"	5	92	3	207	10	409
10.	Basic metal industries.	"	1	32	7	106	13	539
11.	Metal products (except machinery and transport equipments)	"	-	-	1	18	4	57
12.	Machinery (except electrical machinery)	"	1	44	3	83	50	3,637
13.	Electrical Machinery, apparatus appliance and supplies.	"	-	-	-	-	1	7
14.	Transport Equipment	"	-	-	-	-	9	555
15.	Miscellaneous Industries	"	-	-	-	-	1	43
16.	Electricity, gas and Steam	"	-	-	-	-	3	41
17.	Water and Sanitary Services	"	1	15	-	-	1	40
18.	Recreation Services	"	-	-	-	-	1	41
19.	Personal Services	"	-	-	-	-	1	5
	Total	"	13	1,537	36	1,851	203	11,181

Note :- A = No. of factories.  
B = Employment.

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

TABLE NO. 28

Employment Exchange statistics in Kolhapur District during the years 1968-69 and 1969-70.

Sr. No.	Months	Years	No. of Registration	No. of Vacancies	No. of Employed	No. of live in employment	No. of candidates placed	No. of candidates placed in employment	Schedule Others	Total	
			duing the month	cities	years	regis-ter at excha-nge.	Private Sector	Public Sector	Castes Tribes		
						end of the month					
#	2	3	4	5	6	7	8	9	10	11	12
1.	April	1968	761	68	26	5,855	5	36	10	31	41
		1969	637	65	25	4,815	1	20	6	15	21
2.	May	68	825	55	23	5,738	5	49	19	35	54
		69	630	161	48	4,571	5	28	7	26	33
3.	June	68	1,076	60	22	5,756	3	50	10	43	53
		69	884	142	33	4,953	4	33	6	31	37
4.	July	68	1,095	110	25	5,930	2	39	13	28	41
		69	1,177	150	61	5,605	3	31	5	29	34
5.	August	68	785	63	35	5,912	-	31	4	27	31
		69	917	110	29	5,991	1	73	8	66	74
6.	September	68	802	62	29	5,992	3	72	17	58	75
		69	734	207	32	6,005	6	28	3	31	34
7.	October	68	672	133	38	5,650	6	30	3	33	36
		69	714	227	44	5,760	-	33	12	21	33
8.	November	68	563	114	33	5,382	3	33	12	24	36
		69	611	145	34	5,577	-	50	11	29	50
9.	December	68	639	225	39	5,265	2	83	13	72	85
		69	783	217	42	5,592	5	73	10	73	83
10.	January	69	878	147	54	4,196	5	61	9	47	56
		70	893	218	39	5,621	3	98	16	85	101
11.	February	69	551	192	45	5,008	2	41	4	39	43
		70	854	147	33	5,749	4	108	22	90	112
12.	March	69	528	80	19	4,738	10	44	6	48	54
		70	768	102	33	5,773	8	97	12	93	105
13.	Total for the year.	68-69	9,175	1,309	388	A	46	559	120	485	605
		69-70	9,602	1,891	453	A	40	677	118	599	717

Source :- District Employment Officer, Kolhapur.

TABLE NO. 29

Occupational distribution of Total Registration and placement in employment exchange in Kolhapur district during 1968-69 and 1969 - '70

Sr. No.:	Years:	Registration and placement according to national classification											
		Professional tech	Administrative	Clerical	Sales workers	Farmers, Fisher men	Miners, quarry men						
	nical and related	scientific and related	related	men hunter and related	workers	workers	workers						
	workers	workers	workers	workers	workers	workers	workers						
	Regis-tration	Pla-ce-ment	Regis-trati-on	Place-ment	Regis-trati-on	Place-ment	Regis-trati-on	Place-ment	Regis-trati-on	Placement	Regis-trati-on	Placement	Regis-trati-on
	on	on	on	on	on	on	on	on	on	on	on	on	on
1.	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	1968-69	585	50	6	15	733	222	2	-	84	13	3	-
2.	1969-70	499	91	5	5	892	258	-	-	93	19	2	-

Contd/-

TABLE NO. 29(Contd.)

Sr.	Years	Registration and placements according to national classification												Total
No.		Workers in trans-	Craftsman pro-	Service, sport	Workers not else-									
		port and communi-	duction pro-	and related	where classified									
		cations occupation	cess workers	workers										
		Registration	Placement	labourers else										
		tion	:	where classi-										
		:	:	fied										
		Registration	Place-	Regis-	Place-	Regis-	Place-	Regis-	Placement	Regis-	Place-			
		tion	ment	tra-	ment	tra-	ment	tra-	tion	tra-	tion			
		:	:	:	:	:	:	:	:	:	:			
1	2	15	16	17	18	19	20	21	22	23	24			
1.	1968-69	221	12	404	67	492	97	6,640	129	9,175	605			
2.	1969-70	235	28	434	39	41	83	7,40‡	194	9,602	717			

Source:- District Employment Officer, Kolhapur.

TABLE NO. 30

Volume of employment in different industries as on 31st March 1969 and 1970.

Sr. No.	Description of Industry	31st March 1969	31st March 1970	No. of report-ing est- employees	No. of report-ing establish- ments	No. of employees Public	No. of employees Private	Total
1	2	3	4	5	6	7	8	
0	Agriculture	17	974	19	1,174	57	1,231	
2	Mining and Quarrying	1	35	1	43	-	42	
2 & 3	Manufacturing	133	15,478	211	1,605	15,743	17,353	
4	Constructions	12	1,770	21	2,557	51	2,603	
5	Electricity and Gas Water and Sanitation services	5	2,259	6	2,375	127	2,502	
6	Trade, Commerce and Miscellaneous	78	3,928	100	1,609	2,912	4,521	
7	Transport storage and communication	10	3,690	13	3,704	76	3,780	
8	Services	196	10,869	229	17,007	4,688	21,695	
9	Grand Total	502	39,003	600	30,073	23,659	53,732	

Source :- District Employment Officer, Kolhapur.

TABLE NO. 31

Census of Government employees, 1966 in Kolhapur District No. of persons employed as on 1st July 1966.

Sr. No.	Basic pay or emolument range (Rs. per month)	Classification of employees according to basic pay				Classification of employees according to monthly emolum- ent ranges shown in col. No. 2				Classification of employees according to basic pay				Classification of employees according to monthly emolum- ent ranges shown in col. No. 2					
		Gazetted	Non-Gaze	Total	Gazetted	Non-Gaze	Total	Gazetted	Non-Gaze	Total	Gazetted	Non-Gaze	Total	Gazetted	Non-Gaze	Total	Gazetted	Non-Gaze	
		Class I	Class II	Class III	Class IV	Class I	Class II	Class III	Class IV	Class I	Class II	Class III	Class IV	Class I	Class II	Class III	Class IV	Class I	Class II
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1.	Below Rs. 25	-	-	1	27	28	-	-	-	-	27	-	-	-	-	-	-	27	27
2.	Rs. 25 or above but below Rs. 50	-	-	21	1,367	1,388	-	-	-	-	1,355	-	-	-	-	-	-	1,355	1,355
3.	Rs. 50 or above but below Rs. 75	-	-	77	855	932	-	-	-	-	18	-	-	-	-	-	-	18	23
4.	Rs. 75 or above but below Rs. 100	-	-	1,763	785	2,548	-	-	-	-	206	-	-	-	-	-	-	206	209
5.	Rs. 100 or above but below Rs. 150	-	-	2,392	40	2,432	-	-	-	-	1,454	-	-	-	-	-	-	1,454	4,402
6.	Rs. 150 or above but below Rs. 200	-	-	908	-	908	-	-	-	-	1,362	-	-	-	-	-	-	1,362	1,376
7.	Rs. 200 or above but below Rs. 250	-	-	327	-	327	-	-	-	-	754	-	-	-	-	-	-	754	754
8.	Rs. 250 or above but below Rs. 300	-	45	91	-	136	-	-	-	-	403	-	-	-	-	-	-	403	428
9.	Rs. 300 or above but below Rs. 350	-	84	45	-	129	-	-	-	-	101	-	-	-	-	-	-	101	155
10.	Rs. 350 or above but below Rs. 400	3	64	13	-	80	-	-	-	-	40	-	-	-	-	-	-	40	103
11.	Rs. 400 or above but below Rs. 500	13	27	3	-	43	14	69	-	-	21	-	-	-	-	-	-	21	104
12.	Rs. 500 or above but below Rs. 750	18	16	-	-	34	16	23	-	-	4	-	-	-	-	-	-	4	43
13.	Rs. 750 or above but below Rs. 1000	9	11	-	-	10	9	3	-	-	-	-	-	-	-	-	-	3	12
14.	Rs. 1000 or above but below Rs. 1080	3	-	-	-	3	5	-	-	-	-	-	-	-	-	-	-	5	5
15.	Rs. 1080 or above but below Rs. 1135	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	2	2
16.	Rs. 1135 or above but below Rs. 1500	3	-	-	-	3	2	-	-	-	-	-	-	-	-	-	-	2	2
17.	Rs. 1500 or above but below Rs. 2000	1	-	-	-	1	2	-	-	-	-	-	-	-	-	-	-	2	2
18.	Rs. 2000 or above but below Rs. 2500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
19.	Rs. 2500 or above but below Rs. 3000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20.	Rs. 3000 and above.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total No. of employees		50	237	5,641	3,074	9,002	50	237	5,641	3,074	9,002								

Source :- Bureau of Economics and Statistics, Govt. of Maharashtra.

TABLE NO. 32

Census of Government Employees, 1966 in Kolhanur District.

Sr. No.	Name of the Department	No. of persons Total
I	General Administration Department	15
II	Home Department	1,657
III	Revenue and Forests department	2,298
IV	Agriculture and Co-operation department	1,233
V	Education and Social Welfare department	514
VI	Urban development, Public Health and Housing department	532
VII	Finance department	131
VIII	Building and communication department	220
IX	Irrigation and Power Department	933
X	Law and Judiciary department	325
XI	Industries and Labour department	299
XII	Rural development department	-
XIII	Food and Civil supplies department	145
XIV	Legislature secretariat	-
Total :-		9,002

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

TABLE NO. 34

Generation and Consumption of electricity in Kolhapur District in  
1968-69 and 1969-70 (in '000 KWH)

Sr. No.	Type of generation	Year	Electricity-Generation			Electricity used for						Total
			Installed capacity	Generated	Purchased	Domes tic consumption	Commercial consumption	Industrial power	Public lighting	Other purposes		
1	2	3	4	5	6	7	8	9	10	11	12	
1.	Thermal	1968-69	-	-	-	-	-	-	-	-	-	-
		69-70	-	-	-	-	-	-	-	-	-	-
2.	Hydro	68-69	4,800	11,068	1,62,056	10,101	7,022	56,872	2,303	78,255	1,54,553	
		69-70	4,800	11,135	1,94,542	11,011	9,413	80,696	3,613	83,071	1,87,804	
3.	Other	68-69	-	-	-	-	-	-	-	-	-	-
		69-70	-	-	-	-	-	-	-	-	-	-
4.	Total	68-69	4,800	11,068	1,62,056	10,101	7,022	56,872	2,303	78,255	1,54,553	
		69-70	4,800	11,135	1,94,542	11,011	9,413	80,696	3,613	83,071	1,87,804	

Note :- For both the years, units purchased from Karad Receiving Station includes the units sent out on 110 KV Radhanagri feeder from Bapat Camp, S/S as there is no metering equipment provided either at Bapat Camp S/S or Radhanagri S/S.

Source :- Maharashtra State Electricity Board, Kolhapur and other Private Companies in the district.

TABLE NO. 35

No. of Towns and villages electrified and population covered in Kolhapur District.

Sr. No.:	Agency	Year ending	Villages		Towns		Total	
			No.	Population	No.	Population	No.	Population
1 :	2 :	3	4	5	6	7	8	9
1.	Maharashtra State Electricity Board	31-3-1961	94	2,88,614	6	2,25,178	100	5,13,792
		31-3-1966	285	6,17,709	9	2,45,897	294	8,63,606
		31-3-1969	480	8,59,772	9	2,45,897	489	11,05,669
		31-3-1970	483	8,61,920	9	2,45,897	492	11,07,817
2.	Private companies	31-3-1961	-	-	2	61,878	2	61,878
		31-3-1966	-	-	2	61,878	2	61,878
		31-3-1969	-	-	2	61,878	2	61,878
		31-3-1970	-	-	2	61,878	2	61,878
3.	Total	31-3-1961	94	2,88,614	8	2,87,056	102	5,75,670
		31-3-1966	285	6,17,709	11	3,07,775	296	9,25,484
		31-3-1969	480	8,59,772	11	3,07,775	491	11,67,547
		31-3-1970	483	8,61,920	11	3,07,775	494	11,69,695

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

TABLE NO. 36 (Cooperative Statistics)  
 No. of difference type of Co-operative Societies working in Kolhapur district in 1969-70  
 Total No. of Cooperative societies 2099

Credit Total ( 1168 )	: Non-credit Total ( 931 )		
Agricultural Credit(958)	Non-Agril.Credit ( 210 )	Agril. Non-credit(403)	Non-Agril. Non-credit (523)
1.Dist. Central Bank 1	1. Industrial Bank -	1. Agrl. Marketing 19	1. Handloom weavers Sys.
2.Dist. Devpt. Bank 1	2. Urban Banks and Urban credit socys 90	2. Fisheries 12	2. Spinning Mills 2
3.Primary Agril. credit socys. 868	3. Salary Earners societies 70	3. Animal Husbandry Societies 190	3. Other Industrial Societies 229
4.Grain Banks 88	4. Will hand & factory workers socys. 6	4. Irrigation societies 104	4. Consumers Stores 47
	5. Thrift & Credit Societies -	5. Farming Societies 43	5. Housing Socys. 160
	6. Bhishies 44	6. Agril. processing Sys. 31	6. Supervising Unions 12
	7. Others -	7. Other Agril. Non-credit	7. Other Non-Agril. Non-credit societies 38

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

TABLE NO.37 Co-operative Societies  
 Statistics relating to Co-operative Banks in Kolhapur district during 1968-69 and 1969-70  
 (Rs. in lakhs)

Sr. No.:	Name	Year	No. of Banks	Members	Share Capital	Reserve Capital	Working Capital	Short term funds	Medium term funds	Long term funds	Loans advanced
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
1.	District Central Cooperative Bank	68-69 69-70	31 39	1617 1663	886 871	142.67 155.58	37.30 46.84	1249.50 1494.02	868.76 960.29	40.78 4.49	- -
2.	District Industrial Cooperative Bank	68-69 69-70	- -	- -	- -	- -	- -	- -	- -	- -	- -
3.	District Development Bank with Taluka branches	68-69 69-70	10 13	144 144	17,594 20,730	63.41 88.37	4.71 11.31	605.68 747.51	- -	- -	205.68 248.21
4.	Urban Bank	68-69 69-70	30 30	- -	52,373 54,509	50.02 64.26	50.71 57.37	744.10 858.17	396.88 852.58	- 80.70	- -

Source :- District Deputy Registrar of Cooperative Societies, Kolhapur.

TABLE NO.38 Co-operative Statistics  
Primary Agricultural Credit societies in each taluka of Kolhapur district during 1968-69 and  
1969-70 (Rs. in lakhs)

Sr.	District	Year	No.	No. of Memb-	Share	Reser-	Working	L A N S										
								of	ers-	capi-	ve &	capital	Advan-	Reco-	Out-	Over	-	Percen-
No.	Taluka			Soc-	Socie-	Indi-	tal	other	ties	vidm	fund	ced	ered	stand-	dues	ing	re-	covery
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
District		1968-69	863	2,21,159	381.31	91.34	1319.60	920.71	789.04	893.64	168.64							82%
		1969-70	863	2,27,396	439.72	105.07	1559.46	1085.91	850.65	1129.00	300.58							67%
1.	Shahuwadi	68-69	75	14,016	13.77	1.71	38.66	23.09	20.89	26.11	7.55							76%
		69-70	76	14,550	16.00	2.15	43.21	27.00	20.65	32.47	14.43							59%
2.	Panhala	68-69	85	18,845	34.77	7.04	93.46	74.76	70.75	62.08	14.10							69%
		69-70	85	19,251	41.42	7.55	113.87	93.37	73.75	90.71	26.03							33%
3.	Hatkanangle	68-69	72	29,974	65.56	16.70	198.83	128.17	115.20	127.39	23.23							80%
		69-70	72	29,703	76.43	19.10	259.42	176.37	126.81	174.96	34.12							79%
4.	Shiroli	68-69	57	17,646	39.45	6.96	133.55	100.48	73.24	97.15	14.11							76%
		69-70	57	18,112	47.77	7.99	169.66	125.67	94.89	127.92	31.94							75%
5.	Karvir	68-69	111	33,629	82.87	26.70	328.44	215.97	191.03	187.19	16.81							90%
		69-70	112	36,009	93.23	28.45	368.33	253.00	198.02	236.87	33.64							87%
6.	Bawada	68-69	46	5,389	4.91	0.57	17.69	12.93	8.49	14.71	4.64							86%
		69-70	47	6,218	5.40	0.63	17.52	7.17	6.81	15.04	10.93							40%
7.	Radhanagari	68-69	81	20,454	36.22	11.43	136.83	90.70	75.54	106.92	15.46							83%
		69-70	81	20,587	42.06	13.01	167.38	123.25	95.99	132.17	33.23							74%
8.	Kagal	68-69	83	25,734	30.11	9.75	105.80	70.14	62.09	68.30	23.11							79%
		69-70	84	26,728	33.84	11.80	114.60	78.76	66.88	80.71	28.05							72%
9.	Bhudargad	68-69	69	14,465	20.84	4.43	82.53	61.54	49.34	63.86	12.03							70%
		69-70	69	14,761	24.04	4.22	92.20	64.60	52.98	75.48	21.23							71%
10.	Ajara	68-69	55	11,210	10.55	1.56	36.23	29.93	24.69	30.44	8.69							77%
		69-70	55	11,294	11.83	1.85	40.04	26.52	22.83	34.11	15.94							59%
11.	Gadhinglaj	68-69	67	17,382	23.99	3.21	96.29	81.06	74.56	70.23	11.22							83%
		69-70	67	17,472	33.06	6.80	108.36	79.70	71.26	78.67	27.45							72%
12.	Chandgad	68-69	62	11,915	13.27	1.28	51.26	26.94	23.22	39.26	17.69							57%
		69-70	63	12,711	14.64	1.52	64.87	30.50	19.78	49.89	23.59							45%

Source:- District Dy. Registrar of Co-operative Societies  
Kolhapur.

TABLE NO. 39 - Co-operative Statistics  
Other Co-operative societies of different types in Kolhapur district during 1968-69 and 1969-70  
(other non-agricultural credit banks) (Rs. in lakhs)

Sr. No.:	Type of Societies	Year	No. of Societies	No. of Individuals	Share Capital & other funds	Reserve Capital	Working capital	
1:	2	3	4	5	6	7	8	9
<b>I. Agricultural Non-Credit Societies</b>								
1.	Agricultural marketing societies	68-69	20	1532	23,979	48.51	77.37	351.34
		69-70	19	1544	26,045	50.91	85.43	259.14
2.	Fisheries societies	68-69	11	-	1,136	0.37	0.12	0.66
		69-70	12	-	1,349	0.42	0.14	0.81
3.	Animal Husbandry societies	68-69	169	96	15,090	27.27	31.20	54.10
		69-70	190	102	18,606	21.48	7.97	49.03
4.	Irrigation societies	68-69	30	-	16,730	86.25	24.48	262.80
		69-70	104	-	20,074	95.05	26.72	306.84
5.	Farming societies	68-69	39	-	1,085	1.33	0.07	4.23
		69-70	43	-	1,134	1.31	0.08	3.96
6.	Agricultural processing	68-69	30	453	23,656	323.67	623.52	2761.37
		69-70	31	NA	NA	NA	NA	NA
7.	Other agricultural non-credit societies	68-69	6	-	1,010	0.31	0.18	3.13
		69-70	4	-	653	0.43	0.14	1.87
<b>II. Non-agricultural credit societies</b>								
8.	Salary Earners society	68-69	75	-	21,169	30.04	6.57	57.98
		69-70	76	-	21,338	35.82	6.76	65.01
9.	Thrift & credit societies and Bhisis and other	68-69	129	-	1,06,623	63.26	55.87	786.26
		69-70	134	-	1,12,574	80.78	64.73	913.28
<b>III. Non-Agril. Non-credit societies</b>								
10.	Handloom weavers societies	68-69	38	9	4,665	8.86	6.95	38.73
		69-70	40	9	4,737	8.89	8.41	40.43
11.	Other industrial societies	68-69	220	329	18,374	76.63	16.51	210.83
		69-70	229	343	19,000	85.74	32.18	256.33
12.	Consumers stores	68-69	44	223	25,508	15.01	6.66	68.66
		69-70	44	250	26,049	15.56	7.79	77.43
13.	Housing	68-69	136	-	10,229	11.71	1.17	71.90
		69-70	160	-	11,360	13.12	1.84	80.91
14.	Supervising Unions	68-69	12	992	-	-	-	-
		69-70	12	1006	-	-	-	-
15.	Other Non-Agril. Non-credit societies	68-69	38	954	3,001	11.82	2.33	33.25
		69-70	33	978	3,179	10.65	2.11	33.45

Source:- District Dy. Registrar Co-operative societies, Kolhapur.

TABLE NO.40 (Co-operative Statistics)

Operation of primary co-operative marketing societies in each Taluka of Kolhapur District during 1968-69 and 1969-70 (Rs. in'000)

Sr.	District	Year	No.	No. of member	Value of Purchase		Value of Sale		
No.	Taluka				Agricul-tural	AgriL.re-quisites	Consumer Goods	As owners	As Agents
					produce				
1	2	3	4	5	6	7	8	9	10
	District	68-69	2	15,658	10,040	85,998	61,090	1,59,001	17,017
	Dist.level	69-70	2	16,079	6,877	60,996	85,039	1,55,446	12,614
	Primary District	68-69	13	9,853	590	35,911	18,043	39,898	36,827
	Total -	69-70	13	10,526	1,296	37,352	21,205	53,909	22,992
1.	Shahuwadi	68-69	1	590	43	1,361	474	484	3,082
		69-70	1	708	462	213	3,000	3,887	1,269
2.	Panhala	68-69	1	287	-	2,797	1,918	4,492	3,513
		69-70	1	267	-	2,769	2,272	5,093	2,448
3.	Hatkanangle	68-69	1	253	406	1,416	2,208	2,315	3,672
		69-70	1	260	427	3,285	2,268	5,819	5,347
4.	Shiroli	68-69	2	1,293	141	3,753	1,346	1,310	4,883
		69-70	2	1,306	367	2,914	2,473	5,721	370
5.	Karvir	68-69	1	995	-	2,108	1,432	1,347	4,991
		69-70	1	1,109	12	136	4	188	1,591
6.	Bawada	68-69	1	370	-	-	-	58	423
		69-70	1	383	-	323	121	487	660
7.	Radhanagari	68-69	1	2,328	-	4,496	1,177	6,178	460
		69-70	1	2,328	-	4,716	1,207	6,603	146
8.	Kagal	68-69	1	104	-	2,872	-	2,845	6,418
		69-70	1	102	-	6,645	1,623	5,845	3,798
9.	Bhudargad	68-69	1	1,965	-	6,380	2,952	8,852	-
		69-70	1	2,320	-	6,656	2,628	8,752	-
10.	Ajara	68-69	1	256	-	2,572	1,098	1,328	4,064
		69-70	1	338	-	1,864	1,245	1,030	2,968
11.	Gadhinglaj	68-69	1	979	-	5,913	4,288	9,611	2,421
		69-70	1	979	28	6,168	4,236	8,993	1,784
12.	Chandgad	68-69	1	425	-	1,943	650	1,078	2,895
		69-70	1	426	-	1,663	123	1,491	2,611

Contd/-..

TABLE NO. 40 (contd.)

Sr. No.	District Taluka	Year	Sale of Agric. produce as owner and as agent				Agric. requisites sold as owner & as agent														
			Total	Paddy	Jowar	Other food	Oil seeds	Jaggery	Others	Total	Fertilizers	Seeds	Agric. implements	Others							
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.
District		68-69	26,366	-	-	5,476	858	15,583	4,444	81,853	73,033	50	31	8,766	-	-	-	-	-	-	-
Dist. level		69-70	10,377	-	-	4	919	9,292	166	63,245	50,467	86	44	12,643	-	-	-	-	-	-	-
Primary Dist.		68-69	16,519	513	-	1301	722	13,534	617	41,275	37,993	166	271	2,342	-	-	-	-	-	-	-
Total		68-70	10,504	310	-	407	1,439	7,785	513	44,379	37,569	181	1,053	5,573	-	-	-	-	-	-	-
1. Shahwadi		68-69	603	-	-	-	33	415	150	1,783	1,783	-	-	-	-	-	-	-	-	-	-
		69-70	430	-	-	-	19	411	-	837	837	-	-	-	-	-	-	-	-	-	-
2. Panhala		68-69	2,735	-	-	-	22	2,713	-	3,343	3,340	3	-	-	-	-	-	-	-	-	-
		69-70	1,693	-	-	-	4	1,689	-	3,458	3,458	-	-	-	-	-	-	-	-	-	-
3. Hatkananle		68-69	1,093	7	-	52	671	363	-	2,786	2,590	28	80	83	-	-	-	-	-	-	-
		39-70	999	-	-	165	557	277	-	6,979	3,280	2	480	3,217	-	-	-	-	-	-	-
4. Shirol		68-69	597	10	-	30	132	207	218	4,005	3,649	46	-	-	-	-	-	-	-	-	510
		69-70	553	-	-	240	137	-	179	2,867	2,230	64	-	573	-	-	-	-	-	-	-
5. Karvir		68-69	2,985	109	-	13	80	2,783	-	1,927	1,775	16	-	-	-	-	-	-	-	-	135
		69-70	713	-	-	-	24	689	-	953	833	4	95	21	-	-	-	-	-	-	-
6. Bawada		68-69	423	-	-	-	1	422	-	58	58	-	-	-	-	-	-	-	-	-	-
		69-70	660	-	-	-	-	660	-	372	283	-	11	78	-	-	-	-	-	-	-
7. Radhanagari		68-69	460	133	-	-	-	327	-	4,992	4,963	12	-	-	-	-	-	-	-	-	17
		69-70	146	-	-	-	-	146	-	5,373	4,853	20	161	339	-	-	-	-	-	-	-
8. Kagal		68-69	2,004	71	-	35	136	1,762	-	6,036	5,736	-	-	-	-	-	-	-	-	-	300
		69-70	1,295	-	-	-	94	1,201	-	6,757	6,692	44	-	39	-	-	-	-	-	-	-
9. Bhudargad		68-69	-	-	-	-	-	-	-	6,541	5,410	4	60	1,067	-	-	-	-	-	-	-
		69-70	-	-	-	-	-	-	-	6,053	5,817	4	98	134	-	-	-	-	-	-	-
10. Ajara		68-69	1,897	186	-	-	7	1,704	-	2,352	1,852	-	110	320	-	-	-	-	-	-	-
		69-70	1,233	310	-	2	13	903	-	1,756	1,737	5	-	-	-	-	-	-	-	-	14
11. Gadhinglaj		68-69	2,421	-	-	-	635	1,592	194	5,464	4,876	38	21	529	-	-	-	-	-	-	-
		69-70	1,784	-	-	-	641	860	283	6,654	5,657	40	208	549	-	-	-	-	-	-	-
12. Chandgad		68-69	1,301	-	-	-	-	1,246	.55	1,988	1,964	19	-	-	-	-	-	-	-	-	5
		69-70	993	-	-	-	-	942	.51	2,502	1,892	1	-	609	-	-	-	-	-	-	-

Source :- Deputy Registrar of Co-operative Societies Kolhapur

TABLE NO. 41  
Co-operative Statistics.

Operation of other co-operative societies of different types in Kolhapur district during  
1968-69 and 1969-70 (Rs. in'000)

Sr.: Type of Societies No.:		Item	Unit	Achievement during	
				1968-69	1969-70
1.	Agril. Marketing Societies	Agricultural Produce marketed	Quantity (Qtl.)	NA	NA
2.	Fisheries societies	Catch	Value	42,875	20,381
		Sale	"	146	146
			"	100	146
3.	Animal Husbandry societies	Purchase	"	7,395	5,421
a)	Milk and Milk products	Sale	"	8,259	6,019
b)	Live-stock products	Purchase	"	1,209	1,240
		Sale	"	1,551	1,591
4.	Irrigation societies	Area irrigated	Hect.	9,082	12,355
5.	Farming societies	Area cultivated	'00 Hect.	7.47	8.40
6.	Agriculture Processing	Quantity processed	'00 Qtl.	2,577	1,799
7.	Sugar Factories	Sale	Value	1,960	1,561
		Sugarcane crushed	'000 Tonnes	1,390	NA
		Sugarcane produced	"	1,611	NA
8.	Thrif and credit societies and Bhisis and others Non-Agril. Non credit sorieties	Amount of loans advanced	Rs.	73,768	1,05,522
9.	Handloom workers societies	Employment	No	1,529	1,577
10.	Consumer stores	Purchase	Value	27,471	27,390
		Sale	"	28,228	31,421
11.	Housing	Tenaments constructed	No.	157	169

Note :- N.A. = Not Available.

Source :- District Dy. Registrar of cooperative Societies, Kolhapur.

TABLE NO.42  
Operation of Regulated Marketing in each Taluka of Kolhapur district during 1968-69 and 1969-70.

Sr. No.	Name of Market	Taluka	Name of Commodity	1968-69		1969-70		
				Quantity in tonnes	Value in '00 Rs.	Quantity in tonnes	Value in '00 Rs.	
1	2	3	4	5	6	7	8	9
I.	The Agrl.produce market committee, Kolhapur @	Karveer	Main	Gur Groundnut	168852 9563	22,70,773 1,10,785	123540 5440	10,90,339 85,592
II.	The Agrl.produce market committee, Gadhinglaj	Gadhinglaj	Main	Gur Groundnut Chillies Cotton	11348 5771 959 113	1,10,048 83,688 28,094 1,578	7482 4579 598 130	51,606 70,976 40,925 2,409
III	The Agrl.produce market committee, Jaysingpur	Shiroli	Main	Gur Groundnut Chillies Tur Gram Coriander Wheat Kulthi Bajari	11774 916 1 0.2 45 0.8 37 0.2 13	1,36,010 13,511 25 2 433 10 391 3 90	7996 3124 10 11 15 4 39 0.2 -	61,342 48,963 593 101 162 62 397 2 -

Contd/-

Table No.42 contd.

1	2	3	4	5	6	7	8	9
IV.	The Agril.produce market committee, Vadgaon @	Hatkanangle	Main	Gur	246	2,683	54	379
				Groundnut	3520	45,907	3383	51,061
				Tur	.6	50	26	265
				Tur dal	0.1	12	0.9	13
				Gram	16	146	15	169
				Gram dal	1	12	0.4	6
				Cotton	2	21	1	35
				Udid	1	9	7	70
				Kulthi	1	14	3	34
				Corrinder	12	150	3	56
				Chola	-	-	0.8	8
				Wheat	14	156	15	158
				Paddy	-	-	13	74
				Jowar	97	522	-	-
				Maize	32	228	20	149

@ Note :- Information pertaining to sub-market yard is also included.  
 Source:- Co-operation and Industries Officer,Zilla Parishad Kolhapur.

TABLE NO.43

No. of Registered Money lenders and Loans advanced by them in Kolhapur district during  
1968-69 and 1969-70

Sr. No.	District Taluka	No. of Money-lenders	Loans advanced to Traders		Loans advanced to : Non-traders(in Rs.)		Total (in Rs.)		
			1968-69	1969-70	1968-69	1969-70	1968-69	1969-70	
1	2	3	4	5	6	7	8	9	10
	Dist.Total	938	875	30,02,697	23,34,024	3,29,35,377	3,59,38,075		
						2,37,43,278	2,60,77,302		
1.	Shahuwadi	29	20						
2.	Panhala	37	37						
3.	Hatkanangle	124	103						
4.	Shirol	25	25						
5.	Karveer	542	523						
						Talukwise figures are not available			
6.	Bawada	1	1						
7.	Radhanagari	45	40						
8.	Kagal	44	40						
9.	Bhudargad	25	22						
10.	Ajara	16	17						
11.	Gadhinglaj	49	41						
12.	Chandgad	1	1						

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

TABLE NO. 44  
Medical facilities available through Public and Public-aided Bodies in each Taluka of Kolhapur district in 1968 and 1969.

Sr. No.	District No., Taluka	Year	No. of Hos-	No. of Dis-	No. of Mater-	No. of Health	No. of primary	No. of Doctors	No. of Vaidyas	No. of Nurses	No. of Male	No. of Femal	No. of Beds
			tip	pen	homes	al-	centres						Children
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
	District	1968	6	64	16	-	25	87	34	189	211	428	10
		1969	6	80	16	-	25	78	38	200	207	457	20
1.	Shahuwadi	68	-	6	1	-	2	3	4	8	4	14	-
		69	-	8	1	-	2	3	3	8	4	14	-
2.	Panhala	68	-	4	1	-	4	5	3	3	2	20	-
		69	-	5	1	-	4	5	3	9	2	20	-
3.	Hatkanangle	68	1	6	2	-	3	11	4	25	6	30	-
		69	1	7	2	-	3	13	5	27	24	65	10
4.	Shiroli	68	-	6	2	-	2	4	4	15	4	20	-
		69	-	8	2	-	2	4	4	15	4	20	-
5.	Karveer	68	5	16	5	-	4	45	2	81	147	254	10
		69	5	17	5	-	4	34	3	88	155	248	10
6.	Bawada	68	-	3	-	-	1	2	2	7	2	10	-
		69	-	4	-	-	1	2	2	6	2	10	-
7.	Radhangari	68	-	3	1	-	3	4	2	11	2	18	-
		69	-	5	1	-	3	4	3	11	2	18	-
8.	Kagal	68	-	6	1	-	2	5	3	11	6	22	-
		69	-	8	1	-	2	5	5	11	6	22	-
9.	Bhudargad	68	-	3	1	-	1	2	2	9	2	10	-
		69	-	4	1	-	1	2	2	7	2	10	-
10.	Ajara	68	-	4	-	-	1	2	2	3	6	10	-
		69	-	5	-	-	1	2	2	3	6	10	-
11.	Gadhinglaj	68	-	5	1	-	1	2	2	4	7	10	-
		69	-	6	1	-	1	2	2	4	7	10	-
12.	Chandgad	68	-	2	1	-	1	2	2	1	6	10	-
		69	-	3	1	-	1	2	2	1	6	10	-

TABLE NO. 44 (Contd.)

Sr. : No. :	District : Taluka :	Year :	No. of Indoor patients treated			No. of Out-door patients treated			
			Male : 15	Female : 16	Children : 17	Male : 18	Female : 19	Children : 20	
1.	District	1968	16,011	19,261	22,272	2,84,361	3,13,980	2,58,388	
		1969	12,974	26,686	9,036	2,05,053	1,73,794	3,11,394	
1.	Shahuwadi	68	309	238	128	14,626	10,978	15,409	
		69	257	107	115	8,071	9,250	12,134	
2.	Panhala	68	-	17	-	11,983	5,064	10,621	
		69	-	10	-	3,325	1,298	1,102	
3.	Hatkanangle	68	7,944	7,523	15,195	17,295	18,663	31,067	
		69	5,706	15,474	3,628	39,814	36,935	59,753	
4.	Shiroli	68	213	882	74	24,501	19,316	28,629	
		69	315	484	45	17,109	8,290	11,240	
5.	Karveer	68	7,055	9,416	6,482	1,49,159	2,12,651	1,04,221	
		69	6,040	9,908	4,941	97,635	97,914	1,96,590	
6.	Bawada	68	-	-	-	2,551	2,181	2,828	
		69	-	-	-	-	-	-	
7.	Radhanagari	68	19	349	3	15,914	12,872	15,586	
		69	-	-	-	-	-	-	
8.	Kagal	68	201	326	68	13,763	10,040	15,215	
		69	345	293	97	14,235	9,513	17,591	
9.	Bhudargad	68	98	171	22	9,566	4,971	7,317	
		69	102	151	27	6,753	1,917	2,350	
10.	Ajara	68	7	5	-	3,825	2,695	4,712	
		69	50	18	-	4,035	3,470	4,987	
11.	Gadhinglaj	68	76	245	283	11,612	9,578	15,463	
		69	97	169	158	7,323	3,290	3,297	
12.	Chandgad	68	89	89	17	9,566	4,971	7,317	
		69	62	72	25	6,753	1,917	2,350	

Source :- 1) Civil Surgeon 2) District Health Officer Zilla Parishad, Kolhapur 3) Municipal Councils in Kolhapur District.

TABLE NO. 45

No. of Births and Deaths registered in Kolhapur District during the year 1968-1969

Sr.: No.	District Taluka	No. of Births registered						No. of Deaths registered					
		1968			1969			1968			1969		
		Ma: le	Fe: male	Total	Male	Female	Total	Ma: le	Fema: le	Total	Male	Female	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Dist. Total	NA	NA	52,693	25,509	21,985	47,494	NA	NA	15,898	7,934	7,269	15,203
1.	Shahuwadi	"	"	1,983	1,090	1,080	2,170	"	"	569	377	337	714
2.	Panhala	"	"	3,324	1,613	1,582	3,195	"	"	934	418	392	810
3.	Hatkanangle	"	"	8,495	4,207	3,895	8,102	"	"	2,414	1,124	1,012	2,136
4.	Shiroli	"	"	4,852	2,530	2,326	4,856	"	"	1,230	737	666	1,403
5.	Karveer	"	"	11,409	5,149	2,870	8,019	"	"	3,177	1,626	1,319	2,945
6.	Bawada	"	"	1,792	719	590	1,309	"	"	819	251	241	492
7.	Radhanagari	"	"	3,524	1,679	1,753	3,432	"	"	1,773	465	483	948
8.	Kagal	"	"	4,525	2,406	2,199	4,605	"	"	1,572	783	739	1,522
9.	Rhudargad	"	"	2,862	1,269	1,238	2,507	"	"	919	429	433	862
10.	Ajara	"	"	2,593	1,289	1,210	2,499	"	"	763	401	356	757
11.	Gadhinglaj	"	"	4,740	2,217	2,027	4,244	"	"	1,363	765	754	1,519
12.	Chandgad	"	"	2,594	1,341	1,215	2,556	"	"	915	553	537	1,095

Contd./-

TABLE NO.45(contd.)

Sr.: No.:	District Taluka	No. of Infant deaths registered					
		1968			1969		
		Male	Female	Total	Male	Female	Total
1	2	15	16	17	18	19	20
	Dist.Total	NA	NA	2,579	1,403	1,149	2,552
1.	Shahuwadi	"	"	72	52	39	91
2.	Panhala	"	"	115	59	47	106
3.	Hatkanangle	"	"	399	238	173	411
4.	Shiroli	"	"	171	114	97	211
5.	Karvir	"	"	510	289	213	502
6.	Bawada	"	"	137	44	31	75
7.	Radhanagari	"	"	186	84	100	184
8.	Kagal	"	"	230	151	121	272
9.	Bhudargad	"	"	178	72	73	145
10.	Ajara	"	"	138	70	60	130
11.	Gadhinglaj	"	"	245	149	120	269
12.	Chandgad	"	"	198	81	75	156

N.A. means Not Available.

Source:- Director of Public Health.

TABLE NO.46

No.of deaths due to important causes in Kolhapur district during 1968- and 1969.

Sr. No.	Year	Male	Chole	Small eria	T.R.	Phen ra	Dycen- pox	Heart monia	Typhoid try -	Can- cer	Periper- atory -	Suicide	Acci- dents	Other cau- ses	Total deaths
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	1968	3	4	10	654	131	993	NA	111	203	2155	21	331	11277	15998
2	1969	3	-	-	666	152	887	NA	91	227	2063	26	293	10790	15203

Source:- Director of Public Health, Poona.

Note:- N.A. means not available. They are included in other causes.

Source:- Director of Public Health, Poona.,

(a) Checked by  
(b) Verified by

TABLE NO.47  
Vaccination Statistics and Cholera inoculation in Kolhapur district in 1968- , 1969

Sr.: No.	District : Taluka :	No. of Primary Vaccination		No. of re-vaccination		Cholera inoculation			
		Below One Year : 1968	Above One Year : 1969	1968	1969	1963	1969		
1:	2:	3:	4:	5:	6:	7:	8:	9:	10:
	Dist. Total	75,487	71,546	35,225	23,187	2,27,150	3,52,829	1,56,950	1,05,968
1.	Shahuwadi	3,524	2,942	1,173	1,738	12,938	10,949	13,445	9,773
2.	Panhala	4,735	5,070	3,080	635	18,093	19,808	7,691	1,090
3.	Hatkanangle	14,856	14,317	4,998	1,158	20,237	94,901	36,706	29,657
4.	Shiroli	6,131	5,270	2,488	1,026	26,568	35,413	21,075	22,999
5.	Karveer	18,301	19,765	10,215	12,285	87,354	35,631	23,072	15,531
6.	Bawada	2,007	2,644	549	377	7,307	7,549	-	-
7.	Radhanagari	4,073	4,047	1,111	953	12,328	10,549	13,828	9,080
8.	Kagal	5,416	5,223	2,399	695	7,704	53,918	21,010	12,353
9.	Bhudargad	3,676	3,079	1,867	876	4,888	16,679	7,872	1,057
10.	Ajara	2,808	1,925	1,311	762	4,150	11,905	2,479	2,170
11.	Gadhinglaj	6,300	4,256	3,900	414	17,879	45,657	7,191	541
12.	Chandgad	3,660	3,008	2,134	2,218	8,604	9,870	2,581	1,617

Source :-(1) Zilla Parishad (2) Municipality. -

TABLE NO. 48.  
Literacy in each Taluka of Kolhapur District according to 1961 Census.

Sr. No.	District Taluka	Rural		No. of Literates			Percentage of literacy		
		Taluka	Urban	Males	Females	Total	Males	Females	Total
1	2	3	4	5	6	7	8	9	
	Dist. Total			8,25,408	94,488	4,19,896	40.09	12.04	26.30
		T.		2,23,161	46,052	2,69,213	34.42	7.19	20.39
		R.		1,02,247	48,436	1,50,683	62.63	33.52	48.96
1.	Shahuwadi	T.		13,468	2,577	16,045	27.22	5.04	15.95
		R.		12,174	1,825	13,999	25.66	3.73	14.49
		U.		1,294	752	2,046	63.34	39.00	51.52
2.	Panhala	T.		20,648	4,236	24,884	35.93	7.48	21.31
		R.		19,921	3,897	23,818	35.31	6.99	21.24
		U.		727	329	1,066	69.37	37.67	54.72
3.	Hatkchangle	T.		53,747	14,326	68,073	45.04	13.36	30.05
		R.		35,467	8,279	43,746	40.72	10.37	26.21
		U.		18,280	6,047	24,327	56.71	22.08	40.81
4.	Shiroli	T.		37,983	11,512	48,405	48.70	15.71	32.70
		R.		31,335	8,563	39,898	47.09	13.66	30.88
		U.		6,558	2,949	9,507	58.24	27.76	43.44
5.	Karveer	T.		93,281	38,693	1,31,974	51.41	23.20	37.97
		R.		25,613	3,517	29,130	32.47	4.66	18.87
		U.		67,668	35,176	1,02,844	65.98	38.82	53.24
6.	Bawada	T.		8,034	2,399	10,433	29.11	7.62	17.66
		R.		8,034	2,399	10,433	29.11	7.62	17.66
		U.		-	-	-	-	-	-

Contd..

TABLE NO. 48 (contd.)

	1	2	3	4	5	6	7	8	9
7.	Radhanagari	T.	15,777	2,399	18,176	31.27	4.80	18.10	
		R.	15,777	2,399	18,176	31.27	4.80	18.10	
		U.	-	-	-	-	-	-	
8.	Kagal	T.	24,360	4,864	29,164	37.09	7.66	26.61	
		R.	19,820	3,218	23,038	34.80	5.79	20.48	
		U.	4,480	1,646	6,126	20.78	37.1	52.29	
9.	Bhudargad	T.	14,579	2,918	17,497	37.24	7.39	22.25	
		R.	14,579	2,918	17,497	37.24	7.39	22.25	
		U.	-	-	-	-	-	-	
10.	Ajara	T.	9,306	2,197	11,503	28.24	6.21	16.83	
		R.	9,306	2,197	11,503	28.24	6.21	16.83	
		U.	-	-	-	-	-	-	
11.	Gadhinglaj	T.	23,274	5,875	29,149	36.35	9.23	22.83	
		R.	20,034	4,348	24,382	34.26	7.43	20.84	
		U.	3,240	1,527	4,767	58.41	29.74	44.63	
12.	Chandgad	T.	11,101	2,492	13,593	23.90	5.30	14.54	
		R.	11,101	2,492	13,593	23.90	5.30	14.54	
		U.	-	-	-	-	-	-	

Note : T - Total

R - Rural

U - Urban

Source : District Census Hand Book 1961.

TABLE NO. 49

Education in Rural Area in each Taluka of the Kolhapur District according to  
1961 Census.

Sr.No.	District Talukas	Total Rural Population persons	Total		Illiterate	
			Males	Females	Males	Females
1	2	3	4	5	6	7
	Dist. Total	12,88,713	6,48,429	6,40,289	4,25,268	5,94,237
1.	Shahuwadi	96,595	47,441	49,154	35,267	47,329
2.	Panhala	1,12,128	56,414	55,714	36,493	51,817
3.	Hatkanangle	1,66,926	87,107	79,819	51,640	71,540
4.	Shiroli	1,29,216	66,541	62,675	35,206	54,112
5.	Karvir	1,54,354	78,835	75,469	53,272	71,952
6.	Bawada	59,071	27,600	31,471	19,566	29,072
7.	Radhanagari	1,00,431	50,453	49,973	34,681	47,574
8.	Kagal	1,12,492	56,948	55,544	37,128	52,326
9.	Bhudargad	78,655	39,152	39,503	24,573	36,535
10.	Ajara	68,362	32,959	35,403	26,653	33,206
11.	Ghadhinglaj	1,16,996	58,484	58,512	38,450	54,164
12.	Chandgad	93,492	46,440	47,052	35,339	44,560

Contd....

TABLE NO. 49

Sr. No.	District Talukas	Literate (without educational level)		Educational Level		Matriculation	
		Males	Females	Primary or Junior Basic	Males Females	10 11	12 13
i	2	8	9	10	11	12	13
	Dist. Total	1,06,774	28,307	1,11,210	17,396	5,177	349
1.	Shahuwadi	6,864	1,194	5,040	623	270	8
2.	Panhala	91,916	2,498	9,572	1,368	433	31
3.	Hatkanangle	15,328	4,634	19,295	3,592	844	53
4.	Shiroli	13,000	5,433	17,684	3,075	651	55
5.	Karvir	12,219	2,220	12,935	1,279	459	18
6.	Bawada	4,390	1,485	3,493	903	151	11
7.	Radhanagari	7,477	1,416	7,920	956	380	27
8.	Kagal	9,961	2,082	9,537	1,113	322	23
9.	Bhudargad	7,432	1,874	6,479	973	618	71
10.	Ajara	4,865	1,348	4,142	824	299	25
11.	Gadhinglaj	10,070	2,738	9,539	1,596	425	14
12.	Chandgad	5,202	1,388	5,574	1,094	325	13

Source :- District Census Hand Book, 1961.

TABLE NO. 50

Education in Urban Areas in District according to 1961 Census.

Sr.:District		Total Urban Population		Illiterate		Literate without Educational level		
No.:		Persons	Male	Female	Male	Female	Male	Female
1	2	3	4	5	6	7	8	9
1	Kolhapur	3,07,775	1,63,264	1,44,511	61,017	96,075	26,855	18,837

### Educational Levels

Primary or Junior Basic: Matriculation or Higher Secondary: Technical Diploma : Non Technical Diploma  
: : not equal to Degree: not equal to Degree

Male	:	Females	Male	:	Female	:	Male	:	Female	:	Male	:	Female
10	:	11	12	:	13	:	14	:	15	:	16	:	17
61,977		26,835	10,528		2,324		240		29		117		84

University Technical Degree or Diploma equal to degree or Post Graduate degree

Degree or Post :Engineering : Medical :Agriculture :Veterinary :Technology :Teaching :Others

Graduate Degree : : : : Dairying : : : :

Source :- District Census Hand Book 1961.

TABLE NO. 51

No. of Institutions, Pupils and Teachers in Kolhapur District in  
1967-68 and 1968-69

Sr.No.:	Particulars	Year	
		1967-68	1968-69
I.	<u>PRE-PRIMARY</u>		
1)	Institutions	30	29
2)	Pupils		
a)	Boys	1,098	1,380
b)	Girls	972	1,063
3)	Teachers		
a)	Trained	31	
b)	Untrained	34	58
II.	<u>PRIMARY SCHOOLS</u>		
1)	Institutions	1,786	1,800
2)	Pupils		
a)	Boys	1,68,336	1,71,735
b)	Girls	93,559	97,237
3)	Teachers		
a)	Trained	5,806	6,015
b)	Untrained	1,223	1,302
III.	<u>SECONDARY SCHOOLS</u>		
1)	Institutions	209	216
2)	Pupils		
a)	Boys	38,590	40,709
b)	Girls	10,492	11,170
3)	Teachers		
a)	Trained	1,482	1,616
b)	Untrained	448	494
IV.	<u>HIGHER</u>		
1)	Institutions	17	16
2)	Pupils		
a)	Boys	7,224	8,072
b)	Girls	1,236	1,409
3)	Teachers		
a)	Trained	438	N.A.
b)	Untrained		
V.	<u>SPECIAL SCHOOLS</u>		
1)	Institutions	36	37
2)	Pupils		
a)	Boys	2,898	2,737
b)	Girls	640	658
3)	Teachers		
a)	Trained	303	N.A.
	Untrained		

Sources:- Director of Education.

TABLE NO. 32  
Educational Concession  
No. of Backward classes beneficiaries in Kolhapur District during  
1967-68 and 1968-69.

Sr.:	Education	Beneficiaries (Number)									
		Scheduled Caste		Scheduled Tribe		Other Backward Classes		Total Backward Classes			
No.:		1967-68	1968-69	1967-68	1968-69	1967-68	1968-69	1967-68	1968-69	1967-68	1968-69
1	2	3	4	5	6	7	8	9	10		
I	Total Boys	18,841	NA	303	NA	NA	NA	NA	NA	NA	NA
	Girls	7,254	NA	55	NA	NA	NA	NA	NA	NA	NA
	Total	26,095	NA	358	NA	NA	NA	NA	NA	NA	NA
1.	<u>Pre-primary</u>										
	Boys	80	-	2	-	22	-	104	-		
	Girls	70	-	-	-	20	-	90	-		
	Total	150	-	2	-	42	-	194	-		
2.	<u>Primary</u>										
	Boys	15,454	16,761	147	299	6,897	8,127	22,498	25,187		
	Girls	6,663	6,631	44	198	2,818	3,828	9,525	10,657		
	Total	22,117	23,392	191	497	9,715	11,955	32,023	35,844		
3.	<u>Secondary</u>										
	Boys	2,878	3,198	114	99	NA	-	NA	3,297		
	Girls	476	541	2	5	NA	-	NA	546		
	Total	3,354	3,739	116	104	NA	-	NA	3,843		
4.	<u>Teachers Training</u>										
	Boys	-	NA	-	NA	-	-	-	-	NA	
	Girls	-	NA	-	NA	-	-	-	-	NA	
	Total	-	NA	-	NA	-	-	-	-	NA	
5.	<u>Higher</u>										
	Boys	327	NA	30	NA	NA	NA	NA	NA	NA	
	Girls	13	NA	1	NA	NA	NA	NA	NA	NA	
	Total	340	NA	31	NA	NA	NA	NA	NA	NA	
6.	<u>Special</u>										
	Boys	102	NA	10	NA	364	NA	476	NA		
	Girls	32	NA	8	NA	55	NA	95	NA		
	Total	134	NA	18	NA	419	NA	571	NA		

Note :- N.A. = Not available.

Source :- Directorate of Education.

TABLE NO. 53

Economically backward class concession of free Education in Kolhapur District  
during 1961-62, 1966-67, 1967-68 and 1968-69.

Sr. No.:	Item	Year	Primary	Second	Arts & Science	Commerce	Agric.	Tech.	Vete.	Medi-	Other	Total	Misc.	Grand Total	Higher Institutions	
			ry.	%	re	ltu-	nic-	rin-	cal	Cour-	6to12	ella:	neou-	s	neou-	s
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
1	Beneficiaries (in number)	1961-62	23		18,211	527	387	-	-	-	-	22	936	899	20,069	
		1966-67	-		32,110	1,886	393	-	60	-	-	-	2,339	800	35,249	
		1967-68	-		31,315	2,072	1,113	266	259	-	-	92	3,802	1,033	36,150	
		1968-69	-		30,158	2,340	1,612	371	-	-	-	-	4,323	789	35,270	
2	Concession granted in	1961-62	411 *		1,026	79	83	-	-	-	-	5	167	172	1,366	
		1966-67	-		1,988.6	448.2	87.0	-	10.1	-	-	-	545.3	97.8	2631.7	
		1967-68	-		577.3	377.5	271.0	NA	NA	-	-	6.7	NA	97.6	NA	
		1968-69	-		368.8	627.0	390.5	56.6	-	-	-	-	1074.1	98.0	1540.9	

Note:-\*1) Figure is actual and not Rs. in 1000.

2) NA = Not Available.

3) As per new Formula of Grant-in-aid to the Secondary School, tuition fees are not directly reimbursed to the Economically Backward classes pupils in the year 1967-68 and 1968-69. These fees are, however, reflected in grant-in-aid to the school. Hence it appears that the concessions are reduced in the year 1967-68 and 1968-69.

Source :- a) Parishad Educational Officer.  
b) Director of Education.

TABLE NO.5-i ..

Expenditure on Primary Education in Kolhapur District during 1968-69 and 1969-70.

Sr. No. :	Agency	Year	Normal Recurring	Non-Recurring	Total	Plan Recurring
1	2	3	4	5	6	7
1	Zilla Parishad	68-69	1,17,39,280	-	1,17,39,280	8,88,900
		69-70	1,54,36,945	-	1,54,36,945	1,11,000
2	Municipal Councils	68-69	5,40,000	-	5,40,000	8,000
	Municipal Corporations	69-70	16,15,000	-	16,15,000	7,782
3	Containment Board	68-69	-	-	-	-
		69-70	-	-	-	-
(4)	Corporation	68-69	-	-	-	-
		69-70	-	-	-	-
5	All other expenditure including Building grants	68-69	-	-	-	-
		69-70	-	-	-	-
	Grand Total	68-69	1,22,79,280	-	1,22,79,280	8,96,900
		69-70	1,70,51,945	-	1,70,51,945	1,18,782

Contd....

TABLE NO. 54 (contd.)  
Expenditure on Primary Education in Kolhapur District during 1968-69 and 1969-70. (in Rs.)

Sr. No.	Agency	Year	Plan			Total					
			: Non Recu- rring ex- excluding Bldg.grant:	Total	: Recurring	: Non Recu- rring ex- excluding Bldg.grant:	Total				
1	2	3	4	5	6	7	8	9	10	11	12
1	Zilla Parishad	68-69	-	8,88,900	1,26,28,180	-	-	1,26,28,180			
		69-70	-	1,11,000	1,55,47,945	-	-	1,55,47,945			
2	Municipal Councils	68-69	-	8,000	5,48,000	-	-	5,48,000			
	Municipal Corporations	69-70	-	7,782	16,22,782	-	-	16,22,782			
3	Contonment Boards	68-69	-	-	-	-	-	-	-	-	-
		69-70	-	-	-	-	-	-	-	-	-
4	Corporations	68-69	-	-	-	-	-	-	-	-	-
		69-70	-	-	-	-	-	-	-	-	-
5	All other expenditure including Building grants	68-69	-	-	-	-	-	-	-	-	-
		69-70	1,72,050	1,72,050	-	-	1,72,050	1,72,050	1,72,050	1,72,050	1,72,050
	Grand Total	68-69	-	8,96,900	1,31,76,180	-	-	1,31,76,180			
		69-70	1,72,050	2,90,832	1,71,70,727	1,72,050	1,72,050	1,73,42,777	1,73,42,777		

Source :- Zilla Parishad/Director of Education.

TABLE NO.55

Classification of Villages without Primary Schools or schooling facilities, according to Population Range in Kolharur District during 1968-69 and 1969-70

Sr.	District	Year :	No.of villages without schools'or schooling facilities according to Population range						Total
No.	Taluka	as on:	31st : 0-199	200-399	400-599	600 - 1999	2000 and above	:	:
		March:	:	:	:	:	:	:	:
1	2	3	4	5	6	7	8	9	
	District	1969	9	-	-	-	-	-	9
		1970	9	-	-	-	-	-	9
1.	Bawada	1969	1	-	-	-	-	-	1
		1970	1	-	-	-	-	-	1
2.	Radhanagar	1969	1	-	-	-	-	-	1
		1970	1	-	-	-	-	-	1
3.	Bhudargad	1969	1	-	-	-	-	-	1
		1970	1	-	-	-	-	-	1
4.	Ajara	1969	5	-	-	-	-	-	5
		1970	5	-	-	-	-	-	5
5.	Chandgad	1969	1	-	-	-	-	-	1
		1970	1	-	-	-	-	-	1

Note:- Data collected and finalized in connection with District Plan Formulation.  
Source : Parishad Education Officer.

TABLE NO.56

Length of Railway Route in Kolhapur District as on 31st March 1969 and 1970.

Sr.No.	Railway Route (2)	Length in Km	
		As on 31st March 1969 (3)	As on 31st March-70 (4)
1.	Broad Gauge		
	I Single	Nil	Nil
	II Double	Nil	Nil
	III Tribles and More	Nil	Nil
2.	Meter Gauge	37.68	37.68
3.	Narrow Gauge	Nil	Nil
	Total Railway Route	37.68	37.68

Source :- Southern Railway Time Table.

TABLE NO.57

Road length according to Category and Surface in Kolhapur district as on 31-3-69 and 31-3-70  
(length in Km)

Sr. No.	Type of Roads and Category	Extra Municipal District Total						Municipal Road total	
		B and C Department		Zilla Parishad		Grand Total			
		: 31-3-69	: 31-3-70	: 31-3-69	: 31-3-70	: 31-3- 1969	: 31-3- 1970	: 31-3-69	: 31-3-70
		1	2	3	4	5	6	7	8
1.	National Highways	44	44	-	-	44	44	-	-
2.	State Highways	419	419	-	-	419	419	-	-
3.	Major District Road	-	-	435	438	435	438	-	-
4.	Other district road	-	-	569	571	569	571	-	-
5.	Village Roads	-	-	952	956	952	956	-	-
6.	Others	-	-	-	-	-	-	-	-
	Total	463	463	1,956	1,965	2,419	2,428	-	-
<b>II. Surface classification</b>									
1.	Cement concrete	56	56	-	-	56	56	1	1
2.	Black Topped	232	232	94	123	326	355	240	258
3.	Water Bound Macadam	175	175	909	1,005	1,084	1,180	53	48
4.	Granular Material	-	-	390	356	390	356	22	19
5.	Lowar Types	-	-	563	481	563	481	52	49
	Total	463	463	1,956	1,965	2,419	2,428	368	375

Source :- 1) Road Building Division  
2) Zilla Parishad.

TABLE NO. 58  
 Motor vehicles in Operation in Kolhapur Sub-Region as on 31st March  
 1969 & 1970

Sr. No.	Item	R E G I O N	
		31-3-1969	31-3-1970
1	2	3	4
1.	Motor Cars	3,600	3,815
2.	Taxi Cars	160	136
3.	Auto Rickshaws	190	351
4.	Motor cycle scooters etc.	5,525	7,057
5.	<u>Stage Carriages</u>		
	i) Diesel Engines	439	486
	ii) Petrol Engines	-	-
6.	<u>Lorries</u>		
	i) Private Carriages		
	a) Diesel Engine	257	267
	b) Petrol Engine	81	89
	ii) Public Carriages		
	a) Diesel Engines	2,300	2,690
	b) Petrol Engines	270	295
7.	Ambulances	7	15
8.	School Buses	4	6
9.	Private Service Vehicles	12	14
10.	Trailors	1,060	1,188
11.	Tractors	870	1,064
12.	Others	44	47
	Total :-	14,819	17,520

Note :- Jurisdiction of sub-region, Kolhapur is of Kolhapur and Sangli District.

Source :- Regional Transport Officer, Kolhapur.

TABLE NO. 59

Operational Statistics of Nationalised Transport Kolhapur Division as on  
31 March 1969 and 1970.

Sr.No.	Item	As on 31st March 1969	As on 31st March 1970
1	2	3	4
1	No of Routes.	421	493
2	Route Distance (in km.)	21,248	26,346
3,	Average Route Distance (in Km.)	50.47	53.44
4	Average Service Distance per day (in KM.)	77,299	93,752
5	Vehical on road per day	347	384.87
6	Operation Fleet No	393	440
7	Average Daily Earnings (R.S.)	1,27,568	1,36,262
8	Average Earning per Vehicle per day(RS)	367.88	354.05
9	No of Passengers Travelled per day	1,51,741	1,61,175

Note :- The boundry of the S.T.Division is not coterminets with district boundry.  
Jat, Sangli, Islampur, Tasgaon, Chalkaranji and Gadhinglaj depots are included in Kolhapur Division.

Source :- Divisional Controller of State Transport, Kolhapur.

TABLE NO. 60  
 TRAFFIC CENSUS ON EMPORTANT ROADS IN KOLHAPUR DISTRICT IN MAY 1968.

TABLE NO. 60 (contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13
<u>3- Deogad-Nipani-Road-state Highway No. 53.</u>												
1.	25/8	-	5-5-1968	12'	B.T.	46	182	223	66	294	1,674	1,776
2.	17/5	Mudhol Thita	5-5-1968	12'	B.T.	77	274	351	1212	1,563	2,199	5,040
<u>4- Vengurla-Akeri-Belgaum-Road-State Highway No. 56</u>												
1.	53/5	Shirgaon	5-5-1968	12'	B.T.	48	94	132	327	459	834	1,009
2.	20/2	Kasal	5-5-1968	12'	B.T.	28	84	112	63	175	889	891
<u>5- Kolhapur-Nagawadi Road State Highway No. 61</u>												
1.	9/3	Halodi	5-5-1968	12'	WBM	115	204	319	225	544	2,031	2,288
2.	23/6	Mudhol	5-5-1968	12'	WBM	109	276	385	643	1,028	2,373	3,010
3.	54/7	Kadgaon	5-5-1968	12'	WBM	57	105	162	543	705	838	1,395
4.	55/3	Bhadgaon	5-5-1968	12'	WBM	59	81	140	295	435	743	1,043

Source:- Statistician, Building and Communication Department.

TABLE NO.61

Information of Postal and Telegraph Statistics in Kolhapur district, during 1961-62,  
1968-69 and 1969-70

Year	No.of post offices	No.of telegraph offices	No.of Letter boxes	No.of Post men	No.of telephones	No.of Radio licences issued and renewed together
1	2	3	4	5	6	7
1961-62	270	24	448	99	1,074	7,132
1968-69	338	39	615	130	2,148	37,180
1969-70	346	43	621	130	2,501	46,081

Source :- Superintendent of Post and Telegraph Offices.

TABLE NO. 62.

Rural Broadcasting Statistics in Kolhapur District as on 31-3-1969 and 31-3-1970.

Sr. No. :	District Taluka,	No. of Villages in which receiving Set is installed by the Rural Bradcasting Department.	Rural Population of Villages having rece- iving Sets. (1961 Census)	Total Number of Radio form forums.			
1 :	2	3	4	5	6	7	8
	District	695	792	8,20,434	8,79,563	19	34
	Taluka						
1.	Shahuwadi	104	114	83,665	93,708	1	4
2.	Panhala	44	55	43,614	53,867	-	1
3.	Hatkangale	24	24	59,409	59,409	1	1
4.	Karveer	54	65	83,543	86,291	-	8
5.	Bawada	61	65	44,122	50,735	-	-
6.	Radhanagari	63	78	80,076	83,372	-	1
7.	Kagal	54	60	76,467	89,766	1	1
8.	Shirol	15	15	37,003	37,003	3	3
9.	Bhudargad	71	73	53,928	62,065	2	2
10.	Gadhinglaj	68	89	1,13,798	1,16,996	11	13
11.	Chandgad	84	89	82,035	83,039	-	-
12.	Ajara	53	60	62,774	63,312	-	-

Source:- Divisional Engineer, Rural Broadcasting, Poona.

TABLE NO. 63  
Income and Expenditure of Local bodies in Kolhapur district during 1968-69 and 1969-70(Rs. in thousands)

Sr.	Year	Village Panchayats			Zilla Parishad			Municipal Council		
		No.	No. of villages	Total income	No.	Total expenditure	No.	Total Income	Total expenditure	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
1.	68-69	777	1,087	7,569	6,672	72,164	69,611	10	23,659	20,582
2.	69-70	780	1,087	7,882	7,968	74,886	72,036	10	26,853	26,407

Source :- 1) Zilla Parishad 2) Municipal Council.

TABLE NO. 64

Panchayat Samitiwise income and expenditure of village panchayats in Kolhapur district during the year 1968-69 and 1969-70 (Rs.'000)

Sr.:Panchayat	Year	No.of:	I	N	C	O	M	E	Fees	Others	Total
			villa	Grant-in aid	Contri-	Donation	Taxes				
No.: Samiti	:	:	ge-	Govt.	:Others	bution	:	:	:	:	:
:	:	:	Pan-	:	:	:	:	:	:	:	:
:	:	:	chay	:	:	:	:	:	:	:	:
:	:	:	ats	:	:	:	:	:	:	:	:
1	2	3	4	5	6	7	8	9	10	11	12
	Dist.Total	68-69	777	1,676	1,739	133	60	1,780	1,227	954	7,569
		69-70	780	1,618	2,050	259	96	1,401	1,398	1,060	7,382
1.	Shahuwadi	68-69	72	145	175	2	-	77	62	-	461
		69-70	72	126	122	18	15	128	51	27	487
2.	Panhala	68-69	69	136	122	32	3	191	109	86	679
		69-70	70	24	126	11	24	114	122	46	467
3.	Hatkanangle	68-69	50	166	307	3	5	170	172	293	1,116
		69-70	50	217	333	26	6	268	359	377	1,586
4.	Shiroli	68-69	48	211	105	10	5	262	122	-	715
		69-70	48	197	125	4	2	201	308	@	837
5.	Karvir	68-69	89	225	327	2	28	298	207	228	1,315
		69-70	91	215	162	81	20	157	199	159	993
6.	Bawada	68-69	45	59	62	-	-	28	37	28	214
		69-70	45	71	118	1	@	63	19	@	272
7.	Radhanagari	68-69	73	147	132	-	8	69	80	60	496
		69-70	73	101	224	37	3	73	80	128	646
8.	Kagal	68-69	75	172	62	11	4	290	148	66	753
		69-70	75	163	210	16	-	86	71	71	617
9.	Bhudargad	68-69	59	78	166	9	7	109	91	9	469
		69-70	59	136	126	20	18	54	90	48	492
10.	Ajara	68-69	48	73	130	@	-	57	3	101	269
		69-70	43	97	106	10	-	78	42	56	339
11.	Gadhinglaj	68-69	76	143	62	22	@	143	97	39	511
		69-70	76	140	202	24	5	91	22	34	563
12.	Chandgad	68-69	73	121	89	42	-	81	94	44	471
		69-70	73	131	196	11	3	98	35	64	528

Contd. /-

Table No. 64 (contd.)

Sr.	Panchayat No., Samiti	Year :	E X P E N D I T U R E												Total
			Sanita tion & health:	Public works:	Social : promotion	Admini	Welfare	Preser- vation & promo tion	Colle	Others	L.R.	Husbandry	etc.		
1:	2	3	13	14	15	16	17	18	19	20	21				
	Dist.Total	68-69	1,173	3,540	271	871	436	357	-	24	6,672				
		69-70	1,301	4,701	389	956	385	228	-	8	7,968				
1.	Shahuwadi	68-69	30	212	20	39	53	32	-	-	336				
		69-70	56	268	25	70	27	28	-	-	474				
2.	Panhala	68-69	138	297	32	58	45	25	-	5	600				
		69-70	149	265	66	74	45	22	-	3	624				
3.	Hatkanangie	68-69	259	634	33	87	49	104	-	1	1,167				
		69-70	368	885	89	97	63	3	-	1	1,451				
4.	Shiroli	68-69	309	355	23	101	24	45	-	1	753				
		69-70	245	410	28	125	20	15	-	4	847				
5.	Karvir	68-69	89	489	16	266	47	22	-	@	929				
		69-70	69	706	24	232	43	29	-	@	1,103				
6.	Bawada	68-69	15	127	13	38	16	10	-	10	229				
		69-70	52	124	12	50	9	12	-	-	259				
7.	Rudhanagari	68-69	45	266	15	60	25	12	-	-	423				
		69-70	74	480	21	66	20	14	-	@	675				
8.	Kagal	68-69	103	207	47	51	42	29	-	2	481				
		69-70	50	432	30	35	24	6	-	@	577				
9.	Bhudargad	68-69	75	206	18	45	16	12	-	4	376				
		69-70	123	271	33	50	20	9	-	@	506				
10.	Ajara	68-69	49	236	10	23	16	4	-	-	338				
		69-70	41	192	11	35	46	35	-	-	360				
11.	Gadhinglaj	68-69	74	300	29	62	29	35	-	@	529				
		69-70	68	414	93	67	23	18	-	@	683				
12.	Chandgad	68-69	87	211	15	41	74	27	-	1	456				
		69-70	11	254	7	55	45	37	-	@	409				

Note :- Rs. less than 500 are denoted by @

Source :- Zilla Parishad, Kolhapur.

TABLE NO.65(A)

Headwise Receipts of the Zilla Parishad Kolhapur district.  
(Rs. in Thousands)

	Receipts	1968-69	1969-70
<b>I. Revenue Section</b>			
1. Local fund cess		1,042	3,523
2. Local Rates		231	221
3. Other taxes and fees		1	1
4. Interest		21	21
5. Police		1	1
6. Education		192	205
7. Medical		98	107
8. Public Health		4	8
9. Agriculture		98	44
10. Animal Husbandry		18	15
11. Industries and Cottage Industries		174	148
12. Building and Communication		59	134
13. Pensions		-	-
14. Miscellaneous		154	299
15. Total Self-raised Resources		2,092	4,729
<b>II. Government Grants</b>			
1. Stamp duty grant		2,212	2,039
2. Land Revenue grant		634	550
3. Equalisation grant		21,519	20,645
4. Purposive grants		2,232	2,510
5. Establishment grants		117	-
6. Deficit adjustment grant		647	2,603
7. Local cess Matching grant		44	37
8. Incentive grant		6,952	4,962
9. Plan grant		68	670
10. Block grants		(-) 533	(-) 2038
11. Refund (with minus mark) (-)		-	80
12. Other grants		-	-
Bg. Total Government grants		33,837	31,928
II. Govt. grants for agency schemes		1,810	902
III. Total Govt. grants (including agency schemes)		35,646	32,830
Total Revenue Receipts I + III		37,738	37,559
<b>IV. Debt Section</b>			
1. Loans and Advances		2,021	525
2. Deposits and Advances		3,909	4,176
3. Total Debt section		5,930	4,701
V. Remittances		27,084	30,073
VI. Opening Balance		1,412 @	2,553
GRAND TOTAL		72,164	74,886

Note : - @ Figure revised.

Source - Chief Accounts and Finance Officer  
Zilla Parishad, Kolhapur.

TABLE NO. 65(B) (Rs. in Thousands)  
Head-wise expenditure of the Zilla Parishad Kolhapur D1

I	<u>Revenue Expenditure</u>	1968-69	1969-70
1.	Honoraria and Allowances to the President, Chairman and Members	192	206
2.	General administration	3,063	3,553
3.	Interest	13	19
4.	Education	22,254	19,129
5.	Medical	300	337
6.	Public Health	1,495	1,648
7.	Ayurved	874	503
8.	Agriculture	926	1,169
9.	Animal Husbandry	489	566
10.	Forest	-	7
11.	Social welfare	547	765
12.	Co-operation	9	12
13.	Industries	231	233
14.	C.D.P.	895	1,480
15.	Miscellaneous	-	-
16.	Buildings and Communication	4,186	4,178
17.	Public Health Engineering	593	599
18.	Irrigation	1,439	2,022
19.	Pensions	227	162
20.	Miscellaneous	847	1,078
21.	Total Revenue Expenditure	38,080	37,666
II.	<u>Debt Section</u>		
1.	Loans and Advances	898	526
2.	Deposits and Advances	3,586	3,774
3.	Total-Debt section	4,484	4,300
III.	<u>Remittances</u>	27,047	30,070
	Total I, II and III	69,611	72,036
	Closing Balance -	2,553	2,850
	Grand Total including closing balance	72,164	74,886

Source :- Chief Accounts and Finance Officer,  
Zilla Parishad, Kolhapur.

TABLE NO. 66  
 Income and Expenditure of Municipal Councils in Kolhapur District  
 during the years 1968-69 and 1969-70 (Rs. in thousand)

Sr. No.	Municipal Councils	Year	Income									Total income	
			Grants and Contribution:			Municipal rates and Taxes			Revenue derived from:				
			Govt.	Others	Octroi	Tax On landand	Other houses	Total taxes	Municipal Property				
1	2	3	4	5	6	7	8	9	10	11	12		
	District	1968-69	3,589	-	11,326	2,433	4,211	17,970	1,106	994	23,659		
	Total	1969-70	4,110	107	13,182	1,983	4,834	19,999	786	1,851	26,853		
1. Malkapur	1968-69	20	@	72	19	30	121		11	5	157		
	1969-70	25	@	104	11	5	120		12	4	161		
2. Panhala	1968-69	115	-	-	8	1	9		8	3	135		
	1969-70	100	71	-	10	1	11		9	3	194		
3. Vadgaon	1968-69	41	-	128	36	43	207		47	1	296		
	1969-70	55	21	158	30	38	226		32	27	361		
4. Ichalkaranji	1968-69	451	@	2,526	457	283	3,266		380	105	4,202		
	1969-70	548	@	3,295	692	324	4,311		278	448	5,585		
5. Jaisingpur	1968-69	123	-	384	122	38	544		67	5	739		
	1969-70	89	15	394	121	38	553		19	92	763		
6. Kurundwad	1968-69	27	-	62	17	12	91		20	4	142		
	1969-70	38	-	84	18	14	116		16	7	177		
7. Kolhapur	1968-69	2,703	-	7,745	1,681	3,709	13,135		492	853	17,188		
	1969-70	3,051	-	8,362	1,023	4,368	13,771		359	1,249	18,430		
8. Kagal	1968-69	32	-	70	29	56	155		16	5	208		
	1969-70	81	-	390	21	16	427		10	14	532		
9. Murgud	1968-69	23	-	53	21	32	106		11	9	149		
	1969-70	53	@	92	11	6	109		7	3	172		
10. Gadhinglaj	1968-69	54	-	286	43	7	336		49	4	443		
	1969-70	70	-	303	46	6	355		44	4	473		

Contd. / -

TABLE NO. 66 (contd.)

Sro. No.:	Municipal District	Year 1968-69 1969-70	Expenditure									Total 20,582 26,407
			General Administration	Cost of Co: Collection	Public Safety	Public Health	Public and Conv: Tenience	works	Instruc: tion	Others		
1	2	3	13	14	15	16	17	18	19	20		
	District	1968-69	888	1,328	865	7,743	1,970	3,272	4,516	20,582		
	Total	1969-70	5,086	1,294	843	10,020	3,223	4,205	1,136	26,407		
1.	Malkapur	1968-69	10	32	6	153	3	7	15	226		
		1969-70	15	32	7	100	4	8	4	170		
2.	Panhala	1968-69	14	-	7	54	31	9	3	118		
		1969-70	11	-	7	42	147	9	16	232		
3.	Vadgaon	1968-69	31	49	26	82	45	34	15	282		
		1969-70	66	64	26	38	57	-	71	322		
4.	Ichalkaranji	1968-69	227	226	256	1,097	987	384	272	3,449		
		1969-70	269	268	237	1,318	1,748	564	409	4,813		
5.	Jaisingpur	1968-69	61	74	98	157	105	49	57	601		
		1969-70	71	85	48	228	50	71	91	644		
6.	Kurundwad	1968-69	26	27	15	36	16	8	5	133		
		1969-70	21	29	12	73	46	8	25	216		
7.	Kolhapur	1968-69	475	814	430	5,879	724	2,730	4,086	15,138		
		1969-70	4,577	1,242	445	7,919	942	3,451	440	19,016		
8.	Kaggl	1968-69	14	27	5	73	44	13	34	210		
		1969-70	20	92	18	103	194	66	31	524		
9.	Murgud	1968-69	13	21	8	37	7	11	13	110		
		1969-70	17	20	28	49	13	-	20	147		
10.	Gadhinglaj	1968-69	17	58	14	175	8	27	16	315		
		1969-70	19	62	15	150	22	26	29	323		

Note :- Rs. less than 500 are dempted by @.

Source :- Municipal Councils in Kolhapur District.

TABLE NO. 67

Plan expenditure under different development head/sub heads, in Kolhapur district during 1968-69 and 1969-70 (Rs. in thousands) .....

Sr. No.:	Development Head/Sub Head	Expenditure during					
		1968 - 69			1969 - 70		
		State Sector	Local Sector	Total	State sector	Local sector	Total
1	2	3	4	5	6	7	8
I.	<u>AGRICULTURE PEOGRAMME</u>						
1.	Agricultural production(including land development)	318	489	807	36	166	202
2.	Minor Irrigation	5,684	1,405	7,089	5,971	1,904	7,875
3.	Soil conservation	3,762	-	3,762	4,189	-	4,189
4.	Animal Husbandry	-	56	56	-	9	9
5.	Dairy development	89	-	89	42	-	42
6.	Forest	359	-	359	266	-	266
7.	Fisheries	23	-	23	19	-	19
8.	Warehousing and Marketing	52	-	52	50	-	50
	Total :-	10,287	1,950	12,237	10,573	2,079	12,652
II.	<u>CO-OPERATION &amp; COMMUNITY DEVELOPMENT</u>						
1.	Cooperation	560	-	560	254	-	254
2.	Community development	-	1,318	1,318	-	769	769
	Total :-	560	1,318	1,878	254	769	1,023
III.	<u>POWER PROJECT</u>						
		9,579	-	9,579	1,654	-	1,654
IV.	<u>INDUSTRIES AND MINING</u>						
1.	Small scale industries	545	19	564	36	224	260
V.	<u>TRANSPORT AND COMMUNICATION</u>						
1.	Road development	489	1,516	2,005	539	1,155	1,694

Contd/-..

TABLE NO.67(contd.)

1	2	3	4	5	6	7	8
V.I	<u>SOCIAL SERVICES</u>						
1.	General Education	99	2,165	2,264	339	357	696
2.	Technical Education	169	-	169	605	-	605
3.	Health and Family Planning (including medical & nursing)	10	1,031	1,041	-	845	845
4.	Water supply	835	580	1,415	828	578	1,406
5.	Housing	113	549	662	190	103	298
6.	Urban development	24	-	24	53	-	57
7.	Welfare of Backward classes	134	197	331	2	38	40
8.	Social welfare	12	-	12	41	-	41
9.	Craftsmen training and Labour welfare	660	-	660	307	-	307
10.	Information and Publicity	43	-	43	6	-	6
	Total :-	2,099	4,522	6,621	2,375	1,926	4,301
	Grand Total :-	23,559	9,325	32,884	15,431	6,153	21,584

Source:- District Statistical Office.

TABLE NO. 68.

Important Physical Achievements under Plan in Kolhapur District for 1968-69 and 1969-70.

Sr. No.	Name of the Development Sub-Head	Item	Unit	Physical Achievement during	
				1968-69	1969-70
1	2	3	4	5	6
<b>AGRICULTURE</b>					
1.	Improved seed distributed				
	(a) Food-grains by type	i) Wheat ii) Jowar iii) Paddy iv) Maize v) Bajra vi) Other (Nagli & Gram)	qtl. " " " " Bale	140 857 774 165 51 2	96 312 655 155 24 5
	(b) Cotton	-	qtl.	194	270
	(c) Oil seeds	-	"	15	-
	(d) Others (Cashewnut)	-			
2.	Distribution of Improved Agril. implements	A) Iron plough b) Dry farming sets c) Other implements	No. " "	- - 84	- - 129
3.	Addl. area covered by fruits	Plantation	Acres	2,163	2,527
4.	Soil conservation	a) Area bunded b) Area terraced	" "	9,213 3,100	7,425 3,137
5.	Chemical Fertilizers distributed	a) Ammonium sulphate b) Super phosphate c) Fertilizer mixture d) Urea e) Other	Ton " " " " "	5,923 1,963 2,620 4,266 5,283	8,972 1,416 2,276 2,625 2,343

Contd./-

TABLE NO. 68.(contd.)

1	2	3	4	5	6
6.	Compost production & other manurial	a) Compost pits dug b) Compost prepared c) Area covered under green manure d) Hand flushed latrins distributed	No. Ton Acres No.	7,310 18,275 2,201 -	7,514 16,245 890 -
	<u>IRRIGATION</u>				
7.		New wells constructed	"	741	579
8.		Old wells repaired	"	509	548
9.		Installation of pumping sets	"	894	722
10.		Bundharas Construct	"	17	16
11.		Bundharas repaired	"	6	4
12.		Addl. irrigation potential created by 7 to 11	Acres	7,312	7,883
	<u>ANIMAL HUSBANDRY</u>				
13.		Vet. dispensaries & Vet. Aid centres stated	No.	-	6
14.		A.I. centres started	"	6	2
15.		Cattle breeding Centres stated	"	-	-
16.		Poultry breeding farms started	"	-	-
17.		Cattle breeding Societies	"	-	-
18.		Loan for cattle purchase Rs.	"	-	-
19.		Milk societies & federation started	No.	106	126

TABLE NO. 68 (contd.)

1	2	3	4	5	6
<u>FOREST</u>					
20.	Afforestation of	Afforestation of area	Acres	200	107
21.		Plantation of valuable trees	"	-	-
22.		Fish Farms established	No.	-	-
23.		Fingerlings stocked	"	3.13	6.17
24.		Netting of fish	in lakh kg.	10,172	42,875
<u>CO-OPERATION</u>					
25.		Agril. credit sys.formed		4	5
		Membership added in (25)	No.	91	461
26.		Co-operative farming sys. formed	"	-	4
		Membership added in (26)	"	-	94
27.		Processing sys. formed	"	3	1
		Membership added in (27)	"	74	1,726
28.		Co-ope. lift irrigation sys. formed	"	2	24
		Membership added in (28)	"	50	376
29.		Industrial Co-op.sys formed,	"	9	6
		Membership added in (29)	"	120	301
30.		Handloom weavers' Co-op. sys. formed,	"	-	3
		Membership added in (30)	"	-	111

TABLE NO. 68 (contd.)

i	2	3	4	5	6
31.	Loans advanced by Agril. Societies.	Rs. in lakh	914.07	1057.30	
	a) Short term	"	6.64	28.70	
	b) Medium term	"	-		
	c) Long term	%	82	68	
	d) % of recovery				
	<u>COMMUNITY DEVELOPMENT</u>				
32.	No of Block	No.	-	-	
33.	No. of villages covered	"	-	-	
34.	Population covered	"	-	-	
	<u>POWER</u>				
35.	No. of villages electrified	"	96	3	
36.	No. of electric pumps connected	"	1,387	1,258	
	<u>ROADS</u>				
37.	District Roads	a) New construction b) Roads modernised c) Roads provided with C.D. works.	Km.	7 4 2	23 - 3
38.	Rural roads constructed	Km.	8	5	
39.	Bridges constructed	No.	1	2	
40.	Cultverts constructed	"	4	2	
	<u>EDUCATION</u>				
41.	a) School Building constructed b) Rooms in (a)	"	41 44	49 57	
42.	Teachers trained	"	296	354	
43.	Schools started(primary) " (secondary)	"	38 8	11 10	

Contd./-

TABLE NO.6c (contd.)

1	2	3	4	5	6
44.		No. of pupils increased			
	a) Primary	No.	7,058	1,596	
	b) Secondary	"	-	3,175	
	<u>MEDICAL HEALTH</u>				
45.		Building for Hospital & dispensaries constructed.	No.	3	2
46.		Additional Beds	"	-	35
47.		Bldg. for primary health centre constructed.	"	-	-
48.		Primary Health Centres started	"	-	-
49.		Family planning units started	"	-	-
50.		Drinking water wells constructed		30	75
V		Villages benefited under Rural water supply	"	30	75
52.		Doctors appointed	"	17	10
53.		Nurses appointed	"	61	13
	<u>HOUSING</u>				
54.	No. of tenements constructed under	a) Industrial Housing scheme	No.	50	50
		b) Low income group	"	-	-
		c) Village Housing	"	62	-
		d) Slum clearance	"	-	-
	<u>LABOUR</u>				
55.		New Institutions for Vocational and technical training		-	-
	a) No. of Institutions	No.	-	-	-
	b) Intake (capacity of institution)	"	-	-	-
56.		Evening classes for industrial workers		-	-
	a) Institutions opened	No.	-	-	-
	b) Capacity of (a)	"	50	-	-

TABLE NO. 69

Statement showing the C.D. Programme in Kolhapur District, as on 31-3-1970.

Sr. No.	Type of Blocks	No. of blocks	Area in Sq.Kms	No. of villages	Inhabited	Deserted	Total	Population 1961	S.T. Population of T.D. Blocks	Remarks
1	2	3	4	5	6	7	8	9	10	
I.	Stage-I	6.50	2,610	319	1	320	4,43,424	-	-	
II.	Stage-II	5.00	3,089	421	5	426	3,70,941	-	-	
III.	Postage-II	7.50	2,334	347	1	348	4,80,097	-	-	
IV.	M.D.P.	-	-	-	-	-	-	-	-	
V.	T.D.B.	-	-	-	-	-	-	-	-	
Total :-		19.00	8,033	1,087	7	1,094	12,94,462	-	-	

Source:- Bureau of Economics and Statistics.

TABLE NO.70

Expenditure incurred in different stages of Blocks in Kolhapur district upto the end of 1969-70

Sr.	Name of Block and size (in CPA pattern)	Expenditure (in thousand Rs.) incurred during										Total	
		Stage - I			Stage - II			Post stage II					
		During 1968-69	ing upto end 31-3-1970	Total	During 1968-69	upto end 31-3-1970	Total	During 1968-69	upto end 31-3-1970	Total	During 1969-70	Total up to end 31-3-70	
1.	Shahuwadi	1.5	-	-	1,357	60	45	105	-	-	-	1,962	
2.	Panhala	2.0	-	-	-	-	-	664	-	-	700	1,364	
3.	Hatkanangle	2.5	448	175	2,074	-	-	-	-	-	-	2,074	
4.	Shiroli	2.0	-	-	2,238	-	-	636	124	69	193	3,067	
5.	Karvir	2.5	-	-	-	-	-	801	-	-	1,575	2,376	
6.	Bawada	1.0	77	81	1,116	-	-	-	-	-	-	1,116	
7.	Radhanagari	1.5	129	120	1,583	-	-	-	-	-	-	1,583	
8.	Kagal	1.5	82	-	1,188	-	45	45	-	-	-	1,233	
9.	Bhudargad	1.0	-	-	1,184	9	-	347	46	40	86	1,617	
10.	Ajara	1.0	-	-	1,097	60	35	104	-	-	-	1,201	
11.	Gadhinglaj	1.5	99	40	1,729	-	-	-	-	-	-	1,729	
12.	Chandgad	1.0	-	-	1,092	60	30	263	-	-	-	1,355	
		Dist.Total	19.0	825	416	15,158	189	155	2,965	170	109	2,554	20,677

Source : Bureau of Economics and Statistics.

TABLE NO. 71.

Physical Achievements on selected items in all the  
C.D. Blocks of Kolhapur District.

Sr. No.:	Items	Unit:	Achievements in the Blocks					
			Shahuwadi		Panhalgaon		Hatkangale	
1	2	3	4	5	6	7	8	9
1.	Improved seeds distributed	Qtl.	39	70	40	40	619	951
2.	Chemical fertilizers distributed	"	8,280	11,379	17,093	13,974	19,705	33,841
3.	Green Manure seeds distributed	Kg.	250	9,500	2,450	600	15,400	11,000
4.	Distribution of Improved implements (Total)	No.	-	-	-	-	42	13
5.	Chemical pesticides distributed	Kg.	406	124	151	264	6,444	6,312
6.	New Compost pits dug.	No.	371	159	4	466	1,083	998
7.	Improved animals supplied.	No.	12	-	7	-	4	-
	a) Bulls	No.	7	-	-	-	1	-
	b) Others	No.	-	-	-	-	-	-
8.	Improved birds supplied.	No.	60	-	-	-	-	-
9.	Animals castrated	No.	320	278	609	487	1,109	1,139
10.	Minor irrigation works.							
	a) Gross Addl. Area likely to be irrigated by departmental works	No. of works						
		Area						
b)	b) Private and community works	Hect.	-	-	-	-	-	1
	1) Wells	No.	18	25	72	-	639	510
		Area	230	60	84	-	587	499
	2) Others	No.	-	-	2	-	-	-
		Area	-	-	200	-	-	-
11.	Land reclaimed.	Area	-	-	5	-	-	-
12.	Soil Conservation	Hect.	-	-	-	-	-	-
	a) Area contour bunded	Area	544	248	-	-	184	-
	b) Area terraced	Hect.	-	-	74	-	-	-
13.	Drinking water wells constructed.	No.	8	10	-	-	7	6
14.	New Kacha Road constructed.	Km.	-	-	-	-	2	-
15.	Primary Health Centre functioning	No.	1	1	1	1	3	3
16.	Primary School functioning	No.	192	196	134	134	116	119
17.	People's contribution	Rs.	11,750	8,000	9,250	9,250	-	-

TABLE NO. 71 (contd.)

Sr. No.	Items	Unit:	Shiroli		Karveer		Bawada	
			68-69	69-70	68-69	69-70	68-69	69-70
1	2	3	10	11	12	13	14	15
1.	Improved seeds distributed	qtl.	770	292	255	184	159	59
2.	Chemical fertilizers distributed	"	40,932	47,555	20,210	7,237	730	161
3.	Green Manure seed distributed	Kg.	11,600	2,920	2,500	1,600	303	-
4.	Distribution of Improved implement (total)	No.	9	9	5	-	-	-
5.	Chemical pesticides distributed	No.	6,125	5,447	1,037	6,012	-	-
6.	New Compost pits dug	No.	117	28	602	506	253	91
7.	Improved Animals supplied.							
a)	Bulls	No.	4	1	2	-	-	-
b)	Others	No.	-	-	-	-	-	-
8.	Improved Birds supplied.	No.	10,158	5,496	-	-	-	-
9.	Animals castrated	No.	852	1,429	400	569	181	81
10.	Minor irrigated works							
a)	Gross Addl. Area likely to be irrigated by Departmental works.							
No. of works		No.	-	-	-	-	-	-
	Area	Hect.	-	-	-	-	-	-
b)	Private and community works.							
1.	Wells	No.	348	209	248	179	-	-
2.	Area	Hect.	348	209	210	220	-	-
2.	Others	No.	-	-	-	-	11	-
	Area	Hect.	-	-	-	-	30	-
11.	Land reclaimed	Hect.	-	-	-	-	-	-
12.	Soil Conservation							
a)	Area contour bunded.	Hect.	934	1,160	-	-	-	-
b)	Area terraced	Hect.	-	-	188	37	49	20
13.	Drinking water wells constructed.	No.	12	19	-	-	-	11
14.	New Kacha Roads constructed.	Km.	17	15	2	-	-	-
15.	Primary Health centres functioning	No.	2	2	1	1	1	1
16.	Primary Schools functioning	No.	104	107	112	112	108	107
17.	People's contribution.	Rs.	11,337	10,243	-	-	8,000	9,462

Contd./-

TABLE NO. 71 (contd.)

Sr. No.	Items	Unit	Radhanagari		Kagel		Bhudargad		
			68-69	69-70	68-69	69-70	68-69	69-70	
1	2		3	16	17	18	19	20	21
1.	Improved seeds distributed.	qtl.	104	120	203	185	100	108	
2.	Chemical fertilizers distributed	"	28,970	26,349	23,985	15,774	12,599	29,368	
3.	Green Manure seed distributed.	Kg.	2,168	16	23,873	6,000	2,400	1,000	
4.	Distribution of Improved implements (Total)	No.	-	-	64	117	-	1	
5.	Chemical pesticides distributed.	Kg.	2,495	360	3,945	2,550	312	429	
6.	New Compost pits dug	No.	277	488	222	117	474	529	
7.	Improved Animals supplied.								
a)	Bulls	No.	-	-	-	-	7	-	
b)	Others	No.	-	-	-	-	29	-	
8.	Improved Birds supplied.	No.	90	64	-	-	-	-	
9.	Animals castrated.	No.	153	185	513	468	655	560	
10.	Minor irrigation works								
a)	Gross Addl. Area likely to be irrigated by Departmental works.	No. of works							
		Area Hect.	-	-	-	-	-	-	
b)	Private and community works.								
1)	Wells	No.	-	-	100	104	68	31	
		Area Hect.	-	-	189	104	228	44	
2)	Others	No.	-	-	-	-	-	-	
		Area Hect.	-	-	-	-	-	-	
11.	Land reclaimed	Hect.	-	-	-	-	-	-	
12.	Soil Conservation								
a)	Area contour bunded.	Hect.	-	-	55	84	-	-	
b)	Area terraced	Hect.	-	-	28	42	-	-	
13.	Drinking water wells constructed	No.	-	-	4	10	2	4	
14.	New Kacha Roads constructed.	Km.	-	-	9	13	1	2	
15.	Primary Health centres functioning	No.	2	2	1	1	1	1	
16.	Primary Schools functioning	No.	163	-	106	106	135	135	
17.	Peoples contribution	Rs.	-	-	-	11,000	-	-	

Contd./-

TABLE NO. 71 (contd.)

Sr. No.	Items	Unit	Ajara		Gadhinglaj	
			68-69 22	69-70 23	68-69 24	69-70 25
1.	Improved seeds distributed ed.	Qtl.	159	163	152	332
2.	Chemical fertilizers distributed.	"	12,584	10,875	19,219	1,457
3.	Green Manure seed distributed.	kg.	2,500	1,200	2,430	2,426
4.	Distribution of Improved implements (Total)	No.	-	9	-	20
5.	Chemical pesticides distributed.	Kg.	284	680	4,067	13,053
6.	New Compost pits dug.	No.	475	882	880	3,032
7.	Improved Animals supplied.					
a)	Bulls	No.	10	-	2	3
b)	Others	No.	3	-	-	-
8.	Improved Birds supplied	No.	-	-	8	-
9.	Animals castrated	No.	488	460	1,414	1,368
10.	Minor Irrigation works					
a)	Gross Addl. Area likely to be irrigated by Departmental works					
	No. of works	No.	-	-	-	-
		Area Hect.	-	-	-	-
	b) Private and community works					
1)	Wells	No. Hect.	-	-	354	40
		Area	-	-	275	30
2)	Others	No. Hect.	-	-	-	-
		Area	-	-	-	-
11.	Land reclaimed	Hect.	-	-	-	-
12.	Soil Conservation					
a)	Area contour bunded	Hect.	-	-	-	-
b)	Area terraced	Hect.	-	-	40	-
13.	Drinking water Wells constructed.	No.	-	1	5	-
14.	New Kacha Roads Constructed.	No.	4	-	20	2
15.	Primary Health Centres functioning	No.	1	1	1	1
16.	Primary schools functioning.	No.	104	104	101	101
17.	Peoples contribution.	Rs.	-	-	34,745	11,000

Contd./-

TABLE NO. 71 (contd.)

Sr. No.	Items	Unit	Chandgad		District Total.	
			68-69 26	69-70 27	68-69 28	69-70 29
1.	Improved Seeds distributed.	Qtl.	115	120	2,715	2,624
2.	Chemical fertilizers distributed	Kg.	973	9,304	2,95,280	2,07,274
3.	Green Manure seed distributed	Kg.	14	2	65,888	36,324
4.	Distribution of Improved Implements (Total)	No.	1	6	116	171
5.	Chemical pesticides distributed.	Kg.	660	966	25,926	36,197
6.	New Compost pits dug.	No.	579	1,931	5,337	9,317
7.	Improved Animals supplied.					
a)	Bulls	No.	-	-	48	4
b)	Others	No.	-	-	40	3
8.	Improved Birds supplied.	No.	-	-	10,316	5,560
9.	Animals Castrated	No.	4,675	3,118	11,369	10,642
10.	Minor Irrigation works					
a)	Gross Addl. Area likely to be irrigated by Departmental works	No. of works				
		No.	-	-	-	1
b)	Private and community works	Area Hect.	-	-	-	7
1)	Wells	No.	-	-	1,847	1,098
2)	Others	Area Hect.	-	-	2,151	1,166
		No.	-	-	13	1
		Area Hect.	-	-	230	-
11.	Land reclaimed	Hect.	-	-	60	84
12.	Soil conservation					
a)	Area contour bunded	Hect.	-	-	1,662	1,450
b)	Area terraced	Hect.	-	-	379	74
13.	Drinking water Wells constructed.	No.	-	-	38	61
14.	New Kacha Roads constructed.	Km.	-	-	55	32
15.	Primary health centres functioning.	No.	1	1	16	16
16.	Primary schools functioning.	No.	169	171	1,544	1,555
17.	Peoples Contribution.	Rs.	30,033	17,743	1,03,865	84,417

Source:- Bureau of Economics and Statistics.

TABLE NO. 72.

Average retail prices of important commodities at District Head quarter in Kolhapur District during 1968 and 1969 (Price in 0.00 Rs.)

Sr. No.	Commodity	Brief descr- ption of quality and variety bra- nd count etc. local trade name	Unit	Year	Average retail prices in the month of						
					January	Febru- ary	March	April	May	June	
1	2	3	4	5	6	7	8	9	10	11	
1.	Rice clean (fine)		Kg.	1968	NA	NA	NA	NA	NA	NA	
	"		"	1969	NA	NA	NA	NA	NA	NA	
2.	Rice clean (medium)		"	68	NA	NA	NA	NA	NA	NA	
	"		"	69	NA	NA	NA	NA	NA	NA	
3.	Rice clean (coarse)		"	68	NA	NA	NA	NA	NA	NA	
	"		"	69	NA	NA	NA	NA	NA	NA	
4.	Wheat (Medium)	Sarabati	"	68	1.74	1.62	1.47	1.26	1.28	1.25	
	"		"	69	1.25	1.25	1.21	1.20	1.20	1.10	
5.	Wheat (Coarse)	Khapli	"	68	1.75	1.61	1.30	1.13	1.18	1.15	
	"		"	69	1.14	1.08	1.15	1.00	1.12	1.15	
6.	Wheat flour (white atta)		"	68	NA	NA	NA	NA	NA	NA	
	"		"	69	NA	NA	NA	NA	NA	NA	
7.	Jowar (white)	Car	"	68	NA	NA	NA	NA	NA	NA	
	"		"	69	NA	NA	NA	NA	NA	NA	
8.	Jowar (Shalu) Yellow	Shalu	"	68	NA	NA	NA	NA	NA	NA	
	"		"	69	NA	NA	NA	NA	NA	NA	
9.	Bajara (coarse)	-	"	68	1.00	1.00	1.00	1.00	1.00	1.00	
	"		"	69	0.80	0.80	0.80	0.80	0.86	1.10	
<u>Pulses</u>											
10.	Gram (whole)	Rajasthani	"	68	2.00	1.88	1.71	1.75	1.10	1.00	
	"		"	69	1.00	1.00	1.00	1.00	1.09	1.25	
11.	Gram Dal	Jawari	"	68	2.50	2.44	2.00	1.62	1.15	1.05	
	"		"	69	1.00	1.05	1.10	1.10	1.25	1.47	
12.	Arhar Dal	Barshi	"	68	2.50	1.97	1.75	1.75	1.62	0.96	
	"		"	69	1.40	1.25	1.29	1.30	1.30	1.50	

TABLE NO. 72 (contd.)

Sr. No.	Commodity	Brief description of quality and variety brand and count etc. local trade name	Unit	Year:	Average retail prices in the month of						
					July	August	September	October	November	December	Average for the Year
1	2	3	4	5	12	13	14	15	16	17	18
1.	Rice clean(fine)		Kg.	1968	NA	NA	NA	NA	NA	NA	NA
				1969	NA	NA	NA	NA	NA	NA	NA
2.	Rice clean (medium)			68	NA	NA	NA	NA	NA	NA	NA
				69	NA	NA	NA	NA	NA	NA	NA
3.	Rice clean(coarse)			68	NA	NA	NA	NA	NA	NA	NA
				69	NA	NA	NA	NA	NA	NA	NA
4.	Wheat Medium) Sarbati			68	1.18	1.27	1.35	1.34	1.26	1.21	1.35
				69	1.14	1.19	1.15	1.21	1.20	1.20	1.19
5.	Wheat (coarse) Khapli			68	1.15	1.19	1.25	1.23	1.14	1.10	1.27
				69	1.15	1.19	1.20	1.22	1.25	1.25	1.16
6.	Wheat flour (white atta)			68	NA	NA	NA	NA	NA	NA	NA
				69	NA	NA	NA	NA	NA	NA	NA
7.	Jowar (white) Car			68	NA	NA	NA	NA	NA	NA	NA
				69	NA	NA	NA	NA	NA	NA	NA
8.	Jowar(Shalu)Yellow Shalu			68	NA	NA	NA	NA	NA	NA	NA
				69	NA	NA	NA	NA	NA	NA	NA
9.	Bajara (coarse)	-		68	0.87	0.87	0.90	1.00	1.17	0.80	0.97
				69	1.05	1.00	1.00	1.00	0.87	0.87	0.84
	<u>Pulses</u>										
10.	Gram (whole) Rajasthani			68	0.90	1.07	1.12	1.14	1.08	1.00	1.31
				69	1.25	1.37	1.37	1.35	1.25	1.28	1.13
11.	Gram Dal Jawari			68	1.05	1.22	1.30	1.24	1.16	1.08	1.48
				69	1.43	1.50	1.50	1.48	1.40	1.44	1.31
12.	Arhar Dal Barshi			68	1.34	1.55	1.78	1.84	1.63	1.40	1.67
				69	1.50	1.50	1.50	1.48	1.48	1.55	1.42

TABLE NO. 72 (contd.)

Sr. No.	Commodity	Brief descr: ption of quality and variety bra- nd count etc. local trade name	Unit	Year: Janua- ary	Average retail prices in the month of:					
					Februa- ry	March	April	May	June	
1	2	3	4	5	6	7	8	9	10	11
13.	Mung Dal	Jawari	kg.	1968	2.00	1.97	1.75	1.75	1.75	1.75
			"	1969	1.50	1.50	1.62	1.64	1.60	1.71
14.	Urid Dal	"	"	68	2.03	2.03	1.85	1.81	1.87	1.87
			"	69	1.50	1.84	1.59	1.61	1.59	1.60
15.	Masur Dal	"	"	68	2.56	2.68	2.25	2.00	1.90	1.75
			"	69	1.46	1.30	1.35	1.37	1.30	1.40
<u>Sugar and Gur</u>										
16.	Sugar	D-30	"	68	1.38	1.47	1.51	1.51	1.51	1.51
			"	69	1.49	1.49	1.49	1.48	1.47	1.48
17.	Gur	No. 2	"	68	1.85	1.69	1.90	2.25	2.25	2.31
			"	69	1.34	1.12	1.06	0.92	0.94	0.99
<u>Oil &amp; Fats Edible Oils</u>										
18.	Groundnut Oil	Popular Variety	"	68	3.10	2.75	2.69	2.90	2.90	2.59
			"	69	3.48	3.60	4.09	4.13	4.31	4.83
<u>Other Oils</u>										
19.	Vanaspati	Dalda	loose	68	5.00	4.31	4.60	4.25	4.35	4.63
			"	69	5.00	5.00	5.15	5.35	5.70	5.75
20.	Milk		litre	68	1.50	1.50	1.50	1.50	1.65	1.75
			"	69	1.50	1.50	1.50	1.50	1.70	1.81
21.	Goat meat		Kg.	68	5.00	5.00	5.00	5.00	5.00	5.00
			"	69	5.00	5.00	5.00	5.00	5.00	5.00
22.	Fresh fish		"	68	NA	NA	NA	NA	NA	NA
			"	69	NA	NA	NA	NA	NA	NA
23.	Eggs	Hen	Doz.	68	3.00	3.00	3.00	3.00	3.00	3.08
			"	69	3.50	3.50	3.50	3.50	3.50	3.50

TABLE NO. 72 (contd.)

TABLE NO. 72 (contd.)

Sr. No.	Commodity	Brief desc- ription of quality and variety bra- nd count etc. local trade name	Unit	Year: Janu- ary	Average retail prices in the month of					
					Febru- ary	March	April	May	June	
1	2	3	4	5	6	7	8	9	10	11
<u>Condiments and spices</u>										
24.	Salt	Black mothai	Kg.	1968	0.12	0.12	0.12	0.12	0.12	0.12
		"	"	1969	0.12	0.12	0.12	0.12	0.12	0.12
25.	Turmeric	Sangli	"	68	3.00	3.00	3.00	3.00	3.00	3.00
		"	"	69	4.50	4.50	5.00	5.50	5.50	5.50
26.	Dry Chillies	Jawari	"	68	2.88	2.69	2.50	2.50	2.19	2.00
		"	"	69	2.40	2.38	3.34	3.40	3.46	4.19
<u>Vegetables</u>										
27.	Potato	Poona	"	68	1.00	0.83	0.67	0.62	0.75	0.75
		"	"	69	0.75	0.69	0.62	0.65	0.65	0.81
28.	Onion	Lal	"	68	0.28	0.21	0.20	0.25	0.31	0.33
		"	"	69	0.60	0.50	0.50	0.43	0.42	0.50
<u>Fruits and Nuts</u>										
29.	Plantains	Raibag	Doz.	68	0.75	0.75	0.63	0.75	0.72	0.87
		"	"	69	0.82	0.65	0.75	0.75	0.75	0.84
<u>Beverages</u>										
30.	Tea leaf	Mudis family mixture	Kg.	68	8.00	8.00	8.00	8.00	8.00	8.00
		"	"	69	8.00	8.00	8.00	8.00	8.00	8.00
31.	Coffee powder	Polson	Kg.	68	8.50	8.50	8.50	8.50	8.50	8.50
		"	"	69	8.70	9.00	9.00	9.00	9.00	9.00
<u>Fuel power, light and lubrication</u>										
32.	Kerosine oil	Caltex	litre.	68	0.54	0.54	0.54	0.56	0.55	0.55
		"	"	69	0.55	0.55	0.60	0.60	0.60	0.60
33.	Charcoal	Jungli	40 kg.	68	9.25	9.50	9.20	8.75	8.25	8.00
		"	"	69	9.20	9.50	9.83	9.50	9.50	9.50

Contd./-

TABLE NO. 72 (contd.)

Sr. No.	Commodity	Brief des- cription of quality and varie- ty brand count etc. local tra- de name	Unit	Year	Average retail prices in the month of							
					July	August	Septem-	Octo-	Novem-	Decem-	Average for the Year	
1	2	3	4	5	12	13	14	15	16	17	18	
<u>Condiments and Spices</u>												
24.	Salt	Black Motha	Kg.	1968	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12
		"		1969	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12
25.	Turmeric	Sangli	"	68	3.00	4.13	4.63	4.88	4.50	4.50	3.64	
		"		69	5.60	6.00	6.00	6.00	6.00	6.00	6.00	5.51
26.	Dry Chillies	Jawari	"	68	2.00	3.00	2.56	2.75	2.40	2.25	2.39	
		"		69	4.38	4.50	4.69	4.95	4.25	4.25	3.75	
<u>Vegetables</u>												
27.	Potato	Poona	"	68	0.81	0.92	0.78	0.55	0.60	0.60	0.60	0.74
		"		69	0.90	1.00	0.84	0.87	0.87	0.97	0.97	0.80
28.	Onions	Lal	"	68	0.42	0.61	0.73	0.68	0.65	0.55	0.55	0.44
		"		69	0.50	0.50	0.44	0.60	0.60	0.61	0.61	0.52
<u>Fruits and Nuts</u>												
29.	Plantains	Raibag	Doz.	68	0.75	0.80	0.57	0.81	0.75	0.84	0.80	
		"		69	0.67	0.85	0.97	0.85	0.87	0.78	0.81	
<u>Beverages</u>												
30.	Tea leaf	Mudis family Mixture	Kg.	68	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
		"		69	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
31.	Coffee powder	Polson	"	68	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50
		"		69	9.00	9.00	9.00	9.00	9.00	9.00	9.00	8.98
<u>Fuel, power, light and lubrication</u>												
32.	Kerosine oil	Caltex	litre	68	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55
		"		69	0.50	0.60	0.60	0.60	0.60	0.60	0.60	0.59
33.	Charcoal	Jungly	40 Kg.	68	8.00	8.60	9.00	9.00	9.00	9.00	9.00	8.80
		"		69	10.00	10.30	11.50	12.50	12.50	12.50	12.50	10.53

TABLE NO. 72 (contd.)

Sr. No.	Commodity	Brief des- cription of quality, and variety brand cou- nt etc. local trade name	Unit	Year	Average retail prices in the month of					
					Janua- ry	Februa- ry	March	April	May	June
1	2	3	4	5	6	7	8	9	10	11
34.	Match Box	WINCO	50 stick	1968 1969	0.07 0.07	0.07 0.07	0.07 0.07	0.07 0.07	0.07 0.07	0.07 0.07
35.	Fire wood	Jungli	40 kg.	68 69	4.50 4.50	4.50 4.50	4.50 5.00	4.50 5.00	4.50 5.00	4.50 5.00
	<u>Clothing</u>									
36.	Dhoti(specify size)	Powerloom Ichalkaranji	Pair	68 69	16.50 16.50	16.50 16.50	16.50 17.00	16.50 17.00	16.50 17.00	16.50 17.00
37.	Sari -do-	Handloom Icharangi	"	68 69	27.25 27.25	27.25 27.25	27.25 28.00	27.25 28.00	27.25 28.00	27.25 28.00
38.	Shirting(specify)	Sarangpur Mills Ahmedabad	Metre	68 69	2.30 2.30	2.30 2.30	2.30 2.75	2.30 2.75	2.30 2.75	2.30 2.75
39.	Coating(cotton) Fessra, Binny Medium quality	BINNY 73cm wide.	Metro	68 69	3.79 3.79	3.79 3.79	3.79 4.28	3.79 4.28	3.79 4.28	3.79 4.28
40.	Blouse piece(specify- breadth)	Shubhalaxmi Mill	" Ahmedabad	68 69	2.50 2.50	2.50 2.50	2.50 2.50	2.50 2.50	2.50 2.50	2.50 2.50
	<u>Utensils</u>									
41.	Brass	Medium	Kg.	68 69	12.50 12.50	12.50 12.50	12.50 12.50	12.50 12.50	12.50 13.10	12.50 13.50

TABLE NO. 72 (contd.)

Sr. No.	Commodity	Brief des- cription	Unit	Year	Average retail prices in the month of							Average for the year
					July	August	Septem- ber	Octo- ber	Novem- ber	Decem- ber		
1	2	3	4	5	12	13	14	15	16	17	18	
34.	Match Box	WIMCO	50	1968	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07
			Stick	1969	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07
35.	Fire wood	Jungli	40 kg.	63	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50
				69	5.00	5.00	5.00	5.50	5.50	5.50	5.50	5.04
36.	<u>Clothing</u>											
	Dhoti(specify size)	Powerloom	Pair	63	16.50	16.50	16.50	16.50	16.50	16.50	16.50	16.50
		Ichalkaranji	"	69	17.00	17.00	17.00	17.00	17.00	17.00	17.00	16.91
37.	Sari -do-	Hankloom										
		Ichalkaranji	"	68	27.25	27.25	27.25	27.25	27.25	27.25	27.25	27.25
				69	28.00	28.00	28.00	28.00	28.00	28.00	28.00	27.88
38.	Shirting(specify)	Sarangpur	Metre	68	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30
		Ahmedabad		69	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.68
39.	Coating(cotton)	Tessara Binny		63	3.79	3.79	3.79	3.79	3.79	3.79	3.79	3.70
	Medium quality Suiting			69	4.28	4.28	4.28	4.28	4.28	4.28	4.28	4.20
		73cm.										
40.	Blouse piece(spec- fy breadth)	Shubhalaxmi Mills Ahmeda bad 29 cm		68	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50
				69	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50
	<u>Utensils</u>											
41.	Brass	Medium	Kg.	68	12.50	12.50	12.50	12.50	12.50	12.50	12.50	12.50
				69	13.50	13.50	13.50	13.50	13.50	13.50	13.50	13.33

Contd./-

TABLE NO. 72. (contd.)

Sr. No.	Commodity	Brief des- cription of quality and variet- y brand count etc. local tra- de name	Unit	Year	Average retail price in the month of						
					Janu- ary	Febru- ary	March	April	May	June	
1	2	3	4	5	6	7	8	9	10	11	
<b>CONSUMPTIONS</b>											
42.	Washing soap	Tata 501	Bar	1968	1.80	1.78	1.75	1.75	1.75	1.75	
				1969	2.00	2.00	2.00	2.00	2.00	2.00	
43.	Toilet soap	Hamam	per cake	68	0.65	0.65	0.65	0.65	0.65	0.65	
				69	0.70	0.70	0.70	0.70	0.70	0.70	
44.	Pan	Medium	100	68	0.50	0.48	0.42	0.50	0.50	0.48	
				69	0.40	0.40	0.40	0.40	0.46	0.50	
45.	Supari	Manglore	Kg.	68	9.50	9.50	9.30	9.00	9.30	9.50	
				69	10.88	10.50	10.38	10.00	10.00	10.00	
46.	Tobacco leaf	Jaysingpur	"	68	7.50	7.50	7.50	7.50	7.50	7.50	
				69	7.50	7.50	7.50	7.50	7.50	7.50	
47.	Cigarettes (panama or Barkely)	Barkely	10 No	68	0.50	0.50	0.50	0.50	0.50	0.50	
				69	0.58	0.58	0.55	0.55	0.55	0.55	
48.	Bidi	Momin	25 No	68	0.17	0.17	0.17	0.18	0.20	0.20	
				69	0.17	0.17	0.17	0.18	0.20	0.20	
49.	Hair Oil	Swastik	1 Bot	68	5.05	5.05	5.05	5.05	5.05	5.05	
		perfumed	le	69	5.05	5.05	5.05	5.05	5.05	5.05	
50.	Paper	Printing	Kg.	68	2.20	2.20	2.20	2.20	2.20	2.21	
		White 20'x30'		69	2.25	2.25	2.25	2.25	2.25	2.25	

Contd./-

TABLE NO.72(contd.)

Sr. No.	Commodity	Brief des- cription of quality and varie- ty brand count etc. local tra- de name	Unit	Year								Average for the year	
				July	August	Septem- ber	Octo- ber	Novem- ber	Decem- ber				
1	2	3	4	5	12	13	14	15	16	17	18		
<u>Consumptions</u>													
42.	Washing Soap	Tata 501	Bar	1968	1.75	1.75	1.75	1.75	1.85	2.00	1.79		
				1969	2.00	2.00	2.00	2.00	2.00	2.00	2.00		
43.	Toilet Soap	Hamam	per Cake	68	0.65	0.65	0.65	0.65	0.67	0.70	0.65		
				69	0.70	0.70	0.70	0.70	0.70	0.70	0.70		
44.	Pan	Medium	100	68	0.40	0.50	0.50	0.50	0.50	0.50	0.43	0.48	
				69	0.50	0.50	0.50	0.50	0.50	0.50	0.45	0.46	
45.	Supari	Manglore	Kg.	68	9.50	9.50	10.75	11.00	11.50	11.13	9.96		
				69	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.15	
46.	Tobacco leaf	Jaysingpur	"	68	7.50	7.50	7.50	7.50	7.50	7.50	7.50	7.50	
				69	7.50	7.50	7.50	7.50	7.50	7.50	7.50	7.50	
47.	Cigarettes(Panama or Berkley)	Barkely	10 No.	68	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	
				69	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.54	
48.	Bidi	Momin	25 No.	68	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.19	
				69	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.19	
49.	Hair Oil	Swastik Perfumed	1 Bott. 1 le	68	5.05	5.05	5.05	5.05	5.05	5.05	5.05	5.05	
				69	5.05	5.05	5.05	5.05	5.05	5.05	5.05	5.05	
50.	Paper	Printing	Kg.	68	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	
		White 20 "x30"		69	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	

Note : "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 a broad indicator of the trend in changes in retail prices over the period of time."

Source :- District Statistical Officer.

TABLE NO. 73(A)

Consumer Price Index Numbers(revised series) for working class,  
1968-69

Name of the Centre: Sholarur      Base period - 1960 = 100

Sr. No.:	Month year	Food	Pan, sumari	Fuel tobacco	Housing light	Clothing footwear	Misc.	General Index
1	2	3	4	5	6	7	8	9
	Average 1967-68	181	146	143	121	137	143	165
1.	April-68	178	152	149	122	143	147	165
2.	May-68	178	153	149	122	145	147	166
3.	June-68	176	152	146	122	144	147	164
4.	July-68	176	153	146	123	144	147	164
5.	August-68	178	153	148	123	150	147	166
6.	September-68	182	150	148	123	149	147	168
7.	October-68	185	150	148	123	150	147	170
8.	November-68	182	151	149	123	150	150	169
9.	December-68	176	153	155	123	150	151	166
10.	January-69	179	153	162	125	150	151	168
11.	February-69	177	156	156	125	150	152	166
12.	March-69	181	160	158	125	151	153	170
	Average-1968-69	179	153	151	123	148	149	167

Source: Office of the Commissioner of Labour.

TABLE NO. 73(B)

Consumer price index numbers(revised series) for working class.  
1969-70

Name of the centre - Sholapur      Base 1960-100

Sr. No.:	Month/Year	Food	Pan	Fuel & tobacco	Housing	Cloth	Misc.	General index
1 :	2	3 :	4	5	6	7	8	9
	Average 1968-69	179	153	151	123	148	149	167
1.	April-69	183	157	160	125	151	152	171
2.	May-69	181	156	160	125	151	152	170
3.	June-69	187	161	160	125	151	152	173
4.	July-69	191	159	165	129	153	152	177
5.	August-69	188	150	167	129	155	152	175
6.	September-69	189	151	167	129	155	152	176
7.	October-69	190	151	168	129	156	152	176
8.	November-69	193	151	170	129	156	155	178
9.	December-69	193	154	170	129	156	155	179
10.	January-70	196	160	170	131	159	155	181
11.	February-70	194	162	170	131	161	156	180
12.	March-70	194	159	172	131	162	155	180
	Average 1969-70	180	156	167	128	156	153	176

Source:- Office of the Commissioner of Labour.

TABLE NO.73(A)

Consumer Price Index Numbers(revised series) for working class.  
1968-69.

Name of the Centre: Poona. Base period 1961-100

Sr. No.	Month Year	:Food:	Fuel & light	Hous- ing	Cloth- ing/ bedding	Misc.	:General Index.
1	2	3	4	5	6	7	8
	Average 1967-68	171	143	111	135	136	154
1.	April-68	170	145	114	135	137	154
2.	May-68	166	146	114	136	138	152
3.	June-68	168	146	114	138	139	154
4.	July-68	167	147	114	139	139	153
5.	August-68	171	147	114	138	140	156
6.	September-68	175	147	114	142	141	159
7.	October-68	177	148	114	141	141	160
8.	November-68	173	148	114	142	141	158
9.	December-68	172	149	114	142	142	158
10.	January-69	175	149	112	144	142	159
11.	February-69	171	148	112	143	143	157
12.	March-69	172	152	112	147	144	159
	Average 1968- 69	171	148	114	141	141	157

Source:- Office of the Commissioner of Labour.

TABLE NO.73(B)

Consumer price index numbers(revised series) for working class.  
1969-70.

Name of the centre- Poona. Base period- 1961- 100

Sr.: No.:	Month : year	:Food	:Fuel & Hou- : light	:Hou- sing	:Clothing :Bedding :footwear	Misc. ,: " :	General Index
1 :	2	3	4	5	6	7	8
Average 1968-69		171	148	114	141	141	157
1. April-69	172	155	112	147	144	144	159
2. May-69	173	158	112	150	143	143	160
3. June-69	177	157	112	155	144	144	162
4. July-69	180	160	111	156	144	144	164
5. August-69	180	162	111	153	144	144	164
6. September-69	179	163	111	152	145	145	164
7. October-69	178	164	111	153	144	144	163
8. November-69	176	164	111	156	145	145	163
9. December-69	176	164	111	158	145	145	163
10. January-70	179	164	117	158	145	145	165
11. February-70	176	163	117	157	145	145	163
12. March-70	177	164	117	159	146	146	164
Average-69-70	177	162	113	155	144	144	163

Source:- Office of the Commissioner of Labour.

TABLE NO. 74

Strength of Police Force and Crime Statistics in Kolhapur District in 1968 and 1969.

Sr.: No.:	Item	Permanent		Temporary		Total	
		1968 1	1969 2	1968 3	1969 4	1968 5	1969 6
1.	<u>Strength of Police</u>						
a)	No. of Superintendents	1	1	-	-	1	1
b)	No. of Assistant superintendents	-	-	1	1	1	1
c)	No. of Deputy Superintendents	2	2	-	-	2	2
d)	No. of Inspectors	3	3	1	1	4	4
e)	No. of Sub-Inspectors	27	27	13	13	40	40
f)	No. of Jamadars	11	11	4	4	15	15
g)	No. of Head-Constables	220	220	91	86	311	306
h)	No. of Constables	825	825	273	256	1,098	1,081
	<u>Total strength of Police Force</u>	1,089	1,089	383	361	1,472	1,450
2.	No. of Police Stations	19	19	-	-	19	19
3.	No. of Out Posts	20	20	-	-	20	20
4.	No. of sub-posts	1	1	-	-	1	1
5.	No. of Lockups	14	14	-	-	14	14
6.	Total cost of the Police force (Rs. in '000)	x	x	x	x	3,281	4,210

Note :- 1. Cost of the Police force is for financial year 1967-68 and 1968-69.

2. Figures are revised.

Source:- District Superintendent of Police, Kolhapur.

TABLE NO. 75  
Crime Statistics in Kolhapur District in 1968 and 1969 ..

Sr. No.:	Offences	1968					1969				
		Persons					Persons				
		No. of Offen-	Tried : cted	Convi- ted	Acqui- ted		No. of offen-	Tried : offens-	Convi- cted	Acqui- ted	
1	2	3	4	5	6	7	8	9	10		
		A - Cognizable Crimes									
1.	Abetment of cognizable offences	2	-	-	-	2	2	-	-	2	
2.	Cognizable criminal conspiracy	-	-	-	-	-	-	-	-	-	
3.	Offences against the state public tranquility safety and justice..Class I	51	296	34	243	60	390	59	291		
4.	Offences against the persons Class- II	347	446	122	229	353	585	115	322		
5.	Offences against persons and property or against property only class-III	347	272	103	138	326	305	79	183		
6.	Minor offences against the persons class-IV	50	33	19	10	72	83	23	52		
7.	Minor offences against the property sub-total class-V	636	825	324	387	684	678	208	271		
8.	Other offences not specified above class-VI	-	-	-	-	-	-	-	-		
9.)	1) Public nuisances 2) Offences under special and local laws declared to be cognizable	5621	3191	2625	566	5933	3333	2478	855		
9.)	Offences under B.H.O.R. Act-1947	207	496	443	49	254	489	394	86		
	Total (A) -	7295	5563	3670	1622	7689	5865	3446	2062		

Contd/-

TABLE NO. 75 Contd.

1	2	3	4	5	6	7	8	9	10
		B-Non-Cognizable Crimes							
1.	Abetment of Non-cognizable offences not committed etc.	-	-	-	-	-	-	-	-
2.	Abetting commission of non-cognizable offences by public	-	-	-	-	-	-	-	-
3.	Concealing design to commit non-cognizable offence	-	-	-	-	-	-	-	-
4.	Non-cognizable criminal conspiracy	-	-	-	-	-	-	-	-
5.	Offences against the state,public tranquility -Class-I	-	-	-	-	-	-	-	-
6.	Serious offences against the persons class-II	-	-	-	-	-	-	-	-
7.	Serious offences against the property - class-III	-	-	-	-	-	-	-	-
8.	Minor offences against the person class-IV	-	-	-	-	-	-	-	-
9.	Minor offences against the property class-V	-	-	-	-	-	-	-	-
10.	Offences not specified above class-VI	-	-	-	-	-	-	-	-
11.	Offences under other special and local laws not cognizable by the police	-	-	-	-	-	-	-	-
Total B-		-	-	-	-	-	-	-	-
Grand Total A + B -		7295	5563	3670	1622	7689	5865	3446	2062

Source:- District Superintendent of Police, Kolhapur.

TABLE NO. 76

Work disposed of in Civil and Criminal Courts of Kolhapur District during  
1968/1969.

Year	Civil					Criminal				
	Original		Appellate			Original		Appellate		
	Regular	Misc.	Regular	Misc.	Reg.	Misc.	Reg.	Misc.	Reg.	Misc.
1.	2.	3.	4.	5.	6.	7.	8.	9.		
1968	2826	2552	423	145	12,509	173	150	222		
1969	2937	2560	569	86	13,708	201	160	251		

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

Source :- District Session Judge.

TABLE NO. 77

Cinema Statistics in Kolhapur District during 1968-69 and 1969-70.

Sr.No.	District <u>Taluka</u>	Year	No.of Tal. Kles	Permanent Theatres	No.of Semi-movement Talkies/Theatres		No.of touring Talkies/Theatres	
			No.	Seating capa city per show	No.	Seating capa city per show	No.	Seating capacity per show
1.	2.	3.	4.	5.	6.	7.	8.	9.
1.	<u>Eistrict</u> <u>Taluka</u> Hatkanagle	1968-69	21	9911	-	-	9	4500
		1969-70	22	10593	-	-	11	5500
1.	Shiroli	1968-69	5	2123	-	-	-	-
		1969-70	6	2815	-	-	-	-
2.	Karveer	1968-69	2	680	-	-	-	-
		1969-70	2	680	-	-	-	-
3.	Kagal	1968-69	10	5829	-	-	-	-
		1969-70	10	5659	-	-	-	-
4.	Ajara	1968-69	2	659	-	-	-	-
		1969-70	2	659	-	-	-	-
5.	Gadhinglaj	1968-69	1	229	-	-	-	-
		1969-70	1	2229	-	-	-	-
6.		1968-69	1	381	-	-	-	-
		1969-70	1	381	-	-	-	-

Note :- In other talukas there are no Cinema Theatres,

Source :- Collector Office.

TABLE NO. 78

No. of towns and villages having Banking Offices and No. of different types of bank office in Kolhapur District at the beginning of 1969.

Sr. No.	District	No. of towns & villages having banking offices	No. of Population (1961)	Offices of	Co-operative commercial banks	Other (Non-scheduled commercial banks)	Total	No. of villages (out of those shown in col.3 for which population figures are not available)
1	2	3	4	5	6	7	8	9
1.	Kolhapur	32	4,14,419	35	75	2	112	-

Note :- The information of scheduled commercial banks is as on 31-3-1969, of co-operative banks is as on 30-6-1968 and of others i.e. non-scheduled commercial banks is as on 31-12-1968.

Source :- Statistical Tables, relating to Banks in India, 1968 published by the Reserve Bank of India.

TABLE NO. 79

No. of Joint Stock Companies in Kolhapur district as on 31st March 1969.

Sr.No.	District	Companies limited		Companies limited by guarantees and associations not for profit		Total	
		by shares	Public	Private	Public	Private	Public
1	2	3	4	5	6	7	
1	Kolhapur	13	28	1	-	-	42

Note :- Figures are provisional.

Source:- Department of Company Affairs, Ministry  
of Industrial Development, Internal Trade  
and Company Affairs, Govt. of India,  
New Delhi.

TABLE NO.80

No. of Insurance Policies issued and Amount insured in Kolhapur district during 1967-68 & 1968-69<sup>H1967-77</sup>

Sr.No.:	District	Year	No. of Insurance Policies Issued	Amount Insured (Rs. ' 000 )	Remarks
1	2	3	4	5	6
1.	Kolhapur	1968-69	7,511	3,41,37	
		1969-70	6,703	3,75,73	

Source :- Divisional Life Insurance Corporation.

TABLE NO.81

Collection of Small Savings in Kolhapur district during 1968-69 and 1969 -70(Rs.in'000)

Sr. No.	Description	Target		Gross collection		Withdrawals		Net Collection	
		1968-69	1969-70	1968-69	1969-70	1968-69	1969-70	1968-69	1969-70
1	2	3	4	5	6	7	8	9	10
1.	National Defence Certificates	I		3,008	3,537	2,194	2,390	814	1,147
2.	10 Years Defence certificates	I		38	7	-	-	38	7
3.	15 Years Annuity certificates	3,200	4,000	-	-	-	-	-	-
4.	Post office saving bank	I		15,931	17,065	13,799	16,465	2,132	600
5.	Cumulative Time Deposits	I		2,331	3,277	672	806	1,659	2,471
6.	Others	I		186	810	-	-	186	810
	Total	3,200	4,000	21,494	24,696	16,665	19,661	4,829	5,035

Note :- The break-up of targets in various skrips is not available.

Source:- Collector Office.

TABLE NO. 82

Land Revenue Collection in each Taluka of Kolhapur District  
during 1968-69 and 1969-70

Sr.	District	Taluka	Land Revenue in Rs.	Previous arrears	Total Demand (including previous arrears)	Collection	Arrears at the end of the year	1968-69	1969-70	1968-69	1969-70	1968-69	1969-70
1	2	3	4	5	6	7	8	9	10				
	District		1,98,358	2,20,427	48,15,966	59,29,900	45,95,539	58,04,743	2,20,427	1,26,157			
	Taluka												
1.	Shahuwadi		5,861	3,894	4,08,002	3,20,326	4,04,108	3,16,276	3,894	4,050			
2.	Panhala		-	432	1,45,615	4,41,936	1,45,183	4,41,936	432	-			
3.	Hatkanangle		17,133	6,166	9,36,428	9,47,033	9,30,262	9,41,253	6,166	5,780			
4.	Shiroli		10,662	70,956	5,03,368	8,90,912	4,32,412	8,56,365	70,956	34,547			
5.	Karveer		69,500	1,23,326	8,98,358	9,29,829	7,75,032	8,63,514	1,23,326	66,315			
6.	Bawada		3,310	3,480	1,18,152	1,34,462	1,14,672	1,31,652	3,480	2,810			
7.	Radhanagari		11,879	2,903	3,71,994	3,83,075	3,69,091	3,80,471	2,903	2,604			
8.	Kagal		80,013	4,635	7,06,546	5,95,156	7,01,911	5,90,572	4,635	4,584			
9.	Bhudargad		-	1,745	1,19,109	3,06,976	1,17,364	3,05,284	1,745	1,692			
10.	Ajara		-	27	1,47,009	2,06,492	1,46,982	2,06,492	27	-			
11.	Gadhinglaj		-	2,863	4,00,824	4,85,482	3,97,961	4,82,707	2,863	2,775			
12.	Chandrapur		-	-	60,561	2,88,221	60,561	2,88,221	-	-			

Source :- Collector Office, Kolhapur.

TABLE NO.83

No. of Presses, News Paper and Periodicals published as on 31-3-69 and 1970

Sr. No.	Taluka	Year	No. of Presses	No of News papers periodicals published															
				prin-	Daily	Weekly	Fortnightly & Monthly												
				ting	Mara	Hi	Eng-	Oth-	Total	Mara	Hin	Eng	ot	Tot	Mara	Hin	Eng	Othe	Total
				press	thi	ndi	lish	ers		thi	di	li	he	al	thi	di	li	rs	
1.	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
1.	Panhala	1969	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1970	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2.	Hatkan- angle	69	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		70	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3.	Shiroli	69	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		70	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4.	Karvir	69	130	6	-	-	-	-	6	6	-	-	-	-	6	3	-	-	4
		70	146	8	-	-	-	-	8	18	-	-	-	-	18	11	-	-	11
5.	Kagal	69	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		70	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6.	Ajara	69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		70	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7.	Bhudargad	69	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		70	1	-	-	-	-	-	-	-	-	1	-	-	-	1	-	-	-
8.	Gadhinglaj	69	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		70	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total for the District		69	156	6	-	-	-	-	6	8	-	-	-	-	8	3	-	1	4
		70	177	8	-	-	-	-	8	21	-	-	-	-	21	11	-	-	11

Note :- Information in respect of other Talukas is Nil.

Source:- Collector Office.

TABLE NO. 84

Statistics relating to the General Elections held in 1967 in Kolhapur District.

Sr.	Name of the No.:Constituency:	Total No. of Electors	No. of Electors who voted	% of - Electors	Partywise No of votes polled	No of votes polled	
1.	2	3	4	5	6	7	8
<u>Parliamentary Constituencies</u>							
1.	Hatkanangle	4,79,484	1,86,656	1,73,794	3,60,450	75.17	1) Indian National Congress 1,45,138 2) Peasants & Workers Party 1,89,415 3) Independent 10,886 Total valid votes..... 3,45,439 Total votes rejected.... 15,011 Total 3,60,450
2.	Kolhapur	4,56,445	1,63,613	1,60,377	3,23,990	70.98	1) Peasants & Workers party 1,25,617 2) Indian National Congress 1,58,327 3) Independent(Two candidates) 25,587 Total valid votes... 3,09,531 Total votes rejected... 14,459 Total 3,23,990
<u>Total for parliamentary electors</u> -							
		9,35,929	3,50,269	3,34,171	6,84,440	73.13	
<u>Assembly Constituencies</u>							
1.	Shahuwadi	70,448	25,492	25,024	50,516	70.70	1) Peasants & Workers party 23,059 2) Indian National Congress 21,817 3) Independent 2,377 Total valid votes 47,253 Total votes rejected 3,263 Total 50,516

Contd....

TABLE NO. 84 (contd.)

1	2	3	4	5	6	7	8
2.	Panhala	77,003	27,280	26,531	53,811	69.88	1) Indian National Congress 2) Peasants & Workers Party 3) Independent Total valid votes Total votes rejected
							25,158 18,735 5,540 49,433 4,378
							53,811
3.	Hatkanangle	81,511	34,031	29,668	63,699	78.19	1) Indian National Congress 2) Communist 3) Independent(3 candidates) Total valid votes Total votes rejected
							24,996 14,612 19,384 58,992 4,707
							63,699
4.	Vadgaon	77,287	28,177	24,876	53,053	69.63	1) Indian National Congress 2) Republican 3) Independent(4 candidates) Total valid votes Total votes rejected
							20,845 17,424 9,431 47,700 5,353
							53,053
5.	Shiroli	85,864	38,948	36,515	75,463	87.85	1) Independent(2 candidates) 2) Indian National Congress Total valid votes Total invalid votes Total-
							35,252 37,897 73,149 2,314 75,463
6.	Kolhapur	70,058	25,523	23,712	49,235	72.02	1) Peasants & Workers Party 2) Indian National Congress 3) Independent(3 candidates) Total valid votes Total votes rejected Total-
							31,743 10,479 4,805 47,027 2,208 49,235

TABLE NO. 84 (contd.)

1	2	3	4	5	6	7	8
7.	Karveer	81,659	32,341	29,438	61,779	75.65	1) Indian National Congress 2) Praja Socialist Party 3) Independent Total valid votes Total votes rejected Total
							31,060 25,343 879 57,282 4,497 61,779
8.	Radhanagari	82,871	32,773	31,180	63,953	77.10	1) Peasants & Workers Party 2) Indian National Congress Total valid votes Total votes rejected Total
							39,122 21,965 61,087 2,866 63,953
9.	Kagal	85,394	31,362	31,393	62,755	73.48	1) Indian National Congress 2) Peasants & Workers Party Total valid votes Total votes rejected Total
							32,789 26,307 59,096 3,659 62,755
10.	Gadhinglaj	75,272	26,581	26,713	53,294	70.80	1) Peasants & Workers Party 2) Indian National Congress 3) Independent(2 candidates) Total valid votes Total votes rejected Total
							23,687 19,881 6,396 49,964 3,330 53,294

Contd....

TABLE NO. 84 (contd.)

1	2	3	4	5	6	7	8
11. Chandgad	73,575	26,678	26,219	52,897	71.87	1) Indian National Congress 2) Peasants & Workers Party 3) Independent Total valid votes Total votes rejected T	25,568 23,058 1,657 50,283 2,614 52,877
Total Assembly Electors	8,60,942	3,29,186	3,11,269	1,40,455	74.29	Grand Total :-	1,40,455

Note:- Hatkanagle Parliamentary Constituency includes 1) Shirol 2) Hatkanangle  
 3)Vadgaon 4) Shahwadi 5) Panhala and 6) Radhanagari Assembly  
 Constituencies. Kolhapur Parliamentary Constituency includes 1) Kolhapur  
 2) Karveer 3) Kagai 4) Gadhinglaj and 5) Chandgad assembly  
 constituencies.

Source:- Office of the Collector, Kolhapur.

TABLE NO. 85

Trends in selected indicators

District : Kolhapur

Sr. No.:	ITEM 1 : 2	Unit: : 3 :	Y 1950-51 4	E 1960-61 5	A 1966-67 6	R 1969-70 7
1.	Area and Population (for 1951 and 1961)	No.	13,08,060	15,96,493	x	x
1.	Total Population	"	410	501	x	x
2.	Density of population	%	NA	78.65	x	x
3.	Percentage of workers engaged in agrl. (including Agrl.labours) to total workers					
II	<u>Agriculture and Irrigation 1968-69.</u>	Hect	1,51,400	1,52,098	1,51,416	1,55,036
1.	Area under Forest	"	5,08,991	4,57,138	5,48,155	5,46,027
2.	Cultivable Area	"				
3.	Cultivable Area per Agrl. workers (for 1951 and 1961)	"	NA	2.36	x	x
4.	Gross cropped area	"	3,74,145	4,24,850	4,22,232	4,11,215
5.	Net cropped area	"	3,67,670	4,13,725	4,13,706	4,05,939
(a)	Area under foodgrains	"	3,03,566	3,28,409	2,26,621	2,13,322
(b)	Area under sugarcane	"	16,512	31,875	32,607	40,670
(c)	Area under Groundnuts	"	14,193	51,594	59,399	54,403
(d)	Area under cotton	"	3,399	1,847	904	521
6.	Net area sown per Agrl. worker (1951 and 1961)	"	NA	1.79	x	x
7.	Percentage of area sown more than once to net area sown	%	1.76	2.33	2.06	1.30
8.	Gross Irrigated area	Hect	29,813	39,069	44,991	51,466
9.	Percentage of gross irrigated area to net cropped area.	%	5.93	9.44	9.19	7.89

Contd....

TABLE NO. 85 (contd.)

Sr.	2	3	4	5	6	7
10.	Net Irrigated Area	Hect	21,813	38,208	40,631	48,518
11.	Area irrigated by Canals	"	567	1,835	2,153	2,491
12.	Area irrigated by wells	"	6,758	11,638	11,622	12,315
13.	Area irrigated by other sources	"	12,505	24,708	26,231	33,211
14.	Area irrigated under					
(a)	Foodgrains	"	5,432	5,322	10,551	9,467
(b)	Sugarcane	"	16,431	31,875	32,607	40,670
(c)	Groundnuts	"	-	-	-	-
(d)	Cotton	"	-	-	-	-
(e)	Fruits	"	-	-	-	-
III	<u>Soil conservation work.</u>					
1.	Area Bunded	"	NA	NA	3,440	3,005
2.	Area Terraced	"	NA	NA	1,546	1,269
3.	Area Reclaimed	"	NA	Nil	60	84
IV	<u>Agricultural Implements</u> (for the year 1956-1961 & 1966)					
1.	Ploughs	No.	X	7,926	96,137	x
	i) wooden	"	X	431	7,874	x
	ii) Iron					
2.	Oil Engines with pumps (for irrigation purposes)	"	X	809	11,244	x
3.	Electric Pumps (For Irrigation Purposes)	"	X	3	2,565	x
4.	Sugarcane crushers	"	X	236	1,587	x
	i) Power operation	"	X	9	290	x
	ii) Bullock driven					

Contd....

TABLE NO. 85 (contd.)

1	2	3	4	5	6	7	8
V.	<u>Live Stock</u> (For the year 1956, 1961 and 1966)						
1.	Total live Stock	No.	x	8,85,404	8,28,340	x	
2.	Net cropped area per pair of Bullocks (Male cattle over 3 years)	Hect	x	5.11	NA	x	
3.	Poultry	No.	x	4,23,372	5,38,814	x	
B1	Fishery Statistics (For Konkan district only)						
1.	Boats engaged in fishing						
2.	Mechanical Boats						
3.	Total fish products						
4.	Fisheries coop. Societies.						
5.	Membership of (4)						
6.	Total paid-up capital of (4)						
7.	Fish handled by (4) sale value)						
8.	Co-operative Boat Building yards		Not Applicable	to this	District.		
VI	<u>Factory Employment</u>						
1.	Working factories	No.	149	288	367	376	
2.	Average Daily Employment	"	5,940	13,437	14,492	15,963	
3.	No. of workers employed in registered factories per lakh of population.	"	NA	646	908	1,000	
VII	<u>Electricity</u>						
1.	Electricity Generated	Million	NA	28.15	1.05	11.14	
2.	Electricity Consumed	ion	NA	19.74	77.52	187.80	
3.	Towns Electrified	KWH	2	8	11	11	
4.	Villages electrified	No.	49	51	348	483	

Contd....

TABLE NO. 85 (contd.)

1	2	3	4	5	6	7
VIII.	<u>Co-operation Societies</u>					
1.	a) Agril. Non credit	No.	NA	926	973	958
	b) Agril. non credit	"	NA	116	312	403
	c) Non Agril. credit	"	NA	133	169	210
	d) Non-Agril. Non-credit	"	NA	280	502	528
2.	<u>Members</u>					
	a) Agril. credit	No.	NA	1,63,770	2,18,232	2,50,804
	b) Agril. non-credit	"	NA	38,535	67,737	68,507
	c) Non-Agril. credit	"	NA	52,320	84,508	1,33,912
	d) Non-Agril.non-credit	"	NA	20,201	59,391	66,916
3.	<u>Working Capital</u>					
	a) Agril. credit	Rs.	NA	91,568	2,19,732	3,80,099
	b) Agril.non-credit	'000	NA	85,681	2,05,248	62,070
	c) Non-Agril.credit	"	NA	17,076	50,336	97,829
	d) Non-Agril.non credit	"	NA	6,621	59,522	48,915
4.	<u>Loans Advanced</u>					
	a) Agril.credit	"	NA	88,645	1,39,943	2,29,890
	b) Agril.Non.credit	"	NA	55	NA	NA
	c) Non-Agril.credit	"	NA	19,798	NA	NA
	d) Non-Agril.non-credit	"	NA	106	NA	NA
IX.	<u>Education</u>					
1.	<u>Primary</u>					
	a) Institutions	No.	945	1,544	1,783	1,800
	b) Students	"	89,624	2,08,444	2,54,945	2,68,972
	c) Teachers	"	2,673	5,270	6,812	7,317
2.	<u>Secondary</u>					
	a) Institutions	"	36	124	196	216
	b) Students	"	9,829	25,143	42,022	51,879
	c) Teachers	"	539	1,099	1,894	2,110

Contd..

TABLE NO. 85 (contd.)

1	2	3	4	5	6	7
3.	<u>Higher</u>	No.				
a)	Institutions	"	1,429	3,393	7,537	16
b)	Students	"	67	172	461	9,481
c)	Teachers	"				NA
4.	Percentage of literate population (1961)	%		x 40.1	x	x
a)	men	"		x 12.0	x	x
b)	Women	"		x 26.3	x	x
c)	Total	"				
5.	Percentage of School going children	%				
a)	In a age group 6-11 years					
1)	Boys	%	x	NA	x	x
2)	Girls	"	x	NA	x	x
3)	Total	"	x	NA	x	x
b)	in a Age group 11-14 years					
1)	Boys	%	x	NA	x	x
2)	Girls	"	x	NA	x	x
3)	Total	"	x	NA	x	x
X	<u>Medical and Health</u>					
1.	Dispensaries	No.	14	16	67	80
2.	Hospital	"	4	4	6	6
3.	Primary Health Centres	"	15	17	25	25
4.	Beds	"	302	502	781	684
5.	Bed per lakh population	"	23	38	49	43
6.	Patients treated					
a)	Out door	"	2,02,852	8,44,832	7,78,534	6,90,241
b)	In-door	"	7,766	16,588	27,571	48,696
7.	Birth Rate	Per 1,000	17.4	32.7	29.2	29.7
8.	Death Rate	000	15.4	12.4	9.7	9.5

Contd....

TABLE NO.85 (contd.)

1	2	3	4	5	6	7
XI.	<u>Transport and Communication</u>					
1.	Road length (Extra Municipal)	KMS	1,120	1,764	2,061	2,422
2.	Length of Road					
a)	per 100 Sq.Kms.	"	NA	NA	14.46	19.27
b)	per lakh of population	"	NA	NA	94.79	99.66
3.	Total Railway length	"	37.68	37.68	37.68	37.68
4.	Post Offices	No.	NA	256	329	329
5.	Telegraph Office	"	NA	24	38	43
6.	Radio Licenses issued					
a)	New	No.	NA	7,721	23,927	46,081
b)	Renewed	"	NA			
XII.	<u>Community Development</u>					
1.	Panchayat Samities	No.	Nil	Nil	12	12
2.	C. D. Blocks	"	Nil	6	12	12
3.	C. P. A. Pattern size	"	Nil	10.6	19.0	19.0
4.	Out of (2) No. of T.D. Blocks	"	Nil	Nil	Nil	Nil
5.	R.W.P. Block	"	Nil	6	6	6
6.	N.P. Blocks	"	Nil	2	3	3
XIII.	<u>Local Self Government</u>					
1.	Village Panchayat	No.	103	608	774	780
2.	Municipalities	"	9	10	10	10
XIV.	<u>Miscellaneous</u>					
1.	Banking Office	No.	39	51	88	112

TABLE NO. 1

Selected Indicators of development for each Taluka of Kolhapur District.

Sr. No.	Name of Taluka	Indicator No.				
		I-A	I-B	II	XII	XIII
1	2	3	4	5	6	7
1.	Shahuwadi	101	95	89.78	27.2	5.0
2.	Panhala	114	202	86.54	35.9	7.5
3.	Hatkanangle	227	372	62.10	45.0	13.4
4.	Shiroli	151	236	79.65	48.7	15.7
5.	Karveer	348	511	54.86	51.4	23.7
6.	Bawada	59	88	92.23	29.1	7.6
7.	Radhanagari	100	112	90.69	32.3	4.8
8.	Kagal	129	235	82.43	37.1	7.7
9.	Bhudargad	79	120	89.32	37.2	7.4
10.	Ajara	68	128	90.07	28.2	6.2
11.	Gadhinglaj	128	257	88.06	36.4	9.2
12.	Chandgad	93	92	92.71	28.9	5.3
	District :-	1596	193	78.65	40.1	12.0

All figures refer to population Census  
1961

TABLE NO. 2

Selected Indicators of Development for each Taluka of  
Kolhapur District.

Sr. No.	Name of Taluka	Indicator No. III					
		Cultivable areas per Agril. works for the year					
		1960- 61	1961 - 62	1965 - 66	1966- 67	1967- 68	1968 69
1	2	3	4	5	6	7	8
1	Shahuwadi	1.10	1.10	1.11	1.11	1.11	1.10
2	Panhala	0.77	0.78	0.78	0.78	0.78	0.78
3	Hakkana-n- gle	0.81	0.81	0.81	0.81	0.82	0.83
4	Shiroli	0.95	0.95	0.95	0.95	0.95	0.95
5	Karveer	0.63	0.64	0.64	0.65	0.64	0.64
6	Bawada	1.90	1.91	1.90	1.91	1.90	1.95
7	Radhanaga- ri.	0.98	0.98	0.99	1.00	1.00	1.01
8	Kagal	0.91	0.91	0.91	0.91	0.89	0.89
9	Bhudargad	0.87	0.87	0.87	0.87	0.87	0.87
10	Ajara	1.04	1.04	1.08	1.07	1.07	1.07
11	Gadhinglaj	0.80	0.80	0.78	0.78	1.77	1.77
12.	Chandgad	1.34	1.34	1.34	1.34	1.34	1.34
	District.	0.96	0.96	0.96	0.96	0.95	0.95

NOTE :-- Area in Hectare.

TABLE NO. 2 (contd.)

Sr. No.	Indicator No.	IV					
		Net area sown per-agril. workers for the year					
		1960- 61	1961- 62	1965- 66	1966- 67	1967- 68	1968- 69
1	2	9	10	11	12	13	14
1.	Shahuwadi	0.59	0.62	0.64	0.64	0.64	0.65
2.	Panhala	0.61	0.62	0.61	0.61	0.61	0.62
3.	Hatkanangle	0.80	0.79	0.79	0.79	0.78	0.78
4.	Shiroli	0.91	0.91	0.91	0.90	0.90	0.88
5.	Karveer	0.62	0.62	0.63	0.64	0.62	0.61
6.	Bawada	0.55	0.55	0.53	0.53	0.55	0.55
7.	Radhanagari	0.58	0.58	0.59	0.60	0.58	0.59
8.	Kagal	0.80	0.81	0.79	0.79	0.79	0.79
9.	Bhudargad	0.71	0.72	0.70	0.69	0.67	0.65
10.	Ajara	0.98	0.98	0.91	0.91	0.89	0.87
11.	Gadhinglaj	0.76	0.76	0.73	0.73	0.73	0.73
12.	Chandgad	0.79	0.81	0.82	0.83	0.77	0.78
	District	0.72	0.72	0.72	0.72	0.71	0.71

NOTE:- Area in hectare.

TABLE NO. 3

Selected Indicator of Development for each Taluka of  
Kolhapur District.

Sr. No.	Indicator No.	V						
		Name of Taluka	% of gross irrigated area to het area sown for the year	1960-61	1961-62	1965-66	1966-67	1967-68
1	2	3	4	5	6	7	8	
1.	Shahuwadi		10.76	10.44	10.51	9.07	8.68	9.09
2.	Panhala		13.76	13.67	15.22	13.29	12.76	14.76
3.	Hatkangle		14.81	16.07	17.51	17.28	17.51	20.49
4.	Shiroli		8.84	8.96	13.20	13.41	13.83	19.40
5.	Karveer		17.41	17.71	20.87	18.87	19.26	21.59
6.	Bawada		4.80	4.89	5.94	5.26	4.99	5.59
7.	Radhanagari		13.08	12.67	16.53	13.69	14.21	16.90
8.	Kagal		7.35	7.30	11.55	9.23	6.30	7.27
9.	Bhudargad		8.03	7.58	9.70	7.48	7.04	9.19
10.	Ajara		1.70	1.67	3.18	2.21	2.48	3.28
11.	Gadhinglaj		4.63	5.07	7.33	6.59	5.69	7.56
12.	Chandgad		3.42	3.38	4.08	5.13	5.29	6.43
	District		9.44	9.57	11.99	10.65	10.57	12.68

TABLE NO.3.(contd.)

Selected Indicator of Development for each Taluka of  
Kolhapur District.

Sr. No.	Indicator No. Name of the Taluka	VI					
		% of net irrigated area to net area sown: for the years 1960-61; 1961-62; 1965-66; 1966-67; 1967-68; 1968-69	9	10	11	12	13
1	2						
1.	Shahuwadi	9.79	9.37	7.26	6.59	6.34	7.38
2.	Panhala	13.76	13.67	15.22	12.31	12.32	13.98
3.	Hatkangale	14.22	15.54	16.90	16.10	16.35	19.28
4.	Shiroli	8.84	8.96	12.32	11.62	12.99	18.36
5.	Karveer	16.77	17.71	18.17	17.94	18.36	21.23
6.	Bawada	4.80	4.89	5.76	4.83	4.54	5.25
7.	Radhanagari	13.08	12.67	16.36	12.09	13.18	16.22
8.	Kagal	7.35	7.30	11.38	8.80	5.93	6.98
9.	Bhudargad	8.03	7.58	9.15	7.30	6.93	8.95
10.	Ajara	1.70	1.55	2.71	1.91	1.94	2.91
11.	Gadhinglaj	4.59	4.89	7.07	5.75	5.11	7.11
12.	Chandgad	3.42	3.38	3.93	4.06	4.28	5.51
	District	9.24	9.40	11.16	9.82	9.79	11.95

TABLE NO. 4

Selected Indicators of Development for each Taluka of  
Kolhapur District.

Sr. :	Indicator No.	VII					
No. :	Name of Taluka	% of area sown more than once to net area sown for the year					
1:	2	3	4	5	6	7	8
1	Shahuwadi	9.12	6.57	5.45	3.81	3.53	3.02
2	Panhala	6.37	5.76	2.40	2.99	2.39	1.11
3	Hatkanagle	1.20	1.37	0.68	1.66	1.47	1.57
4	Shiroli	0.87	0.81	0.89	2.01	0.94	1.25
5	Karveer	3.30	2.10	1.87	1.79	0.58	0.82
6	Bawada	0.45	0.42	0.28	0.46	0.44	0.33
7	Radhanagari	4.42	3.94	4.93	5.22	2.12	1.36
8	Kagal	1.23	1.05	0.42	0.71	0.55	0.48
9	Bhudargad	1.84	0.99	0.66	0.46	0.23	0.33
10	Ajara	1.20	0.93	1.19	0.74	0.70	0.50
11	Gadhinglaj	2.45	1.58	1.21	2.72	1.62	2.39
12	Chandgad	1.41	1.82	2.29	1.87	2.07	1.65
	District	2.69	2.53	1.79	2.06	1.39	1.30

TABLE NO. 5

Selected Indicator of Development of each Taluka of  
Kolhapur District.

Sr. No.	Indicator No. Name of	VIII			
		1956	1961	1965	1966
1	2	3	4	5	6
1.	Shahuwadi	120	79	82	500
2.	Panhala	83	364	13	390
3.	Hatkanangle	926	1,358	1,457	1,680
4.	Shirol	179	70	144	170
5.	Karveer	859	1,762	2,466	2,435
6.	Bawada	-	-	-	-
7.	Radhanagari	18	20	49	54
8.	Kagal	122	398	618	712
9.	Bhudargad	-	-	-	-
10.	Ajara	-	-	-	-
11.	Gadhinglaj	5	-	-	10
12.	Chandgad	-	-	26	34
	District	360	646	818	908

Note :- Dashes refer to Nil information.

TABLE NO. 5 (contd.)

Sr. No.	Indicator No. Name of Taluka	IX % of villages electrified to total no. of villages as on 31st March						
		1962 73	1965 84	1966 95	1967 610	1968 11	1969 12	1970 13
1	Shahuwadi	2	4	9	12	17	22	22
2	Panhala	10	26	34	44	48	71	71
3	Hathangle	87	92	92	98	98	100	100
4	Shiroli	54	91	93	96	96	100	100
5	Karveer	31	49	57	68	73	82	83
6	Bawada	-	-	-	-	-	16	16
7	Radhanagari	15	32	41	53	58	57	58
8	Kagal	3	20	38	48	57	64	65
9	Bhudargad	-	9	17	18	18	24	24
10	Ajara	-	-	-	-	4	19	19
11	Gadhinglaj	-	-	-	16	24	39	39
12	Chandgad	-	-	-	-	-	2	2
	District	12	21	26	32	35	44	44

Note :- Dashed refer to 'Nil' information.

TABLE NO. 6

Selected Indicator of Development for each Taluka of  
Kolhapur District.

Sr. No.	Indicator No. Name of Taluka	X Kilometrage of surface roads per 100 Sq.Kms. as on 31st March		
		1968	1969	1970
1	2	3	4	5
1	Shahuwadi	9.76	10.80	12.13
2	Panhala	28.32	31.31	31.31
3	Hatkangle	25.45	33.33	35.60
4	Shirol	17.61	17.62	19.51
5	Karveer	30.29	31.09	33.99
6	Bawada	8.15	9.48	9.48
7	Radhanagari	13.90	15.24	16.36
8	Kagal	17.85	19.12	20.23
9	Bhudargad	11.45	11.75	14.80
10	Ajara	17.67	18.43	19.75
11	Gadhinglaj	13.70	15.11	18.14
12	Chandgad	9.50	11.07	11.95
	District	16.08	17.75	19.27

TABLE NO.6 (contd.)

Sr. No.	Indicator No. Name of Taluka	Kilometrage of surface road per lakh of population as on 31st March		
		1968 3	1969 4	1970 5
1	2	3	4	5
1	Shahuwadi	102.42	113.36	127.27
2	Panhala	140.26	155.16	155.16
3	Hatkanagale	68.41	89.60	95.78
4	Shiroli	61.55	61.55	68.17
5	Karveer	59.27	60.71	66.47
6	Bawada	93.10	108.34	108.34
7	Radhanagari	123.46	135.42	145.37
8	Kagal	75.98	81.41	86.06
9	Bhudargad	95.35	97.90	123.32
10	Ajara	137.50	143.35	153.59
11	Gadhinglaj	53.25	58.74	70.49
12	Chandgad	103.75	120.86	130.49
	District	83.18	91.83	99.66

TABLE NO. 7

Selected Indicator of Development for each Taluka of  
Kolhapur District

Sr. No.	Indicator No. Name of Taluka	XIV % of primary school-going children to total population for the year				
		1961-62	1965-66	1966-67	1967-68	1968-69
1	2	3	4	5	6	7
1	Shahuwadi	12.54				
2	Panhala	12.32				
3	Hatkangle	13.28				
4	Shiroli	16.46				
5	Karveer	15.69				
6	Bawada	14.79				
7	Radhanagari	11.94				
8	Kagal	12.59				
9	Bhudargad	12.70				
10	Ajara	12.59				
11	Gadhinglaj	13.61				
12	Chandgad	12.77				
	District	13.80	15.53	15.97	16.40	16.85

TABLE NO. 8

Selected Indicators of Development for each Taluka of  
Kolhapur District.

Sr. No.	Indicator No.	XV									
		Name of Taluka	Hospital Beds per lakh of population for the year 1961:1962:1963:1964:1965:1966:1967:1968:1969								
1	2	3	4	5	6	7	8	9	10	11	
1	Shahuwadi	13	16	16	18	16	18	19	18	18	
2	Panhala	12	12	14	18	23	23	19	19	19	
3	Hatkanagle	11	11	11	20	16	16	16	16	44	
4	Shirol	13	13	16	20	13	13	16	16	16	
5	Karveer	212	213	222	222	166	166	170	127	119	
6	Bawada	8	7	10	10	14	14	20	20	20	
7	Radhanagari	5	7	10	12	18	18	20	20	20	
8	Kagal	21	19	21	22	21	22	22	22	22	
9	Bhudargad	11	15	15	15	14	15	15	15	15	
10	Ajara	6	6	6	15	15	17	17	18	18	
11	Gadhinglaj	11	8	11	13	11	11	9	9	9	
12	Chandgad	4	3	5	15	9	13	13	13	13	
	District	57	57	58	61	43	49	50	41	43	

Statement showing the ranking of talukas for different indicators as per latest reference year  
 Name of the District : Kolhapur.

Sr. :	Indicator No. :	I-A	I-B	II	III	IV	V	VI	VII
No. :	Name of Taluka	Total Population in '000 per Sq. Kms.	Density per Sq. Kms. 1961	No. of workers engaged in agril. 1961	Cultivable area in 1961	Net area sown per Agri-worker	% of Gross area irrigated	% of net area sown more than once	% of area sown for the year 1968-69
1 :	Shahuwadi	7	10	5	3	8	7	7	1
2	Panhala	6	6	8	10	9	5	5	7
3	Hatkangale	2	2	11	9	4	2	2	4
4	Shiroli	3	3	10	6	1	3	3	6
5	Karveer	1	1	12	12	10	1	1	8
6	Bawada	12	12	2	1	12	11	11	11
7	Radhanagari	8	9	3	5	11	4	4	7
8	Kagal	4	5	9	7	3	9	9	10
9	Bhudargad	10	8	6	8	7	6	6	12
10	Ajara	11	7	4	4	2	12	12	9
11	Gadhinglaj	5	4	7	11	6	8	8	2
12	Chandgad	9	11	1	2	5	10	10	3

Contd....

D

Sr.	Indicator No.:	VIII	IX	X	XI	XII	XIII	XIV	XV
No.	Name of Taluka	No. of wor- kers empl: oyed in registere: d factori: es per la: kh of po- pulation : for they- ear 1966 :	% of the villages : electrif- ied to total No.: of villag: as on 31-3-70 as on 31-3-70 as on 31-3-70 as on 31-3-70	Kilometr age of surface : roads per lakh of population as on 31-3-70 as on 31-3-70 as on 31-3-70 as on 31-3-70	Kilometr age of surface : roads per lakh of population as on 31-3-70 as on 31-3-70 as on 31-3-70 as on 31-3-70	% of male: literate population as on 1961 : popula- tion 1961 : popula- tion 1961 : popula- tion 1961	% of fema- le liter- ate popu- lation as on 1961 : popula- tion 1961 : popula- tion 1961 : popula- tion 1961	% of prim- ary sch- ool going: children : popula- tion 1961 : popula- tion 1961 : popula- tion 1961 : popula- tion 1961	% of SHospitals : beds per lakh of population for the year 1969 : n for the: year : 1963-64
1	2	11	12	13	14	15	16	17	18
1.	Shahuwadi	4	8	10	5	11	11	8	8
2.	Panhala	5	4	3	1	7	7	10	6
3.	Hatkangale	2	1	1	3	3	3	4	2
4.	Karveer	1	3	2	11	1	1	2	1
5.	Bawada	-	11	12	7	9	6	3	5
6.	Radhanagari	7	6	8	3	8	12	11	4
7.	Kagal	3	5	4	9	5	5	9	3
8.	Bhudargad	-	9	9	6	4	4	7	10
9.	Ajara	-	10	5	2	10	10	6	7
10.	Gadhinglaj	9	7	7	10	6	9	5	12
11.	Shiroli	6	2	6	12	2	2	1	9
12.	Chandgad	8	12	11	4	12	12	12	11