

FOR OFFICIAL USE ONLY



SOCIO-ECONOMIC REVIEW
AND
DISTRICT STATISTICAL ABSTRACT
OF
KOLEAPUR DISTRICT

1965-66



BUREAU OF ECONOMICS AND STATISTICS
GOVERNMENT OF MAHARASHTRA
BOMBAY

For Official use only.

SOCIO ECONOMIC REVIEW
&
DISTRICT STATISTICAL ABSTRACT
OF
KOLHAPUR DISTRICT
1965-66

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

C O N T E N T S

PART - I.

Kolhapur District At a Glance ...
1965-66

PART - II.

Socio - Economic Review of
Kolhapur District,
1965 - 66

PART - III.

District Statistical Abstract
of Kolhapur District,
1965 - 66

@*@@*@@*@@*@@

PART - I.

KOLHAPUR DISTRICT AT A GLANCE.

DISTRICT AT A GLANCE
KOLHAPUR - DISTRICT

Sr. No.	ITEM	Reference Year	Unit	District
1	2	3	4	5
1) LOCATION				
1.1	North Latitudes	-	Degrees	15° to 17°
1.2	East Latitudes	-	"	73° to 74°
2) CLIMATE				
2.1	Rainfall	1965	Mms	2,946
2.2	Temperature			
	a) Maximum (absolute)	"	Centigrade	37.4° C
	b) Minimum (")	"	"	15.2° C
	c) Average	"	"	25.5° C
3) AREA & POPULATION (According to 1951 census)				
3.1	Area	1961	Sq.Kms.	8,258
3.2	No. of Towns	"	No.	11
3.3	No. of villages	"	"	1,093
	i) Inhabited	"	"	1,086
	ii) Uninhabited	"	"	7
3.4	Rural population	"	"	12,88,718
3.5	Urban population	"	"	307,775
3.6	Total population	"	"	15,96,493
3.7	Population of Scheduled castes scheduled tribes	"	"	1,32,297
3.8	Total workers			728,531
	i) Agricultural and Agricultural Labourers	1961	"	573,010
	ii) Others	"	"	155,521
3.9	Non workers	"	"	867,962
3.10	Literacy Percentage			
	i) Male	"	Percentage	40.1
	ii) Female	"	"	12.0
	iii) Persons	"	"	26.3
4) AGRICULTURE				
4.1	Cultivable Area	1964-65	Hectare	548,190
4.2	Area not available for Cultivation	"	"	70,056
4.3	Area Sown			
	i) Net	"	"	419,543
	ii) Gross	"	"	427,978
4.4	Area Irrigated			
	i) Net	"	"	42,946
	ii) Gross	"	"	44,307
4.5	Area under Forests	"	"	151,456
4.6	Cropped Area under food-grains	"	"	229,072
4.7	Land Revenue Collection	1965-66	Rs.	48,91,771
5) ANIMAL HUSBANDRY (1966)				
5.1	Total Live Stock	1966	No.	828,343
5.2	Cattles	"	"	309,597
5.3	Buffaloes	"	"	281,746
5.4	Sheeps	"	"	103,049
5.5	Goats	"	"	130,724
5.6	Horses & Ponies	"	"	1,055

District At A Glance (contd.)

1	2	3	4	5
5.7	Other Live Stock	1966	Numbers	2,172
5.8	Poultry	"	"	538,814
5.9	No. of veterinary Hospitals and Dispensaries	65-66	"	12
6.	<u>INDUSTRIES</u>			
6.1	Working Factories in 1964	1964	"	342
6.2	Average Daily Employment in 1964	"	"	11,494
7.	<u>ELECTRICITY</u>			
7.1	Electricity Generated in 1965-66	65-66	Million K.W.H.	13.40
7.2	Electricity Consumed in 1965-66	"	"	59.65
7.3	A) No. of villages electrified	"	No.	285
	F) No. of Towns electrified 65-66	"	"	11
8.	<u>COOPERATION</u>			
8.1	Co-operative societies (all types) 1965-66	65-66	No.	1,884
8.2	Membership	"	"	397,380
8.3	Working Capital	"	Rs. '000	290,559
8.4	Loan advanced	"	"	NA
8.5	Loan advanced by Agrl. Credit Societies	"	"	122,934
9.	<u>MEDICAL AND PUBLIC HEALTH-1965</u>			
9.1	Hospitals	1965	Numbers	6
9.2	Dispensaries	"	"	62
9.3	No. of Beds	"	"	1,027
9.4	Birth Rate	"	per Thousand	30.0
9.5	Death Rate	"	"	8.9
10.	<u>EDUCATION 1965-66</u>			
10.1	<u>PRIMARY EDUCATION</u>			
	i) Institutions	65-66	No.	1,755
	ii) Students	"	"	248,010
	iii) Teachers	"	"	6,454
10.2	<u>SECONDARY EDUCATION</u>			
	i) Institutions	"	"	187
	ii) Students	"	"	42,819
	iii) Teachers	"	"	1,749
10.3	<u>HIGHER EDUCATION</u>			
	i) Institutions	"	"	17
	ii) Students	"	"	4,452
	iii) Teachers	"	"	303

District At A Glance (contd.)

1	2	3	4	5
10.4	<u>SPECIAL EDUCATION</u>			
	i) Institutions	65-66	No.	36
	ii) Students	"	"	3,168
	iii) Teachers	"	"	219
10.5	No. of Villages without primary Educational Facilities	65-66	"	21
11.	<u>TRANSPORT & COMMUNICATION</u>			
11.1	Total Railway Length	"	KMS	37.68
11.2	Total Extra Municipal Road Length	"	"	2,169
11.3	a) No. of Post Offices	65-66	No.	327
	b) Telegraph Offices	"	"	34
12.	<u>LOCAL SELF GOVERNMENT '65-66</u>			
12.1	Village Panchayats	65-66	No.	724
12.2	Municipalities	"	"	10
13.	<u>COMMUNITY DEVELOPMENT</u>			
13.1	C.P.A. Pattern Blocks	"	"	19.0
13.2	Villages included in	"	"	1,093
13.3	Population covered	"	"	14,09,051
14.	<u>PLAN</u>			
14.1	Total expenditure at the end of Second Five Year Plan	-	Rs. in lakh	430
14.2	Total expenditure at the end of Third Five Year Plan	-	"	643
15.	<u>MISCELLANEOUS</u>			
15.1	Joint Stock Companies as on 31-3-65	64-65	No.	37
15.2	Banking Offices as on 31st March 1966	65-66	"	76
15.3	Employment Exchange 65-66			
	i) Registration	"	"	3,553
	ii) Placement	"	"	945
	iii) Live Register at the end of the year	"	"	4,972

PART - II
SOCIO - ECONOMIC REVIEW
OF
KOLHAPUR DISTRICT

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 and Bhudargad talukas and Ajara mahal and the whole of Shahuwadi and Radhanagari talukas and Panhala and Bawada mahals. 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 talukas of Hatkanangle, Karveer and Radhanagari and in parts of Bhudargad taluka and Ajara mahal in the transition tract. 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.

Contd..

1.2 SOIL (contd.)

Medium to deep black soils (madhyam or bhari kali mati) are found in the talukas of Shirol, Hatkanangle, Karveer, Kagal and Gadhinglaj. The soils are deep in the river valleys. These lands are quite fertile and yield good crops of kharif jowar and ground-nuts. 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, Varna, Panchaganga, Dudhaganga and Hiranyakeshi. The Varna 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 Taluka. The Panchaganga is formed by four streams, the Kasari, the Kumbhi, 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 Varna, 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.

Contd..

(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, Dhanagarwadi, Rangewadi and Udegiri. The quality of bauxite is fairly good and is suitable for producing aluminium. Recent survey undertaken by the Department of Geology and Mining near Udegiri has proved the presence of about 5.9 million tone of good quality of bauxite area. The total reserve of bauxite in the district including Amboli Ghat is estimated at 40 million tone. A scheme of establishing an Aluminium Plant near Radhanagari - Hydro-Electric works and at Koyana Hydro Electric works was under consideration of the Ministry of Industries Govt of India and the State Govt. A Joint Stock company in the Private sector has however obtained the rights of exploiting bauxite mines near Radhanagari area. The ore mined in the area would be transferred to the plant to be established near Belgaum of Mysore State. Power for this plant would be supplied by the Sharawati Hydro Electric city works.

Apart from Bauxite, Gypsum is found in very small quantity in Bhudargad Taluka of the District. Besides minerals of lesser economic importance like building stone (trap variety) are found in sufficient quantity all over the District.

Contd..

1.3 CLIMATE AND TEMPERATURE

The District can roughly be divided into two zones marked by broad climate difference (a) western mountainous tract caused by the Sahyadree with its spurs with small valleys running in between these spurs and (b) the main eastern plain with little broken range hills. The height above mean sea level in the western Region ranges from 564 meters in the valley to 914 meters on the crest of Sahyadree. The elevation in the eastern plains varies from 500 Mts. to 580 mtrs. The rainy season starts from June and lasts upto the end of October. It is followed by cold weather from November to February and by hot weather from March to May. On the whole the climate is temperate and is not subject to abrupt changes or to extremes of heat or cold. The maximum temperature in the Summer season seldom rises above 37.5^o C, while the minimum temperature in the winter rarely falls below 15^o C. During the rainy season, temperature normally ranges between 19^o C to 32^o C.

Within the district, the seasons show local variations. In the western part near Sahyadris, it is always cooler than in the eastern part which is liable to hot winds during April and May. The nights over the whole district are generally cool due to the influence of the sea breezes which set in during the afternoons and continue till late in the evening.

Contd...

TABLE NO. 2.

Season		Month	Mean Temperature in Centigrade (Average)	Mean Temperature in Centigrade during - 1965	Maximum	Minimum
1. Warm Wet Season		June	30.6	22.1	30.2	21.8
		July	26.0	21.3	26.0	20.3
		August	26.1	20.8	28.0	20.9
		Sept.	20.7	20.0	30.3	20.4
		Oct.	..	-	34.3	19.9
2. Cool Dry Season		Nov.	30.4	17.6	32.4	17.1
		Dec.	30.5	15.4	29.7	16.8
		Jan.	31.0	15.1	30.4	15.2
		Feb.	33.3	15.9	32.7	15.4
3. Hot Dry Season		Mar.	35.8	18.5	36.0	18.4
		Apr.	37.4	21.5	37.4	21.1
		May	36.1	22.5	36.4	21.0

It may be seen from the above table that the maximum temperature in the Summer Season seldom rises above 37.5 C., while the minimum temperature in the winter rarely falls below 15 C. 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 C to 32 C due to which the climate is warm during these months. The winter season which starts from November and ends in February is dry. January is the coldest month of the year with the mean minimum temperature varying between 14 C to 18 C. It sometimes fall as low as 10 . 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. The nights are very rarely sultry except in the far eastern part of the District. April and May are the hottest months of the year. The mean maximum temperature during these months varies from 35 to 38 C. the mean maximum even rises as high as 41.5 C. in the month of May.

Contd..

During 1965 the climate was fairly normal. Maximum temperature of 37.4° C was recorded in April while the minimum temperature, which was observed in January was 15.2° 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 rain fall the district can be divided into five tracts as given below :-

1. Heavy rainfall tract :-

Consists of Gagan Bawada, Ajara, Chandgad, Radhanagari and Shahuwadi talukas 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.

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

3. Sufficient rain fall tract - Consists of Gadhinglaj and Karveer talukas where the rainfall is generally between 900 to 1200 m.m.

4. Rather insufficient rain fall tract -

Kagal taluka is having rainfall between 650 to 950 m.m.

5. Poor Rainfall tract :-

The talukas of Shirol and Hatkanangle may be included under this category as the rainfall is below 650 Km.

The heavy rainfall in western part may be due to the fact that the moisture laden clouds in eastward journey strike the crest of Sahyadri and release much of rain.

The normal rainfall, the actual rainfall in 1965 and the deviation from normal rainfall in 1965 is given in the following table .

Contd .

TABLE NO. 2

Talukawise rain-fall and deviation from normal rain-fall

Sr. No.:	Taluka/ Mahal	Normal Rainfall : in m.m.	Actual rain fall 1965	Deviation of actual rainfall from normal rain fall
1.	Shahuwadi	2,070	1,792	- 278
2.	Panhala	1,345	1,513	+ 168
3.	Hatkanangle	640	690	+ 50
4.	Shirol	595	454	- 141
5.	Karveer	1,031	1,073	+ 42
6.	Bawada	7,036	8,078	+1042
7.	Radhanagari	3,876	3,203	- 673
8.	Kagal	719	752	+ 33
9.	Bhudargad	1,582	1,570	- 12
10.	Ajara	2,032	1,872	- 160
11.	Gadhinglaj	6980	834	- 146
12.	Chandgad	3,337	3,075	- 262

It will be seen that out of 12 talukas, the rainfall has been less than normal in 7 talukas, while rainfall in 5 talukas was more than normal in the year 1965. The standard deviation is 111. The rain-fall reliability could be treated as moderate.

1.5 FAMINE AND SCARCITY :- Scercity was declared in 236 villages of Kolhapur District during 1965-66 due to inadequate rains. Tagal loans amounting to Rs.6.96 lakhs were distributed and Government incurred an expenditure of Rs.2.57 lakhs on various relief works.

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 Talukas and 3 Mahals. In 1956 the Chandgad Taluka of Belgaum district was transferred to Kolhapur district according to the recommendations of the States 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 Gadhinglaj taluka was transferred to Ajara Mahal subsequent to 1961 Census.

1.7 ADMINISTRATIVE SET UP :-

The Collector is in charge of general administration law and order, treasury, land revenue and civil supplies. For administrative purposes, the district is divided into three sub-divisions known as "Prants". Each sub-division is under a Prant Officer of the Revenue Department. The three sub-divisions are at 1) Gadhinglaj 2) Karveer and 3) Shahuwadi. The Headquarter of Gadhinglaj prant is at Gadhinglaj itself, the Headquarters of Karveer and Shahuwadi are Kolhapur.

The sub-divisionwise classification of talukas and mahals alongwith their areas, population, number of villages, towns etc. are given in the following table -

TABLE NO. 3
Revenue sub-divisions in the District

Name of subdivision:	Sub-divisional Headqrs.	Name of Tal. or Mahal in the sub.Div.:	Area in Sq.K.M.:	No. of villages:	No. of Towns:	Population According to 1961 census
1	2	3	4	5	6	7
1. Karvir	Kolhapur	1. Hatkanangle	609.4	52	2	2,26,542
		2. Kagal	549.1	80	2	1,28,980
		3. Karveer	679.6	103	2	3,47,546
		4. Shirol	527.8	46	2	1,51,101
Sub-Total :-		4	2365.9	281	8	8,54,163
2. Shahuwadi	Kolhapur	1. Bawada *	675.0	77	-	59,071
		2. Panhala *	565.4	102	1	1,14,076
		3. Radhanagari	892.2	101	-	1,00,431
		4. Shahuwadi	1055.5	130	1	1,00,566
Sub-Total 2		2 Tal. & 2 Mahals	3188.1	410	2	3,74,144
3. Gadhinglaj	Gadhinglaj	1. Ajara	531.7	81	-	68,362
		2. Bhudargad	655.5	95	-	78,655
		3. Chandgad	1020.5	130	-	93,492
		4. Gadhinglaj	496.2	89	1	1,27,677
Sub-Total-3		3 Tal. & 1 Mahal	2703.9	395	1	3,68,186
Grand Total-		9 Tal & 3 Mahals	8257.9	1086	11	15,96,493

(Note - * Denotes Mahals)

It may be seen from the above table that eight out of the 11 towns in the District are in Karvir sub-division and that Karvir division covers more than half of the population of the District.

Contd...

ZILLA PARISHAD

In accordance with the provisions contained in the Maharashtra Zilla Parishads and Panchayats 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 Talukas and Mahals. 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.

, Contd...

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.

JUDICIAL DEPARTMENT

Since 1953, 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 Asstt. Judges and Additional Sessions Judge. They have jurisdiction over the entire District and they attend the civil and criminal work both original and appellate.

There are also ~~ten~~ ten civil judges and first class judicial Magistrate with Headquarter at different taluka places in the district. They deal with regular civil suits of value of subject matter below Rs.10,000. They also try ordinary criminal cases. Some of them deal with municipal appeals.

There are three judicial magistrates first class with headquarters at Kolhapur. They have jurisdiction in municipal appeals. One of them has jurisdiction of Juvenile court and another has appellate jurisdiction in municipal appeals.

POLICE

The Police force in the District works under the District Superintendent of Police who is assisted by two Deputy Superintendents and two Circle Police Inspectors. There are 19 Police Stations in the district.

Average number of villages and population per police station in the district is 58 and 84,026 as against 69 and 62,547 in the state respectively.

Contd..

FOREST
COOPERATION :

The District Dy. Registrar of Cooperative Societies is in charge of cooperative movement in the district. He is assisted by two ~~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.

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 in charge of a range forest officer.

The Forests under the Revenue Department are looked after by the collector of the District.

Others : The Civil surgeon is in charge of the civil hospital. The executive Engineer, B & C Division looks after the maintenance and development of roads under his charge as also maintenance and construction of Government buildings. The Executive Engineer, Irrigation - Division, looks after the irrigation projects. The Divisional Soil Conservation Officer undertakes soil conservation measures such as counter banding as also terracing of land etc.

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.

.....Contd.

1.8 DEMOGRAPHIC PARTICULARS

The total population of Kolhapur District as per 1961 Census is 15,96,493. The rural population which stood at 12,88,718 formed 80.72 per cent of total population as against 71.78 percent of Maharashtra State. The density of population of the district is 501 persons per sq mile as against 334 in the state. The density is highest in Karveer taluka (1324) due to large population of Kolhapur city. The western talukas are mostly hilly areas and without any large urban area and as such the density in that part is lower. The sex ratio that is number of females per 1000 male population is 967 in the District as against 964 in Poona Division and 936 in the Maharashtra State. The literacy in the district was 26.3 as against 29.3 percent in Poona Division and 29.8 percent in the State. About 45.63 percent of population was returned as working population in the district/as against 47.91 in the state. Of the total workers, 78.65 were returned as cultivators and agricultural labourers.

* * * * *

CHAPTER-II

Explanatory note on the Statistics presented in Statistical Abstract

PURPOSE

This is the 11th issue of District Statistical Abstract brought out by District Statistical Office. 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 talukawise. For some items when talukawise data is not available figures for the District are incorporated in the Statements.

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 1965-66 consists of two parts. Part-I of the Abstract consists of chapters of Introduction, scope and limitations of statistics given in Part-II, taluka indicators and review of District level schemes implemented in Kolhapur District during Third Five Year Plan.

Part-II of the Abstract consists of Statistical tables giving statistics of various subjects viz. Agriculture, Cooperation, Industry Transport and Communication, Education and other matters. In most of the tables statistical information for the financial year 65-66 is given, while in certain cases information for the calendar year 1966 is given. Comparative statistics of the year 1961-62 or the previous year are also given wherever possible. The salient features of the different tables are described below .

1) Rainfall and Temperature :- Data in tables on Rainfall and Temperature are for the calendar year 1961 & 1966. The rainfall was recorded in the different rain gauge stations in the District while temperature readings were taken from Kolhapur observatory. Rainfall recorded in 1965 was 2946 MM while average temperature was 25.5 C.

Contd..../-

ii) Area and Population :

All the figures quoted in the tables of this section are based on 1961 Census. ~~Table No. 2.1~~

Table No. 2.1

This table gives talukawise rural and urban population as also area and density of population. The total population of Kolhapur District is 15,96,493 of which 19.3 percent is urban and 80.7 percent rural. The area of the district is 3258 Sq. Km. The density of population per Sq. Kms works out to 193 the urban and rural figures being 1334 and ~~126~~ 161. The sex ratio work out to 967 females per 1000 males.

Table 2.2 : This table presents classification of villages in each taluka according to population ranges. The average number persons in a village is comparatively greater in the eastern talukas than western talukas which have hills terrain. The average population per village of the district in 1961 works out to 1187 as against 792 in Maharashtra. Within the district the average population per village varies from 719 in Chandgad taluka to 3210 in Hatkanangle taluka.

Table 2.3 :- This table gives talukawise population of towns according to population ranges. There are 10 towns in the district off which 2 towns have population above 50,000 viz. Kolhapur(187,442) and Ichalkaranji (50,973). All the other towns have population below 11,000.

Table No. 2.4 :- This table gives No. of workers in each taluka according to 1961 census. There are 6,31,577 persons classified as workers in rural areas and 96954 in urban areas. 45.6 percent of the population was returned as workers cultivating workers (64.2 %) and agricultural labourers (14.5 %) constituted 78.7 percent of the total workers. Of the total male and female population 54.3 % and 36.6 percent respectively were returned as workers. The corresponding percentages for the state are 57.1 and 38.1 respectively.

Table 2.5 : Non-workers population is presented in this table. Total non-working population was 8,67,962 of which rural was 6,57,141 and urban 2,10,821.

Table 2.6:- In this table scheduled caste and scheduled tribe population is given. The population of this category constituted 1,81,779 and was 11.4 per cent of total population. The names of the scheduled castes and scheduled tribes are incorporated in list No.5 in this publication.

Table 2.7 :- The population of urban areas is shown in table 2.7. It is 3,07,775 i.e. 19.3 percent of total population of District

iii) Agriculture :- Data on Agriculture shown in table 3.1 to 3.5 was collected mostly from the Department of Agriculture and pertains to the years 1961-62 and 1964-65.

Table No.3.1 :- This table gives talukawise land utilization statistics. Area under various categories such as Forest, land put to various non-agricultural uses, barren land, fallows, net sown area etc. is given. The net area sown to geographical area in the district is 51.3 percent in 1964-65.

Table 3.2 :- Shows area under different crops. Total area under food crops was 64.5 percent in 1964-65. The main crops of Kolhapur District are Rice, sugarcane and groundnut.

Table 3.3 :- This table gives yield rates and outturn of principal crops of Kolhapur District. Yield rates in Kg. per hectare of main crops in 1964-65 were as follows. Rice 951, sugarcane 7766, groundnut 940.

Table 3.4 - In this table area irrigated by different sources in each taluka are given. The percentage of irrigated area to cultivable area was 10.4 percent in 1964-65.

Contd.../-

Table No.3.5 :- This tables gives area irrigated under different crops in each taluka. The total irrigated area in 1961-65 had gone up to 44307 hectare from 39310 hectare in 1961-62. The area irrigated by sugarcane was 36,524 and constituted 82.4 percent of total gross - cropped area.

Table No.3.6 :- In this table there are 3 sub-tables. Table 3.6A gives No. of irrigation wells in use and not in use. Table 3.6B gives minor irrigation works with different agencies, area commanded, - irrigated etc. Table 3.6(C) gives detailed information regarding major and medium irrigation works, their costs, capacity, area commanded irrigated etc. There is no major irrigation project in Kolhapur Dist. Radhanagari Hydro Electric project is completed in 1954 providing - perennial irrigation to 14290 hectare seasonal irrigation to 5450 - hectare. The Tulshi River project is another medium irrigation project sanctioned during 1965-66 and it is taken up as Divisional level scheme and the work of construction is under way. The cost of this project is estimated at Rs.2 crores.

Table 3.7 :- This table gives distribution of households - engaged in cultivation classified by interests in land and size of land cultivated as per 1961 census. The operation holding per cultivating household is 2.29 hectare.

Table 3.8 :- In this table agricultural wage rates for the year 1965 and 1966 are given at the three selected centres. Agricultural wage rates were generally found higher in 1966 as compared to 1965 in keeping with rise in price level. Carpenters, Blacksmith and cobbler are not generally engaged by cultivators on daily wages but on a - system called "Baluta" where payments are made yearly in cash or kind or both.

Table 3.9:- This table gives agricultural implements in each taluka in 1966 as per livestock census held in that year. Details of ploughs, carts, sugarcane crushers, oil engines, electrical pumps, tractors etc. are given. There were 11244 oil engines and 2665 electrical pumps in the district in 1966.

Table 3.10:- This table gives details of famine, scarcity and akin to scarcity data for the year 1965-66. Scarcity was declared in 236 villages covering population of 2,62,635. Details of relief measures are also given in the table.

IV) Animal Husbandry, Forests & Fisheries :-

Data in the tables of this category is generally for the year 1961-62 and 1965-66.

Table 4.1:- This table gives a summary of livestock census which was conducted in 1966. Total livestock enumerated in 1966 was 828,343 and total poultry 538,814. No. of livestock per 100 hectare in Kolhapur district is 150 as against 116 in Poona Division. Number of poultry per 1000 population increased from 265 in 1961 to 337 in 1966.

Table 4.2 :- Veterinary statistics for 61-62 and 65-66 are given in this table. There were 11 veterinary dispensaries and one veterinary hospital in the district in 65-66.

Table 4.3 :- In this table diseasewise livestock mortality in Kolhapur district is given for 61-62 & 65-66. The most common disease for Bovine population was found to be foot and mouth disease and in case of poultry Ranikhet disease.

Table 4.4 :- This tables gives recognised slaughter houses and animals slaughtered in them. The data was collected from Municipalities and Animal Husbandry Officer of Zilla Parishad, There were 23 slaughter houses in the district in 1965-66 and 87260 animals were slaughtered therein.

Table 4.5:- In this table Forest area according to category such as reserved protected and unclassed is given. The total forest area in 65-66 was 165421 hectare.

Table 4.6:- Major and Minor Forest products in Poona and Aurangabad circles are given in this table. Aurangabad circle was formed in 1965. Data for 61-62 is not, therefore, available for Aurangabad Circle. A part of the former Poona circle is merged in Aurangabad circle in 1965. Data for 61-62 of Poona circle is not comparable with data in 1965-66.

V. Employment, Industry & Electricity :-

Table 5.1:- Table 5.1 relates to employment in factories. The details such as number of working factories, days worked and average daily employment, etc., during the calender year 1963 and 1964 are given. There were 342 working factories in 1964 in the district - employing 11494 persons.

Table 5.2 :- In this table distribution of working factories according to products and their working strenth is given.

Table 5.3 :- This table gives distribution of factories according to number of days worked,

Table 5.4 :- Statistics relating to Handlooms and powerlooms for the years 64-65 and 65-66 are given. Details of number of looms, production and average daily employment is given separately for handlooms and powerlooms. The data has been obtained from Superintendent of Central Excise and District Deputy Registrar, Co-operative Societies.

Table 5.5 :- In this table employment exchange statistics for the year 61-62 and 65-66 are given. The details such as registration vacancies notified, number on live register, placements etc. are - given. There were 4972 Job-seekers on the list as at the end of the year 1965-66.

Contd../-

Table No. 5.6 :- In this table registration and ~~new~~ placements for the years 1963-64 to 1965-66 according to occupational groups are given. There were 945 placements in 65-66 as against 606 in 63-64.

Table 5.7 :- This table gives volume of employment in different industries, in public sector as also private sector submitting returns.

Table 5.8 :- In this table statistics relating to Annual Survey of industries the year 1961 are given according to different types of industries. Details such as registered factories, productive capital, employment, gross output and value added are given. The limitation of data is given in the form of foot note to the table.

Table 5.9 :- In this table data on generation and consumption of electricity according to different uses is given for the years 64-65 and 65-66. The data has been obtained from Maharashtra State Electricity Board and Private Companies. The consumption, of electricity during 1965-66 was little over 696 lakh KWH, the per capita consumption being 37 KWH.

Table 5.10 :- This table gives number of towns and villages electrified and population covered at the beginning and end of Third Five Year Plan. Eleven towns and 285 villages were electrified at the end of Third Plan as against 8 towns and 94 villages as at the beginning of the plan.

VI) CO-OPERATION :- In this category cooperative statistics - generally for the years 1961-62 and 65-66 are given. The data has been collected from District Dy. Registrar, cooperative societies.

Table 6.1 :- This table gives different types of cooperative societies in 1965-66 according to four fold classification. There were in 1965-66, 1157 credit societies and 727 non-credit societies.

Contd../-

Table 6.2 :- In this table statistics relating to cooperative banks during 1961-62 and 1965-66 are given. Details of membership share capital, working capital, loan advanced etc. are given. There were 63 cooperative banking offices at the end of 1965-66 as against 39 at the end of 1961-62.

Table 6.3 :- In this table talukawise details of the working of primary agricultural credit societies in 1961-62 and 1965-66 are given. Loans advanced by these banks increased from Rs.398.41 lakhs to Rs.607.22 lakhs. Percentage of recovery in 1965-66 was 78 percent as against 72 percent in 1961-62.

Table 6.4 :- Working of cooperative societies other than primary agricultural credit societies is given in this table according to the types of societies.

Table 6.5 :- This table gives operations of primary cooperative marketing societies for 1961-62 & 1965-66; talukawise details are given for the year 1965-66. Details of membership, purchases, sales etc are given.

Table 6.6 :- In this table activities of other types of societies are given. This provides a yardstick for measuring the physical achievements by the activities of the societies as at the end of 1965-66 as compared to the year 1961-62.

Table 6.7 :- In this table number of registered money lenders and loans advanced by them to traders and non-traders are given. Number of money lenders for the year 1965-66 is given. Other data is for the district as a whole.

Contd../-

VII) MEDICAL & PUBLIC HEALTH :-

In this section statistics are generally given for the calendar years 1961 and 1965.

Table 7.1 :- In this table persons engaged in medical and public health profession according to 1961 census is given. Information regarding different types of personnel in rural and urban areas is given.

Table 7.2 :- This table gives medical facilities available through public and public aided bodies in each taluka as also - patients treated. Data on number of hospitals and dispensaries, medical personnel, number of beds and indoor and out-door patients treated in 1961 and 1965 is given. Information is obtained from Civil Surgeon, Zilla Parishad and Municipalities.

Table 7.3 :- In this table classification of patients treated according to types of diseases is given. Both indoor and outdoor patients treated are included in the table. The data is obtained from Civil Surgeon, Zilla Parishad and Municipalities in the district.

Table 7.4 :- In this table talukawise statistics of births, deaths and infant deaths registered in 1961 and 1965 are given. A decreasing trend in all the figures is noticed. The data is obtained from Director of Public Health.

Table 7.5 :- This table gives deaths due to important causes. The data presented pertains to calendar years from 1961-65.

Table 7.6 :- Vaccination statistics and data on cholera inoculation are given in this table for the calendar years 1964 and 1965. The data has been collected from Zilla parishad and Municipalities.

Table 7.7 :- This table gives data on B.C.G. Vaccination for the year 1964 and 1965. The data is obtained from the Surgeon General, Govt. of Maharashtra.

Table 7.8 :- In this table talukawise information regarding sources of hygienic drinking water supply available in rural areas is given. Data on no. of villages without drinking water supply and inadequate water supply is also given. The data was collected in the survey of drinking water supply in the year 1964.

VIII) EDUCATION :-

In this section data on some of the tables is for the year 1961 based on the results of population census 1961, while in some of the other tables data is presented for the years 1961-62 and 1965-66.

Table 8.1:- Talukawise literacy and percentage of literacy according to male and female and total as also according to rural urban breakup is presented in this table. The data is based on the results of 1961 census. The literacy percentage for Kolhapur District was 26.3.

Table 8.2:- In this table talukawise data on total rural population, illerates, and literates according to standard of education in rural areas is given. It is based on 1961 Census.

Table 8.3 :- Data on urban literacy is given in this table on the pattern of table 8.2. However in this table details of post-matriculation are given.

Table 8.4 :- This table gives No. of institutions, pupils and teachers in the district for the years 1961-62 and 1965-66. This information is given separately for pre-primary, primary, secondary, high higher and special schools. The classification of teachers into trained and untrained is also given. The data has been obtained from Director of Education.

Table 8.5 :- In this table data on concessions to backward classes in 65-66 is given. The details given are enrolment and amount of concession given to the different types of backward classes.

Contd.../-

Table 8.6 :- This table given concession of free education to economically backward classes for the years 61-62, 64-65 and 65-66. No. of beneficiaries and concessions given according to standards of education are given.

Table 8.7 :- Grant-in-aid given to different types of institutions under plan scheme or otherwise is given. The data presented is according to recurring and non-recurring classification and is for the year 1964-65 and 65-66.

Table 8.8 - In this tables talukwise data on number of towns and villages with and without schools is given. The villages without schools is are also given according to different population ranges. The data has been collected from Block Development Officers and is as on 31st March 1961 and 31st March 1966. There were only 21 villages in the district having no schools, of which 19 were having population below 200 and 2 having population between 200 to 399.

IX) Transport and Communications :-

In this section road kilometrage, railway kilometrage in the district, statistics on Motor Vehicals in operation in the Kolhapur Sub-Region consisting Kolhapur and Sangli districts, operational statistics of nationalised road transport postal statistics etc, are given.

Table 9.1 :- In this table railway kilometrage as on 31st Mar. 1961 and 1966 is given. There is only meter gauge as far as Kolhapur District is concerned. The lenth within the district is calculated between the railway stations in the District.

Table 9.2:- There are two sub-tables. Table 9.2(A) gives road lenth excluding Municipal roads according to types of road such as National Highways and according to type of surface. The data indicates position as on 31-3-61 and 31-3-66 and covers roads both under the jurisdiction of Zilla Parishad and Buildings and Communications Department.

Table 9.2(B) gives road kilometerage for each Municipality according to type of surface. The road length as at the end of March 1966 was 26.3 KM per 100 Sq. kilometer in the district.

Table 9.3:- This table shows Motor Vehicles in operation in Kolhapur sub-region as on 31-3-61 and 1966. The sub-region covers Kolhapur and Sangli Districts. The number of vehicles of different types registered in the Sub-Region are given in the table.

Table 9.4 :- Operational statistics of nationalised road transport in ~~the~~ the Kolhapur Division is given in this table, as data is as on 31st March 1961 and 1966.

Table 9.5 :- Results of the traffic census on important roads conducted in May 1965 in Kolhapur district by Building and Communication Department are presented in this table.

Table 9.6 :- Information regarding post offices, telegraph offices, telephones, radio licenses issued in Kolhapur district during the years 1961-62, 64-65 and 65-66 is given in this table,

Table 9.7 :- Talukwise information about postal facilities, is given in this table. No. of villages with post offices and distance of villages having no post office from the nearest village where postal facility is available are given in this table according to distance.

Table 9.8 :- This table gives talukwise data of Radio receiving sets installed by Rural Broadcast Development Department as for year ending 1965 and 1966. The information is collected from All India Radio and Divisional Engineer, Rural Broadcasting, Poona.

X) Local Bodies :- Figures of income and expenditure of different local bodies for 1961-62 and 1965-66 are given in this section.

Table 10.1 :- Figures of Income and Expenditure of village panchayats, Zilla Parishad and Municipalities is presented in this table.

Table 10.2 :- Panchayat Samitiwise income and expenditure of village panchayats in Kolhapur District is given in this table, Details classification of income & expenditure is given. Data for 61-62 is given for the District as a whole.

Table 10.3 :- Table 10.3(A) gives Headwise receipts of Zilla Parishad while table 10.3 (B) gives headwise expenditure. The data presented is for the years 61-62 and 65-66.

Table 10.4 :- In this table income and expenditure of each Municipality according to major heads is given. Both current and capital expenditure are considered.

XI) Plan and Community Development Programme :-

Data on Plan schemes and C.D. programme is given under this section.

Table 11.1 :- In this table expenditure incurred on district level schemes under different sub-heads of development during the period of Third Five Year Plan in State & Local sectors is given. The information is compiled in the District Statistical Office on the basis of progress reports received from the Officers implementing District level plan schemes. Rs.648.59 lakhs were spent on different schemes during Third Five Year Plan.

Table 11.2 :- This table gives important physical achievements in Third Five Year Plan in Kolhapur District. The details are given according to different items of achievements under important programme.

Table 11.3 :- The table shows No. of C.D.Blocks according to stages of Blocks, villages covered and population covered. The position of C.D. Blocks shown is as on 31-3-1966.

Table 11.4 :- This table gives expenditure incurred in each C.D. Block upto 1965-66 according to different stages of Blocks.

Table 11.5 :- In this table physical achievements on selected items in the block for the year 1964-65 and 65-66 are given. The data is compiled from the block quarterly progress reports.

XII) Prices

Table 12.1:- Average prices of essential commodities collected in the district Headquarters for the calendar years 1964 and 1965 have been given in table 12.1. However, the prices may not be treated as fully representative as they are collected for one shop in the district headquarter. The prices quoted in the table may be treated as broad indicator of the trend of changes in retail prices for the period.

Table 12.2 :- The volume and value of trade handled by the four regulated markets in the district have been reported in this table. The information pertains to two years 1961-62 and 1965-66.

Table 12.3 :- In this table average consumers price index numbers of working class for the Sholapur centre for the years 1949 to 1965 and monthwise index numbers from January 1965 to December-65 are given. Index No. from the month of October '65 is worked with average price for the calendar year 1960 equal to 100, while the earlier indices are prepared with average prices from February-27 to January 1928 equal to 100 as base. Group of items considered for the calculation of price index were food, fuel and lighting, clothing house rent and miscellaneous.

XIII) Miscellaneous :- This section covers statistics of various miscellaneous subjects like police-force, crime, cinema statistics, land revenue etc.

Table 13.1 :- This table gives strength of police force and crime statistics in the district for the calendar years 1961-1965.

Table 13.2:- This table gives statistics of work disposed in civil and criminal courts during the calendar years 1961 and 1965.

Table 13.3 :- Cinema statistics in each taluka giving number of permanent semi-permanent and touring theatres during 1964-65 and 1965-66 are presented.

Contd../-

Table 13.4:- Statistics regarding Banking offices, No. of villages, towns and population covered in 1966 are given in this table.

Table 13.5:- This table gives No. of joint stock companies during 61-62 and 64-65 in the district..

Table 13.6:- In this table Insurance statistics for 1964-65 and 65-66 are given. The data is collected from Life Insurance Corporation

Table 13.7:- Statistics of Small savings for the year 64-65 and 1965-66 are presented. Targets, Gross collection, withdrawals and net collection are given according to different types of saving. The data is collected from Small Saving Branch of the collectorate.

Table 13.8 :- Land revenue demand, collection and arrears for the year 1961-62 and 1965-66 are given in this table.

Table 13.9 :- Statistics of registration such as documents registered, value of property transferred, income from registration etc. for 1964 and 1965 are given. The data is collected from District Registrar.

Table 13.10 :- Statistics relating to general election held in 1962 in Kolhapur are given for each constituency. Information regarding arrangements made, voting etc. is given.

XIV) Trends in selected indicators:- Trends on selected items are presented in this table. Data pertains to the years 1950-51, 1955-56 and 1960-61 to 1965-66. The idea is to present broadly achievements under different items at the end of each beginning and end of each five year plan.

Lists:- Five lists giving information on location of hospitals, dispensaries, railway stations in the district, Dak Bungalows, regulated markets and names of scheduled castes & scheduled tribes are appended.

Selected indicators:- Some tables giving selected indicators of development for each taluka of district are appended at the end. The items covered are from topics like population, agriculture, electricity, city and factory workers, road ^{Kilometerage}, education and medical facilities. An effort is made to show the position of each taluka in relation to development under each item by ranking to each of the taluka, as per latest reference year.

CHAPTER NO. III
SECTORIAL 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 is 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 as at the end of the Third Plan. The intention is to show broadly the development - accrued during the period of Third Five Year Plan .

Agricultural Development :- Agriculture contributes little over one third (38%) of the State income of Maharashtra as against 45 percent for the country. 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.

1. Gross Sown Area :- The percentage of net sown area to the geographical area in Kolhapur District for the year 1964-65 was 51.3 percent as against 59 percent in Maharashtra State. This indicates that little less than half the geographical area is not available for cultivation due ^{to} forest land etc.

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

Contd...

TABLE NO.1.

Percentage of gross cropped area to net area sown in Kolhapur Dist.
for the years 1960-61 & 1964-65

Sr.No.:	Taluka	Percentage of gross cropped area to net area sown	
		1960-61	1964-65
1.	Shahuwadi	109	107
2.	Panhala	106	104
3.	Hatkanangle	101	101
4.	Shirol	101	101
5.	Karveer	103	102
6.	Bawada	100	100
7.	Radhanagari	105	105
8.	Kagal	101	101
9.	Bhudargad	102	101
10.	Ajara	101	101
11.	Gadhinglaj	101	101
12.	Chandgad	101	102
District:-		103	102
Poona Division:-		106	105

The percentage of area sown more than once to net area sown for district as a whole has decreased by one percent over the period of four years during Third Plan. This is also true for Poona Division. Though the grossed 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 to production of cash crop like sugarcane having longer duration. The area under sugarcane increased from 32125 hectare in 1961-62 to 36524 hectare in 1964-65. Panhala, Shahuwadi, Karveer and Radhanagari, Hatkanangle are the talukas where double cropping is resorted to in greater degree due to sugarcane cultivation. It is only in Chandgad taluka that the proportion of double cropping increased in 1964-65 as compared to 1960-61.

2. Productivity of important crops :-

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

Contd...

TABLE NO. 2

Crop	(in kg per hectare)			
	Kolhapur District		Poona Division	
	1960-61	1964-65	1960-61	1964-65
Rice	1385	951	1166	950
Kharif Jowar	1424	1323	1242	986
Rabi Jowar				418
Wheat	751	637	539	507
Sugarcane	7768	7766	8559	8599
Groundnut (pods)	1050	940	798	805

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 1964-65 in the District as also in the Division. Yield of Kharif Jowar is favourable as compared to that in Poona Division. The yield of wheat is also greater than that in Poona Division. Though Kolhapur District has been hailed as producer of sugarcane, the yields in both the years 1960-61 and 62-63 were lower than those in Poona Division. Yield of groundnut (Pods) in the district decreased from 1050 kg in 1960-61 to 940 kg in 1964-65.

3. Gross value of Agricultural Production:

The prosperity in rural areas depend 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 below gives per capita income in different districts of Poona Division.

TABLE NO. 3

Per Capita (Rural population) gross value of Agricultural output (in Rs.)

Sr. No.	District	1960-61	1961-62
1.	Ahmednagar	240	240
2.	Poona	184	182
3.	Satara	142	138
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 Ahmednagar and Sholapur and decreased in rest of the Districts. Kolhapur district stands second in the Poona Division as regards per capita value of production, the first being Ahmednagar district.

4. Irrigation - The net irrigated area to the cultivable area in Kolhapur district was 7.2 percent in 1960-61 as against 8.8 percent in Poona division. After taking into consideration the irrigation potential created during the five year period the percentage of net irrigated area to total cultivable area has gone up to 10.4 percent as against 10.7 percent in Poona division as at the end of 65-66

The percentage of area irrigated more than once to net irrigated area was 2.25 percent in 1960-61 which has gone up to 3.16 percent in 1965-66. The talukas where greater area is brought under irrigation are all the talukas except Bawada, Ajara and Chandgad.

The table below gives extent of double irrigation in different talukas of district and in Poona Division.

NO. 4 (A)

Percentage of gross irrigated area to net irrigated area.

Sr.No.:	Taluka	Year:-	1960-61	:	1964-65
1.	Shahuwadi		110		155
2.	Panhala		100		100
3.	Hatkanangle		104		100
4.	Shirol		100		100
5.	Karveer		104		100
6.	Bawada		100		102
7.	Radhanagari		100		100
8.	Kagal		100		102
9.	Shudargad		100		101
10.	Ajara		100		104
11.	Gadhinglaj		101		100
12.	Chandgad		100		100
District :-			102		103
Poona Division :-			117		122

The increase in double irrigation in Shahuwadi taluka is notable.

The table below gives percentage of net irrigated area to net sown area.

Contd..

NO.4 (B)

Percentage of net irrigated area to net area sown

Sr.No.:	Taluka	: Year :-	1960-61	: 1964-65
1.	Shahuwadi		10	7
2.	Panhala		14	15
3.	Hatkangangle		14	16
4.	Shirol		9	10
5.	Karveer		17	19
6.	Bawada		5	5
7.	Radhanagari		10	13
8.	Kagal		7	9
9.	Bhudargad		8	9
10.	Ajara		2	2
11.	Gadhinglaj		4	6
12.	Chandgad		3	3
	District :-		10	10
	Poona Division :-		10	10

There has been increase in the percentage of area irrigated in 1964-65 as compared to 1960-61. In 1964-65 the percentages of area irrigated in the district and division are almost same. There has been increase in the area irrigated in 1964-65 as compared to 1960-61 in all talukas except Bawada, Ajara & Shahuwadi. The percentage of area irrigated decreased in Shahuwadi taluka. The decrease has been due to the fact that the area sown has increased considerably in 1964-65 as compared to 1960-61, while there has been decrease in the net area irrigated.

5. Changes in the cropping Pattern :- The table below gives - percentage area under important crops to gross cropped area in 1960-61 and 1964-65

TABLE NO.5

Percentage of area under important crops to gross cropped area.

Crop	: 1960-61	: 1964-65
Rice	22.9	24.5
Jowar	12.7	11.4
Total cereals	50.5	49.5
Total pulses	4.8	4.0
Total foodgrains	55.3	53.5
Sugarcane	7.5	8.5
Total foodcrops	65.2	64.5
Groundnut	12.1	14.1
Tobacco	3.0	1.8
Total Non-food	34.8	35.5
Total cropped area -	100.0	100.0

Contd..

The area under Rice, Groundnut and sugarcane increased over the period of four years during Third Plan while as the area under Jowar and tobacco decreased. The area under cereals and pulses also decrease. The total area under food crops decreased from 65.2 percent to 64.5 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 hectare to 44307 hectare, the increase being 13.4 percent. The area irrigated under sugarcane increased from 31874 hectare to 36524, the increase being 14.6 percent. There has been decrease in the area irrigated by non-food crops, the decrease being from 178 hectare in 60-61 to 72 hectare in 1964-65.

6. Agricultural credit and outstanding dues :-

The following table gives the progress of agricultural credit in Kolhapur district during the Third Five Year Plan.

TABLE NO.6

Particulars	: 1960-61	: 1965-66
<u>Agricultural Credit</u>		
1. No. of Agricultural Societies	791	863
2. Membership	140929	194437
3. Loans advanced (in Rs. lakhs)	364.91	607.22
4. Loans outstanding (Rs. in lakhs)	377.46	611.32
<u>Land Development Bank</u>		
1. Number	1	7
2. Membership	429	9843
3. Loans Advanced (Rs. in lakhs)	0.84	71.29
4. Loans outstanding	0.48	611.32

It will be seen from the above table that there has been a vast increase in the agricultural cooperative credit. The loans advanced by agricultural cooperatives societies increased by 66 percent as at the end of Third 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. 312 in 65-66.

Contd...

The loans advanced by Land Development bank shot up from a bare Rs.84000 to Rs.71.29 lakhs, while the loan outstanding stood at Rs.611.32 as compared to Rs.48000. The reason for such a huge outstanding amount is that the long term loans were advanced during Third Plan for agricultural development, while the recoveries are spread up over longer period.

7. 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 Kapshi.

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 centres both in respect of field labour and other agricultural labour due to proximity of Shirol to Jaysingpur town.

The male field labourers are found to get wages between Rs.1.00 to 2.00 and female labourers between Rs.0.75 to Rs.1.50. Harijan are getting wages between Rs.0.55 to Rs.1.25. Skilled workers such as carpenters, Blacksmiths, cobblers whose services are requisite 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. The rate reported for carpenter in January 1965 was Rs.3.00

In the year 1965-66 the trend of the agricultural wages was found to be higher which is consistent with the general rise in the price line year after year.

Contd..

Livestock: The 10th quinquennial livestock census was carried out in year 1966 all over the state. Animal husbandry makes a substantial contribution to the economy by providing income and draught power to farmers, subsidiary food to human population and resources.

Number of livestock, particularly Bovine and Ovine population in relation to per hectare 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 Karvir is having largest number of livestock per hectare of cultivable land. The talukas of Hatkanangle, Panhala, Gadhinglaj, 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 livestock 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.

9. Poultry - The total poultry increased from 423372 in 1961 to 538814 in 1966 in Kolhapur district. The number of poultry per 1000 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 1000 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.

Contd..

10. Consumption of electricity :- The per capita electricity consumption in Kolhapur district is 12 KWH as against 16 KWH in the same year for Poona Division. In the year 64-65 the position improved. The per capita consumption was 33 KWH for Kolhapur district and 35 KWH for Poona Division. During the year 1965-66 it further rose to 37 Kwh.

11. Enrolment at 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.

The following table gives the total registration and vacancies notified to the exchange.

TABLE NO. 7

No. of candidates enrolled in Employment Exchange, Kolhapur and vacancies notified in the years 1960-61 and 1965-66

Item	Years		Percentage increase in 1966
	1961-62	1965-66	
Candidates enrolled	8463	8668	2.4
Vacancies notified	733	1880	156.5
Percentage of vacancies notified to registration	8.7	21.7	

The vacancies notified are only about 8.7 percent of the total registration in 1961-62. However in 1965-66 this percentage had gone up to 21.7 percent. There has been an increase of 156.5 percent in the vacancies notified as compared to 61-62. Of course it would be incorrect to conclude anything on the basis of statistics of employment exchange alone. 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.

Contd...

TABLE NO. 82

Increase in Indoor and Outdoor patients		
<u>Item</u>	<u>1961</u>	<u>1965</u>
No. of Indoor patients:	30,382	25,403
No. of Outdoor patients	611,083	695,467
Total patients-	641,465	720,870

The outdoor patients treated has increased over four years in Third Plan. However, the total number of indoor patients decreased. The percentage of increase in patients treated over 4 years comes to 12.4

13. 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. 92

Percentage increase in 1965-66 over 61-62

	<u>Boys</u>	<u>Girls</u>
1. Primary	9.6	18.5
2. Secondary	37.8	46.7
3. Higher	26.8	5.1

There has been an increase in the number of school going children especially as regards secondary education. The increase is marked in respect of girls in primary and secondary categories and is more than that of boys. However, the increase in percentage of male students over girl students is quite high in respect of higher education

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 was 26.3 Km. per 100 sq. Kilometer as at the end of Third Plan as against 21.4 Km. at the beginning of the Third Plan. The corresponding figures for Poona division are 26.72 & 18.9 respectively. There has been an increase of 4.9 km per 100 sq. Kilo meter in the district as against 7.8 in Poona Division.

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 76 in 1966. There were 4.8 banking offices per lakh of population in 1966 as against 3.2 in 1961. This shows that greater no. of persons are availing of banking facilities.

Contd.

Prices:- The work of collection of prices at district Headquarters was entrusted to the District Statistical Office since Nov. 1962. An attempt is made below to give changes in the prices during Third Five Year Plan period for major groups. 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 in the change of retail prices.

Food :- There has been a great rise in the food prices during the Third Plan period. 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 Kilogram. In case of wheat the price rose from 58 paise per Kg. to Rs.1.06. The price of Rice rose from 53 paise to about Rs.1.18. The price of Jowar rose from 40 paise to 75 P. In respect of Gram Dal the rise in price has been nearly three time viz. it rose from 57 P. to Rs.1.75, Tur dal also indicated rise from 75 P. to Rs.1.15P. The price of Gur fluctuated between 62 P. to Rs.1.00. Groundnut oil rose from Rs.1.85 to Rs.3.87 per kg. The Consumer price index of Sholapur had registered a rise of about 28 percent in the food group in Sept.65 as compared to 1962 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 Rs.8.50 to Rs.9.00 per 40 kg, while the price of fireweed rose from Rs.2.50 to Rs.3.50. The price of Kerosene has however registered an increase of 46 percent i.e. from 35 P. to 51 P. per litre. The consumer price index of Sholapur for this category rose by 2.8 percent in Sept.65 as compared to 1962 average.

Contd..

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 as at the end of March 1966 are given below for broad comparison.

	<u>1962</u>	<u>March 1966</u>
Shirting	1.25	2.00
Sarees	1.25	1.75
Blouse piece	1.25	2.20
Dhoties	12.50	15.18

The consumer price index for Sholapur for this group rose by 50 percent in Sept'65 as compared to 1962 average. The above prices also indicate roughly the same trend.

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

	<u>1962</u>	<u>March 1966</u>
Waching Soap	1.25	1.85
Supari	6.40	9.00
Cigarettes (Burkeley)	0.30	0.38

The price index of Sholapur for this group rose by about 16 percent in September 1965 as compared to 1962 average.

It may concluded that the rise in prices by end of Third Five Year Plan was of the order of 30 to 35 percent over the price ~~prevailing before the beginning of the Third Five Year Plan.~~

CHAPTER - IV
THIRD FIVE YEAR PLAN

The Third Five Year Plan commenced on 1st April 1961. The schemes in the Third Five Year Plan were classified into District, Divisional and State Level schemes. The schemes, the benefit of which could be singularly assigned to a particular district were classified as District level schemes, while the scheme which benefitted more than one district of a Division were treated as Divisional level schemes. The schemes, benefits of which accrued to more than one Division were treated as State level. In May 1962 Zilla Parishad and Panchayat Samities were established and several district level schemes were transferred to them.

The present review pertains to the performance of District level schemes implemented in Kolhapur District during Third Five Year Plan.

The total expenditure incurred during the Third Five Year Plan on District level schemes in Kolhapur District was of order of Rs. 643.59 lakhs. The expenditure incurred under State sector schemes was Rs. 358.69 lakhs, while, under local sector schemes an amount of Rs. 284.90 lakhs was spent. Expenditure incurred under various heads are given in the table below :-

TABLE NO. I

<u>Expenditure during Third Five Year Plan (in Rs. lakhs)</u>			
	:State :Sector	: Local : Sector	: Total
1. Agricultural Programme	204.81	63.96	268.77
2. Co-operation and C.D.	42.90	120.54	163.44
3. Industry and Mining	4.81	1.17	5.98
4. Transport and Communication	26.10	32.45	58.55
5. Social Services	80.07	66.78	146.85
GRAND TOTAL :-	358.69	284.90	643.59

Contd..

1. AGRICULTURAL PROGRAMME :-

General- About 70 percent of the population depend on Agriculture for their livelihood. However only little more than one-third of total State income is contributed by agriculture. This is mainly due to meagre irrigational facilities, soil erosion, low consumption of fertilizers and absence of use of improved seeds and improved agricultural practices and financial backwardness of small cultivators. In addition to above, poor soils and hilly tracts particularly in the western part of Kolhapur District hinder growth of agriculture. The schemes undertaken in the Third Five Year Plan of Kolhapur District aim at removing the drawbacks mentioned above.

Expenditure :- An amount of Rs. 268.77 lakhs has been spent on the various schemes under Agricultural Programme. This formed about 41.7 percent of the total expenditure incurred during Third Five Year Plan on District level schemes, which indicates the importance given to the agricultural development of the District. The breakup of the expenditure under various activities is given below :-

TABLE NO. 2

Sub-head of Development	: (Rs. in lakhs):	Percent to total expr. under Agri programme.
Agricultural Production	48.20	17.93
Land Development	1.28	0.48
Soil Conservation	56.60	21.06
Minor Irrigation	142.53	53.03
Animal Husbandry	1.38	0.51
Dairy Development	11.06	4.11
Forest	5.58	2.02
Fisheries	1.02	0.37
Warehousing and Marketing	1.22	0.49
	268.77	100

.....
It will be seen that greater emphasis was placed on the development of minor irrigation as also Soil Conservation.

Contd..

Achievements : Since Agriculture is a private enterprise, the activities by Govt. consist mainly of distribution of improved seeds, chemical fertilizers and compost and green manures, plant protection services, agricultural training and horticultural development. Under the programme of agricultural production 2011 quintals of improved food grains, 197 quintals of oil seeds and 1214 quintals of cashewnut were distributed for obtaining higher yields. About 50 percent of area sown was covered by improved sugar cane by close of the plan period. 2000 Iron ploughs were distributed to cultivators. Chemicals fertilizers of the order of 1,27,928 tons were distributed during the plan period. Kharif and Rabi campaigns were launched in the district during this period and programme consisted of distribution of improved varieties of seeds, fertilizers, chemicals pesticides, plant protection appliances, demonstration of improved methods of cultivation etc.

In addition to counterbunding, programme of terracing of land was taken up by Soil Conservation Department. Due to hilly tracts of land particularly in western part of the district terracing had to be undertaken to increase cultivable area. During Third Plan period - terracing was done in 7238 acres, while counter bunding covered an area of 23021 acres.

The programme of Minor Irrigation is important as it increases area brought under irrigation. Additional potential created during plan period was 18571 acres by minor irrigation schemes which consisted of construction of new wells (2403 wells), repairs to old wells (789), - installation of pumping sets (4575), construction of Bundharas (8).

Under the schemes for dairy development, financial assistance of Rs. 2.60 lakhs was given to milk societies and federations for purchase of milch cattle. Under the town milk supply scheme the milk handled per day was of the order of 9000 litres per day by close of plan period. The dairy and allied building work is completed and plant and machinery are also erected.

Contd...

The area under forest in Kolhapur District constitutes 18.51 percent of total geographical area as against 10.2 percent in Poona Division and 21.8 percent in the state. The per acre revenue depends upon valuable trees, forest pastures etc. Thus area under forest and the output per acre has to be increased to the extent possible. The schemes have therefore been implemented to increase the area by afforestation for Soil Conservation in 1179 acres of this district. Moreover valuable trees were planted in 1480 acres during the plan period.

There is a limited scope for the development of fisheries due to absence of coastal line. However an amount of Rs. one lakh was utilised on various schemes for fishery development. Under the scheme of development of fisheries 11.76 lakh fingerlings were stocked during the plan period.

The livestock population in this district is 828343 as per 1966 census. For preservation of cattle health and prevention from diseases veterinary facilities have been expanded during the plan period. 3 veterinary dispensaries were constructed. 1 Breeding centre and 2 breeding societies were started. An amount of Rs. 2.60 lakh was advanced as loan for purchases of improved cattle during the plan period.

2. COOPERATION AND COMMUNITY DEVELOPMENT :-

Expenditure :- An amount of Rs. 41.75 lakhs was utilized on schemes under programme of cooperation, while under the programme of community development Rs. 121.69 lakhs were spent. This formed 6.48 percent and 18.90 percent of the total plan expenditure. Among the schemes under cooperation, greater emphasis was laid on the schemes of development of cooperative marketing and strengthening of the co-operative credit structure on which schemes an amount of Rs. 39.32 lakhs was spent. Under the scheme of extension of agricultural credit an amount of Rs. 8.53 lakh was utilized mainly for grant of subsidies.

Contd...

Achievements :-

70 agricultural credit societies were formed and membership increased by 78786. 29 cooperative farming societies were formed and 1530 members were added during the plan period. Loans of Rs. 2443.59 lakhs and Rs. 254.95 lakhs were advanced as short, medium and long term loans during the plan period. The district has a striking feature in the achievements of increasing the membership during the Third Plan period. as cent percent households were covered.

9.5 C.D. patern block having 282 villages with 7.11 lakh population were started under the scheme of Community Development and all the villages in this district were brought under the C.D. Programme by the end of Plan Period.

3. INDUSTRIES AND MINING

EXPENDITURE:- Under the programme of development of industries two schemes viz. Development of handloom weavers cooperative societies and industrial cooperatives of handicraft workers were implemented. An amount of Rs. 5.98 lakhs that is 0.92 percent of total plan expenditure was utilized under the programme.

Achievements :- 83 industrial societies were formed with the increase in membership by 2693. Three handloom weavers societies were formed and 108 members were added. Financial assistance to the tune of Rs. 5.98 lakhs was given for the development of handloom weavers cooperative societies and the Industrial cooperatives including cooperatives of handicraft workers.

4. TRANSPORT AND COMMUNICATION

Expenditure:- Under the programme of transport and communications, and amount of Rs. 58.55 lakhs was spent. This constitutes 9.09 percent of total plan expenditure. On the scheme of Development of district roads an amount of the tune of Rs. 43 lakhs was utilized. In view of the important place occupied by Kolhapur district in the production of sugar cane in the state an amount of Rs 12.49 lakhs was expended on the development of roads in sugarcane areas.

Contd..

Achievements :- 21.10 miles of district roads were constructed and 23.82 miles were modernised under the programme of Road Development. Rural roads constructed were about 7 miles during the plan period. In view of the increase in sugarcane area in this district the programme of development of 38.43 miles of roads in sugarcane area was undertaken.

5. SOCIAL SERVICES :

Expenditure - Under this programme different activities were undertaken. The expenditure incurred was Rs.146.85 i.e. 22.81 percent of total plan expenditure. The breakup of this expenditure is given below :-

TABLE NO. 3

Subhead	Rs. lakhs	% to total Expend. on Social Services
General education	47.93	32.63
Technical education	25.61	17.43
Public Health	26.36	17.96
Water supply and drainage	2.05	1.40
Housing	35.53	24.20
Social welfare	0.62	0.42
Labour and Labour welfare	8.75	5.96
Total :-	146.85	100

Important schemes under General Education were normal expansion of primary education and basic training of primary teachers on which schemes expenditure of Rs.26.42 lakhs and Rs.18.61 lakhs respectively was incurred. Under the scheme of technical education, entire expenditure was incurred on the development of polytechnic located at Kolhapur, while under Public Health, greater part of expenditure (Rs.19.38 lakhs) was on eradication of malaria.

Contd.,...

Achievements :-

Shivaji University was established at Kolhapur on 18th November 1962. The College of Agriculture was also established in June 1963. Ten School buildings with 39 rooms were constructed during the plan period. 209 primary and 60 Secondary schools were started under the programme of General Education. No. of pupils increased during the plan period by 36513 in primary and 17319 in Secondary Schools respectively.

Under the programme of medical and nursing 48 additional beds were provided in the hospital and dispensaries. Eight primary health centres were started. Twenty one family planning units were functioning at the end of the plan.

64 new drinking water wells were constructed and 66 villages were benefitted by the Rural Water Supply Scheme.

150 houses were constructed under Industrial Housing Scheme in this District.

PART - III.
DISTRICT STATISTICAL ABSTRACT
OF
KOLHAPUR DISTRICT

C O N T E N T S

STATISTICAL ABSTRACT FOR THE YEAR 1965-66

DISTRICT: KOLHAPUR.

Sr. No.	Table No.	Subject	Page No.
1. CLIMATE :			
1.	1.1	No. of Rainy days and Total Rain fall at selected Centres	1
2.	1.2	Mean, Mean Maximum, Mean Minimum Temperature at selected Centres	8
2. AREA AND POPULATION :			
3.	2.1	Talukawise Rural and Urban Population according to 1961 census and variation with 1951 Census	9
4.	2.2	Talukawise classification of villages according to population ranges in 1961 Census.	13
5.	2.3	Talukawise classification of Towns according to population ranges in 1961.	15
6.	2.4	Number of workers in each Taluka, according to 1961 Census.	17
7.	2.5	Number of Non-Workers in each Taluka according to 1961 Census.	19
8.	2.6	Scheduled Caste and Scheduled Tribes, according to 1961 Census.	21
9.	2.7	Population in Urban Areas according to 1961 Census.	23
3. AGRICULTURE :			
10.	3.1	Land Utilisation ✓	24
11.	3.2	Area under different crops in each Taluka ✓	27 ✓
12.	3.3	Yield per Hectare and Outturn of Principal Crops	35
13.	3.4	Area Irrigated by different sources in each Taluka. ✓	36 ✓
14.	3.5	Area Irrigated under different Crops in each Taluka. ✓	37
15.	3.6	(a) No. of Irrigation wells in each Taluka	41
		(b) Minor Irrigation works	42
		(c) Major medium project.	43

Sr. No.	Table No.	Subject	Page No.
16.	3.7	Distribution of Households engaged in Cultivation classified by Interest in Land and Size of Land cultivated (Based on 20 percent sample Households)	44
17.	3.8	Agricultural Wage rates	46
18.	3.9	Agricultural Implements in each Taluka	49
19.	3.10	Famine, Scarcity and akin to Scarcity data	50
<u>4) ANIMAL HUSBANDRY, FOREST AND FISHERIES</u>			
20.	4.1	Livestock in each Taluka	52
21.	4.2	Veterinary Statistics in each Taluka	56
22.	4.3	Disease wise Live Stock Mortality	58
23.	4.4	No. of Recognised Slaughter Houses and Animal Slaughtered in each Slaughter Houses.	59
24.	4.5	Rangewise Forest Area	61
25.	4.6	Major and Minor Forest Products	62
<u>5) EMPLOYMENT, INDUSTRY, MINING AND ELECTRICITY</u>			
26.	5.1	Employment in Factories	63
27.	5.2	Distribution of working Factories according to Product and their working strength.	67
28.	5.3	Distribution of Factories according to Nos. of days worked.	71
29.	5.4	Statistics relating to Hand looms and Power looms.	75
30.	5.5	Employment Exchange Statistics	76
31.	5.6	Occupational distribution of total Registration of Employment, Vacancies notified and Placements etc.	77
32.	5.7	Changes in the Volume of Employment in different industries.	78
33.	5.8	Statistics relating to Annual Survey of Industries.	79
34.	5.9	Generator and Consumption of Electricity	81

Sr. No.	Table No.	Subject	Page No.
35.	5.10	No. of Towns and Villages Electrified and Population covered.	82
6) <u>CO-OPERATION</u> :			
36.	6.1	Number of different types of societies	83
37.	6.2	Statistics relating to Co-operative Banks	84
38.	6.3	Primary Agril. credit societies	85
39.	6.4	Other Co-operative Societies of different types	87
40.	6.5	Operation of primary Co-operative marketing Societies	89
41.	6.6	Operation of different Societies	91
42.	6.7	Number of Registered Money Lenders and Loans advanced by them.	92
7) <u>MEDICAL AND PUBLIC HEALTH</u>			
43.	7.1	Number of persons engaged in Medical and Public Health professions according to 1961 Census	93
44.	7.2	Medical Facilities available through public and public aided bodies in each taluka	94
45.	7.3	Classification of patients(Indoor-Outdoor) treated.	96
46.	7.4	No. of Births and Deaths registered	98
47.	7.5	No. of Deaths due to important causes	99
48.	7.6	Vaccination Statistics and Cholera Inoculation	100
49.	7.7	Statistics of B.C.G. Vaccination	101
50.	7.8	Hygenic Drinking Water Supply sources in the Rural Areas.	102.
8) <u>EDUCATION</u> :			
51.	8.1	Literacy in each Taluka according to 1961 Census	103
52.	8.2	Education in Rural Areas in each Taluka, According to 1961 Census	105
53.	8.3	Education in Urban Areas of the District according to 1961 Census	107
54.	8.4	No. of Institutions, Pupils and Teachers	108

Sr. No.	Table No.	Subject	Page No.
55.	3.5	Beneficiaries and concessions to Backward classes	109
56.	8.6	Economically Backward class Concessions of Free Education	110
57.	8.7	Expenditure on Primary Education by way of grants-in-aids to Local Bodies	111
58.	8.8	Classification of Towns and Village with out Primary Schools by Population Ranges	112
9) <u>TRANSPORT AND COMMUNICATION</u> :			
59.	9.1	Length of Railway Route.	113
60.	9.2	(a) Road length (Extra Municipal) according to Category and Surface.	114
		(b) Length of Municipal Roads Surfacewise	115
61	9.3	Motor Vehicles in Operation	117
62.	9.4	Operational Statistics of Nationalised Road Transport	118
63.	9.5	Traffic Census on Important Roads	119
64.	9.6	Information of Postal, Telegraph and Telephone Statistics	121
65.	9.7	Availability of Postal Facilities	122
66.	9.8	Rural Broad Casting Statistics	123
10) <u>LOCAL BODIES</u> :			
67.	10.1	Income and Expenditure of Local Bodies	124
68.	10.2	Panchayat Wise Income and Expenditure for Village Panchayats	125
69.	10.3	(a) Head-wise Receipts of the Zilla Parishad	127
		(b) Head-wise Expenditure of the Zilla Parishad	128
70.	10.4	Income and Expenditure of Municipalities	129
11) <u>PLAN AND COMMUNITY DEVELOPMENT</u>			
71.	11.1	Expenditure in Third Five Year Plan on under different development	133
72.	11.2	Physical Achievements of different Scheme in Third Five Year Plan	135
73.	11.3	Statement showing C.D. Programme	139
74.	11.4	Expenditure incurred in different Stage of Blocks	140

Sr. No.	Table No.	Subject	Page No.
75.	11.5	Physical Achievements on Selected items in all Blocks	142
		12) <u>PRICES</u> :	
76.	12.1	Average Retail Prices of Important Commodities at District Headquarter	146
77.	12.2	Operations of Regulated Market in each Taluka	154
78.	12.3	Consumer Price Index for Working Class	155
		13) <u>MISCELLANEOUS</u> :	
79.	13.1	Strength of Police-Force and Crime Statistics	156
80.	13.2	Work disposed in Civil and Criminal Courts	157
81.	13.3	Cinema Statistics	158
82.	13.4	No. of Banking Offices	159
83.	13.5	Joint Stock Companies	160
84.	13.6	No. of Insurance Policies issued & Amount insured	161
85.	13.7	Collection of Small Savings	162
86.	13.8	Land Revenue Collection in each Taluka	163
87.	13.9	No. of Documents registered, Income and Expenditure there from and Value of property transferred in each Taluka	164
88.	13.10	Statistics relating to General Election	165
89.	14.	X Trends in Selected Indicators	166
		L - LIST OF IMPORTANT SUBJECTS (SUCH AS HOSPITALS/ DISPENSARIES, REGULATED MARKETS ETC.) IN KOLHAPUR DISTRICT.	
90.	L.1	Up-to-date List of Hospitals/Dispensaries/Primary Health Centres, aided by Government and Local bodies	173
91.	L.2	List of Railway Stations	176
92.	L.3	List of Dak Bungalows, Inspection Bungalows	177
93.	L.4	List of Regulated Markets	178
94.	L.5	List of scheduled castes and schedules tribes according to 1961 census.	179

SELECTED INDICATORS OF DEVELOPMENT IN EACH TALUKA OF
KOLHAPUR DISTRICT.

Sr. No.	Tab. No.	Indicator's No.	Name of the Indicator	Page No.
1	2	3	4	5
95.	1	I-A	Total population in '000 persons	181
96.	1	I-B	Density of Population per Square Kilometers	"-
97.	1	I I	Number of ^{workers} engaged in agriculture ..etc.	"-
98.	1	XII	Percentage of male literate population	"-
99.	1	XIII	Percentage of female literate population	"-
100.	2	III	Cultivable areas per agricultural worker	182
101.	2	I V	Net area sown per agricultural worker	183
102.	3	V	Percentage of gross irrigated area to the net area sown.	184
103.	3	V I	% age of net irrigated area to net area sown	185
104.	4	VII	% age of area sown more than once	186
105.	5	VIII	No. of workers employed in registered factories per lakh of population	187
106.	5	I X	% age of villages electrified to total No. of villages	188
107.	6	X	Kilometrage of surface roads per 100 Sq.Kms.	189
108.	6	X I	Kilometrage of surface roads per lakh of population	190
109.	7	XIV	School % age of primary/going children to total population	190
110.	8	XVII	Hospital Beds per lakh of population	191
111.	----		Ranking of Talukas -----	192

T A B L E N O. 1.1
Number of Rainy days and Total Rainfall at selected Centres in Kolhapur District during
1961 and 1965 (M.Ms)

Sr. No.:	Centre 1. SHAHUWADI					Centre 2. PANHALA					
	Normal: 1961		1965			Normal: 1961		1965			
	Rain fall	No. of Rainy days	Rain fall	No. of Rainy days	Rain fall	Rain fall	No. of Rainy days	Rain fall	No. of Rainy days	Rain fall	
1	2	3	4	5	6	7	8	9	10	11	12
1. January	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	2	8.0
2. February	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
3. March	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
4. April	Nil	Nil	0.3	5	68.0	Nil	1	15.0	4	110.0	
5. May	Nil	9	324.5	2	30.0	Nil	11	368.0	2	17.0	
6. June	1350.0	14	218.8	22	90.0	201.0	17	236.0	18	163.0	
7. July	1065.0	31	1429.3	31	1196.0	1094.9	28	1514.2	29	928.0	
8. August	569.0	25	364.2	21	192.0	439.5	24	379.6	25	167.0	
9. September	114.0	19	255.3	11	73.0	264.6	22	341.1	14	81.0	
10. October	365.0	8	126.0	3	39.0	80.6	11	179.9	2	9.0	
11. November	Nil	2	27.3	Nil	Nil	Nil	1	11.4	Nil	Nil	
12. December	Nil	Nil	Nil	2	104.0	Nil	Nil	Nil	2	30.0	
Year :-	3463.0	108	2745.7	97	1792.0	2080.6	115	3045.2	98	1513.0	

T A B L E No.1.1 (Contd.)

Sr. No.	Month	Centre - 3 HATKANANGLE					Centre - 4 SHIROL				
		Normal	1961	1965	Normal	1961	1965	Normal	1961	1965	
		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	13	14	15	16	17	18	19	20	21	22
1.	January	Nil	Nil	Nil	Nil	Nil	3.6	Nil	Nil	Nil	Nil
2.	February	Nil	Nil	Nil	Nil	Nil	2.5	Nil	Nil	Nil	Nil
3.	March	Nil	Nil	Nil	Nil	Nil	5.1	Nil	Nil	Nil	Nil
4.	April	Nil	1	19.9	2	39.0	21.8	2	10.6	1	5.3
5.	May	Nil	6	208.5	2	66.0	49.0	5	126.6	2	41.8
6.	June	90.0	6	60.6	3	28.0	75.9	4	34.4	2	2.1
7.	July	215.0	22	368.8	18	303.0	111.0	20	232.2	12	163.9
8.	August	110.0	8	51.9	6	73.0	76.5	6	44.5	4	81.2
9.	September	35.0	9	40.8	6	92.0	102.9	3	20.6	6	50.2
10.	October	75.0	7	79.8	3	24.0	87.6	6	47.0	1	31.5
11.	November	Nil	Nil	Nil	Nil	Nil	41.7	Nil	Nil	-	-
12.	December	Nil	Nil	Nil	2	65.0	6.9	Nil	Nil	2	78.0
	Year -	525.0	59	830.3	42	690.0	584.5	46	515.9	30	454.0

Contd..

T A B L E No.1.1(Contd.)

Sr. No.	Month	Centre - 5 KURUNDWAD					Centre - 6 KOLHAPUR				
		Normal	1961	1965	Normal	1961	1965	Normal	1961	1965	
		Rain - fall days	No. of Rainy days	Rain - fall days	No. of Rainy days	Rain fall	Rain fall	No. of Rainy days	Rain - fall days	No. of Rainy days	Rain fall
1	2	23	24	25	26	27	28	29	30	31	32
1.	January	Nil	Nil	Nil	Nil	Nil	5.3	Nil	Nil	1	2.8
2.	February	Nil	Nil	Nil	Nil	Nil	0.3	Nil	Nil	Nil	Nil
3.	March	Nil	Nil	Nil	Nil	Nil	14.5	Nil	Nil	Nil	Nil
4.	April	30.1	1	51.3	Nil	Nil	25.1	3	15.9	3	41.2
5.	May	62.0	7	262.7	4	37.0	95.5	9	295.8	2	60.0
6.	June	50.0	5	45.2	2	23.0	66.3	8	103.9	17	96.9
7.	July	130.0	19	256.8	12	176.0	374.9	28	882.8	29	626.9
8.	August	79.6	6	42.2	5	114.0	231.4	16	169.7	22	120.6
9.	September	83.0	5	58.5	7	86.0	110.2	16	122.5	8	102.4
10.	October	96.0	6	58.3	2	8.0	97.0	8	154.5	2	25.3
11.	November	15.0	Nil	Nil	Nil	Nil	44.5	Nil	Nil	Nil	Nil
12.	December	Nil	Nil	Nil	3	84.0	5.6	Nil	Nil	Nil	Nil
	Year -	554.1	49	770.0	35	528.0	1070.6	88	1745.1	84	1073.3

T A B L E No.1.1 (Contd.)

Sr. No.:	Month	Centre-7 BAWANA				Centre- 8 RADHANAGARI					
		Normal	1961		1965		Normal:	1961		1965	
		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	33	34	35	36	37	38	39	40	41	42
1.	January	2.5	Nil	Nil	1	27.0	1.5	Nil	Nil	1	5.0
2.	February	0.5	Nil	Nil	Nil	Nil	0.5	Nil	Nil	Nil	Nil
3.	March	3.3	Nil	Nil	Nil	Nil	4.8	Nil	Nil	Nil	Nil
4.	April	17.3	Nil	Nil	Nil	Nil	26.2	1	11.8	2	16.0
5.	May	54.1	9	536.0	2	6.0	39.3	13	341.8	4	22.0
6.	June	1196.9	25	844.0	26	1147.0	620.3	14	390.2	20	532.0
7.	July	2257.0	31	2744.0	31	2709.0	1777.5	31	2639.0	31	2065.0
8.	August	1595.6	31	1337.0	28	3889.0	887.0	30	1170.0	27	331.0
9.	September	799.3	28	949.0	18	254.0	288.3	23	444.4	15	115.0
10.	October	246.4	16	324.0	1	4.0	128.5	10	132.2	3	34.0
11.	November	53.6	1	22.0	Nil	Nil	39.6	2	33.6	Nil	Nil
12.	December	5.8	Nil	Nil	2	42.0	5.1	Nil	Nil	4	83.0
k	Year-	6212.3	141	6756.0	110	8073.0	3814.0	124	5163.0	107	3203.0

Contd....

T A B L E No.1.1(Contd.)

Sr. No.	Month	Centre-9 KAGAL					Centre - 10 KAPSHI				
		Normal	1961	1965	Normal	1961	1965	Rain fall	No. of Rainy days	Rain fall	No. of Rainy days
1	2	43	44	45	46	47	48	49	50	51	52
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	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
4.	April	Nil	2	23.4	2	17.1	60.0	3	40.2	Nil	Nil
5.	May	Nil	7	239.3	4	33.0	206.0	10	418.9	4	39.6
6.	June	104.0	6	64.5	8	42.4	87.0	8	158.6	10	70.1
7.	July	402.0	24	486.1	26	409.3	348.0	24	579.6	26	542.8
8.	August	122.0	14	126.2	8	64.2	297.0	13	195.7	7	48.4
9.	September	129.0	11	67.6	3	24.5	73.0	10	71.1	6	96.1
10.	October	60.0	8	152.6	2	90.0	150.0	8	174.2	2	36.4
11.	November	Nil	Nil	Nil	Nil	Nil	Nil	1	12.8	Nil	Nil
12.	December	Nil	Nil	Nil	3	71.1	Nil	Nil	Nil	2	70.9
	Year -	817.0	72	1159.7	56	751.6	1221.0	77	1651.1	57	904.3

Contd.

T A B L E No.1.1 (Contd.)

Sr. No.	Month	Centre - 11 BHUDARGAD					Centre - 12 AJARA					
		Normal	1961	1965	Normal	1961	1965	Normal	1961	1965		
		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	
		2	53	54	55	56	57	58	59	60	61	62
1.	January	2.5	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
2.	February	1.0	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
3.	March	6.1	Nil	Nil	Nil	Nil	Nil	Nil	Nil	1	4.0	
4.	April	28.7	2	28.6	4	36.0	Nil	3	19.0	6	26.0	
5.	May	39.4	10	278.8	3	29.6	Nil	11	291.3	4	19.0	
6.	June	244.3	12	217.4	19	241.0	295.6	13	314.6	19	278.0	
7.	July	618.7	30	1221.5	31	894.0	1895.4	31	1598.8	29	1269.0	
8.	August	318.0	25	405.0	20	165.0	563.6	29	563.6	23	148.0	
9.	September	125.5	16	178.9	14	83.0	273.2	21	279.2	12	114.0	
10.	October	112.3	7	142.1	3	37.0	111.5	6	46.5	3	14.0	
11.	November	38.3	1	62.2	Nil	Nil	Nil	1	41.2	Nil	Nil	
12.	December	7.4	Nil	Nil	2	85.0	Nil	Nil	Nil	Nil	Nil	
	Year -	1542.2	103	2534.5	96	1570.0	3139.3	115	3154.7	97	1872.0	

T A B L E NO.1.1(contd.)

Sr. No.:	Month	Centre :- 13 GADHINGLAJ				Centre :- 14 CHANDGAD					
		Normal Rain fall	1961 No. of Rainy days	1965 Rainfall	1965 No. of Rainy days	Normal Rain fall	1961 No. of Rainy days	1965 Rainfall	1965 No. of Rainy days		
1	2	63	64	65	66	67	68	69	70	71	72
1.	January	2.5	Nil	Nil	Nil	Nil	4.1	Nil	Nil	Nil	Nil
2.	February	1.5	Nil	Nil	Nil	Nil	0.5	Nil	Nil	Nil	Nil
3.	March	11.9	Nil	Nil	3	32.0	13.5	Nil	Nil	2	16.3
4.	April	40.4	Nil	Nil	2	4.0	31.0	1	26.0	5	69.8
5.	May	62.5	12	351.0	3	6.0	51.3	8	337.6	2	24.2
6.	June	139.7	6	181.0	11	72.0	499.6	15	401.8	21	630.8
7.	July	288.0	30	1455.0	27	405.0	1141.0	31	2240.5	31	1732.8
8.	August	157.5	15	564.0	15	75.0	599.4	31	996.6	29	263.9
9.	September	101.3	15	231.0	12	74.0	172.7	21	445.2	14	170.2
10.	October	113.8	7	88.0	4	83.0	123.9	10	121.4	2	14.4
11.	November	38.1	3	120.0	-	Nil	44.7	1	50.4	Nil	Nil
12.	December	8.1	Nil	Nil	3	83.0	9.7	Nil	Nil	3	152.4
	Year	965.3	88	2990.0	80	8340.0	2696.4	118	4619.5	109	3074.8

Source :- Mamlatdars in Kolhapur District.

T A B L E No. 1.2

Mean, Mean Maximum and Mean Minimum Temperature of Selected centres in Kolhapur District
(In Centigrade)

Sr. No. : Month		CENTRE : KOLHAPUR					
		1 9 6 1			1 9 6 5		
		Maximum	Minimum	Mean	Maximum	Minimum	Mean
1	2	3	4	5	6	7	8
1.	January	30.6	14.8	22.7	30.4	15.2	22.8
2.	February	32.1	14.4	23.3	32.7	15.4	24.1
3.	March	37.8	19.1	28.5	36.0	18.4	27.2
4.	April	38.6	22.0	30.3	37.4	21.1	29.3
5.	May	34.1	22.0	28.1	36.4	21.0	28.7
6.	June	29.1	21.4	25.3	30.2	21.8	26.0
7.	July	25.3	21.2	23.3	26.0	20.8	23.4
8.	August	26.4	21.4	23.9	28.0	20.9	24.5
9.	September	27.1	20.6	23.9	30.3	20.4	25.3
10.	October	29.6	19.5	24.5	34.3	19.9	27.1
11.	November	30.4	16.7	23.5	32.4	17.1	24.7
12.	December	30.1	14.9	22.5	29.7	16.8	23.3

Source :- Meteorological Department, Govt. of India.

TABLE NO. 2.1

Talukawise Rural and Urban Population in Kolhapur District according to 1961 Census and Variations with 1951 Census

Sr. No.:	Item	:Total:	T A L U K A S					
			:Rural:	District Total		SHAHWADI		PANHALA
		:Urban:	1951*	1961	1951	1961	1951	1961
1	2	3	4	5	6	7	8	9
1.	Area in Sq. KMC.	Total	8257.9	8257.9	1055.4	1055.4	565.4	565.4
		Rural	8027.2	8027.2	1028.8	1028.8	562.8	562.8
		Urban	230.7	230.7	26.6	26.6	2.6	2.6
2.	Population in person	T.	13,08,060	15,96,493	86,765	1,00,566	96,379	114,076
		R.	10,84,130	12,88,718	83,466	96,595	93,806	112,128
		U.	223,930	307,775	3,299	3,971	2,573	1,948
3.	Males	T.	663,937	811,693	43,235	40,484	40,673	57,462
		R.	547,550	648,429	41,592	47,441	47,352	56,114
		U.	116,337	163,264	1,693	2,043	1,321	1,048
4.	Females	T.	644,123	784,800	43,480	51,032	47,706	56,614
		R.	536,580	640,289	41,874	49,154	46,454	55,714
		U.	107,543	144,511	1,606	1,928	1,252	900
5.	Population per Sq. KMS.	T.	158	193	82	95	170	202
		R.	135	161	81	94	167	199
		U.	971	1,334	60	72	990	749
6.	Variation during decade	T.	-	288,433	-	13,901	-	(+)1769
		R.	-	204,588	-	13,129	-	(+)18322
		U.	-	83,845	-	(+) 672	-	(-) 625
7.	Percentage variation over 1951	T.	-	(*)22.05	-	(+)15.91	-	(+)18.76
		R.	-	(+)18.87	-	(+)15.91	-	(+)19.54
		U.	-	(+)48.02	-	(+)20.36	-	(-)21.29

Contd..

Table No.2.1 Contd.

Sr. No.	Item	:Total:		T A L U K A S					
		:Rural:		HATKANANGLE		SHIROL		KARVEER	
		:Urban:		1951	1961	1951	1961	1951	1961
1	2	3	10	11	12	13	14	15	
1.	Area in Sq KMC.	T.	609.4	609.4	527.8	527.8	679.6	679.6	
		R.	571.8	571.8	500.6	500.6	609.5	609.5	
		U.	37.6	37.6	27.2	27.2	70.1	70.1	
2.	Population in person	T.	169,700	226,542	121,192	151,101	266,299	347,540	
		R.	136,104	166,926	103,400	129,216	123,633	154,354	
		U.	33,596	59,616	17,792	21,885	142,666	193,186	
3.	Males	T.	87,954	119,340	62,081	77,802	137,373	181,449	
		R.	70,410	87,107	53,071	66,541	62,884	78,855	
		U.	17,544	32,233	9,010	11,261	74,489	102,564	
4.	Females	T.	81,746	107,202	59,111	73,299	128,926	166,091	
		R.	65,694	79,819	50,329	62,675	60,749	75,469	
		U.	16,052	27,383	8,782	10,624	68,177	90,622	
5.	Population per Sq. KMS.	T.	278	372	230	286	392	511	
		R.	181	292	206	258	203	253	
		U.	890	942	654	805	2,035	2,756	
6.	Variation during decade	T.	-	56,842	-	29,909	-	81,241	
		R.	-	30,822	-	25,816	-	30,721	
		U.	-	26,020	-	4,093	-	50,520	
7.	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. 2.1 Contd.

Sr. No.	Item	T. R. U.	T A L U K A S					
			B A W A D A		R A D H A N A G A R I		K A G A L	
			1951	1961	1951	1961	1951	1961
1	2	3	16	17	18	19	20	21
1.	Area in Sq. KMC	T.	675.0	675.0	892.3	892.3	549.1	549.1
		R.	675.0	675.0	892.3	892.3	549.2	549.2
		U.	-	-	-	-	40.9	40.9
2.	Population in person	T.	52,922	59,071	87,205	100,431	110,734	128,930
		R.	52,922	59,071	87,205	100,431	95,276	112,492
		U.	73,325	-	-	-	15,458	16,488
3.	Males	T.	24,912	27,600	44,375	50,458	56,405	65,516
		R.	24,912	27,600	44,375	50,458	48,456	56,948
		U.	-	-	-	-	7,949	8,568
4.	Females	T.	28,010	31,471	42,830	49,973	54,329	63,464
		R.	28,010	31,471	42,830	49,973	46,820	55,544
		U.	-	-	-	-	7,509	7,920
5.	Population per Sq. KMS.	T.	78	88	98	113	201	235
		R.	78	88	98	113	187	221
		U.	-	-	-	-	373	403
6.	Variation during the decade	T.	-	6,149	-	13,226	-	18,216
		R.	-	6,149	-	13,226	-	17,216
		U.	-	-	-	-	-	1,030
7.	Percentage variation over 1951	T.	-	(+)11.62	-	(+)15.17	-	(+)16.48
		R.	-	(+)11.62	-	(+)15.17	-	(+)18.08
		U.	-	-	-	-	-	(+) 6.66

Contd..

TABLE NO. 2.1 contd.

T A L U K A S										
Sr.: Item		BHUDARGAD		AJARA		GADHINGLAJ		CHANDGAD		
No.:		1951	1961	1951	1961	1951	1961	1951	1961	
1	2	3	22	23	24	25	26	27	28	29
1. Area in Sq. MC	T.	655.5	655.5	531.7	531.7	496.2	496.2	1020.5	1020.5	1020.5
	R.	655.5	655.5	531.7	531.7	470.5	470.5	1020.5	1020.5	1020.5
	U.	-	-	-	-	25.7	25.7	-	-	-
2. Population in person	T.	65,929	78,655	59,025	68,362	111,397	127,677	80,513	93,492	93,492
	R.	65,929	78,655	59,025	68,362	102,851	116,996	80,513	93,492	93,492
	U.	-	-	Nil	-	8,546	10,681	-	-	-
3. Males	T.	33,152	39,152	28,398	32,959	58,073	64,031	40,516	46,440	46,440
	R.	33,152	39,152	28,398	32,959	51,922	58,484	40,516	46,440	46,440
	U.	-	-	-	-	4,381	5,547	-	-	-
4. Females	T.	32,767	39,503	3,0127	35,403	55,094	63,646	39,997	47,052	47,052
	R.	32,767	39,503	3,0127	35,403	50,929	58,512	39,997	47,052	47,052
	U.	-	-	-	-	4,165	5,134	-	-	-
5. Population per Sq. KMS	T.	100	120	110	128	224	257	79	92	92
	R.	100	120	110	128	218	249	79	92	92
	U.	-	-	-	-	161	416	-	-	-
6. Variation during the decade	T.	-	(+)12726	-	(+)9337	-	16,280	-	12,979	12,979
	R.	-	(+)12726	-	(+)9337	-	14,145	-	12,979	12,979
	U.	-	-	-	-	-	2,135	-	-	-
7. Percentage variation over 1951	T.	-	(+)19.30	-	(+)15.82	-	(+)14.61	-	(+)16.12	(+)16.12
	R.	-	(+)19.30	-	(+)15.82	-	(+)13.75	-	(+)16.12	(+)16.12
	U.	-	-	-	-	-	(+)24.98	-	-	-

NOTE :- The Population for 1951 (Total, Rural, Urban) is as it stood at the time of 1961 population Census.

Source :- District Census Hand Book 1961.

TABLE NO. 2.2

Talukawise classification of villages according to Population ranges in 1961 Census (Kolhapur Dist.)

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
1.	Shahuwadi	10	1,406	43	15,167	48	34,765	24	32,028
2.	Panhala	10	1,339	15	5,448	38	27,813	28	39,960
3.	Hatkanangle	-	-	1	408	2	1,438	15	22,153
4.	Shirol	1	170	-	-	2	1,479	18	27,062
5.	Karveer	4	575	6	2,083	35	27,812	33	18,763
6.	Bawada	7	943	25	7,337	28	19,084	10	14,024
7.	Radhanagari	6	802	26	8,654	35	24,696	24	34,105
8.	Kagal	2	307	4	1,430	20	16,734	41	55,856
9.	Bhudargad	7	684	28	9,856	33	23,925	25	34,476
10.	Ajara	9	866	21	7,034	29	19,772	17	22,809
11.	Gadhinglaj	5	386	9	3,140	26	19,333	35	49,825
12.	Chandgad	15	2,282	44	16,009	43	29,773	22	30,148

TABLE NO. 2.2(contd.)

Sr. No.	District Taluka	Inhabited villages						Total	No. of inhabited villages	
		2000 - 4999		5000 - 9999		10000 and Above				
1	2	11	12	13	14	15	16	17	18	19
		Number	Person	Number	Person	Number	Person	Number	Person	
1.	Shahuwadi	5	13,229	-	-	-	-	130	96,595	1
2.	Panhala	10	27,792	1	9,776	-	-	102	112,128	
3.	Hatkanangle	24	77,848	9	55,078	1	1,001	52	166,926	
4.	Shiroli	21	68,404	3	19,529	1	12,572	46	129,216	
5.	Karveer	24	69,408	1	5,713	-	-	103	154,354	
6.	Bawada	7	17,188	-	-	-	-	77	59,071	
7.	Radhanagari	9	27,151	1	5,023	-	-	101	100,431	
8.	Kagal	12	32,946	1	5,169	-	-	80	112,492	
9.	Bhudatgad	1	2,953	1	6,761	-	-	95	78,655	1
10.	Ajara	3	6,376	2	11,455	-	-	81	68,362	3
11.	Gadhinglaj	13	38,927	1	5,335	-	-	89	116,996	1
12.	Chandgad	6	15,280	-	-	-	-	130	93,492	1

Source : District Census Hand Book 1961.

T A B L E NO.2.3

Talukawise classification of Towns according to population ranges in 1961 in Kolhapur District.

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
1.	Shahuwadi	1	3,971	k-	-	-	-	-	-
2.	Panhala	1	1,948	-	-	-	-	-	-
3.	Hatkanangle	-	-	1	8,638	-	-	-	-
4.	Shirol	-	-	-	-	2	21,885	-	-
5.	Karveer	-	-	1	5,744	-	-	-	-
6.	Bawada	-	-	-	-	-	-	-	-
7.	Radhanagari	-	-	-	-	-	-	-	-
8.	Kagal	-	-	1	6,067	1	10,421	-	-
9.	Bhudargad	-	-	-	-	-	-	-	-
10.	Ajara	-	-	-	-	-	-	-	-
11.	Gadhinglaj	-	-	-	-	1	10,681	-	-
12.	Chandgad	-	-	-	-	-	-	-	-

TABLE NO. 2.3 (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
1.	Shahuwadi	-	-	-	-	1	3,971
2.	Panhala	-	-	-	-	1	1,948
3.	Hatkanangle	1	50,978	-	-	2	59,616
4.	Shirol	-	-	-	-	2	21,885
5.	Karveer	-	-	1	187,442	2	193,186
6.	Bawada	-	-	-	-	-	-
7.	Radhanagari	-	-	-	-	-	-
8.	Kagal	-	-	-	-	2	16,488
9.	Bhudargad	-	-	-	-	-	-
10.	Ajara	-	-	-	-	-	-
11.	Gadhinglaj	-	-	-	-	-	10,681
12.	Chandgad	-	-	-	-	-	-

Source : District Census Hand Book 1961.

TABLE NO. 2.4

Number of workers in each Taluka of Kolhapur District according to 1961 Census

Sr. No.:	Livelihood Classes	Rural:		T A L U K A S						
		Urban:	Total	Shahu wadi	Panhala	Hatkanangle	Shirol	Warvir	Bawada	Radhana gari
1:	2	3	4	5	6	7	8	9	10	11
1.	Total Workers	R. 631,577 U. 96,954	51,908 1,157	56,017 543	71,497 22,756	51,745 7,396	78,145 54,790	29,182	52,748	
2.	As Cultivators	R. 456,192 U. 11,451	10,994 196	29,588 120	33,775 2,173	31,212 1,775	54,748 3,570	25,045	20,691	
3.	As Agrl. Labourers	R. 99,021 U. 6,346	6,403 47	9,281 9	16,419 1,157	12,986 1,078	12,622 1,984	1,867	8,143	
4.	In Mining, Quarrying Livestock, Forestry, Fishing, Hunting and Plantation, Orchards & allied activities	R. 3,408 U. 1,029	99 18	438 4	551 85	191 83	411 646	35	219	
5.	At Household Industry	R. 32,221 U. 6,683	2,057 158	3,374 40	5,057 1,731	2,677 307	4,783 3,421	355	1,371	
6.	Construction	R. 3,531 U. 2,068	90 13	207 10	462 350	241 116	595 1,491	639	235	
7.	In trade and Commerce	R. 8,057 U. 13,101	419 203	715 25	1,435 1,742	997 1,104	1,096 9,048	189	562	
8.	In Transport, Storage and Communication	R. 1,471 U. 5,002	78 56	153 17	375 329	238 705	162 3,704	68	53	
9.	In other Service	R. 21,283 U. 23,308	1,584 395	1,987 311	3,000 2,478	2,295 1,321	2,497 17,177	302	1,617	

Contd..

T A B L E NO.2,4 contd.

Fr. No.	Livelihood Classes	:Rural:	T A L U K A S				
			:Urban:	Kagal	Bhudargad	Ajara	Gadhinglaj
1	2	: 3 :	12	13	14	15	16
1.	Total Workers	R. U.	56,055 6,499	41,310 -	34,559 -	59,182 3,813	49,229 -
2.	As Cultivators	R. U.	40,850 2,310	31,868 -	27,776 -	45,304 1,307	40,388 -
3.	As Agril.Labourers	R. U.	9,229 1,646	5,032 -	3,353 -	8,436 425	5,250 -
4.	In Mining, Quarrying Livestock Forestry, Fishing, Hunting and Plantations Orchards and allied activities	R. U.	294 156	187 -	427 -	448 37	108 -
5.	At Household Industry	R. U.	2,976 686	1,574 -	1,042 -	2,489 340	1,227 -
6.	Construction	R. U.	165 41	98 -	107 -	93 40	99 -
7.	In trade & commerce	R. U.	578 456	500 -	483 -	653 523	430 -
8.	In transport, storage and Communication	R. U.	52 81	99 -	106 -	66 110	51 -
9.	In other Service	R. U.	1,705 812	1,667 -	1,007 -	1,435 814	1,467 -

Source :- District Census Hand Book 1961.

TABLE NO. 2.5

No. of non-workers in each Taluka of Kolhapur District according to 1961 census

Sr. No.:	Item	T A L U K A							
		Rural:	District:	Shahuwadi:	Panhala:	Hatkan:	Shirol:	Karveer:	Bawada
		Urban:	Total						
1.	Total Non-workers	R. 210,821 U. -	657,141	44,687	56,112	95,429	77,471	76,209	29,389
2.	Full time students or children attending school	R. 65,014 U. -	130,218	8,073	10,780	19,399	17,336	12,915	6,279
2.	Persons engaged only in Household Duties	R. 60,411 U. -	124,876	6,355	10,958	25,987	21,650	14,161	4,291
3.	Dependents Infants & Children not attending & school and persons permanently disabled	R. 79,541 U. -	398,471	29,980	34,100	49,129	37,541	48,620	19,052
4.	Retired, Rentiers, persons living on Agri. or Non-Agri. Royalty Rent, dividend or others persons of Independent	R. 2,283 U. -	1,584	139	177	152	165	135	141
5.	Beggars, Vagrants etc. Women without Indication of Source of Income and others of unspecified source of Existence	R. 859 U. -	1,140	83	46	141	183	265	67
6.	In-mates of Penal, mental and Charitable institutions	R. 10 U. 690	10	1	-	1	3	1	-
7.	Persons seeking Employment for the first time	R. 1,081 U. -	563	36	48	77	57	59	31
8.	Persons employed before but now out of employment & seeking work	R. 942 U. -	279	20	8	44	36	53	28

Contd..

TABLE NO. 2.5 contd.

Sr. No.:	Item	R. : U. :	Radhana : gari :	Kagal :	Bhudar : gad :	Ajara :	Gadhinglaj :	Chandwad :
1.	Total Non-workers	R. : U. :	47,683 -	56,437 -	37,345 -	33,803 -	57,814 -	44,263 -
2.	Full time students or children attending School	R. : U. :	8,847 -	10,675 -	8,337 -	6,496 -	12,158 -	7,923 -
2.	Persons engaged only in House hold duties	R. : U. :	6,109 -	9,939 -	5,222 -	4,465 -	10,003 -	5,731 -
3.	Dependents Infants & Children not attending & school and persons permanently disabled	R. : U. :	32,458 -	35,486 -	23,642 -	22,694 -	35,438 -	30,331 -
4.	Retired, Rentiers, persons living on Agrl. or Non.Agrl, Royalty Rent, dividend or others persons of Independent Means	R. : U. :	124 -	158 -	191 -	52 -	78 -	173 -
5.	Beggars, Vagrants etc; women without Indication of source of income and others of unspecified source of Existence	R. : U. :	107 -	130 -	19 -	34 -	52 -	19 -
6.	In mates of Renal, mental and charitable institutions	R. : U. :	- -	- -	- -	2 -	- -	2 -
7.	Persons seeking Employment for the first time	R. : U. :	29 -	38 -	21 -	43 -	63 -	61 -
8.	Persons employed before but now out of employment and seeking work	R. : U. :	9 -	11 -	13 -	17 -	17 -	23 -

Source :- District Census Hand Book 1961.

T A B L E N O. 2.6

Scheduled Caste and Scheduled Tribes in Kolhapur District.

Sr. No.:	District Taluka	:Total: :Rural: :Urban:	SCHEDULED CASTES			SCHEDULED TRIBES		
			:Persons:	:Males	:Females	:Persons	:Males	:Females
1	2	3	4	5	6	7	8	9
Dist. Kolhapur.	Total	181,779	92,654	89,125	1,518	770	748	
	Rural	158,661	80,270	78,391	1,263	622	641	
	Urban	23,118	12,384	10,734	255	148	107	
1. Shahuwadi	T.	10,408	5,203	5,202	23	10	13	
	R.	9,960	4,970	4,990	23	10	13	
	U.	448	233	215	-	-	-	
2. Panhala	T.	14,179	7,073	7,101	1	1	-	
	R.	13,995	6,988	7,007	1	1	-	
	U.	184	90	94	-	-	-	
3. Hatkanangle	T.	34,765	18,111	16,654	109	53	56	
	R.	31,127	16,127	15,000	12	4	8	
	U.	3,638	1,984	1,654	97	49	48	
4. Shirol	T.	21,417	10,973	10,444	6	3	3	
	R.	19,957	10,214	9,743	6	3	3	
	U.	1,460	759	701	-	-	-	
5. Karveer	T.	39,784	20,730	19,054	362	202	160	
	R.	24,941	12,674	12,267	266	132	134	
	U.	14,843	8,056	6,787	96	70	26	
6. Bawada	T.	2,999	1,436	1,513	31	18	13	
	R.	2,999	1,436	1,513	31	18	13	
	U.	-	-	-	-	-	-	

TABLE NO. 2.6 (contd.)

	2	3	4	6	6	7	8	9
7. Radhanagari	T.	10,271	5,183	5,088	59	32	27	
	R.	10,271	5,183	5,088	59	32	27	
	U.	-	-	-	-	-	-	
8. Kagal	T.	17,155	8,585	8,570	72	34	38	
	R.	15,242	7,648	7,594	15	6	9	
	U.	1,913	937	976	57	28	29	
9. Bhudargad	T.	7,547	3,718	3,829	4	4	-	
	R.	7,547	3,718	3,829	4	4	-	
	U.	-	-	-	-	-	-	
10. Ajara	T.	4,753	2,319	2,434	4	2	2	
	R.	4,753	2,319	2,434	4	2	2	
	U.	-	-	-	-	-	-	
11. Gadhinglaj	T.	11,016	5,514	5,502	72	32	40	
	R.	10,384	5,739	5,195	67	31	36	
	U.	632	325	307	5	1	4	
12. Chandgad	T.	7,485	3,754	3,731	775	379	396	
	R.	7,485	3,754	3,731	775	379	396	
	U.	-	-	-	-	-	-	

Source :- District Census Hand Book 1961.

TABLE NO. 2.7

Population of Urban Areas in Kolhapur District According to 1961 Census

Sr.No.	Name of the Town/City	Taluka	Population		
			Males	Females	Total
1	2	3	4	5	6
1.	Malkapur	Shahuwadi	2,043	1,928	3,971
2.	Panhala	Panhala	1,048	900	1,948
3.	Ichalkaranji	Hatkanangle	27,762	23,216	50,978
4.	Vadgaon	Hatkanangle	4,471	4,167	8,638
5.	Jaysingpur	Shirol	5,775	5,210	10,985
6.	Kurundwad	Shirol	5,486	5,414	10,900
7.	Gadhinglaj	Karveer	2,902	2,842	5,744
8.	Kolhapur	Karveer	99,662	87,780	187,442
9.	Kagal	Kagal	5,392	5,029	10,421
10.	Murgud	Kagal	3,176	2,891	6,067
11.	Gadhinglaj	Gadhinglaj	5,547	5,134	10,681

Source :- District Census Hand Book-1961.

T A B L E NO. 3.1
Land Utilization in Kolhapur District in 1961-62 and 1964-65 (in Hectares)

Sr. No.	District Taluka	Year	Total Geographical area	Area under Forest	Area not available for cultivation Land put to non Agriculture use	Barren and unculturable land	Total 6 + 7
1	2	3	4	5	6	7	8
	Dist. Total	1961-62	817,900	152,062	22,052	47,831	69,883
		1964-65	817,900	151,456	22,240	47,816	70,056
1.	Shahuwadi	61-62	104,427	23,729	2,677	13,264	15,941
		64-65	104,427	23,728	2,677	13,264	15,941
2.	Panhala	61-62	56,872	11,752	3,132	1,867	4,999
		64-65	56,872	11,712	3,132	1,867	4,999
3.	Hatkanangle	61-62	60,940	947	1,180	3,341	4,521
		64-65	60,940	947	1,180	3,341	4,521
4.	Shirol	61-62	50,794	901	339	3,439	3,778
		64-65	50,794	897	429	3,436	3,865
5.	Karveer	61-62	67,112	4,359	1,464	2,947	4,411
		64-65	67,112	4,359	1,464	2,947	4,411
6.	Bawada	61-62	69,864	12,397	1,032	4,578	5,610
		64-65	69,864	12,396	1,032	4,578	5,610
7.	Radhanagari	61-62	89,231	28,504	927	10,898	11,825
		64-65	89,231	27,944	1,025	10,898	11,923
8.	Kagal	61-62	54,753	1,479	3,163	-	3,163
		64-65	54,753	1,478	3,163	-	3,163
9.	Bhudargad	61-62	64,447	24,151	2,673	1,922	4,595
		64-65	64,447	24,152	2,673	1,910	4,583
10.	Ajara	61-62	53,525	14,679	1,265	2,282	3,547
		64-65	54,885	14,677	1,265	2,282	3,547
11.	Gadhinglaj	61-62	49,477	1,741	1,688	669	2,357
		64-65	48,117	1,741	1,688	669	2,357
12.	Chandgad	61-62	96,458	27,425	2,512	2,524	5,136
		64-65	96,458	27,426	2,512	2,624	5,136

Contd...

T A B L E No.3.1(Contd.)

Sr. No.	District Taluka	Year	Other uncultivated land excluding follow land			
1	2	3	9	10	11	12
			Culturable waste	Permanent pastures	Land under Misc. crops etc. not included in area sown	Total 9 + 10+11
Dist.Total		61-62	81,773	49,336	6,908	138,017
		64-65	82,275	48,198	6,531	137,034
1.	Shahuwadi	61-62	16,676	11,889	305	28,870
		64-65	15,857	11,889	-	27,746
2.	Panhala	61-62	3,788	1,966	-	5,754
		64-65	3,890	1,999	-	5,889
3.	Hatkanangle	61-62	609	7,924	263	8,796
		64-65	270	7,638	263	8,180
4.	Shirol	61-62	2,178	1,134	-	3,312
		64-65	2,038	1,134	-	3,172
5.	Karveer	61-62	394	12,242	42	12,678
		64-65	394	11,166	-	11,560
6.	Bawada	61-62	36,696	607	122	37,425
		64-65	35,998	607	122	36,727
7.	Radhanagari	61-62	7,772	1,325	5,940	15,537
		64-65	10,611	1,976	5,940	18,527
8.	Kagal	61-62	4,982	1,128	-	6,110
		64-65	5,411	1,128	-	6,539
9.	Bhudargad	61-62	3,628	3,683	-	7,311
		64-65	2,747	3,683	-	6,430
10.	Ajara	61-62	99	3,080	-	3,179
		64-65	99	3,131	-	3,230
11.	Gadhinglaj	61-62	123	909	236	1,268
		64-65	123	898	236	1,257
12.	Chandgad	61-62	4,828	2,949	-	7,777
		64-65	4,828	2,949	-	7,777

Contd...

TABLE NO. 3.1 Contd.

Sr. No.	District Taluka	Year	Fallow land			Net area sown	Area sown more than once	Gross cropped area
			Current follows	Other follows	Total 13 +14			
1	2	3	13	14	15	16	17	18
Dist.Total		61-62	12,097	27,918	42,015	415,921	9,683	425,604
		64-65	13,015	26,796	39,811	419,543	8,435	427,978
1. Shahuwadi		61-62	495	5,795	6,290	29,597	1,945	31,542
		64-65	688	4,999	5,687	31,325	2,049	33,374
2. Panhala		61-62	1,202	3,322	4,524	29,843	1,720	31,563
		64-65	1,939	1,541	3,480	30,792	1,128	31,920
3. Hatkanangle		61-62	171	3	174	46,502	637	47,139
		64-65	224	3	227	47,065	405	47,470
4. Shirol		61-62	48	1	49	42,754	346	43,100
		64-65	65	1	66	42,794	316	43,110
5. Karveer		61-62	515	-	515	45,149	947	46,096
		64-65	176	42	218	46,564	804	47,368
6. Bawada		61-62	-	-	-	14,432	64	14,496
		64-65	-	-	-	15,131	106	15,237
7. Radhanagari		61-62	4,974	365	5,339	28,026	1,104	29,130
		64-65	1,138	905	2,043	28,794	1,475	30,269
8. Kagal		61-62	-	146	146	43,855	460	44,315
		64-65	-	518	518	43,055	362	43,417
9. Bhudargad		61-62	1,068	987	2,055	26,335	263	26,598
		64-65	1,823	987	2,810	26,473	202	26,675
10. Ajara		61-62	1,452	-	1,452	30,668	283	30,951
		64-65	4,993	-	4,993	28,438	166	28,604
11. Gadhinglaj		61-62	2,172	147	2,319	41,792	1,242	43,034
		64-65	1,969	147	2,116	40,646	496	41,142
12. Chandgad		61-62	-	19,152	19,152	36,968	672	37,640
		64-65	-	17,653	17,653	38,466	926	39,392

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

TABLE No. 3.2

Area under different Crops in Each Taluka of Kolhapur District
during the year 1961-62 to 1964-65 (Area in Hect.)

Sr. No.	Crops	T A L U K A							
		District Total		Shahuwadi		Panhala		Hatkanangle	
		1961-62	1964-65	1961-62	1964-65	1961-62	1964-65	1961-62	1964-65
1	2	3	4	5	6	7	8	9	10
1.	Rice	100,851	104,809 ✓	9,729	10,319 ✓	9,193	9,301 ✓	2,552	2,370 ✓
2.	Wheat	2,282	2,071 ✓	332	490 ✓	290	227 ✓	503	333 ✓
3.	Jowar (Kharif)	48,086	46,450 ✓	724	702 ✓	2,467	2,309 ✓	12,263	12,342 ✓
4.	Jowar (Rabi)	3,687	2,062 ✓	399	226 ✓	442	160 ✓	740	548 ✓
5.	<u>Total Jowar</u>	51,773	48,512 ✓	1,123	928 ✓	2,909	2,469 ✓	13,003	12,890 ✓
6.	Bajara	2,184	1,509 ✓	9	-	14	15 ✓	971	679 ✓
7.	Ragi	32,231	33,553 ✓	3,079	3,209 ✓	1,543	1,594 ✓	32	20 ✓
8.	Sawa	NA	8,928 ✓	NA	123 ✓	NA	28 ✓	NA	6 ✓
9.	Other Cereals	24,329	12,648 ✓	3,500	3,210 ✓	1,073	871 ✓	539	335 ✓
10.	<u>Total Cereals</u>	213,650	212,030 ✓	17,842	18,279 ✓	15,022	14,505 ✓	17,600	16,633 ✓
11.	Gram	3,471	2,355 ✓	256	453 ✓	475	402 ✓	481	190 ✓
12.	Tur	6,640	6,450 ✓	67	28 ✓	253	248 ✓	1,847	1,798 ✓
13.	Other Pulses	11,189	8,237 ✓	361	203 ✓	489	385 ✓	811	489 ✓
14.	<u>Total Pulses</u>	21,300	17,042 ✓	784	684 ✓	1,217	1,035 ✓	3,089	2,477 ✓
15.	<u>Total Food Grains</u>	234,950	229,072 ✓	18,626	18,963 ✓	16,239	15,540 ✓	20,689	19,110 ✓
16.	Sugarcane	32,125	36,524 ✓	1,414	1,653 ✓	3,452	4,178 ✓	4,709	5,045 ✓
17.	Chillies	NA	6,874 ✓	NA	95 ✓	NA	475 ✓	NA	1,277 ✓
18.	<u>Total Condiment & Spices</u>	8,547	7,397 ✓	81	95 ✓	361	479 ✓	1,591	1,685 ✓
19.	Fruits and Vegetables	2,334	2,716 ✓	95	116 ✓	93	75 ✓	217	248 ✓
20.	Misc. food crops	-	- ✓	-	- ✓	-	- ✓	-	- ✓
21.	<u>Total food crops</u>	277,956	275,709 ✓	20,216	20,827 ✓	20,145	20,272 ✓	27,204	26,098 ✓

T A B L E No. 3.2(Contd)

	2	3	4	5	6	7	8	9	10
22. Cotton	2,637	1,188	-	-	7	3	331	118	
23. Fibres	529	453	8	22	49	25	80	105	
24. Total Fibres	3,166	1,641	8	2	56	28	411	223	
25. Groundnut	52,451	60,807	1,750	1,720	3,300	3,174	12,394	14,571	
26. Other oil seeds	1,733	1,712	157	227	68	55	11	2	
27. Total Oil Seeds	54,190	62,019	1,907	1,947	3,368	3,229	12,406	14,595	
28. Tobacco	11,310	7,776	12	11	5	1	2,585	1,662	
29. Other Drugs & Narcotics	129	81	-	-	-	-	72	46	
30. Total Drugs & Narcotics	11,439	7,857	12	11	5	1	2,657	1,708	
31. Misc. Non-food crops	73,853	30,752	9,399	10,587	7,989	8,390	4,462	4,878	
32. Total Non-food crops	147,648	152,269	11,326	12,547	11,418	11,648	19,935	21,382	
33. Total Gross Cropped Area	425,604	427,978	31,542	33,374	31,563	31,920	47,139	47,470	
34. Area cropped more than once	9,683	8,435	1,945	2,049	1,720	1,128	637	405	
35. Total net-area under crop	415,921	419,543	29,597	31,325	29,843	30,792	46,502	47,065	

T A B L E No.3.2(contd.)

Sr. No.	Crops	T A L U K A					
		Shirol		Karveer		Bawada	
		1961-62	1964-65	1961-62	1964-65	1961-62	1964-65
1	2	11	12	13	14	15	16
1.	Rice	676	620	13,216	14,381	5,439	5,673
2.	Wheat	595	498	191	211	-	1
3.	Jowar(Kharif)	12,611	12,633	4,665	4,004	kl.	1
4.	Jowar(Rabi)	901	621	498	385	-	-
5.	Total Jowar	13,512	13,254	5,163	4,389	1	1
6.	Bajara	850	556	73	55	-	-
7.	Ragi	5	13	1,563	1,340	2,440	2,620
8.	Sawa	NA	-	NA	251	NA	147
9.	Other Cereals	582	598	1,200	845	3,201	2,378
10.	Total cereals	16,220	15,339	21,406	21,472	11,081	11,320
11.	Gram	961	659	214	164	1	-
12.	Tur	1,893	1,921	609	621	1	-
13.	Other pulses	2,096	1,513	1,795	1,588	176	109
14.	Total Pulses	5,050	4,116	1,618	2,373	178	109
15.	Total food grains	21,270	19,655	23,024	22,845	11,259	11,429
16.	Sugarcane	2,433	2,823	7,706	8,669	640	700
17.	Chillies	NA	860	NA	634	NA	12
18.	Total condiment & spices	863	923	540	641	10	12
19.	Fruits & Vegetables	203	217	223	227	1/14	17
20.	Misc. food crops	-	-	-	-	-	-
21.	Total Food crops	24,769	23,618	31,493	32,382	11,923	12,158

T A B L E No. 3.2.(CONTD.)

Sr. No.	Crops	T A L U K A					
		Shirol		Karveer		Bawada	
		1961-62	1964-65	1961-62	1964-65	1961-62	1964-65
1	2	11	12	13	14	15	16
22.	Cotton	1,380	378	4	4	-	-
23.	Fibres	28	27	36	23	-	-
24.	<u>Total Fibres</u>	1,408	405	40	27	-	-
25.	Groundnut	9,733	12,965	44,378	4,750	4	19
26.	Other oil seeds	78	27	19	3	235	252
27.	<u>Total oil seeds</u>	9,811	12,992	4,397	4,753	239	271
28.	Tobacco	5,100	4,000	329	242	-	-
29.	Other Drugs and Narcoties	38	24	12	2	2	-
30.	<u>Total Drugs & Narcoties</u>	5,138	4,024	331	244	-	-
31.	Misc. Non-food crops	1,974	2,071	9,835	9,933	2,334	2,808
32.	<u>Total Non-food crops</u>	18,331	19,492	14,603	14,986	2,573	3,079
33.	<u>Total Gross Cropped Area</u>	43,100	43,110	46,096	47,368	14,496	15,237
34.	Area Cropped more than once	346	316	947	804	64	106
35.	<u>Total net-area under crops</u>	42,754	42,794	45,149	46,569	14,432	15,131

Contd.

T A B L E No.3.2 Contd.

Sr.No.:	Crops	T A L U K A					
		Radhanagari		Kagal		Bhudargad	
		1961-62	1964-65	1961-62	1964-65	1961-62	1964-65
1	2	17	18	19	20	21	22
1.	Rice	10,471	10,996	10,783	11,382	9,970	10,483
2.	Wheat	28	55	100	91	44	41
3.	Jowar (Kharif)	200	153	6,151	6,245	793	709
4.	Jowar (Rabi)	14	-	291	122	-	-
5.	<u>Total Jowar</u>	214	153	6,442	6,367	793	709
6.	Bajara	1	-	78	37	1	1
7.	Ragi	3,420	3,630	1,370	905	4,226	4,252
8.	Sawa	NA	556	NA	247	NA	937
9.	Other cereals	2,491	1,711	1,338	522	2,299	1,037
10.	<u>Total cereals</u>	16,625	17,101	20,111	19,551	17,333	17,460
11.	Gram	57	30	214	200	46	48
12.	Tur	20	37	895	953	105	59
13.	Other pulses	838	565	1,118	959	298	143
14.	<u>Total pulses</u>	915	632	2,227	2,112	449	250
15.	<u>Total food grains</u>	17,540	17,733	22,338	21,663	17,782	17,710
16.	Sugarcane	3,433	3,782	2,987	3,245	1,784	2,165
17.	Chillies	NA	141	NA	1,095	NA	132
18.	<u>Total Condiment & spices</u>	120	142	1,034	1,104	125	132
19.	Fruits & Vegetables	48	62	118	177	40	47
20.	Misc. food crop	-	-	-	-	-	-
21.	<u>Total Food Crops</u>	21,141	21,719	26,477	26,189	19,731	20,054

Contd..

T A B L E No.3,2 Contd.

Sr.No.	Crop	T A L U K A					
		Radhanagari		Kagal		Bhudargad	
		1961-62	1964-65	1961-62	1964-65	1961-62	1964-65
1	2	17	18	19	20	21	22
22.	Cotton	-	-	189	110	7	3
23.	Fibres	1	1	21	22	6	2
24.	<u>Total Fibres</u>	1	1	210	132	13	5
25.	Groundnut	968	916	7,811	8,669	1,561	1,600
26.	Other oil seeds	473	470	32	8	242	241
27.	<u>Total oil seeds</u>	1,441	1,386	7,843	8,677	1,803	1,841
28.	Tobacco	-	-	2,869	1,314	5	6
29.	Other Drugs & Narcoties	-	-	10	6	-	-
30.	<u>Total Drugs & Narcoties</u>	-	-	2,079	1,320	1,803	-
31.	Misc.Non-food crops	6,547	7,163	7,706	7,099	5,046	4,769
32.	<u>Total Non-food crops</u>	7,989	8,550	17,838	17,228	6,867	6,621
33.	<u>Total Gross cropped area</u>	29,130	30,269	44,315	43,417	26,598	26,675
34.	Area cropped more than once	1,104	1,475	460	362	263	202
35.	<u>Total Net area under crop</u>	28,026	28,794	43,855	43,055	26,335	26,473

Contd..

T A B L E No. 3.2 Contd

Sr.No.	Crop	T A L U K A					
		Ajara		Gadhinglaj		Chandgad	
		1961-62	1964-65	1961-62	1964-65	1961-62	1964-65
1	2	23	24	25	26	27	28
1.	Rice	8,877	9,534	9,319	8,773	10,556	10,977
2.	Wheat	39	25	149	88	11	11
3.	Jowar(Kharif)	1,527	1,418	6,068	5,540	616	394
4.	Jowar(Rabi)	3	-	399	-	-	-
5.	<u>Total Jowar</u>	1,530	1,418	6,467	5,540	616	394
6.	Bajara	72	56	115	110	-	-
7.	Ragi	4,953	5,549	2,933	2,984	6,667	7,437
8.	Sawa	NA	1,304	NA	210	NA	4,619
9.	Other cereals	2,250	157	960	231	4,896	243
10.	<u>Total Cereals</u>	17,721	18,553	19,943	17,936	22,746	23,631
11.	Gram	76	27	622	166	18	16
12.	Tur	186	144	693	592	71	49
13.	Other pulses	688	508	1,137	1,040	2,282	1,712
14.	<u>Total pulses</u>	950	679	2,452	1,798	2,371	1,777
15.	<u>Total food grains</u>	18,671	19,232	22,395	19,734	25,117	25,458
16.	Sugarcane	457	600	1,892	2,410	1,220	1,254
17.	Chillies	NA	256	NA	1,613	NA	234
18.	<u>Total condiment & spices</u>	239	257	3,327	1,630	256	237
19.	Fruits and Vegetables	98	102	318	371	867	1,057
20.	Misc. food crop	-	-	-	-	-	-
21.	<u>Total food crops</u>	19,465	20,191	27,932	24,145	27,460	28,066

Contd...

TABLE NO. 3.2 Contd.

Sr. No.	Crop	T A L U K A					
		Ajara		Gadhinglaj		Chandgad	
		1961-62	1964-65	1961-62	1964-65	1961-62	1964-65
2	23	24	25	26	27	28	
22.	Cotton	34	25	685	547	-	-
23.	Fibres	46	55	229	180	25	11
24.	<u>Total Fibres</u>	80	80	914	727	25	11
25.	Groundnut	2,174	2,146	8,133	9,431	245	346
26.	Other oil seeds	187	293	90	39	147	95
27.	<u>Total oil seeds</u>	2,361	2,439	8,223	9,470	392	441
28.	Tobacco	3	1	1,200	539	2	-
29.	Other Drugs and Narcotics	-	-	7	3	-	-
30.	<u>Total Drugs & Narcotics</u>	3	1	1,207	542	2	-
31.	Misc. Non-food crops	9,042	5,893	4,753	6,258	9,761	10,374
32.	<u>Total Non-food crops</u>	11,486	8,413	15,102	16,997	10,180	11,326
33.	<u>Total Gross Cropped Area</u>	30,951	28,604	33,034	41,142	37,640	39,392
34.	Area cropped more than once	283	166	1,242	496	672	926
35.	<u>Total net area under crop</u>	30,668	28,438	41,792	40,646	36,968	38,466

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

TABLE NO.3.3

Yield per Hectare and Out-turn of Principal crops in Kolhapur District
in 1961-62 and 1964-65

Sr. No.	Crops	1961-62		1964-65	
		Yield per Hectare (in Kg.)	Out turn (in Metric Tonnes)	Yield per Hectare (in Kg.)	Out turn (in Metric Tonnes)
1	2	3	4	5	6
1.	Rice	1,302	131,267	951	99,670
2.	Wheat	623	1,422	637	1,320
3.	Jowar	1,130	58,522	1,326	64,313
4.	Bajara	140	305	135	203
5.	Maize	NA	3,658	836	3,454
6.	Other cereals	535	30,276	663	29,770
7.	Total cereals	1,055	225,450	937	198,730
8.	Gram	381	1,321	388	914
9.	Tur	719	4,775	709	4,572
10.	Other pulses	436	4,877	419	3,455
11.	Total pulses	515	10,973	525	8,941
12.	Sugarcane (in terms of Gur)	7,363	236,525	7,766	283,667
13.	Cotton (in terms of Bales)	88	1,300	45	300
14.	Groundnut	1,027	53,848	940	56,693
15.	Seasamum	-	-	-	-
16.	Rape & Mustard	-	-	-	-
17.	Linseed	-	-	-	-
18.	Castor seed	-	-	-	-
19.	Tobacco	494	5,588	496	3,861

Source :- Statistician, Department of Agriculture, Poona.

T A B L E No. 3.4

Area irrigated by different sources in each Taluka of Kolhapur Dist.
in 1961-62 & 1964-65. (in Hect.)

District No.	Taluka	Year	Area irrigated by Sources						Total net area irrigated	Gross Total Gross area irrigated
			Govt. canals	Pri-va-tes	Tanks	Wells	Other sources	Total		
1	2	3	4	5	6	7	8	9	10	
District		1961-62	1,754	65	523	12,249	24,505	39,096	39,810	
		1964-65	3,702	25	523	12,229	26,407	42,946	44,307	
<u>Taluka</u>										
1.	Shahuwadi	1961-62	-	-	-	816	2,460	2,776	3,091	
		1964-65	-	-	-	166	2,055	2,221	3,437	
2.	Panhala	1961-62	-	-	-	870	3,210	4,080	4,080	
		1964-65	-	-	-	880	3,814	4,694	4,694	
3.	Hatkanangle	1961-62	-	-	93	5,042	2,051	7,186	7,472	
		1964-65	-	-	91	5,097	2,317	7,505	7,505	
4.	Shirol	1961-62	-	-	-	1,999	1,832	3,831	3,831	
		1964-65	-	-	-	2,144	2,132	4,276	4,276	
5.	Karvir	1961-62	-	-	208	1,055	6,734	7,997	7,997	
		1964-65	-	-	170	1,108	7,769	9,047	9,047	
	Tavada	1961-62	-	-	-	38	667	705	705	
		1964-65	-	-	-	49	702	751	768	
6.	Radhanagari	1961-62	1,754	-	-	185	1,611	3,550	3,550	
		1964-65	3,702	-	-	193	-	3,895	3,895	
7.	Kagal	1961-62	-	-	172	888	2,145	3,205	3,205	
		1964-65	-	-	169	879	2,815	3,863	3,936	
8.	Bhudargad	1961-62	-	-	-	60	1,936	1,996	1,996	
		1964-65	-	-	49	69	2,174	2,292	2,323	
9.	Ajara	1961-62	-	-	16	83	375	474	512	
		1964-65	-	-	16	75	512	603	627	
11.	Gadhinglaj	1961-62	-	-	4	1,219	822	2,045	2,120	
		1964-65	-	-	80	1,307	1,130	2,517	2,517	
	Chandgad	1961-62	-	65	30	494	662	1,251	1,251	
		1964-65	-	25	8	262	987	1,282	1,282	

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

T A B L E No.3.5

Area Irrigated under different crops in each Taluka of Kolhapur District during the year 1961-62 and 1964-65 (in Hectares)

Sr. No.	Crops	T A L U K A							
		Dist. Total	1961-62	64-65	SHAHUWADI	PANHALA	HATKANANGLE	61-62	64-65
1	2	3	4	5	6	7	8	9	10
1.	Rice	2,247	2,462	-	-	98	-	1,442	1,453
2.	Wheat	1,686	1,714	288	460	217	161	443	303
3.	Jowar (Kharif)	-	-	-	-	-	-	-	-
4.	Jowar (Rabi)	-	-	-	-	-	-	-	-
5.	Bajara	-	-	-	-	-	-	-	-
6.	Maize	NA	1,762	NA	1,216	NA	262	NA	20
7.	Other cereals	1,766	3	1,337	-	117	-	38	2
8.	Total cereals	5,699	5,941	1,625	1,676	432	424	1,923	1,778
9.	Gram	176	70	-	-	48	32	70	24
10.	Other pulses	-	-	-	-	-	-	-	-
11.	Total pulses	176	70	-	-	48	32	70	24
12.	Total food Grains	5,875	6,011	1,625	1,676	480	456	1,993	1,802
13.	Sugarcane	32,125	36,524	1,414	1,652	3,452	4,178	4,707	5,045
14.	Turmeric	493	483	-	-	4	3	407	400
15.	Chillies	342	239	-	-	53	-	113	22
16.	Total condiment and spices	835	722	-	-	57	3	520	422
17.	Potato	3	3	-	-	-	1	-	1
18.	Total fruit and vegetables	1	3	-	-	-	1	-	1
19.	Misc. food crops	753	875	52	108	91	56	153	170
20.	Total food crops	39,589	44,135	3,091	3,437	4,080	4,694	7,373	7,447
21.	Cotton	-	5	-	-	-	-	-	-
22.	Other fibers	-	-	-	-	-	-	-	-
23.	Total fibers	-	5	-	-	-	-	-	-
24.	Groundnut	-	-	-	-	-	-	-	-
25.	Coconut	-	1	-	-	-	-	-	-
26.	Other oilseeds	-	-	-	-	-	-	-	-
27.	Total oilseeds	-	1	-	-	-	-	-	-
28.	Tobacco	-	-	-	-	-	-	-	-
29.	Other Misc. Non-food crops	221	166	-	-	-	-	99	58
30.	Total Non-food crops	221	172	-	-	-	-	99	58
		39,810	44,307	3,091	3,437	4,080	4,694	7,472	7,505
31.	Total Gross area irrigated	39,810	44,307	3,091	3,437	4,080	4,694	7,472	7,505

T A B L E No. 3.5 (Contd).

Sr. No.	Crops	T A L U K A					
		Shirol		Karveer		Bawada	
		1961-62	64-65	61-62	64-65	61-62	64-65
1	2	11	12	13	14	15	16
1.	Rice	593	583	-	-	65	25
2.	Wheat	350	390	121	130	-	-
3.	Jowar(Kharif)	-	-	-	-	-	-
4.	Jowar(Rabi)	-	-	-	-	-	-
5.	Bajara	-	-	-	-	-	-
6.	Maize	NA	12	NA	67	NA	29
7.	Other cereals	11	1	-	-	-	-
8.	<u>Total cereals</u>	954	986	121	197	65	54
9.	Gram	30	7	-	-	-	-
10.	Other pulses	-	-	-	-	-	-
11.	<u>Total pulses</u>	30	7	-	-	-	-
12.	<u>Total foodgrains</u>	984	993	121	197	65	54
13.	Sugarcane	2,433	2,823	7,706	8,669	640	700
14.	Turmeric	58	61	8	4	-	-
15.	Chillies	175	208	-	-	-	-
16.	<u>Total condiment and spices</u>	233	269	8	4	-	-
17.	Potato	1	1	-	-	-	-
18.	<u>Total fruit and Vegetables</u>	1	1	-	-	-	-
19.	Misc.Food crops	119	116	140	176	-	14
20.	<u>Total food crops</u>	3,770	4,202	7,975	9,046	705	768
21.	Cotton	-	5	-	-	-	-
22.	Other fibers	-	-	-	-	-	-
23.	<u>Total fibers</u>	-	5	-	-	-	-
24.	Groundnut	-	-	-	-	-	-
25.	Coconut	-	-	-	-	-	-
26.	Other oil seeds	-	-	-	-	-	-
27.	<u>Total oil seeds</u>	-	-	-	-	-	-
28.	Tobacco	-	-	-	-	-	-
29.	Other Misc.Non-food crops	61	69	22	1	-	-
30.	<u>Total Non-food crops</u>	61	74	22	1	-	-
31.	<u>Total Gross area irrigated</u>	3,831	4,276	7,997	9,047	705	768

Contd..

TABLE No. 3.5 (contd.)

Sr. No.	Crops	T A L U K A					
		Radhanagari		Kagal		Bhudargad	
		61-62	64-65	61-62	64-65	61-62	64-65
1:	2	17	18	19	20	21	22
1.	Rice	-	1	2	400	-	-
2.	Wheat	8	41	32	91	44	42
3.	Jowar(kharif)	-	-	-	-	-	-
4.	Jowar(Rabi)	-	-	-	-	-	-
5.	Bajara	-	-	-	-	-	-
6.	Maize	NA	21	NA	21	NA	103
7.	Other cereals	78	-	4	-	159	-
8.	<u>Total cereals</u>	86	63	88	512	203	145
9.	Gram	-	-	6	6	-	-
10.	Other pulses	-	-	-	-	-	-
11.	<u>Total pulses</u>	-	-	6	6	-	-
12.	<u>Total food grains</u>	86	63	94	518	203	145
13.	Sugarcane	3,433	3,782	2,987	3,245	1,784	2,165
14.	Turmeric	-	-	8	6	-	-
15.	Chillies	-	-	-	2	-	-
16.	<u>Total condiment and spices</u>	-	-	8	8	-	-
17.	Potato	-	-	-	-	-	-
18.	<u>Total fruit and vegetables</u>	-	-	-	-	-	-
19.	Misc. food crops	31	50	94	142	9	13
20.	<u>Total food crops</u>	3,550	3,895	3,183	3,913	1,996	2,323
21.	Cotton	-	-	-	-	-	-
22.	Other fibers	-	-	-	-	-	-
23.	<u>Total fibers</u>	-	-	-	-	-	-
24.	Groundnut	-	-	-	-	-	-
25.	Coconut	-	-	-	-	-	-
26.	Other oil seeds	-	-	-	-	-	-
27.	<u>Total oil seeds</u>	-	-	-	-	-	-
28.	Tobacco	-	-	-	-	-	-
29.	Other Misc. Non-food crops	-	-	22	23	-	-
30.	<u>Total Non-food crops</u>	-	-	22	23	-	-
31.	<u>Total Gross area irrigated</u>	3,550	3,895	3,205	3,936	1,996	2,323

TABLE NO.3.5 (contd.)

Sr. No.	Crops	T A L U K A					
		Ajara		Gadhinglaj		Chandgad	
1	2	61-62	64-65	61-62	64-65	61-62	64-65
23	24	25	26	27	28		
1.	Rice	-	-	5	-	22	-
2.	Wheat	27	8	105	78	-	10
3.	Jowar (kharif)	-	-	-	-	-	-
4.	Jowar (Rabi)	-	-	-	-	-	-
5.	Bajara	-	-	-	-	-	-
6.	Maize	NA	5	NA	5	NA	-
7.	Other cereals	8	-	14	-	-	-
8.	<u>Total cereals</u>	35	13	145	83	22	10
9.	Gram	-	1	22	-	-	-
10.	Other pulses	-	-	-	-	-	-
11.	<u>Total pulses</u>	-	1	22	-	-	-
12.	<u>Total food grains</u>	35	14	167	83	22	10
13.	Sugarcane	457	600	1,892	2,410	1,220	1,254
14.	Turmeric	1	-	7	9	-	-
15.	Chillies	1	-	-	-	-	-
16.	<u>Total condiment and spices</u>	2	-	7	9	-	-
17.	Potato	-	-	-	-	-	-
18.	<u>Total fruits and vegetables</u>	-	-	-	-	-	-
19.	Misc. food crops	18	12	46	12	-	6
20.	<u>Total food crops</u>	512	626	2,112	2,514	2,242	1,270
21.	Cotton	-	-	-	-	-	-
22.	Other fibers	-	-	-	-	-	-
23.	<u>Total fibers</u>	-	-	-	-	-	-
24.	Groundnut	-	-	-	-	-	-
25.	Coconut	-	1	-	-	-	-
26.	Other oil seeds	-	-	-	-	-	-
27.	<u>Total oil seeds</u>	-	1	-	-	-	-
28.	Tobacco	-	-	-	-	-	-
29.	Other Misc. Non-food crops	-	-	8	3	9	12
30.	<u>Total Non-food crops</u>	-	-	8	3	9	12
31.	<u>Total Gross area irrigated</u>	512	627	2,120	2,517	1,251	1,282

Source - Statistician Department of Agriculture M.S. Poona.

T A B L E No. 3.6 (A)

No. of Irrigation wells in each Taluka of Kolhapur District in
1961-62 & 1964-65

Sr. No. of Talukas	Total No. of wells		No. of wells in used		No. of wells not in use		
	1961-62	1964-65	1961-62	1964-65	1961-62	1964-65	
1	2	3	4	5	6	7	8
District	12,937	13,712	11,449	12,061	1,488	1,651	
<u>Talukas</u>							
1. Shahuwadi	251	270	173	198	229	53	41
2. Panhala	855	945	737	827	118	118	
3. Hatvanangle	4,310	4,436	3,810	3,810	500	626	
4. Shirol	1,690	1,964	1,435	1,728	255	236	
5. Karvir	1,484	1,665	1,338	1,446	146	219	
6. Bawada	66	66	51	51	15	15	
7. Radhanagari	410	412	372	371	38	41	
8. Kagol	1,270	1,339	1,080	1,157	190	182	
9. Bhudargad	188	192	175	179	13	13	
10. Ajara	303	303	257	257	46	46	
11. Gadhinglaj	1,383	1,393	1,331	1,341	52	52	
12. Chandgad	727	727	665	665	62	62	

Source :- Statistician, Department of Agriculture.

TABLE No.3.6(b)

Minor Irrigation work in Kolhapur District, as on 31-3-66
(Area in Hect.)

Sr. No.	Item	A G E N C Y			Total
		Zilla Parishad	State	Cooperative	
1	2	3	4	5	6
1.	No. of Works in use	93	13	29	135
2.	Gross Area Commanded	4,856	314	20,649	25,819
3.	Cultivable area commanded	3,642	276	20,649	24,567
4.	Irrigable are by complete projects	3,642	1,948	6,656	12,246
5.	Net area irrigated in 1965-66	3,642	1,948	6,656	12,246

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

2) Executive Engineer Zilla Parishad, Kolhapur.

3) Deputy Registrar, Coop. Societies, Kolhapur.

TABLE NO. 3.6 (c)

Major and Medium Projects in Kolhapur District as on 30-6-1966.

Sr. No.	Item	Major Project	Medium Project
1	2	3	4
		Radhanagari Hydro Electric Project	Tulshi River Project
1.	Name of the Project	Radhanagari Hydro Electric Project	Tulshi River Project
2. a)	Year of Completion	1954	Construction of Dam and Head works not yet started.
b).	If incomplete probable year of completion	Question does not arise	1970
c)	Estimated cost of the project (Rs. in lakhs)	289.50 (Revised)	199.51
3.	Dam		
a)	Height sanctioned (in Metric)	42.7	44.2
b)	Height completed	42.7	Nil construction work not yet started
4)	Canal		
a)	Length sanctioned (in Fms.)	No canals. Lift irrigation is practised	No canals lift irrigation is proposed.
b)	Length completed (in Fms.)		
5.	Maximum storage capacity in Mcft	8450.00	2400
6.	Storage capacity as on 31-3-1966	3467.48	Nil
7.	Gross Area Commanded (in hectares)	Cannot be given as lift irrigation is practised and as command area varies according to lift.	3465
8.	Culturable area commanded (in hectares)	do	3100
9.	Irrigable area by completed projects (in hectares)	8907	Nil
10.	Area irrigated at present (in hectares)		
a)	Perennial	14290	Nil
b)	Seasonal	5450	Nil

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

TABLE NO. 3.7

Distribution of households engaged in cultivation classified by interests in land and size of land cultivated in Kolhapur District.

Sr. No.	District: Taluka	Inter - est in land : culti vation:	No. of : house holds :	Households engaged in cultivation by size of land in Acres										
				Less than : 2.4	1.0 to 2.4	2.5 to 4.9	5.0 to 7.4	7.5-99.9	10.0-12.4	12.5-14.9	15.0-29.9	30.0-49.9	50 and above	Unspeci fied
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Dist.Total	Total	41,054	5,584	11,753	9,800	5,778	2,420	2,096	776	2,149	416	156	106	
	a	27,281	4,859	8,309	5,964	3,228	1,136	1,211	388	1,211	254	107	104	
	b	2,485	327	1,042	542	289	101	86	16	68	7	6	1	
	c	11,288	398	1,902	3,294	2,261	1,153	799	412	870	155	43	1	
Dist.Rural	Total	38,980	5,380	11,207	9,350	5,473	2,276	1,959	753	1,984	377	124	97	
	a	25,660	4,677	8,354	5,627	3,016	1,062	1,106	340	1,077	228	77	96	
	b	2,310	312	986	495	254	90	85	14	61	7	6	-	
	c	11,010	391	1,867	3,228	2,203	1,124	768	399	846	142	41	1	
Dist.Urban	Total	2,074	204	545	450	305	144	137	43	165	39	32	9	
	a	1,621	182	455	387	212	104	105	28	134	26	30	8	
	b	175	15	56	47	35	11	1	2	7	-	-	1	
	c	278	7	35	65	58	29	31	13	24	13	2	-	
TALUKAWISE RURAL ONLY														
1. Shahuwadi	Total	3,328	588	1,147	794	342	122	122	43	123	26	10	11	
5	a	2,537	492	895	584	242	74	89	29	100	15	6	11	
	b	118	44	57	14	-	-	2	-	1	-	-	-	
	c	673	52	195	196	100	48	31	14	22	11	4	-	
2. Panhala	Total	3,527	677	1,124	847	419	161	121	43	102	20	9	4	
	a	2,654	618	907	590	260	82	83	28	64	12	6	4	
	b	100	22	48	12	11	2	-	-	2	-	-	-	
	c	773	37	169	245	148	76	36	15	36	8	3	-	
3. Hatkan- angle	Total	4,545	733	1,223	1,065	634	297	235	96	203	30	12	9	
	a	3,127	676	943	685	369	141	121	49	110	16	8	9	
	b	268	30	101	56	37	18	15	-	8	2	1	-	
	c	1,150	32	179	327	228	138	99	47	85	12	3	-	

Contd..

TABLE NO. 3.7 contd.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
4. Shirol	Total	3,183	415	742	700	471	246	193	100	252	45	10	9	
	a	2,224	383	612	505	290	124	103	41	119	26	5	9	
	b	172	14	61	33	32	17	15	11	9	-	-	-	
	c	787	18	69	162	149	98	85	58	124	19	5	-	
5. Karvir	Total	4,590	820	1,311	1,125	638	212	186	70	187	28	14	5	
	a	3,018	717	964	633	344	91	119	34	91	14	5	6	
	b	186	22	105	36	13	6	2	-	-	2	-	6	
	c	1,386	81	242	456	281	115	65	36	96	12	2	-	
6. Bawada	Total	1,999	175	582	433	336	113	133	28	146	37	10	6	
	a	1,579	133	453	316	266	91	119	23	129	38	10	6	
	b	92	15	51	13	7	-	4	1	1	-	-	6	
	c	328	27	78	104	63	22	10	4	16	4	-	-	
7. Radhanagari	Total	3,174	533	1,020	742	399	143	129	45	123	23	6	3	
	a	2,035	444	709	389	223	76	83	19	67	14	3	3	
	b	197	34	76	52	18	5	7	-	5	-	-	3	
	c	942	55	235	301	158	62	39	26	54	9	3	-	
8. Kagal	Total	3,506	388	917	867	594	233	198	73	180	37	10	9	
	a	2,232	343	718	522	306	92	96	27	87	24	8	9	
	b	199	22	69	47	31	10	10	2	7	1	-	9	
	c	1,075	23	130	298	257	131	92	44	86	12	2	-	
9. Bhudargad	Total	2,516	346	763	626	338	120	118	38	137	20	5	5	
	a	1,617	299	543	352	174	56	74	18	73	13	5	5	
	b	157	28	81	34	10	1	3	-	-	-	-	5	
	c	742	19	134	240	154	63	41	20	64	7	-	-	
10. Ajana	Total	2,100	159	618	502	312	147	128	52	142	27	9	4	
	a	1,177	127	427	272	132	61	48	19	63	20	5	3	
	b	138	17	93	43	14	6	6	2	6	-	1	-	
	c	735	15	98	187	166	80	74	31	73	7	3	1	
11. Gadhinglaj	Total	3,608	340	1,005	932	538	272	197	101	167	29	11	16	
	a	2,238	308	785	522	244	110	90	41	96	19	7	16	
	b	204	22	78	52	29	10	7	4	2	-	-	-	
	c	1,166	10	142	358	265	152	100	56	69	10	4	-	
12. Chandgad	Total	2,904	201	755	714	452	210	199	64	219	55	25	10	
	a	1,222	127	393	257	166	57	81	12	73	22	9	10	
	b	429	42	136	103	52	14	22	4	20	2	4	-	
	c	1,253	22	196	354	234	139	96	48	121	31	12	-	

Note-(1) a) Owned or held from Govt. b) Held from private persons, or institutions for payment in money or kind c) Partly held from Govt. & partly from private persons for payment in money or kind. (2) Based on 20 percent sample households.

Source- District Census Hand Book 1961.

T A B L E No.3.8
Agricultural Wage Rates in Kolhapur District in 1965 and 1966.....

Sr. No.	Month	Year	Centre	(1)	KAGAL	(Kapshi)	Skilled Labour	Un skilled Labour	Carpe	Bla	Cobb	Filed labour	Other Agril.	Herds-
				smith:			Male	Female	Labour	man				
1	2	3	4	5	6	7	8	9	10	11				
1.	January	1965	3.00	-	-	1.25	0.87	1.12	1.00	1.08				
		1966	-	-	-	1.25	1.00	1.00	1.00	1.08				
2.	February	1965	-	-	-	1.06	0.75	1.00	-	1.08				
		1966	-	-	-	1.62	1.00	1.00	1.00	1.08				
3.	March	1965	-	-	-	1.12	0.87	1.06	0.87	1.08				
		1966	-	-	-	1.37	1.00	-	-	1.08				
4.	April	1965	-	-	-	1.06	1.00	1.00	0.75	1.08				
		1966	-	-	-	1.25	1.00	-	-	1.08				
5.	May	1965	-	-	-	1.12	0.93	-	-	1.08				
		1966	-	-	-	1.25	1.00	-	-	1.08				
6.	June	1965	-	-	-	1.12	0.87	1.25	1.00	1.08				
		1966	-	-	-	1.12	0.87	-	-	1.08				
7.	July	1965	-	-	-	1.06	0.93	-	-	1.08				
		1966	-	-	-	1.25	1.00	-	-	1.08				
8.	August	1965	-	-	-	1.06	0.81	-	-	1.08				
		1966	-	-	-	1.00	1.00	-	-	1.08				
9.	September	1965	-	-	-	1.00	0.78	1.00	-	1.08				
		1966	1.5	-	-	1.25	0.87	-	-	1.08				
10.	October	1965	-	-	-	1.00	0.75	-	-	1.08				
		1966	-	-	-	1.25	1.00	-	-	1.08				
11.	November	1965	-	-	-	1.20	0.93	-	-	1.08				
		1966	-	-	-	1.25	1.00	-	-	1.08				
12.	December	1965	-	-	-	1.25	1.00	1.25	-	1.08				
		1966	-	-	-	1.37	1.25	-	-	1.08				
Average -		1965	3.00	-	-	1.11	0.87	1.07	0.90	1.08				
		1966	-	-	-	1.27	1.00	1.00	1.00	1.08				

TABLE NO.3.8 (contd.)

Sr. No.:	Month	Y:	Centre - (2) SHIROL		Skilled Labour				Unskilled Labour				Herdsman
			Carpe	Blacksmith	Cobbler	Field labour	Other Agril. Labour	Male	Female	Male	Female		
1	2	3	13	13	14	15	16	17	18	19			
1. January	1965	-	-	-	-	2.00	1.50	-	-	-	0.55		
	1966	-	-	-	-	2.00	1.00	-	-	-	0.55		
2. February	65	-	-	-	-	2.00	1.00	-	-	-	0.55		
	66	-	-	-	-	2.00	1.25	-	-	-	0.55		
3. March	65	-	-	-	-	2.00	1.25	-	-	-	0.55		
	66	-	-	-	-	2.00	1.50	-	-	-	0.55		
4. April	65	-	-	-	-	2.50	-	2.00	1.25	-	1.20		
	66	-	-	-	-	2.00	1.50	-	-	-	1.25		
5. May	65	-	-	-	-	2.00	-	-	1.25	-	1.20		
	66	-	-	-	-	2.00	-	-	-	-	1.25		
6. June	65	-	-	-	-	2.00	1.25	2.00	1.25	-	0.88		
	66	-	-	-	-	2.00	-	-	-	-	1.25		
7. July	65	-	-	-	-	2.00	1.25	2.00	1.25	-	0.88		
	66	-	-	-	-	2.00	1.25	-	-	-	1.25		
8. August	65	-	-	-	-	2.00	1.25	-	-	-	0.88		
	66	-	-	-	-	2.00	1.50	-	-	-	1.25		
9. September	65	-	-	-	-	2.00	-	-	-	-	0.88		
	66	-	-	-	-	2.00	-	-	-	-	1.25		
10. October	65	-	-	-	-	2.00	1.25	-	-	-	0.88		
	66	-	-	-	-	2.00	-	-	-	-	1.25		
11. November	65	-	-	-	-	2.00	-	-	-	-	0.88		
	66	-	-	-	-	2.37	1.25	-	-	-	1.25		
12. December	65	-	-	-	-	2.50	1.25	-	-	-	0.88		
	66	-	-	-	-	2.50	-	-	-	-	1.25		
Average	65	-	-	-	-	2.04	1.25	2.00	1.25	-	0.85		
	66	-	-	-	-	2.07	1.37	-	-	-	1.08		

TABLE No. 3.8 Contd.

Sr. No.	Month	Year	Centre - (3) MADILGE				Unskilled labour		Other Agric. Labour		Herds man
			Skilled Labour	Carpen- ters	Blacksmiths	Cobbler	Field labour	Male	Female	Male	
1	2	3	20	21	22	23	24	25	26	27	
1. January	1965	-	-	-	-	1.66	0.87	-	-	0.95	
	1966	-	-	-	-	2.25	1.25	2.00	-	0.95	
2. February	1965	-	-	-	-	1.37	1.00	-	-	0.95	
	1966	-	-	-	-	2.00	1.00	-	-	0.95	
3. March	1965	-	-	-	-	1.37	0.75	1.00	-	0.95	
	1966	-	-	-	-	2.50	1.50	1.50	1.00	0.95	
4. April	1965	-	-	-	-	1.62	0.75	1.50	-	0.95	
	1966	-	-	-	-	1.87	1.00	-	-	0.95	
5. May	1965	-	-	-	-	1.50	0.87	-	0.75	0.95	
	1966	-	-	-	-	1.75	0.87	-	-	0.95	
6. June	1965	-	-	-	-	1.50	0.87	1.50	0.75	0.95	
	1966	-	-	-	-	1.25	1.00	-	-	0.95	
7. July	1965	-	-	-	-	1.50	0.75	1.25	0.75	0.95	
	1966	-	-	-	-	1.25	1.00	-	-	0.95	
8. August	1965	-	-	-	-	1.44	0.75	-	-	0.95	
	1966	-	-	-	-	1.00	1.00	-	-	0.95	
9. September	1965	-	-	-	-	1.25	0.75	1.00	-	0.95	
	1966	-	-	-	-	1.50	1.00	-	-	0.95	
10. October	1965	-	-	-	-	1.62	1.12	1.00	-	0.95	
	1966	-	-	-	-	1.50	1.50	-	-	0.95	
11. November	1965	-	-	-	-	1.44	1.00	1.25	1.00	0.95	
	1966	-	-	-	-	-	-	-	-	0.95	
12. December	1965	-	-	-	-	1.75	0.75	2.00	0.75	0.95	
	1966	-	-	-	-	-	-	-	-	0.95	
Average-	1965	-	-	-	-	1.54	0.96	1.50	0.75	0.95	
	1966	-	-	-	-	1.63	1.11	1.75	1.00	0.95	

- Note :- 1) At. Kashi Centre, the Carpenter was engaged on daily wages at casual rates.
 2) At Shirol and Madilge (Bhudargad) Centres, the Carpenter, Blacksmith and Cobbler were not engaged on daily wages.

Source :- District Statistical Office, Kolhapur.

TABLE NO. 3.9

Agricultural Implements in each Taluka of Kolhapur District in 1966

Sr. No.	District Taluka	No. of Ploughs: Wooden	No. of Iron	No. of Carts	No. of Sugarcane crushers worked by power	No. of Bullocks	Oil engines with pumps for irrigation purpose	Electric pumps for the irrigation purposes	Tractor	Oil Churns 5 seer and above	Less than 5 seers
1	2	3	4	5	6	7	8	9	10	11	12
Dist.	Kolhapur	96137	7874	45955	1587	290	11244	2565	422	49	38
1.	Shahuwadi	11856	227	1924	81	39	752	35	10	3	-
2.	Panhala	8404	398	4497	157	1	1319	221	39	12	-
3.	Hatkanangle	1260	1725	5597	162	7	1731	1159	96	18	18
4.	Shirol	606	1980	5289	78	17	842	553	36	2	-
5.	Karveer	8233	839	6459	466	55	1881	367	191	3	2
6.	Bawada	7811	119	724	48	-	188	-	-	-	-
7.	Radhanagari	12984	103	3013	129	27	758	114	8	3	-
8.	Kagal	7041	944	5085	97	47	1320	69	25	6	-
9.	Bhudargad	9261	113	2028	75	33	586	17	8	1	13
10.	Ajara	7990	247	2059	36	13	250	-	1	-	-
11.	Gadhinglaj	7807	1037	5134	94	22	871	30	7	1	4
12.	Chandgad	10824	142	4146	164	29	686	-	1	-	1

Note :- Provisional Data.

Source :- Live Stock Census 1961.

T A B L E No. 3.10

Famine, Scarcity and akin to Scarcity Data in Kolhapur District for the year 1965-66

Sr.No.:	Item	District:	T A L U K A			
			Shahuwadi:	Parhala :	Hatranangle :	Shirol
	2	3	4	5	6	7
1.	<u>A-Famine & Chronic Scarcity</u>					
1.	No. of villages affected	236	3	3	1	1
2.	Population affected	2,62,635	1,159	1,354	-	663
3.	No. of villages to which full suspension in L.R. granted	-	-	-	-	-
4.	Estimated loss (in Rs.)					
	i) Failure of crops	Annawari of crops in all the affected villages was 6 annas & under.				
	ii) Loss of live stock property etc.	Nil	Nil	Nil	Nil	Nil
5.	No. of relief works undertaken	125	Nil	Nil	Nil	Nil
6.	No. of persons employed	45,488	Nil	Nil	Nil	Nil
7.	Expenditure incurred	2,57,360	Nil	Nil	Nil	Nil
8.	Tagal loan distributed under A.L. Act.	6,96,290	76,190	1,32,200	Nil	74,400
B	<u>AKIN TO SCARCITY</u>	-	-	N I L	-	Contd....
C	<u>FLOODS</u>	-	-	N I L	-	

T A B L E No. 3.10 (Contd.)

Sr. No.	Item	T A L U K A S							
		Karveer	Bawada	Radhana : gari	Kagal	Bhudar : gad	Ajara	Gadhinglaj	Chandgad
1	2	8	9	10	11	12	13	14	15
A- Famine & Chronic Scarcity									
1.	No. of villages affected	31	23	33	73	32	Nil	37	Nil
2.	Population affected	40,243	23,563	30,929	1,11,913	18,834	-	33,977	-
3.	No. of villages to which full suspension in L.R. granted	-	-	-	-	-	-	-	-
4.	Estimated loss (in Rs.)	Annexure of crops in all the affected villages was 6 annas & under.							
	i) Failure of crops	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
	ii) loss of livestock property etc.	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
5.	No. of relief works undertaken	7	Nil	8	48	39	Nil	23	Nil
6.	No. of persons employed	2,409	Nil	2,805	1,51,458	20,134	Nil	4,682	Nil
7.	Expenditure incurred	19,149	Nil	29,304	18,963	1,22,374	Nil	67,570	Nil
8.	Tagal loan distributed under A.L. Act.	44,650	6,950	50,750	1,29,300	34,450	Nil	1,47,400	Nil
B- AKIN TO SCARCITY									
N I L									
C FLOODS									
N I L									

Contd....

Source :- 1) Collector, Kolhapur
2) Zilla Parishad, Kolhapur.

TABLE NO. 4.1
Live stock in Each Taluka of Kolhapur District as per 1966.

CATTLE										
Sr. No.	District Taluka	Males over 3 years				Females over 3 years				
		Used for Breeding only	Used for Breeding and work both	Used for work only	Others	Total Males	in Milk	Dry and not cal ved even once	Wor king	Oth er
1	2	3	4	5	6	7	8	9	10	11
District		303	4,722	160,733	1,485	167,243	39,874	45,863	43	399
1.	Shahuwadi	34	133	11,660	323	12,150	4,817	7,004	-	67
2.	Panhala	21	749	11,325	120	12,715	3,995	4,481	1	116
3.	Hatkanangale	42	483	13,074	137	13,736	2,641	2,624	18	5
4.	Shiroli	18	342	12,686	55	13,101	1,839	1,571	10	27
5.	Karveer	46	599	20,227	124	20,996	4,412	3,545	5	25
6.	Bawada	-	6	13,342	255	13,603	3,098	6,398	-	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	2,987	3,249	-	3
9.	Bhudargad	33	30	10,298	11	10,372	2,268	3,072	-	-
10.	Ajara	1	25	9,719	9	9,754	2,132	2,720	-	2
11.	Gadhinglaj	15	87	14,013	97	14,212	2,814	2,415	6	6
12.	Chandgad	81	32	17,105	197	17,415	5,214	5,323	3	132

Contd...

T A B L E No.4.1 (Contd).

Sr. No.:	District Taluka	Cattle (contd.)		BUFFALOES Males over 3 years					
		Total Males	Young Stock	Total Cattle	Used for - Breeding only	Used for breeding & work both	Used for work only	Others	Total Males
1	2	12	13	14	15	16	17	18	19
District-		86,179	56,175	309,597	173	2,204	39,752	346	42,481
1. Shahuwadi		11,838	7,295	31,333	20	570	6,830	84	7,504
2. Panhala		8,593	6,012	27,320	1	88	4,257	16	4,362
3. Hatkanangle		5,233	2,774	21,798	17	56	2,366	41	2,480
4. Shirol		3,447	2,810	18,858	38	15	205	11	269
5. Karveer		7,987	4,846	33,829	42	79	1,765	19	1,905
6. Bawada		9,502	5,833	28,938	-	1	2,636	98	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	36,503	29	47	4,729	20	4,825

T A B L E NO.4.1 (contd.)

Buffaleos

Sr. No.	District Taluka	Females over 3 years				Total Females	Young Stock	Total Buffaloes
		Breeding in Milk	Dry and not calves even ones	Work ing	Other			
1	2	20	21	22	23	24	25	26
	District -	102,845	58,064	306	346	161,561	77,704	281,746
	1. Shahuwadi	5,064	4,541	12	23	9,643	5,046	22,193
	2. Panhala	7,875	4,715	6	32	12,628	6,811	23,801
	3. Hatkanangle	15,197	8,036	45	19	23,297	8,794	34,571
	4. Shirol	14,642	6,687	61	145	21,535	11,038	32,842
	5. Karveer	19,638	7,796	34	22	27,490	9,736	39,131
	6. Davada	1,424	1,757	-	15	3,196	2,133	8,059
	7. Dadhanasari	5,080	2,854	4	1	7,939	3,601	16,887
	8. Kagal	10,059	6,288	2	3	16,352	7,786	25,696
	9. Bhudargad	3,347	2,670	30	-	6,047	3,252	13,910
	10. Ajara	3,345	3,011	12	4	6,372	4,215	13,633
	11. Gadhinglaj	11,572	5,146	73	47	16,838	9,469	30,151
	12. Chandgad	5,602	4,563	27	32	10,224	5,823	20,872

Contd...

T A B L E No.4.1 (contd.)

Sr. No.	District Taluka	Sheep	Goats	Horses & ponies	Other Live-stock	Total Live stock	Fowls	Ducks	Other	Total poultry
1	2	27	28	29	30	31	32	33	34	35
	District	103,049	130,724	1,055	2,172	828,343	538,588	212	14	538,814
	1. Shahuwadi	6,080	20,626	17	68	80,317	54,605	-	-	54,605
	2. Panhala	6,091	11,886	53	61	69,212	79,712	-	-	79,712
	3. Hatkanangle	30,922	10,472	268	526	98,557	51,156	61	12	51,229
	4. Shirol	12,977	8,775	222	585	74,259	28,822	25	-	28,847
	5. Karveer	21,671	9,410	271	862	105,174	100,048	69	2	100,119
	6. Bawada	49	10,427	5	-	47,478	53,261	-	-	53,261
	7. Radhanagari	2,753	9,812	68	3	52,712	29,509	5	-	29,514
	8. Kagal	11,143	10,396	103	39	73,896	34,131	26	-	34,157
	9. Bhudargad	911	8,379	3	2	42,854	25,370	5	-	25,375
	10. Ajara	785	8,355	-	-	41,500	20,846	3	-	20,849
	11. Gadhinglaj	8,533	11,778	45	5	73,446	26,761	10	-	26,771
	12. Chandgad	1,134	10,408	-	21	68,938	34,367	8	-	34,375

Note:- Data is provisional

Source:- Live stock census 1966.

TABLE NO. 4.2

Veterinary Statistics in Each Taluka of Kolhapur District for the years 1961-62 to 1965-66

Sr. No.	District	Year	No. of Veterinary					Animals Treated in				No. of Insemination	
			Taluka	Hos- :a: :r: :s:	Dis- :pita: :sar :ies	Aid :Cent: :res	Doct: :crs	Stock: :men	Hospitals	Dispensa :raes	Aid :Centres	Total	Centres
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Dist. Total	1961-62	1	11	16	12	16	5,427	18,079	34,109	57,615	-	-	
	1965-66	1	11	42	12	42	6,711	23,868	47,414	77,993	4	1,743	
1. Shahuwadi	1961-62	-	1	2	1	2	-	2,760	2,193	4,953	-	-	
	1965-66	-	1	3	1	3	-	3,663	2,472	6,140	-	-	
2. Panhala	1961-62	-	1	2	1	2	-	1,337	4,367	5,704	-	-	
	1965-66	-	1	3	1	3	-	1,788	6,859	8,647	1	268	
3. Hatkanangle	1961-62	-	1	-	1	-	-	1,767	5,282	7,049	-	-	
	1965-66	-	1	6	1	6	-	2,544	7,813	10,357	-	-	
4. Shirol	1961-62	-	1	-	1	-	-	2,637	6,427	9,064	-	-	
	1965-66	-	1	6	1	6	-	3,338	8,361	11,699	1	1,027	
5. Karveer	1961-62	1	-	2	1	2	5,427	-	4,227	9,654	-	-	
	1965-66	1	-	4	1	4	6,711	-	5,321	12,032	-	-	
6. Bawada	1961-62	-	1	1	1	1	-	96	169	265	-	-	
	1965-66	-	1	2	1	2	-	120	225	345	-	-	

Contd...

TABLE NO. 4.2 (Contd.)

	2	3	4	5	6	7	8	9	10	11	12	13	14
7. Radhanagari	1961-62	-	1	1	1	1	1	-	1,257	969	2,226	-	-
	1965-66	-	1	4	1	4	4	-	2,124	1,990	4,114	-	-
8. Kagal	1961-62	-	1	2	1	2	2	-	3,125	2,327	5,452	-	-
	1965-66	-	1	3	1	3	3	-	3,056	4,701	7,757	-	-
9. Bhudargad	1961-62	-	1	2	1	2	2	-	1,955	2,307	3,282	-	-
	1965-66	-	1	3	1	3	3	-	1,956	3,308	5,264	1	379
10. Ajara	1961-62	-	1	-	1	-	-	-	1,223	824	2,047	-	-
	1965-66	-	1	2	1	2	2	-	1,559	896	2,455	-	-
11. Gadhinglaj	1961-62	-	1	2	1	2	2	-	2,026	4,160	6,186	-	-
	1965-66	-	1	4	1	4	4	-	2,113	4,240	6,353	-	-
12. Chandgad	1961-62	-	1	2	1	2	2	-	906	827	1,733	-	-
	1965-66	1	1	2	1	2	2	-	1,602	1,228	2,830	1	69

Note :- Data for the year 1961-62 has been revised.

Source:- District Animal Husbandry Officer, Zilla Parishad, Kolhapur.

T A B L E N O. 4.3

Disease-wise Live Stock Mortality in Kolhapur District in 1961-62
and 1965-66

Sr. No.:	Diseases (contagious & Parastic)	Local Names:	Attacks:	Deaths:		
1:	2:	3:	4:	6:		
1961-62	1965-66	1961-62	1965-66	1965-66		
Total Live Stock Mortality						
	4,824	5,947	482	568		
I. Cattle and Bovine						
1.	Haemorrhagic, Septicemia	472	275	362	267	345
2.	Foot and Mouth		4,327	5,355	-	-
3.	Black Quarter		59	70	53	66
4.	Anthrax		2	-	2	-
5.	Surra		-	-	-	-
6.	Other contagious & Parastic diseases		4	3	3	-
	Total -		4,667	5,790	325	411
II. Sheep and Goats						
1.	Anthrax		-	-	-	-
2.	Pleural Pneumonia		6	13	6	13
3.	Foot and Mouth		-	-	-	-
4.	Other contagious & Parastic diseases		-	3	-	3
	Total -		6	16	6	16
III. Dogs						
1.	Contagious & Parastic diseases		-	-	-	-
2.	Other		-	2	-	2
	Total		-	2	-	2
IV. Camels						
1.	Contagious & Parastic diseases		-	-	-	-
2.	Other		-	-	-	-
	Total		-	-	-	-
V. Poultry						
1.	Ranikhed disease		151	139	151	139
2.	Fowl pox		-	-	-	-
3.	Spicehaetosis		-	-	-	-
4.	Cocciidiosis		-	-	-	-
5.	Contagious & Parastic diseases		-	-	-	-
6.	Other		-	-	-	-
	Total -		151	139	151	139

Source: District Animal Husbandry Officer, Zilla Parishad,
K o l h a p u r.

T A B L E NO. 4.4

No. of Recognised Slaughter Houses and Animals Slaughtered in each Slaughter House in VOLHAPUR District during the years 1961-62 and 1965-66.....

Sr.No.	Name of Municipality with Taluka	Year	Slaughter Houses			Total
			Bovine	Sheep and Goats	Others	
1	2	3	4	5	6	7
District:-		1961-62	3	13	-	16
		1965-66	5	18	-	23
1. Malkapur Taluka - Shahuwadi		1961-62	-	-	-	-
		1965-66	-	1	-	1
2. Panhala	Panhala	1961-62	-	-	-	-
		1965-66	-	1	-	1
3. Ichalkaranji	Hatkanangle	1961-62	1	2	-	3
		1965-66	1	2	-	3
4. Vadgaon	Hatkanangle	1961-62	-	1	-	1
		1965-66	2	2	-	4
5. Kurundwad	Shirol	1961-62	-	1	-	1
		1965-66	-	2	-	2
6. Jaysingpur	Shirol	1961-62	-	3	-	3
		1965-66	-	4	-	4
7. Volhapur	Volhapur	1961-62	1	2	-	3
		1965-66	1	2	-	3
8. Kagal	Kagal	1961-62	-	1	-	1
		1965-66	-	1	-	1
9. Murgud	Kagal	1961-62	1	2	-	3
		1965-66	1	2	-	3
10. Gadhinglaj	Gadhinglaj	1961-62	-	1	-	1
		1965-66	-	1	-	1

Contd...

T A B L E NO.4.4 (contd.)

Sr. No.	Name of Municipality with Taluka	Year	No of Animals Slaughtered						Total
			Cattle	Buffaloes	Sheeps	Goats	Pigs	Other Animals	
1	2	3	8	9	10	11	12	13	14
District :-		1961-62	27	1,754	39,526	27,152	-	-	68,459
		1965-66	26	3,632	29,637	53,965	-	-	87,260
1. Malkapur (Taluka)	Shahuwadi	1961-62	-	-	-	-	-	-	-
		1965-66	-	-	3,120	2,080	-	-	5,200
2. Panhala	Panhala	1961-62	-	-	-	-	-	-	-
		1965-66	-	-	225	855	-	-	1,080
3. Chalkaranji	Hatkangale	1961-62	-	452	3,987	5,415	-	-	9,854
		1965-66	-	897	5,131	6,437	-	-	12,465
4. Vadgaon	-do-	1961-62	-	-	349	2,949	-	-	3,298
		1965-66	-	572	791	2,448	-	-	3,811
5. Furundwad	Shirol	1961-62	-	-	190	200	-	-	390
		1965-66	-	-	384	365	-	-	749
6. Jaysingpur	Shirol	1961-62	-	-	200	600	-	-	800
		1965-66	-	-	300	800	-	-	1,100
7. Kolhapur	Karveer	1961-62	-	1,186	33,042	16,528	-	-	50,756
		1965-66	-	2,053	17,364	37,307	-	-	57,324
8. Kagal	Kagal	1961-62	-	-	243	699	-	-	942
		1965-66	-	-	780	756	-	-	1,536
9. Murgud	Kagal	1961-62	27	113	620	-	-	-	763
		1965-66	26	110	484	1,248	-	-	1,868
10. Gadhinglaj	Gadhinglaj	1961-62	-	-	895	761	-	-	1,656
		1965-66	-	-	553	1,669	-	-	2,227

Note :- There was no slaughter House at Malkapur & Panhala during 1961-62.

Source:- 1. Zilla Parishad
2. Municipalities.

TABLE NO. 4.5

Rangewise Forest Area In Kolhapur District During The Years 1961-62 & 1965-66 (In hectares)

Sr. No.	District	Reserved		Protected		Unclassed		Total	
1	2	3	4	5	6	7	8	9	10
	Ranges	1961-1963	1965-66	1961-1962	1965-1966	1961-1962	1965-1966	1961-1962	1965-1966
I.	Total	31093	55366	48838	48805	90523	66250	165454	165421
	Revenue	-	-	-	-	-	-	-	-
	Forest	31093	55266	43838	43805	90523	66250	165454	165421

Source :- Forest Department Maharashtra State, Poona.

TABLE NO.4.6
Major and Minor Forest Products in Poona & Aurangabad Circle during the year 1965-66

Sr. No.	Circle	Timber		Fuel		Sandal wood		Minor Forest Products			Total value in Rs. '000
		Quantity in '000 C.ft.	Value in Rs. '000	Quantity in '000 C.ft.	Value in Rs. '000	Quantity in '000 C.ft.	Value in Rs. '000	Bamboo value in Rs. '000	Gross and Grazing value in Rs. '000	Other Products value in Rs. '000	
1	2	3	4	5	6	7	8	9	10	11	12
(1961-1962 : A)											
(1965-1966 : B)											
1. Poona	A	486	972	1310	503	-	24	12	244	514	2269
Circle	B	114	421	1282	372	-	3	-	351	515	1662
2. Aurangabad	A	-	-	-	-	-	-	-	-	-	-
Circle	B	150	24	455	77	-	8	-	41	60	210

Note :- 1) Aurangabad Circle was formed in 1965. Data for 1961-62, therefore not available for Aurangabad Circle.

2) A part of the former Poona circle is merged in Aurangabad Circle in 1965. Data for 1961-62 of Poona Circle is not comparable with data in 1965-66

Source :- Forest Department, Government of Maharashtra.

TABLE NO. 5.1
Employment in Factories in Kolhapur District

Sr. No.	Industrial Classification	Year	No. of factories	No. of workers	No. of workers worked during the year	Average daily No. of workers employed			
						Adult Males	Women	Adolescents	Children
1	2	3	4	5	6	7	8	9	10
1.	Cotton ginning and baling	1963	1	1	650	4	8	-	-
		1964	1	1	540	4	8	-	-
2.	Ginning & baling (other than cotton)	63	-	-	-	-	-	-	-
		64	-	-	-	-	-	-	-
3.	Spinning, Weaving and Finishing (other than cotton Textiles)	63	156	154	10,01,832	3,056	207	2	-
		64	153	145	10,10,559	3,059	219	4	3
4.	Spinning, Weaving & Finishing (other than cotton Textiles)	63	1	1	2,799	9	-	-	-
		64	1	1	3,708	12	-	-	-
5.	Knitting Mills, cordage rope, Twin Industries & Manufacture of Textile goods not elsewhere, classified	63	-	-	-	-	-	-	-
		64	-	-	-	-	-	-	-
6.	Rice and Dal Mills	63	1	1	2,160	5	1	-	-
		64	1	1	2,100	5	1	-	-
7.	Flour Mills	63	-	-	-	-	-	-	-
		64	-	-	-	-	-	-	-
8.	Sugar Factories	63	6	6	599,510	2,653	8	-	-
		64	6	6	807,230	3,138	9	-	-
9.	Gur factories	63	32	30	35,978	645	5	-	-
		64	32	30	31,610	650	5	-	-
10.	Manufacture of Edibles oils (other than Hydrogenated oils)	63	12	12	47,513	229	70	-	-
		64	14	14	45,620	224	80	-	-
11.	Hydrogenated oil Industry	63	-	-	-	-	-	-	-
		64	-	-	-	-	-	-	-
12.	Food (other than Beverages)	63	1	1	14,202	13	12	-	-
		64	3	2	24,836	20	71	-	-
13.	Beverages	63	1	1	12,723	37	-	-	-
		64	2	2	12,580	60	-	-	-
14.	Tobacco Manufacture	63	5	4	16,744	3	97	-	-
		64	4	4	12,059	-	79	-	-

TABLE NO.5.1 Contd.

1	2	3	4	5	6	7	8	9	10
15. Saw Mills	1963	3	3		9,250	30	-	-	-
	1964	3	3		10,965	36	-	-	-
16. Basic chemicals including Fert.	63	3	3		24,920	64	10	-	-
	64	2	2		18,250	50	-	-	-
17. Vegetable, Animal oils and fats (other than Edible oils)	63	-	-		-	-	-	-	-
	64	-	-		-	-	-	-	-
18. Manufacture of Miscellaneous Chemical Products	63	3	3		28,970	120	23	-	-
	64	5	5		40,773	130	38	-	-
19. Leather and leather products including Footwear	63	2	2		8,660	28	-	-	-
	64	2	2		8,223	27	-	-	-
20. Manufacture of Bricks & Tiles	63	-	-		-	-	-	-	-
	64	-	-		-	-	-	-	-
21. Stone Dressing and Crushing	63	7	7		25,856	71	88	-	-
	64	8	8		3,049	64	38	-	-
22. Products of Petroleum and Coal, Manufacturing of Glass, Pottery, and nonmetallic mineral products not elsewhere classified	63	10	10		8,836	269	4	-	-
	64	11	11		99,503	324	2	-	-
23. Basic Metal Industries	63	11	10		55,851	190	-	-	-
	64	14	13		75,448	254	-	-	-
24. Metal products (other than machi- nary & Transport Equipment)	63	3	3		12,924	42	-	-	-
	64	4	4		18,426	60	-	-	-
25. Machinery (other than electrical machinery)	63	45	44		485,662	1,583	2	-	-
	64	45	42		559,583	1,804	-	2	-
26. Electrical Machinery apparatus appliances and supplies	63	1	1		2,149	-	-	-	-
	64	1	1		1,981	7	-	-	-
27. Repair of Motor Vehicles	63	8	8		123,098	378	-	-	-
	64	8	8		130,864	304	-	-	-
28. Transport Equipments	63	-	-		-	-	-	-	-
	64	-	-		-	-	-	-	-
29. All other Industries not elsewhere classified	63	21	21		17,848	563	12	1	-
	64	21	20		173,771	532	16	1	-
	1963	334	324		28,68,510	9,999	577	3	-
	1964	342	325		31,18,731	10,861	623	7	2

Contd..

TABLE NO. 5.1 Contd.

Sr. No.	Industrial classification	Year	Average daily No. of workers employed (Children)			Working factories not submitting Returns	
			Boys	Girls	Total	No. of factories	Estimated average daily No. of workers employed
1	2	3	11	12	13	14	15
1.	Cotton ginning and baling	1963	-	-	13	-	-
		1964	-	-	12	-	-
2.	Ginning and baling (other than cotton)	63	-	-	-	-	-
		64	-	-	-	-	-
3.	Spinning, Weaving, and Finishing of Cotton Textiles.	63	6	-	3,271	2	17
		64	-	-	3,285	8	107
4.	Spinning, Weaving and Finishing (other than cotton textiles)	63	-	-	9	-	-
		64	-	-	12	-	-
5.	Knitting Mills, cordage rope. Twin Industries & manufacture of textile goods not elsewhere, classified	63	-	-	-	-	-
		64	-	-	-	-	-
6.	Rive and Dal Mills	63	-	-	6	-	-
		64	-	-	6	-	-
7.	Flour Mills	63	-	-	-	-	-
		64	-	-	-	-	-
8.	Sugar Factories	63	-	-	2,661	-	-
		64	-	-	3,147	-	-
9.	Gur factories	63	-	-	650	2	24
		64	-	-	655	2	24
10.	Manufacture of Edible oils (other than Hydrogenated oils)	63	-	-	299	-	-
		64	-	-	304	-	-
11.	Hydrogenated oil Industry	63	-	-	-	-	-
		64	-	-	-	-	-
12.	Food (other than Beverages)	63	-	-	54	-	-
		64	-	-	91	1	15
13.	Beverages	63	-	-	27	-	-
		64	-	-	60	-	-
14.	Tobacco Manufacture	63	-	-	100	1	30
		64	-	-	79	-	-
15.	Saw Mills	63	-	-	30	-	-
		64	-	-	36	-	-

TABLE NO. 5.1 contd.

1	2	3	11	12	13	14	15
16.	Basic Chemicals including fertilisers	1963	-	-	74	-	-
		1964	-	-	50	-	-
17.	Vegetable, Animal oils & fats (other than Edible oils)	63	-	-	-	-	-
		64	-	-	-	-	-
18.	Manufacture of Miscellaneous chemical products	63	-	-	143	-	-
		64	-	-	174	-	-
19.	Leather and leather products including Footwear	63	-	-	28	-	-
		64	-	-	27	-	-
20.	Manufacture of Bricks & Tiles	63	-	-	-	-	-
		64	-	-	159	-	-
21.	Stone Dressing and crushing	63	-	-	152	1	30
		64	-	-	-	-	-
22.	Products of Petroleum and coal, Manufacturing of Glass, Pottery, and nonmetallie mineral products not elsewhere classified	63	-	-	273	-	-
		64	-	-	326	-	-
23.	Basic Metal Industries	63	-	-	190	1	10
		64	-	-	254	1	16
24.	Metal products (other than machinery & Transport Equipment)	63	-	-	42	-	-
		64	-	-	60	-	-
25.	Machinery (other than Electrical-Machinery)	63	-	-	1,585	1	20
		64	-	-	1,813	3	170
26.	Electrical Machinery apparatus appliances and supplies	63	-	-	7	-	-
		64	-	-	7	-	-
27.	Repair of Motor Vehicles	63	-	-	373	-	-
		64	-	-	394	-	-
28.	Transport Equipments	63	-	-	-	-	-
		64	-	-	-	-	-
29.	All other Industries not elsewhere classified	63	-	-	576	-	-
		64	-	-	559	1	18
		63	6	-	10,585	7	101
		64	-	-	11,394	17	238

Note:- Col. No. 3 to 12 relates only to those factories, submitting returns for No. of days for which the factory was working.

Source :- Chief Inspector of Factories Government of Maharashtra.

TABLE NO. 6.2

Distribution of working factories according to Product and their Working Strength Kolhapur Dist.

Sr. No.	Industrial classification	Year	Less than 10 workers		10 to 19 workers		20 to 49 workers		50 to 99 workers		100 to 499 workers		
			A	B	A	B	A	B	A	B	A	B	
1	2	3	4	5	6	7	8	9	10	11	12	13	
1.	Cotton ginning and baling	1963	-	-	1	13	-	-	-	-	-	-	-
		1964	-	-	1	12	-	-	-	-	-	-	-
2.	Ginning and baling (other than cotton)	1963	-	-	-	-	-	-	-	-	-	-	-
		1964	-	-	-	-	-	-	-	-	-	-	-
3.	Spinning, Weaving, and Finishing (cotton Textiles)	1963	74	550	65	888	14	383	-	-	2	256	
		1964	60	437	71	956	19	502	-	-	2	280	
4.	Spinning, Weaving and Finishing (other than cotton Textiles)	1963	1	9	-	-	-	-	-	-	-	-	
		1964	-	-	1	12	-	-	-	-	-	-	
5.	Knitting Mills, cordage rope, Twin Industries & manufacture of Textile goods not elsewhere, classified	1963	-	-	-	-	-	-	-	-	-	-	
		1964	-	-	-	-	-	-	-	-	-	-	
6.	Rice and Dal Mills	1963	1	6	-	-	-	-	-	-	-	-	
		1964	1	6	-	-	-	-	-	-	-	-	
7.	Flour Mills	1963	-	-	-	-	-	-	-	-	-	-	
		1964	-	-	-	-	-	-	-	-	-	-	
8.	Sugar Factories	1963	-	-	-	-	-	-	-	-	5	1,793	
		1964	-	-	-	-	-	-	-	-	4	1,655	
9.	Gur Factories	1963	3	26	12	188	16	410	1	50	-	-	
		1964	1	2	13	167	17	381	-	-	1	129	
10.	Manufacture of Edible oils (other than Hydrogenated oils)	1963	5	36	2	25	3	101	2	137	-	-	
		1964	6	42	3	38	3	91	2	133	-	-	
11.	Hydrogenated oil Industry	1963	-	-	-	-	-	-	-	-	-	-	
		1964	-	-	-	-	-	-	-	-	-	-	
12.	Food (other than Beverages)	1963	-	-	-	-	-	-	1	54	-	-	
		1964	1	9	1	15	-	-	1	82	-	-	
13.	Beverages	1963	-	-	-	-	1	37	-	-	-	-	
		1964	-	-	-	-	2	60	-	-	-	-	
14.	Tobacco Manufacture	1963	-	-	-	-	5	130	-	-	-	-	
		1964	-	-	2	29	2	50	-	-	-	-	

TABLE NO.5.2 (contd)

Sr. No.	Industrial Classification	Ye: 500 to 999		: 1000 to 4999		: 5000 & Above		
		ar: workers		workers		workers		
1	2	3	A	B	A	B	A	B
1	2	3	14	15	16	17	18	19
1.	Cotton ginning and baling	63	-	-	-	-	-	-
		64	-	-	-	-	-	-
2.	Ginning and baling (other than cotton)	63	-	-	-	-	-	-
		64	-	-	-	-	-	-
3.	Spinning, Weaving, and Finishing of Cotton Textiles,	63	-	-	1	1,209	-	-
		64	-	-	2	1,217	-	-
4.	Spinning, Weaving and Finishing (other than Cotton Textiles)	63	-	-	-	-	-	-
		64	-	-	-	-	-	-
5.	Knitting Mills, cordage rope, Twine industries & manufacture of Textile goods not elsewhere, classified	63	-	-	-	-	-	-
		64	-	-	-	-	-	-
6.	Rice and Dal Mills	63	-	-	-	-	-	-
		64	-	-	-	-	-	-
7.	Flour Mills	63	-	-	-	-	-	-
		64	-	-	-	-	-	-
8.	Sugar Factories	63	1	872	-	-	-	-
		64	2	1,402	-	-	-	-
9.	Gur Factories	63	-	-	-	-	-	-
		64	-	-	-	-	-	-
10.	Manufacture of Edible oils (other than Hydrogenated Oils)	63	-	-	-	-	-	-
		64	-	-	-	-	-	-
11.	Hydrogenated oil Industry	63	-	-	-	-	-	-
		64	-	-	-	-	-	-
12.	Food (other than Beverages)	63	-	-	-	-	-	-
		64	-	-	-	-	-	-
13.	Beverages	63	-	-	-	-	-	-
		64	-	-	-	-	-	-
14.	Tobacco Manufacture	63	-	-	-	-	-	-
		64	-	-	-	-	-	-

TABLE NO. 5.2 Contd.

Sr. No.	Industrial classification	Year	Less than 10 workers		10 to 19 workers		20 to 49 workers		50 to 99 workers		100 to 499 workers	
			A	B	A	B	A	B	A	B	A	B
1	2	3	4	5	6	7	8	9	10	11	12	13
15.	Saw Mills	1963	-	-	3	30	-	-	-	-	-	-
		1964	-	-	3	36	-	-	-	-	-	-
16.	Basic Chemicals including Fertilisers	63	-	-	1	11	2	63	-	-	-	-
		64	-	-	1	15	1	35	-	-	-	-
17.	Vegetable, Animal oils & fats (other than Edible oils)	63	-	-	-	-	-	-	-	-	-	-
		64	-	-	-	-	-	-	-	-	-	-
18.	Manufacture of Miscellaneous Chemical Products	63	-	-	1	19	1	49	1	75	-	-
		64	-	-	1	13	3	99	1	57	-	-
19.	Leather and Leather products including Footwear	63	1	8	-	-	1	20	-	-	-	-
		64	1	5	-	-	1	22	-	-	-	-
20.	Manufacture of Bricks and Tiles	63	-	-	-	-	-	-	-	-	-	-
		64	-	-	-	-	-	-	-	-	-	-
21.	Stone Dressing and Crushing	63	-	-	3	44	4	115	-	-	-	-
		64	1	9	44	69	4	104	-	-	-	-
22.	Products of Petroleum and Coal, Manufacturing of Glass, Pottery and nonmetallie mineral products not elsewhere classified	63	2	16	4	53	2	66	2	138	-	-
		64	1	9	6	82	2	67	2	168	-	-
23.	Basic Metal Industries	63	-	-	8	103	3	97	-	-	-	-
		64	2	17	8	112	4	141	-	-	-	-
24.	Metal products(other than machinery & Transport Equipment)	63	1	7	1	10	1	25	-	-	-	-
		64	2	14	-	-	2	46	-	-	-	-
25.	Machinery(other than Electrical Machinery)	63	6	32	13	172	18	529	5	336	3	435
		64	4	35	13	184	18	651	5	301	3	752
26.	Electrical Machinery apparatus appliances and supplies	63	1	7	-	-	-	-	-	-	-	-
		64	1	7	-	-	-	-	-	-	-	-
27.	Repair of Motor Vehicles	63	2	14	2	24	2	59	2	125	1	156
		64	1	9	2	32	1	24	3	203	1	126
28.	Transport Equipments	63	-	-	-	-	-	-	-	-	-	-
		64	-	-	-	-	-	-	-	-	-	-
29.	All other Industries not elsewhere classified	63	3	18	13	191	5	190	-	-	1	177
		64	3	26	11	162	6	196	-	-	1	184
	Total -	1963	99	730	129	1,771	78	2,276	14	965	12	2,353
		1964	85	627	141	1,939	85	2,469	14	1,004	14	3,126

TABLE NO. 5.2 (Contd).

Sr. No.	Industrial Classification	Ye : 500 to 999 :		1000 to 4999 :		6000 and Above		
		ar :	workers	workers	Workers	Workers	Workers	
k:	2	3	A	B	A	B	A	B
1 :	2	3	14	15	16	17	18	19
15.	Saw Mills	1963	-	-	-	-	-	-
		1964	-	-	-	-	-	-
16.	Basic chemicals including Fertilisers	63	-	-	-	-	-	-
		64	-	-	-	-	-	-
17.	Vegetable, Animal oils & fats (other than Edible oils)	63	-	-	-	-	-	-
		64	-	-	-	-	-	-
18.	Manufacture of Miscellaneous Chemical Products	63	-	-	-	-	-	-
		64	-	-	-	-	-	-
19.	Leather and Leather products Including Footwear	63	-	-	-	-	-	-
		64	-	-	-	-	-	-
20.	Manufacture of Bricks and Tiles	63	-	-	-	-	-	-
		64	-	-	-	-	-	-
21.	Stone Dressing and Crushing	63	-	-	-	-	-	-
		64	-	-	-	-	-	-
22.	Products of petroleum and Coal, Manufacturing of Glass, Pottery and nonmetallie mineral products not elsewhere classified	63	-	-	-	-	-	-
		64	-	-	-	-	-	-
23.	Basic Metal Industries	63	-	-	-	-	-	-
		64	-	-	-	-	-	-
24.	Metal products (other than machinery & Transport Equipment)	63	-	-	-	-	-	-
		64	-	-	-	-	-	-
25.	Machinery (other than Electrical Machinery)	63	-	-	-	-	-	-
		64	-	-	-	-	-	-
26.	Electrical Machinery apparatus appliances and supplies	63	-	-	-	-	-	-
		64	-	-	-	-	-	-
27.	Repair of Motor Vehicles	63	-	-	-	-	-	-
		64	-	-	-	-	-	-
28.	Transport Equipments	63	-	-	-	-	-	-
		64	-	-	-	-	-	-
29.	All other Industries not elsewhere classified	63	-	-	-	-	-	-
		64	-	-	-	-	-	-
	Total -	1963	1	872	1	1,209	-	-
		1964	2	1,492	1	1,217	-	-

Note: A No of Factories
B Average Daily Employment

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

TABLE NO. 5.3

Distribution of Factories according to Nos. of days worked in Kolhapur District.

Sr. No. of Industrial Classifications	Year	No. of days		Less than 60		61 to 120 days	
		not stated		A	B	A	B
2	3	4	5	6	7	8	9
1. Cotton ginning and belling	1963	1	13	-	-	-	-
	1964	1	12	-	-	-	-
2. Ginning and baling (other than cotton)	63	-	-	-	-	-	-
	64	-	-	-	-	-	-
3. Spinning, Weaving, and Finishing of Cotton Textiles.	63	-	-	-	-	1	5
	64	-	-	-	-	1	14
4. Spinning, Weaving and Finishing (other than cotton Textiles)	63	-	-	-	-	-	-
	64	-	-	-	-	-	-
5. Knitting Mills, cordage rope. Twin Industries and manufacture of textile goods not elsewhere, classified	63	-	-	-	-	-	-
	64	-	-	-	-	-	-
6. Rice and Dal Mills	63	-	-	-	-	-	-
	64	-	-	-	-	-	-
7. Flour Mills	63	-	-	-	-	-	-
	64	-	-	-	-	-	-
8. Sugar Factories	63	-	-	-	-	1	372
	64	-	-	-	-	1	938
9. Gur Factories	63	23	452	7	193	-	-
	64	25	486	5	169	-	-
10. Manufacture of Edible oils (other than Hydrogenated oils)	63	1	50	-	-	3	151
	64	-	-	3	102	3	123
11. Hydrogenated oil Industry	63	-	-	-	-	-	-
	64	-	-	-	-	-	-
12. Food (other than Beverages)	63	-	-	-	-	-	-
	64	-	-	-	-	-	-
13. Beverages	63	-	-	-	-	-	-
	64	1	20	-	-	-	-
14. Tobacco Manufacture	63	-	-	1	29	1	23
	64	1	25	-	-	-	-
15. Saw Mills	63	-	-	-	-	-	-
	64	-	-	-	-	-	-
16. Basic Chemicals including Fertilisers	63	-	-	-	-	-	-
	64	-	-	-	-	-	-
17. Vegetable, Animal Oils and Fats (other than Edible oils)	63	71	-	-	-	-	-
	64	-	-	-	-	-	-

TABLE NO. 5.3 Contd.

Sr. No.:	Industrial classifications	Year:	No. of days		Less than 60		60 to 120 days	
			: not stated		A	B	A	B
1.	2	3	4	5	6	7	8	9
15.	Saw Mills	63	-	-	-	-	-	-
		64	-	-	-	-	-	-
16.	Basic Chemicals including Fertilizers	63	-	-	-	-	-	-
		64	-	-	-	-	-	-
17.	Vegetable, Animal oils & fats (other than Edible oils)	63	-	-	-	-	-	-
		64	-	-	-	-	-	-
18.	Manufacture of Miscellaneous Chemical Products	63	-	-	1	75	-	-
		64	1	42	-	-	-	-
19.	Leather and leather products including Footwear	63	-	-	-	-	-	-
		64	-	-	-	-	-	-
20.	Manufacture of Bricks and Tiles	63	-	-	-	-	-	-
		64	-	-	-	-	-	-
21.	Stone dressing and crushing	63	1	24	1	15	2	67
		64	1	22	1	9	-	-
22.	Products of Petroleum and Coal, Manufact- uring of Glass, Pottery, and nonmetallie mineral products not elsewhere classified	63	-	-	1	13	1	9
		64	-	-	-	-	-	-
23.	Basic Metal Industries	63	-	-	-	-	-	-
		64	-	-	1	8	-	-
24.	Metal products (other than machinery and & transport equipment)	63	-	-	-	-	-	-
		64	-	-	-	-	-	-
25.	Machinery (other than Electrical Machinery)	63	-	-	-	-	-	-
		64	-	-	-	-	1	10
26.	Electrical Machinery apparatus appliances and supplies	63	-	-	-	-	-	-
		64	-	-	-	-	-	-
27.	Repair of Motor Vehicles	1963 & 64	-	-	-	-	-	-
28.	Transport Equipments	1963 & 64	-	-	-	-	-	-
29.	All other Industries not elsewhere classified	63	-	-	-	-	2	26
		64	-	-	-	-	-	-
	Total -	63	3	539	11	330	11	1,155
		64	30	507	10	232	3	1,022

TABLE NO.5.3 (contd.)

Sr. No.	Industrial Classifications	Year	121 to 180 days		181 to 240 days		241 to 300 days		301 & above	
			A	B	A	B	A	B	A	B
1	2	3	10	11	12	13	14	15	16	17
1.	Cotton ginning and baling	1963-64	-	-	-	-	-	-	-	-
2.	Ginning and baling (other than cotton)	63-64	-	-	-	-	-	-	-	-
3.	Spinning, Weaving, and Finishing of Cotton Textiles.	63	-	-	24	267	129	2,999	-	-
		64	-	-	23	223	121	3,048	-	-
4.	Spinning, Weaving and finishing (other than cotton textiles)	63	-	-	-	-	1	9	-	-
		64	-	-	-	-	1	12	-	-
5.	Knitting Mills, cordage rope. Twin Industries and manufacture of textiles goods not elsewhere, classified	63-64	-	-	-	-	-	-	-	-
6.	Rice and Dal Mills	63	-	-	-	-	1	6	-	-
		64	-	-	-	-	1	6	-	-
7.	Flour Mills	63-64	-	-	-	-	-	-	-	-
8.	Sugar Factories	63	-	-	2	538	3	1,251	-	-
		64	-	-	1	554	4	1,655	-	-
9.	Gur Factories	63-64	-	-	-	-	-	-	-	-
10.	Manufacture of Edible oils (other than Hydrogenated oils)	63	2	47	3	23	3	28	-	-
		64	4	50	2	14	2	15	-	-
11.	Hydrogenated oil industry	63-64	-	-	-	-	-	-	-	-
12.	Food (other than Beverages)	63	-	-	1	54	-	-	-	-
		64	-	-	2	91	-	-	-	-
13.	Beverages	63	-	-	-	-	1	37	-	-
		64	-	-	1	40	-	-	-	-
14.	Tobacco Manufacture	63	1	29	1	20	-	-	-	-
		64	3	54	-	-	-	-	-	-
15.	Saw Mills	63	-	-	1	10	2	20	-	-
		64	-	-	1	13	2	23	-	-
16.	Basic chemicals including fertilizers	63	-	-	-	-	3	74	-	-
		64	-	-	-	-	2	50	-	-
17.	Vegetable, Animal oils & fats (other than Edible oils)	63-64	-	-	-	-	-	-	-	-

TABLE NO. 5.2(contd.)

Sr. No.:	Industrial Classifications	Year 1971 to 1980		1981 to 240		241 to 300		301 & above		
		A	B	A	B	A	B	A	B	
1	2	3	10	11	12	13	14	15	16	17
18.	Manufacture of Miscellaneous chemical products	63	-	-	-	-	2	68	-	-
		64	1	23	1	34	2	75	-	-
19.	Leather and Leather products including footwear	63	-	-	-	-	2	28	-	-
		64	-	-	-	-	2	27	-	-
20.	Manufacture of Bricks and Tiles	63-64	-	-	-	-	-	-	-	-
21.	Stone Dressing and Crushing	63	1	18	-	-	2	35	-	-
		64	4	82	1	25	1	14	-	-
22.	Products of Petroleum and Coal, Manufacturing of Glass, Pottery, and nonmetallie mineral products not elsewhere classified	63	-	-	1	15	7	236	-	-
		64	-	-	1	10	10	316	-	-
23.	Basic Metal Industries	63	1	17	1	18	8	155	-	-
		64	-	-	3	65	9	181	-	-
24.	Metal products (other than machinery and Transport Equipmt)	63	-	-	1	7	2	35	-	-
		64	-	-	1	6	3	54	-	-
25.	Machinery (other than Electrical Machinery)	63	2	34	2	27	40	1,524	-	-
		64	-	-	3	75	38	1,728	-	-
26.	Electrical Machinery apparatus appliances and supplies	63	-	-	-	-	1	7	-	-
		64	-	-	1	7	-	-	-	-
27.	Repair of Motor Vehicles	63	-	-	1	10	8	368	-	-
		64	-	-	-	-	8	394	-	-
28.	Transport Equipments	63-64	-	-	-	-	-	-	-	-
29.	All other Industries not elsewhere classified	63	-	-	2	196	17	354	-	-
		64	-	-	4	225	16	325	-	-
Total :-		63	7	145	40	1,185	232	7,234	-	-
		64	12	209	45	1,332	222	7,923	-	-

Note: A No. of Factories submitting Returns

B Average Daily Employment

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

TABLE NO. 5.4

Statistics relating to Handloom and Powerloom for the year 1964-65 & 1965-66 in Kolhapur Dist.

Sr. No.	Taluka	Centre	Year	Number of looms		Production in 000 met.		Average Daily Em- ployment	
				Hand operated	Power Operated	Handloom	Powerloom	Handloom	Powerloom
1	2	3	4	5	6	7	8	9	10
District	All		1964-65	5,789	12,609	17,363	277,400	3,162	18,910
			1965-66	5,122	12,711	15,467	279,676	3,076	19,067
1.	Shahuwadi	Sarud	1964-65	42	-	126	-	23	-
			1965-66	42	-	130	-	23	-
2.	Panhala	Kodoli	1964-65	66	15	190	330	36	20
			1965-66	103	15	309	345	60	22
3.	Hatkanangle	Ichal-	1964-65	5,111	12,200	15,330	268,400	2,761	18,300
		Karanji	1965-66	4,210	12,240	12,683	269,280	2,526	18,360
- do -		Wadgaon	1964-65	440	1,043	1,330	946	264	65
			1965-66	440	43	1,350	950	270	67
4.	Shirol	Lat	1964-65	-	2	-	45	-	2
			1965-66	-	2	-	50	-	2
- do -		Jaysingpur	1964-65	-	272	-	5,984	-	408
			1965-66	-	214	-	4,708	-	320
- do -		Kurundwad	1964-65	20	60	55	1,320	12	90
			1965-66	20	56	60	1,235	12	85
- do -		Nandani &	1964-65	25	-	75	-	15	-
		Udagaon	1965-66	65	124	206	2,728	40	136
5.	Karveer	Kolhapur	1964-65	-	17	-	375	-	25
			1965-66	78	17	234	380	49	25
6.	Radhanagar	Turumbe	1964-65	10	-	32	-	6	-
			1965-66	11	-	35	-	6	-
7.	Kagal	Kagal	1964-65	75	-	225	-	45	-
			1965-66	153	-	460	-	90	-

Note :- Data for 1964-65 is Revised.

Source :- 1) Superintendent of Central Excise, Kolhapur Circle I & II and Jaysingpur Circle
2) District Dy. Registrar of Coop. Societies, Kolhapur.

T A B L E N O. 5.5

Employment Exchange Statistics in Kolhapur District during the years 1961-62 and 1965-66

Sr. No.	Months	Years	No. of Registrations during the month	No. of Vacancies notified	No. of Employers using the Exchange	No. on Live Register at the end of month	No. of candidates placed in Employment		No. of Candidates placed in Employment.		
							Private sector	Public sector	Sch. Tribe	Caste/	Others
1	2	3	4	5	6	7	8	9	10	11	
1. April		1961	938	101	21	3,782	-	358	26	532	
		1965	536	148	44	4,570	3	41	9	35	
2. May		1961	684	97	4	4,365	-	53	9	44	
		1965	667	213	42	4,526	1	41	13	39	
3. June		1961	1,041	64	20	4,732	1	60	10	51	
		1965	990	221	35	4,850	2	79	15	66	
4. July		1961	811	68	25	4,796	1	48	7	42	
		1965	913	161	36	4,925	8	127	23	112	
5. August		1961	724	93	12	4,788	-	102	24	78	
		1965	663	136	29	4,961	1	99	17	83	
6. September		1961	627	33	17	4,818	-	28	8	20	
		1965	656	134	37	4,813	1	57	4	54	
7. October		1961	714	69	20	4,827	-	48	7	41	
		1965	684	100	27	4,841	1	38	7	32	
8. November		1961	604	43	8	4,717	1	51	7	45	
		1965	895	149	37	4,949	7	55	7	55	
9. December		1961	511	27	9	4,789	-	30	-	30	
		1965	701	156	45	4,919	10	95	21	84	
10. January		1962	614	58	17	4,621	2	46	10	33	
		1966	623	228	34	4,744	12	166	66	112	
11. February		1962	474	55	15	4,596	5	49	7	47	
		1966	683	89	33	4,913	7	59	13	53	
12. March		1962	521	27	11	4,550	1	43	5	39	
		1966	702	145	30	4,972	11	24	7	38	
Total for the year		1961-62	8463	733	215	4,550	11	916	120	807	
		1965-66	8668	1880	429	4,972	64	881	202	743	

Source: District Employment Officer, Kolhapur.

T A B L E N O . 5,6

Occupational distribution of Total Registration and Placements in respect of District Employment Exchange, Kolhapur during 1963-64 to 1965-66

Occupational Group	Y E A R					
	1963 - 64		1964-65		1965-66	
	Registra- tion	Placements	Registra- tion	Placements	Regist- ration	Place- ments
1	2	3	4	5	6	7
0. Professional, Technical and related workers	405	32	407	36	426	56
1. Administrative, Scientific and Managerial Workers	2	-	2	-	1	-
2&3 Clerical and related workers and Sales workers	482	152	498	161	514	172
4&5 Farmers, Fishermen, Hunters and related Workers	28	2	29	2	39	2
6. Workers in Transport and Communication Occupations	237	18	234	15	267	17
7&8 Craftsmen, Production process Workers & labours not elsewhere classified	474	35	470	34	435	36
9. Servies, Sport and related workers	239	20	237	18	265	19
10. Workers not elsewhere classified	6,088	347	5,954	612	6,721	643
T o t a l :-	7,955	606	7,831	873	8,668	945

Source :- District Employment Officer, Kolhapur.

TABLE NO. 5.7

Changes in the Volume of Employment in different Industries as on 31st March 1965 & 1966 Dist. Kolhapur

Sr. No.	Description of Industry	31st March 1965		March 1966			
		No. of Reporting Establishments	No. of Employees	No. of Reporting Establishments	Public	Private	Total
1	2	3	4	5	6	7	8
0	Agriculture	7	753	7	723	40	763
2,3	Manufacturing	229	12316	213	1502	10923	12519
4	Construction	7	1131	3	142	65	1533
5	Electricity & Gas Water & Sanitation services	3	1555	4	1775	103	1373
6	Trade, Commerce and Miscellaneous	78	3052	79	796	2233	3029
7	Transport Storage & Communication	12	3192	9	2829	150	2979
8	Services	100	16170	197	14123	2271	17399
9	Grand Total :-	525	29019	517	23000	13733	40110

Source :- District Employment Officer, Kolhapur.

T A B L E N O . 5 . 8
 Statistics relating to Annual Survey of Industries in Kolhapur District during 1961

I N D U S T R Y			Registered:	Productive:	Employ:	Gross out-ut:	Value added
Sr. No.:	Code :	Name	Factories :	Capital :	ment No.:	Rs. Thousand	Rs. Thousand
1 :	2 :	3 :	Number :	Rs. Thousand :	6 :	7 :	8 :
1.	205	Manufacture of grain mill products	13	2,185	262	8,448	663
2.	209	Manufacture of miscellaneous food preparation	(4.56)	(1.84)	(2.64)	(5.38)	(2.01)
a.	207	Sugar Factories & Refineries	44	67,742	2,936	70,582	15,001
			(15.44)	(56.99)	(29.57)	(44.99)	(45.53)
3.	231	Spinning, weaving & finishing of textiles	119	11,082	3,185	40,415	6,440
	239	Manufacture of textiles not elsewhere classified	(41.75)	(9.32)	(32.08)	(25.76)	(19.54)
4.	251	Saw Mills, Planing & other wood mills	4	247	53	694	183
	252	Wooden & cane containers and cane small ware.	(1.40)	(0.21)	(0.53)	(0.44)	(0.57)
	259	Manufacture of cork & wood products not elsewhere classified	6	826	262	1,213	585
5.	280	Printing, Publishing & allied industries	(2.11)	(0.69)	(2.64)	(0.77)	(1.78)
6.	311	Basic industrial chemicals including fertilisers.	5	4,529	335	5,149	1,263
	313	Manufacture of paints, varnishes and lacquers	(1.76)	(3.81)	(3.38)	(3.28)	(3.85)
	319	Manufacture of miscellaneous chemical products	16	1,639	398	2,802	1,090
7.	339	Manufacture of non-metallic minerals Products not elsewhere classified	(5.61)	(1.38)	(4.01)	(1.79)	(3.31)
8.	341	Iron & steel basic industries	7	1,746	293	3,674	930
	342	Non-ferrous basic metal industries	(2.46)	(1.47)	(2.95)	(2.34)	(2.82)
9.	350	Manufacture of metal products except machinery & transport equipment	6	483	87	768	240
			(2.11)	(0.40)	(0.88)	(0.49)	(0.73)

T A B L E NO. 5.8 (contd.)

1	2	3	4	5	6	7	8
10.	360	Manufacture of machinery except electrical machinery	49 (17.19)	9,042 (7.61)	1,498 (15.03)	12,597 (8.03)	3,487 (10.58)
	370	Manufacture of electrical machinery apparatus appliances & supplies					
11.	384	Repair of motor vehicles.	7 (2.46)	787 (0.66)	419 (4.22)	2,750 (1.75)	725 (2.20)
12.	511	Electric light & Power (generation-transmission & distribution of electric energy)	4 (1.40)	16,308 (13.72)	77 (-0.78)	6,635 (4.23)	1,941 (5.89)
13.		O t h e r s .	5 (1.75)	2,257 (1.90)	123 (1.24)	1,168 (0.75)	392 (1.19)
14.		District Total -	235 (100.00)	118,873 (100.00)	9,928 (100.00)	156,895 (100.00)	32,950 (100.00)

- NOTES :- 1. Figures of number of registered factories (col.3) are based on the data collected by the Chief Inspector of Factories, Maharashtra.
2. Figures in col.4 to 7 are the pooled estimates of the Census & Sample parts.
3. Figures in brackets are the percentages with respect to the corresponding district totals.
4. 'OTHERS' include 1 factory of each 211 Distilling, rectifying & blending of spirits (alcohol), 220 tobacco manufactures 243 manufacture of wearing - apparel (except footwear) and 2 factories of 399 manufacturing industries not elsewhere classified.

Source :- Annual Survey of Industries.

T A B L E No. 5.9

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

Sr. No.	Type of Generation	Year	Electricity generation				Electricity sold for					Total
			Installed capacity in K.W.	Generated	Purchased	Domestic Consumption	Commercial and small power	Industrial power	Public Light-ing	Other purposes		
1	2	3	4	5	6	7	8	9	10	11	12	
Thermal	1964-65	-	-	-	-	-	-	-	-	-	-	
	1965-66	-	-	-	-	-	-	-	-	-	-	
Hydro	1964-65	4,800	13,888	38,646	4,023	2,917	15,099	1,169	27,351	50,559		
	1965-66	4,800	13,091	63,064	5,895	5,234	15,341	1,683	30,549	58,702		
Diesel	1964-65	4,000	504	-	349	1,297	64	187	66	1,963		
	1965-66	4,055	309	-	178	591	80	22	77	948		
Total	1964-65	8,800	14,392	38,646	4,372	4,214	15,163	1,356	27,417	52,522		
	1965-66	8,855	13,400	63,064	6,073	5,825	15,421	1,705	30,626	59,650		

NOTE :- Diesel power station at Kolhapur and Gadhinglaj closed during the year 1965-66.

Source :- Maharashtra State Electricity Board, Kolhapur
And other private Companies in the District. ...

T A B L E No. 5.10
No. of Towns and Villages Electrified and Population Covered in Kolhapur District.

Agency	Year ending	Villages		Towns		Total	
		Number	Population	Number	Popula- tion	Number	Population
1	2	3	4	5	6	7	8
Maharashtra State Electricity Board	31-3-61	94	288,614	6	225,178	100	513,792
	31-3-66	285	617,709	9	245,897	294	863,606
Private Companies	31-3-61	-	-	2	61,878	2	61,878
	31-3-66	-	-	2	61,878	2	61,878
T O T A L	31-3-61	94	288,614	8	287,056	102	575,670
	31-3-66	285	617,709	11	297,775	296	925,484

Source :- i) Maharashtra State Electricity Board, Kolhapur and other private Companies.

ii) 1961 Census data published in Dist. Census Hand Book.

T A B L E N O. 6.1

Number of different types of Co-operative societies working in Kolhapur District in 1965-66. To J
Total Co-operative Societies (1884)

Credit Total (1157)		Non-credit Total (727)	
Agricultural credit (978)	Non-Agricultural credit (179)	Agricultural Non-credit(241)	Non-Agricultural non-credit(486)
1. Dist. Central Co-op. Bank (1)	1. Industrial Co. op Bank (-)	(1) Agril. marketing (20)	1) Hand loom (42) weavers Societies
2. Dist. Development Bank (1)	2. Urban Banks and Urban credit Societies (66)	(2) Fisheries (10)	2) Spinning Mills (2)
3) Primary Agril. Credit Societies (863)	3. Salary Earners societies (56)	(3) Animal Husbandry Societies (109)	3) Other Industrial Societies (167)
4) Grain Bank (113)	4. Mill hand & factory workers societies (6)	(4) Irrigation societies (33)	4) Consumers stores (42)
	5. Thrift & credit societies (-)	(5) Farming Societies (39)	5) Housing Societies (104)
	6. Bhisl (51)	(6) Agril. Processing (23)	6) Supervising Unions (12)
	7. Other (-)	(7) Other Agril. Non-credit (7)	7) Other Non-Agril. Non-credit societies. (117)

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

T A B L E N O. 6. 2

Statistics relating in Co-operative Banks during 1961-62 and 1965-66 District: Kolhapur. (Rs. in Lakhs)

Sr. No.	Name	Year	No. of		Members		Share capi tal	Rese rve & ot her funds	work ing capi tal	Loans Advanced		
			Branches including H.O.	Soci eties	Indivi duals	capita l				Short Term	Medium	Long term
1	2	3	4	5	6	7	8	9	10	11	12	
1.	Dist. Central Co-operative Bank	1961-62	20	1,147	1,125	59.09	5.74	505.36	393.83	4.44	-	
		1965-66	28	1,423	934	99.42	24.94	909.08	549.32	1.51	-	
2.	Dist. Industrial Cooperative Bank	1961-62	-	-	-	-	-	-	-	-	-	
		1965-66	-	-	-	-	-	-	-	-	-	
3.	Dist. Development Bank with Taluka Branches	1961-62	3	71	4,030	0.92	0.04	35.21	-	-	11.38	
		1965-66	7	117	9,726	24.37	1.66	224.37	-	-	71.29	
4.	Urban Bank	1961-62	16	-	24,278	15.65	16.70	151.81	96.12	-	-	
		1965-66	28	-	54,608	38.67	29.04	363.80	1144.26	-	-	

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

T A B L E NO.6.3

Cooperative Societies, Primary Agricultural Credit Societies in each Taluka of Kolhapur District during 1961-62 and 1965-66 (Rs. in lakhs)

Sr. No.:	District Taluka	Year	No. of Societies	No. of Members Sys. Individuals	Share Capital	Reserve & other funds	Working capital
1	2	3	4	5	6	7	8
	District -	1961-62	953	1,67,543	137.75	30.79	556.67
		1965-66	863	1,94,437	249.16	66.42	847.28
	1. Shahuwadi	1965-66	72	12,463	8.76	1.09	21.72
	2. Panhala	"	84	17,155	24.12	6.26	75.41
	3. Hatkanangale	"	72	24,347	34.67	11.44	116.54
	4. Shirol	"	59	15,340	22.95	4.59	59.73
	5. Karveer	"	112	32,087	55.04	15.50	197.19
	6. Bawada	"	46	5,410	2.61	0.33	8.92
	7. Radhanagari	"	81	17,519	22.77	8.37	104.76
	8. Kagal	"	85	20,570	30.53	10.39	94.51
	9. Bhudargad	"	68	12,616	14.03	3.04	50.52
	10. Ajara	"	56	9,953	7.18	1.04	21.83
	11. Gadhinglaj	"	66	15,504	18.59	3.70	57.83
	12. Chandgad	"	62	11,473	7.91	0.67	38.32

T A B L E NO. 6.3 contd.

Sr. No.:	District Taluka	Year	No. of Societies	L O A N S				
				Advanced	Recovered	Outstanding	Overdues	% of Recovery
1	2	3	4	10	11	12	13	14
	District -	1961-62	878	398.41	334.42	452.12	132.64	72 %
		1965-66	939	607.22	555.60	611.32	145.17	78 %
1.	Shahuwadi	1965-66	73	14.73	15.67	14.51	7.88	67 %
2.	Panhala	"	14	52.31	53.20	59.19	17.64	74 %
3.	Hatkanangle	"	72	97.08	69.08	111.23	15.87	90 %
4.	Shirol	"	53	39.08	35.46	41.40	11.59	74 %
5.	Karveer	"	11	139.88	165.15	106.16	15.12	91 %
6.	Dawada	"	46	5.53	5.07	7.44	2.87	67 %
7.	Radhanagari	"	31	77.32	69.11	82.93	22.27	73 %
8.	Kagal	"	35	51.92	33.67	58.84	25.77	74 %
9.	Bhudargad	"	68	29.08	26.27	37.87	8.95	74 %
10.	Ajara	"	56	17.74	14.11	17.02	4.18	78 %
11.	Gadhinglaj	"	63	48.72	44.45	43.81	8.60	83 %
12.	Chandgad	"	62	33.83	24.36	30.92	4.43	84 %

Note :- Talukawise breakup for the year 1961-62 is not available.

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

T A B L E NO.6.4

Other Co-operative Societies of different types in Kolhapur District during 1961-62, 1964-65 & 1965-66
(other in Agril. credit of Banks) (Rs. in lakhs)

Sr. No.:	Type of Societies	Years	No. of Societies	No. of Members	Share Capital	Reserve & Other funds	Working Capital
1	2	3	4	5	6	7	8
1. Agricultural Non credit societies							
1. Agricultural Marketing Societies	1961-62	13	18,206	11.44	22.90	127.56	
	1964-65	14	22,742	27.85	40.37	152.78	
	1965-66	14	18,943	37.33	49.11	188.22	
2. Fisheries Societies	1961-62	-	-	-	-	-	
	1964-65	10	921	0.20	0.07	0.35	
	1965-66	10	978	0.24	0.07	0.42	
3. Animal Husbandry Societies	1961-62	-	-	-	-	-	
	1964-65	-	-	-	-	-	
	1965-66	-	-	-	-	-	
4. Irrigation Societies	1961-62	15	2,778	7.79	2.06	31.94	
	1964-65	21	4,136	11.63	4.78	34.49	
	1965-66	25	4,740	18.84	6.23	67.39	
5. Farming societies	1961-62	25	665	0.69	0.02	2.92	
	1964-65	34	1,078	0.90	0.03	3.72	
	1965-66	39	1,021	1.14	0.05	3.99	
6. Agricultural Processing	1961-62	8	3,191	1.86	0.04	2.26	
	1964-65	12	5,533	3.77	0.13	14.34	
	1965-66	18	6,852	6.49	0.26	16.20	
7. Other Agricultural Non-credit societies	1961-62	21	4,479	6.19	5.16	14.03	
	1964-65	8	1,169	0.23	0.19	0.73	
	1965-66	5	746	0.31	0.19	1.85	
Non-Agricultural credit societies							
3. Salary earners society (including factory workers)	1961-62	39	12,142	9.00	2.64	20.45	
	1964-65	54	15,645	16.71	3.97	41.69	
	1965-66	62	18,048	22.10	4.84	47.33	

TABLE NO. 6.4 contd.

Sl. No.	2	3	4	5	6	7	8	9
9. Thrift & Credit Societies and Bhis and Other	1961-62	104	43,583	18.51	19.35	164.87		
	1964-65	113	57,827	34.19	25.62	323.47		
	1965-66	117	78,947	44.49	32.22	390.06		
<u>10. Non Agril. Non. credit societies</u>								
10. Handloom Weavers Societies	1961-62	29	3,059	2.09	2.80	13.52		
	1964-65	47	4,939	6.84	6.26	30.86		
	1965-66	49	4,947	7.79	6.36	33.48		
11. Other industrial societies	1961-62	215	10,355	11.97	5.01	48.13		
	1964-65	222	12,335	20.46	4.52	51.16		
	1965-66	236	13,457	22.37	4.99	63.69		
12. Consumers Stores	1961-62	32	4,349	1.93	1.06	3.35		
	1964-65	43	16,406	9.02	1.96	34.07		
	1965-66	42	17,123	9.27	2.13	40.39		
13. Housing	1961-62	71	5,144	3.94	0.26	14.53		
	1964-65	93	5,794	8.12	0.51	27.31		
	1965-66	104	7,851	9.87	0.84	36.54		
14. Supervising Unions	1961-62	12	922	-	-	-		
	1964-65	12	975	-	-	-		
	1965-66	12	962	-	-	-		
15. Other non-Agricultural Non-credit societies	1961-62	36	5,503	6.60	5.66	15.06		
	1964-65	26	2,231	7.13	9.41	22.06		
	1965-66	22	3,078	8.67	6.67	31.30		

Note :- Figures of 1961-62 and 1964-65 have been revised.

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

TABLE NO. 6.5

Operations of Primary Cooperative Marketing Societies in taluka of Kolhapur District during
1961-62 and 1965-66 (Rs. '000)

Sr. No.:	District Taluka	Year	No. of Societies	No. of Members	Value of Purchases			Value of Sale		
:	:	:	:	:	Agril. produce	Agricul- ture Requisite	Consumers goods	As owners	As Agents	
1	2	3	4	5	6	7	8	9	10	
	District	1961-62	1	12,495	129	-	4,247	-	2,974	
	Dist. level (central)	1965-66	1	15,537	5,201	27,809	62,833	98,162	8,581	
	Primary (Dist. Total)	1961-62	11	5,660	1,064	-	1,297	-	6,390	
		1965-66	14	13,051	4,038	21,368	17,513	38,758	21,480	
	1. Shahuwadi	1965-66	1	597	115	2,081	556	820	2,710	
	2. Panhala Bawada	"	1	291	-	3,032	3,738	6,380	1,258	
	3. Hatkanangle	"	1	289	401	994	408	3,338	1,373	
	4. Shirbi	"	2	1,455	293	1,597	2,173	4,643	633	
	5. Karveer	"	3	4,543	3,131	178	1,571	4,947	5,508	
	6. Radhanagari	"	1	2,233	64	4,771	353	3,403	2,482	
	7. Kagal	"	1	91	-	1,335	1,221	2,543	2,056	
	8. Bhudargad	"	1	1,949	-	2,907	1,988	4,787	Nil	
	9. Ajara	"	1	249	-	659	1,964	1,206	1,904	
	10. Gadhinglaj	"	1	923	-	2,497	2,919	5,712	1,552	
	11. Chandgad	"	1	431	34	1,317	622	1,049	1,999	

TABLE NO.6.5 contd.

Sr. No.	District	Sale of Agril. produce (As owners & As Agents)							Agril. Requisites sold (As owner & As Agents)					
	Taluka	Total	Pa- ddy	Jo- war	Other food grains	Oil seeds	Jaggery	Other	Total	Ferti- lizers	Seeds	Agril Implements	Others	
1	2	11	12	13	14	15	16	17	18	19	20	21	22	
District	61-62	7,633	-----Cropwise not available-----							N I L				
Dist. Level (central)	65-66	13,125	-	-	4,331	220	8,574	-	29,089	28,858	231	-	-	
Primary	61-62	7,179	-----Cropwise not available-----							N I L				
Dist. Total	65-66	16,122	182	-	2,047	1,746	8,398	3,749	27,406	19,678	49	43	7,636	
1. Shahuwadi	65-66	830	-	-	-	-	689	141	2,027	1,133	-	-	894	
2. Panhala Bawada	"	1,233	-	-	-	379	689	165	2,810	2,810	-	-	-	
3. Hatkan angle	"	710	-	-	-	260	444	6	3,533	1,431	-	-	2,102	
4. Shirol	"	1,596	-	-	449	517	630	-	1,385	1,384	-	1	-	
5. Karveer	"	3,589	118	-	723	55	2,192	2,501	3,440	3,390	9	-	41	
6. Radhana- gari	"	766	64	-	-	12	690	-	4,765	1,259	-	-	2,506	
7. Kagal	"	1,596	-	-	225	85	1,286	-	1,801	1,801	-	-	-	
8. Bhudargad	"	-	-	-	-	-	-	-	2,923	2,908	2	42	570	
9. Ajara	"	1,255	-	-	650	-	605	-	650	650	-	-	-	
10. Gadhing- laj	"	1,552	-	-	-	438	313	801	2,713	2,329	2	-	387	
11. Chandgad	"	995	-	-	-	-	860	135	1,354	1,183	35	-	136	

Note :- 1) Talukawise-breakup of Primary Societies for the year 1961-62 is not available
2) For Panhala and Bawada Mahal there is one combined Agril. Marketing Society.

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

TABLE NO. 6.6

Operation of other Co-operative Societies of different types in Kolhapur District
during 1961-62 & 1965-66

(Rs. in '00)

Sr. No.	Type of Societies	Item	Unit	Achievement During	
1	2	3	4	5	6
				1961-62	1965-66
1.	Agri. Marketing Societies	Agricultural Produce	Quantity Value	NA 14,812	NA 29,238
2.	Fisheries Societies	Catch Sale	Value	2,738	154
3.	Animal Husbandry Societies	Sale	Value	2,738	177
a)	Milk and Milk products	Purchased	Value	555	4,348
b)	Live-stock products	Sale	Value	710	5,084
		Purchased	Value	-	102
		Sale	Value	-	863
4.	Irrigation Societies	Area Irrigated	Hectares	768	2,167
5.	Farming Societies	Area cultivated	'00 Hect.	7.26	7.81
6.	Agriculture processing	Quantity processed	('00 Qtls.)	13.58	307.45
		Sale	Value	85	1,090
7.	Sugar Factories	Sugarcane crushed	'000 Tonnes	415	999
		Sugar produced	'000 Tonnes	49	114
8.	Thrift & credit Societies and Bhis & others Non-Agril. Non-credit Societies	Amount of loans	'000 Rs.	26,848	120,640
9.	Handloom workers societies	Employment	Number	NA	1,193
10.	Consumers' stores	Purchases	Value	4,137	24,017
		Sale	"	4,114	25,366
11.	Housing	Tenements Constructed	('00 Number)	-	2.32

Source:- Deputy Registrar of co-operative Societies, Dist. ic.

T A B L E N O. 6.7

Number of Registered Money Lenders & Loans advanced by them in Kolhapur District during 1961-62 & 1965-66

Sr. No.:	District Taluka	Number of Money lenders		Loan advanced to		Total (in Rs.)			
		1961-62	1965-66	traders (in Rs.)	non-traders (in Rs.)	1961-62	1965-66		
1:	2:	3:	4:	5:	6:	7:	8:	9:	10:
Dist. Total -		1,717	1,137	33,95,081	27,23,480	1,39,92,408	1,73,87,489	1,70,27,288	1,97,50,768
1. Shahuwadi	Breakup		23						
2. Panhala			44						
3. Hatkanangle	Not		154						
4. Shirol			48						
5. Karveer	Available		625						
6. Bawada			2						
7. Radhanagari			54						
8. Kagal			60						
9. Bhudargad			32						
10. Ajara			26						
11. Gadhinglaj			64						
12. Chandgad			-						

--- Talukawise figures are not available ---

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

TABLE NO.7.1

Number of persons engaged in medical and public health profession in Kolhapur Dist. according to 1961 census.

	:Number of Physicians Surgeons : and Dentists			:Number of Nurses, Pharmacists : and other medical health : Technicians			Total		
	:Persons	:Males	: Females	: Persons	: Males	: Females	: Persons	: Males	: Females
1	2	3	4	5	6	7	8	9	10
Dist.Total	590	532	58	1443	1014	429	2033	1546	487
Rural	220	217	3	294	217	77	514	434	80
Urban	370	315	55	1149	797	352	1519	1112	407

Source : Census of India 1961(Maharashtra State Volume X)
Table No.B-V-occupational groups 03 & 04

T A B L E NO. 7.2

Medical Facilities available through Public & Public-aided Bodies in each taluka of Kolhapur Dist.

Sr. No.	District Taluka	Year	No. of Hospitals	No. of Dispensaries	No. of Maternity Homes	No. of Health Centres	No. of Primary Health Centres	No. of Doctors	No. of Vaid-yas	No. of Nurses	No. of Males	No. of Females	Children
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	District-	1961	6	52	16	-	19	59	-	62	668	212	27
		1965	6	62	16	-	25	114	-	168	710	290	27
	Shahuwadi	1961	-	6	1	-	1	2	-	2	10	3	-
		1965	-	6	1	-	1	7	-	8	12	4	-
	Panhala	1961	-	1	1	-	4	1	-	1	12	22	-
		1965	-	4	1	-	4	8	-	9	16	10	-
	Hatkanangle	1961	1	3	2	-	1	6	-	1	6	18	-
		1965	1	5	2	-	4	8	-	16	24	77	-
	Shirol	1961	-	4	2	-	2	2	-	2	14	5	-
		1965	-	6	2	-	2	9	-	15	14	5	-
	Karveer	1961	5	12	5	-	4	33	-	47	576	166	27
		1965	5	12	5	-	4	39	-	62	576	166	27
	Bawada	1961	-	3	-	-	-	1	-	1	4	1	-
		1965	-	3	-	-	1	5	-	7	6	2	-
	Radhanagari	1961	-	4	1	-	2	1	-	1	4	1	-
		1965	-	5	1	-	3	7	-	11	14	4	-
	Kagal	1961	-	5	1	-	1	3	-	2	20	7	-
		1965	-	8	1	-	2	8	-	10	20	7	-
	Rhudargad 1961	1961	-	4	1	-	2	1	-	1	6	3	-
		1965	-	4	1	-	1	5	-	6	6	5	-
	Ajara	1961	-	3	-	-	-	1	-	1	4	-	-
		1965	-	4	-	-	1	5	-	6	6	4	-
	Gadhinglaj	1961	-	3	1	-	1	4	-	1	10	4	-
		1965	-	5	1	-	1	6	-	9	10	4	-
	Chandgad	1961	-	3	1	-	1	4	-	1	2	2	-
		1965	-	2	1	-	1	3	-	7	6	2	-

Contd...

T. A B L E N O. (Contd.)

Sr. No.	District Taluka	Year	No. of In-door Patients treated			No. of Out-door patients treated		
			Male	Female	Children	Male	Female	Children
1	2	3	15	16	17	18	19	20
	District-	1961	8,539	13,320	8,523	261,554	180,459	169,070
		1965	6,309	11,428	7,666	277,805	178,890	238,772
	Shahuwadi	1961	113	59	17	11,586	6,433	9,094
		1965	223	200	119	30,635	17,951	15,118
	Panhala	1961	11	26	-	2,559	1,195	2,242
		1965	8	30	5	32,271	17,452	33,968
	Hatkanangle	1961	95	315	212	4,834	3,636	4,574
		1965	109	470	363	19,502	12,338	22,629
	Shirol	1961	65	191	99	9,422	5,929	11,069
		1965	67	617	9	28,887	28,155	24,504
	Karvir	1961	7,898	12,097	8,102	197,509	140,417	109,583
		1965	5,424	7,733	4,694	73,201	31,632	35,567
	Bawada	1961	9	6	1	5,681	2,423	1,223
		1965	19	12	9	6,130	5,543	14,848
	Radhanagari	1961	51	19	22	2,331	1,219	2,203
		1965	58	9	3	14,432	10,415	13,573
	Kagal	1961	170	333	52	10,283	7,993	12,238
		1965	160	1,944	2,260	21,929	17,333	30,734
	Bhudargad	1961	60	71	5	5,912	3,265	4,520
		1965	87	185	26	13,192	7,730	11,368
	Ajara	1961	9	10	2	2,985	2,301	3,559
		1965	15	3	2	4,319	4,079	6,409
	Gadhinglaj	1961	46	133	18	5,039	2,956	4,167
		1965	89	186	170	22,512	17,055	18,492
	Chandgad	1961	12	60	1	3,413	2,632	4,598
		1965	48	39	6	10,795	9,207	11,562

Source :- District Civil Surgeon, Zilla Parishad, & Municipalities

T A B L E No.7.3

Classification of Patients(Indoor-Outdoor) treated in Kolhapur District.

Sr. No.:	Diseases	:Out-door Patient Deptt.:		:Indoor patient dept.:		:Deaths	
		:Total No.:	:Treated	:Total No.:	:Treated	:1961:	:1965
1	2	3	4	5	6	7	8
1.	Cholera	80	54	43	4		
2.	Dysentery(Ameebic & Bacillary)	21,043	52,239	292	6,053		
3.	Diarrhoea	21,427	53,277	236	951		
4.	Diphtheria	23	300	128	209		
5.	Enteric	1,891	8,807	465	598		
6.	Veneral diseases	156	1,979	5	3		
7.	Malaria	1,254	992	37	37		
8.	Influenza	3,014	12,969	222	316		
9.	Small pox	179	458	20	89		
10.	Tuberculosis of lung	1,925	2,336	301	769		
11.	Other forms of tuberculosis	1,352	4,284	202	351		
12.	Pharyngitis of uncertain origin and other diseases due to infection	27,573	46,055	100	359		
13.	Diseases due to metazoan parasite	11,196	22,740	417	1,124		
14.	Tumours/Tumours malignant	55	537	79	118		
15.	Diseases of the circulatory system	1,911	5,833	484	929		
16.	Diseases of the Nervous system	7,376	20,350	164	255		
17.	Diseases of blood and spleen	5,809	18,119	428	725		
18.	Diseases due to deficiency or disorders of nutrition or metabolism	3,193	25,362	72	129		
19.	Diseases of the generative system excluding tumours	7,521	15,953	1,421	1,443		

Contd...

T A B L E No. 7.3(Contd).

1	2	3	4	5	6	7	8
20. Diseases of the Uriner Organs excluding tumoury	3,273	9,204	133	245			
21. Injuries, general & local	29,804	77,228	864	1,301			
22. Poisoning	2,975	8,249	152	407			
23. Diseases of the respiratory system other than pnenimonia and Tuberculosis	46,032	76,431	368	542			
24. Diseases of the digestive system excluding Diarrhoea, Dycentry and tumours	25,996	42,677	453	567			
25. Diseases not classified above	3,86,025	1,89,034	23,296	7,879			
26. Surgical Operations	7,389	6,740	2,679	5,614			
27. Grand Total(1 to 25)	6,11,083	6,95,467	30,382	25,403	20,625		14,144

Source :- District Civil Surgeon, Zilla Parishad and Municipality.

TABLE NO. 7.4

No. of Births and Deaths registered in Kolhapur District during the years 1961 and 1965.

Sr. No.	District Taluka	No. of Births Registered		No. of Deaths Registered		No. of infant deaths register	
		1961	1965	1961	1965	Total infant 1961	1965
1	2	3	4	5	6	7	8
I.	Dist. Total	56247	47946	20625	14144	3409	2401
1.	Shahuwadi	3062	2553	1356	889	227	111
2.	Panhala	4067	1822	1563	375	214	43
3.	Hatkanangle	7913	3069	2971	2165	554	399
4.	Shirol	4642	3367	1447	856	241	106
5.	Karvir	11809	12221	3342	2965	466	464
6.	Bawada	2134	1923	993	771	128	128
7.	Radhanagari	3681	3490	1508	1121	236	187
8.	Kagal	4476	3604	1779	1312	326	219
9.	Bhudargad	2986	2630	1149	880	307	187
10.	Ajara	2627	1534	997	485	161	107
11.	Gadhinglaj	5073	4519	1789	1363	304	275
12.	Chandgad	3777	2714	1233	962	245	175

Source :- Director of Public Health.

TABLE NO. 7.5
No. of Deaths due to important causes in Kolhapur District.

Sr. No.	Year	Cholera	Small Pox	Plague	Fever	Dycent & Diarrhy	Periparatory disease	Sui side	Other causes	Total Deaths	Remarks
1	2	3	4	5	6	7	8	9	10	11	12
	1961	47	57	-	5600	1328	3122	NA	10471	20625	
	1962	182	16	-	5988	1284	3308	NA	10915	21693	
	1963	7	13	-	5045	970	2729	NA	10121	18885	
	1964	24	27	-	4253	856	2260	NA	8303	15723	
	1965	7	43	-	3371	862	2362	NA	7499	14144	

Source :- Director of Public Health, Poona.

TABLE NO. 7.6

Vaccination Statistics and Cholera inoculation in Kolhapur District

Sr. No.	District Taluka	No. of Primary vaccination				No. of re-vaccination		Cholera inoculation	
		Below one year		Above one year		1964	1965	1964	1965
1	2	3	4	5	6	7	8	9	10
Dist. Total		37449	38727	8152	4498	326567	92889	265794	108157
1. Shahuwadi		2167	1748	453	167	4385	1162	6260	1220
2. Panhala		2145	1563	94	85	8845	3147	25668	9313
3. Hatkanangle		5629	5335	1018	556	60095	18534	46791	3615
4. Shirol		2950	2754	1132	436	37959	14518	43869	12837
5. Karveer		11158	8544	3460	171	125551	7190	94078	26211
6. Bawada		648	1354	102	70	2474	4325	814	1172
7. Radhanagari		1836	3174	177	806	3136	5949	13111	22752
8. Kagal		3430	3708	502	434	14629	17788	7946	15638
9. Bhudargad		2572	3512	888	451	54641	5557	8352	4999
10. Ajara		1347	2407	54	368	1618	1781	6509	2216
11. Godhingi Talj		3003	3859	229	392	9403	4154	9335	2235
12. Chandgad		559	1669	43	562	3831	8784	3061	809

Source :- 1) Zilla Parishad
2) Municipalities.

TABLE NO. 7.7

Table showing B.C.G. Vaccination in Districts of Maharashtra State
(1964 & 1965)
District : K o l h a p u r .

I T E M	Number	
	1 9 6 4 2	1 9 6 5 3
I. Total tested	Nil	82,580
II Total positive	Nil	29,240
III Total Negative	Nil	36,524
IV Total Absent	Nil	16,806
V Total Vaccinated	Nil	3,687
VI Total Non-vaccinated	Nil	32,847

Source :- Office of the Surgeon General, Govt. of Maharashtra.

TABLE NO. 7.8

Hygienic Drinking Water Supply Sources available in rural areas of Kolhapur District.

Sr. No.	Item	PANCHAYAT SAMITIES													
		Dist. : :rict : :Total:	Shahu: wadi :	Panhala: :	Hatkan: :angle :	Shirol: :	Karvir: :	Bawada: :	Radha: :nagari:	Kagal: :gad :	Bhudar: :	Ajara: :laj :	Gadhing: :gad :	Chand.:	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
1.	No. of villages	1093	131	102	52	46	103	77	101	80	76	84	90	131	
2.	No. of villages without any drinking water sources	243	90	2	1	10	45	24	39	11	-	-	15	6	
3.	No. of villages with inadequate water supply	520	26	51	22	31	44	53	10	54	49	35	70	75	
4.	No of sources of Hygenic drinking water supply														
	a) Piped water	63	63	10	8	4	5	-	7	2	13	11	-	3	
	b) Tube wells	2	-	-	-	-	-	-	-	2	-	-	-	-	
	c) Hand pumps	52	-	-	-	42	10	-	-	-	-	-	-	-	
	d) Wells	1210	60	55	36	106	85	114	73	111	143	256	114	57	
	e) Conserved Tanks	49	2	1	5	3	5	-	-	1	21	8	3	-	

Source:- Survey of drinking water supply.

T A B L E N O. 8.1
Literary in each Taluka of Kolhapur District according to 1961 Census

Sr. No.	District Taluka	No. of Literates			Percentage of Literacy		
		Males	Females	Total	Males	Females	Total
1	2	3	4	5	6	7	8
District Total	T.	325,408	94,488	419,896	40.09	12.04	26.30
	R.	223,161	46,052	269,213	34.42	7.19	20.89
	U.	102,247	48,436	150,683	62.63	33.52	48.96
1. Shahuwadi	T.	13,468	2,577	16,045	27.22	5.04	15.95
	R.	12,174	1,325	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	21.81
	R.	19,921	3,897	23,818	35.31	6.99	21.24
	U.	727	339	1,066	69.37	37.67	54.72
3. Hatkanangle	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. Shirol	T.	37,893	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	131,974	51.41	23.20	37.97
	R.	25,613	3,517	29,130	32.47	4.66	18.87
	U.	67,668	35,176	102,844	65.98	38.82	53.24
6. Pawada	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.	-	-	-	-	-	-

TABLE NO. 8.1 contd.

1	2	3	4	5	6	7	8
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.	24,300	4,864	29,164	37.09	7.63	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.	-	-	-	-	29.74	-

Note :- T - Total
R - Rural
U - Urban

Source: District Census Hand Book 1961.

T A B L E N O. 8. 2
Education in Rural Area in each Taluka of the Kolhapur District to 1961 Census

Sr.No.	District Taluka	Total Population			Illiterates	
		Persons	Males	Females	Males	Females
District Total -		12,88,718	648,429	640,289	425,268	584,237
1.	Shahuwadi	96,595	47,441	40,154	35,267	47,329
2.	Panhala	112,128	56,414	50,714	36,493	51,817
3.	Hatkanangle	166,926	87,107	79,819	51,640	71,540
4.	Shirol	129,216	66,541	62,675	35,203	54,112
5.	Karveer	154,354	78,885	75,469	55,272	71,952
6.	Bawada	59,071	27,600	31,471	19,566	29,072
7.	Radhanagari	100,431	50,458	49,973	34,681	47,574
8.	Kagal	112,492	56,948	55,540	37,128	52,326
9.	Bhudiargad	78,655	39,152	39,503	24,573	36,585
10.	Ajara	68,362	32,959	35,403	26,653	33,206
11.	Godhinglaj	116,996	58,484	58,512	38,450	54,164
12.	Chanigad	93,492	46,440	47,052	35,339	44,560

T A B L E NO.8.2

Sr. No.	District Taluka	Literate (without educational level)		Primary or Junior Basic		Matriculation and above	
		Males	Females	Males	Females	Males	Females
1	2	8	9	10	11	12	13
Dist. Total		106,774	22,307	111,210	17,396	5,177	349
1.	Shghuwadi	6,864	1,194	5,040	623	270	8
2.	Panhala	9,916	2,498	9,572	1,368	433	31
3.	Hatkanangle	15,328	4,634	19,295	3,592	844	53
4.	Shirol	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	7,482	1,874	6,479	973	618	71
10.	Ajara	4,865	1,348	4,142	821	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. 8.3
Education in Urban Areas in District according to 1961 Census

Sr. District		Total Population		Illiterate		Literate without Educational Level			
No.	Person	Male	Female	Male	Female	Male	Female	Male	Female
1	2	3	4	5	6	7	8	9	
Kolhapur	307,775	163,264	144,511	61,017	96,075	26,855	18,337		

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	Male	Female
10	11	12	13	14	15	16	17	18	19
61,977	26,835	10,528	2,324	240	29	117	84		

Contd.									
University : TECHNICAL DEGREE OR DIPLOMA EQUAL TO DEGREE OR POST GRADUATE DEGREE									
Degree or Post Graduate Degree		Engineering		Medicine		Agriculture		Veterinary	
Other than Technical Degree						Dairying		Technology	
								Teaching	
								Others	
Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
13	14	15	16	17	18	19	20	21	22
1,608	189	87	1	161	30	44	-	10	-
								3	-
								264	72
								343	35

Source :- District Census Hand Book 1961.

TABLE NO.8.4

No. of Institutions, Pupils and Teachers in Kolhapur District in 1961-62
and 1965 - 66

Sr. No.:	Particulars	Y E A R	1961-62	1965-66
I. <u>PRE-PRIMARY</u>				
1)	Institutions		23	30
2)	Pupils			
	a) Boys		812	1,071
	b) Girls		689	910
3)	Teachers			
	a) Trained		25	36
	b) Untrained		23	31
II. <u>PRIMARY SCHOOLS</u>				
1)	Institutions		1,613	1,755
2)	Pupils			
	a) Boys		147,854	161,829
	b) Girls		72,715	86,181
3)	Teachers			
	a) Trained		4,121	5,131
	b) Un-trained		1,072	1,323
III. <u>SECONDARY SCHOOLS</u>				
1)	Institutions		157	187
2)	Pupils			
	a) Bpys		24,856	34,242
	b) Girls		5,847	8,577
3)	Teachers			
	a) Trained		958	1,258
	b) Un-trained		387	491
IV. <u>HIGHER</u>				
1)	Institutions		15	17
2)	Pupils			
	a) Boys		3,157	4,002
	b) Girls		428	450
3)	Teachers			
	a) Trained		191	303
	b) Un-trained		-	-
V. <u>SPECIAL SCHOOLS</u>				
1)	Institutions		45	36
2)	Pupils			
	a) Boys		3,096	2,593
	b) Girls		671	575
3)	Teachers			
	a) Trained		229	219
	b) Un-trained			

Source :- Director of Education.

T A B L E No. 3,5
Beneficiaries and Concessions to Backward Classes in Kolhapur District during 1961-62 & 1965-66

Sr. No.	Education:	Total Enrolment (Number)				Education Concession in Rs.											
		Scheduled Caste	Scheduled Tribe	Other Backward Classes	Total Backward Classes	Scheduled Caste	Scheduled Tribes	Other Backward Classes	Total Backward Classes								
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1.	Total Boys	17,943	552	28,426	46,921	306,949	6,712	17,12,216	20,25,877								
	Girls	6,278	162	4,963	11,393	27,740	544	110,029	138,313								
	Total	24,221	704	33,389	58,314	334,689	7,256	18,22,245	21,64,190								
2.	Pre-primary																
	Boys	82	3	28	113	-	-	-	-								
	Girls	69	1	28	98	-	-	-	-								
	Total	151	4	56	211	-	-	-	-								
3.	Primary																
	Boys	14,851	458	5,287	20,596	5,654	158	3,853	9,665								
	Girls	5,906	143	1,983	8,032	3,095	79	1,617	4,791								
	Total	20,757	601	7,270	28,628	8,749	237	5,470	14,456								
4.	Secondary																
	Boys	2,837	88	21,307	24,232	177,685	5,243	12,69,483	14,52,411								
	Girls	297	8	2,756	3,061	19,009	465	66,225	85,699								
	Total	3,134	96	24,063	27,293	196,694	5,708	13,35,708	15,38,110								
5.	Teachers B. Training																
	Boys	173	3	1,792	1,968	123,610	1,311	437,320	562,241								
	Girls	6	-	135	141	5,636	-	35,745	41,381								
	Total	179	3	1,927	2,109	129,246	1,311	473,065	603,622								
7.	Special-Boys																
	Girls	-	-	12	12	-	-	1,560	1,560								
	Total	-	-	61	61	-	-	6,442	6,442								
	Total	-	-	73	73	-	-	8,002	8,002								

Source :- Directorate of Education.

T A B L E N O. 8.6

Economically backward Class Concession of free Education in Kolhanur District during 1961-62,
1964-65 & 1965-66

Sr. No.	Item	Year	Pre-Primary	Secondary	Arts & Science	Commerce	Agri: Tech:	Vet: Med:	Other: Total	Misce: llane: ous	Grand Total			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1.	Beneficiaries (in numbers)	1961-62	23	18,211	527	387	-	-	-	22	936	899	20,069	
		1964-65	-	32,047	1,420	515	-	-	-	76	2,011	1,219	35,277	
		1965-66	-	24,807	1,343	367	-	9	-	214	1,933	74	26,814	
2.	Concession granted in (000) Rs.	1961-62	411 *	1,026	79	83	-	-	-	5	167	172	1,366	
		1964-65	-	1674.2	24.0	91.8	-	-	-	6.0	421.8	132.3	2228.3	
		1965-66	-	1758.1	312.9	80.6	-	1.0	-	45.4	439.9	7.6	2205.6	

* Figure is actual and not Rs. in'000

Source :- (a) Parishad Education Officer.

(b) Directorate of Education.

T A B L E No.8.7

Expenditure on Primary Education by way of Grant-in-aids to local Bodies in Kolhapur District during 1964-65 & 1965-66

Sr. No.	Item	Year	NORMAL			PLAN			TOTAL		
			Recurring	Non-Recurring	Total	Recurring	Non-Recurring	Total	Recurring	Non-Recurring	Total
1	2	3	4	5	6	7	8	9	10	11	12
1.	Zilla Parishad	1964-65	56,68,300	-	56,68,300	14,50,390	-	14,50,390	71,18,690	-	71,18,690
		1965-66	60,87,745	-	60,87,745	11,61,280	-	11,61,280	72,49,025	-	72,49,025
2.	Municipalities/ Municipal Committees	1964-65	5,55,000	-	5,55,000	58,297	-	58,297	6,13,297	-	6,13,297
		1965-66	6,52,200	-	6,52,200	-	-	-	6,52,200	-	6,52,200
3.	Contonments	1964-65	-	-	-	-	-	-	-	-	-
		1965-66	-	-	-	-	-	-	-	-	-
4.	Corporations	1964-65	-	-	-	-	-	-	-	-	-
		1965-66	-	-	-	-	-	-	-	-	-
5.	All Other Expenditure including Building grants	1964-65	-	-	-	-	-	-	-	-	-
		1965-66	-	-	-	-	-	-	-	-	-
							1,59,440	1,59,440		1,59,440	1,59,440
	Grand Total	1964-65	62,23,300	-	62,23,300	15,08,687	-	15,08,687	77,31,987	-	77,31,987
		1965-66	67,39,945	-	67,39,945	11,61,280	1,59,440	13,20,720	79,01,225	1,59,440	80,60,665

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

T A B L E No. 8.8
 Classification of Towns and villages without Primary Schools or Schooling facilities by population
 Range in Kolhapur District during 1961-66 and 1966

Sr. No.	District Taluka	Year As on 31st March	Total No. of Towns and Villages with Schools	Total No. of Towns & villages without schools	No. of villages without Schools						Total
					Population Range						
					0-199	200-399	400-599	600-1999	2000 & above		
1	2	3	4	5	6	7	8	9	10	11	
	District	1961	1,064	40	28	7	3	2	-	40	
		1966	1,083	21	19	2	-	-	-	21	
1.	Shahuwadi	1961	122	10	6	4	-	-	-	10	
		1966	127	5	4	1	-	-	-	5	
2.	Panhala	1961	103	-	2	-	-	-	-	2	
		1966	103	-	-	-	-	-	-	-	
3.	Hatkanangle	1961	54	-	-	-	-	-	-	-	
		1966	54	-	-	-	-	-	-	-	
4.	Shirol	1961	48	-	-	-	-	-	-	-	
		1966	48	-	-	-	-	-	-	-	
5.	Karvir	1961	103	2	2	-	-	-	-	2	
		1966	105	-	-	-	-	-	-	-	
6.	Bawada	1961	74	3	-	1	2	-	-	3	
		1966	77	-	-	-	-	-	-	-	
7.	Nadhanagari	1961	100	1	1	-	-	-	-	1	
		1966	101	-	-	-	-	-	-	-	
8.	Kagal	1961	82	-	-	-	-	-	-	-	
		1966	82	-	-	-	-	-	-	-	
9.	Bhudargad	1961	94	2	2	-	-	-	-	2	
		1966	94	2	2	-	-	-	-	2	
10.	Ajara	1961	77	7	7	-	-	-	-	7	
		1966	79	5	5	-	-	-	-	5	
11.	Gadhinglaj	1961	82	9	6	1	-	2	-	9	
		1966	84	7	6	1	-	-	-	7	
12.	Chandgad	1961	127	4	2	1	1	-	-	4	
		1966	129	2	2	-	-	-	-	2	

Source: i) Block Dev. Offices. ii) Village Index Cards

TABLE NO. 9.1
Length of Railway Route in Kolhapur District.

Sr.No.:	Railway Route	in KMS	
		As on 31st March 1961	As on 31st Mar'1966
1.	Broad, Gauge :-		
	1) Single -	Nil	Nil
	2) Double -	Nil	Nil
	3) Treble and more -	Nil	Nil
2.	Meter Gauge	37.68	37.68
3.	Narrow Gauge	Nil	Nil
	Tptal Railway Route :-	37.68	37.68

Note :- Length within the District should be considered to the limit of Railway Station.
Source :- Railway Time Table.

T A B L E No. 9.2(A)
 Road Length (Extra-Municipal) according to Category and Surface in Kolhapur District as on
 31st March 1961 and 1966 (Length in Kms.)

Sr. No.	Types of Roads Category	D I S T R I C T				T O T A L	
		'B' & 'C' Department		Zilla Parishad		Grand Total	
		31-3-1961	31-3-1966	31-3-1961	31-3-1966	31-3-1961	31-3-1966
1	2	3	4	5	6	7	8
I. <u>National High-ways</u>		47	44	-	-	47	44
2. State Highways		354	408	-	215	354	623
3. Major District Roads		435	-	-	492	435	492
4. Other District Roads		460	-	-	404	460	404
5. Village Roads		468	-	-	606	468	606
6. Others		-	-	-	-	-	-
T o t a l -		1,764	452	-	1,717	1,764	2,169
II. <u>Surface classification</u>							
1. Cement Concrete		56	56	-	55	56	111
2. Black Topped		143	231	-	188	143	419
3. Water Bound Macadam		815	117	-	601	815	718
4. Granular Material		-	-	-	595	-	595
5. Lower Types		750	48	-	273	750	326
6. Total -		1,764	452	-	1,717	1,764	2,169

Source: 1. Road Buildings Division

2. Block Development Officers

3. 1961 Census data.

T A B L E No. 9.2(B)

Length of Municipal Roads, Surfacewise as on 31-3-61 and 31-3-66 (Length in Kms.)
District: K o l h a p u r.

Sr. No.	Surface Classification	As on	Total of all Municipalities	Name of the Municipality			
				Malakapur	Panhala	Ichalkaranji	Wadgaon
1	2	3	4	5	6	7	8
1.	Cement concrete	31-3-61	0.50	-	-	0.50	-
		31-3-66	0.60	-	-	0.60	-
2.	Black Tapped	31-3-61	159.00	0.50	-	4.39	-
		31-3-66	192.69	0.50	2.95	23.94	1.20
3.	Water Bound Macadam	31-3-61	87.76	-	6.60	9.83	5.20
		31-3-66	81.28	-	5.25	0.60	5.20
4.	Granular Material	31-3-61	30.62	7.00	3.40	-	-
		31-3-66	35.04	7.00	3.40	-	-
5.	Lower Types	31-3-61	35.59	-	-	12.79	4.19
		31-3-66	50.32	-	-	18.51	3.20
T O T A L -		31-3-61	312.47	7.50	10.00	28.01	9.39
		31-3-66	359.93	7.50	11.60	43.65	9.60

* Some Road milage have been transferred to Zilla Parishad.

Source :- Municipalities in Kolhapur District.

Contd.

T A B L E No.9.2(B) (Contd).

Sr.No.	Surface Classification	As on	Name of the Municipality					
			Kurundwad	Jaysingpur	Kolhapur	Kagal	Murgud	Gadhinglaj
1	2	3	9	10	11	12	13	14
1.	Cement Concrete	31-3-61	-	-	-	-	-	-
		31-3-66	-	-	-	-	-	-
2.	Black Tapped	31-3-61	2.00	5.00	147.00	-	-	1.61
		31-3-66	2.00	6.09	154.40	-	-	1.61
3.	Water Bound Macadam	31-3-61	4.80	5.50	29.00	4.83	8.00	14.00
		31-3-66	2.80	5.50	31.40	4.83	8.00	17.70
4.	Granular Material	31-3-61	-	-	17.00	3.22	-	-
		31-3-66	-	-	18.20	6.44	-	-
5.	Lower Types	31-3-61	8.00	9.00	-	1.61	-	-
		31-3-66	8.00	19.00	-	1.61	-	-
<u>T O T A L :-</u>		31-3-61	12.80	19.50	193.00	9.66	8.00	15.61
		31-3-66	12.80 *	30.59	204.00	12.88	8.00	19.31

* Some Road milage has been transferred to Zilla Parishad.

Source :- Municipalities in Kolhapur District.

T A B L E No.9.3

Motor Vehicles in Operation in Kolhapur Sub-Region as on 31st March'61
and 1966.

Sr. No.	I t e m s	R E G I O N	
		31-3-1961	31-3-1966
1	2	3	4
1.	Motor vehicles (Cycles)	964	2,521
2	Motor Cars	1,424	2,369
3.	Taxi Cars	57	118
4.	Auto Rickshaws	Nil	87
5.	<u>Stage Carriages</u>		
	I. Diesel Engines	231	279
	II. Petrol Engines	Nil	Nil
6.	<u>Lorries</u>		
	I. Private Carriages		
	a) Diesel Engine	468	310
	b) Petrol Engine	156	39
	II. Public Carriages		
	a) Diesel Engines	1,379	1,760
	b). Petrol Engines	362	313
7.	Ambulances	4	7
8.	School Buses	3	3
	Private Service Vehicles	7	12
10.	Trailors	129	642
11.	Tractors	138	579
12.	Others	Nil	Nil
	T O T A L -	5,322	9,039

Note :- Jurisdiction of Sub-Region is Kolhapur and Sangli Districts.

Source :- Asstt. Regional Transport Officer, Kolhapur.

TABLE NO. 9.4

Operational Statistics of Nationalised Road Transport Kolhapur Division as on
31st March 1961 & 1966

Sr.No.:	Items	: As on 31st March 1961	: As on 31st March 1966
1	2	3	4
1.	No. of Routes	237	235
2.	Route Distance (in Kms)	8965.3	12926.5
3.	Average Route Distance (in Kms)	37.8	45.4
4.	Average Service Distance per day(in Kms)	47079	58518
5.	Vehicles on Road per days	231	267.5
6.	Operating Fleet No.	296	291
7.	Average Daily Earnings (Rs.)	50532	74457
8.	Average Earnings per vehicle per day (Rs.)	217.40	278.34
9.	No. of passengers travelled per day	48260	109383

Source :- Divisional Controller of State Transport.

T A B L E N O. 9.5

Traffic Census on Important Roads in Kolhapur District in May 1965.

Sr. No.	Location of countpost	Date of commen	Carri age- way	Type of Str- face	Number of vehicles per day	Total traffic intensity of light, medium & heavy motor vehicles in col. 9)	Total traffic intensity ton per 24 hours (of vehicles in col. 11)					
1	2	3	4	5	6	7	8	9	10	11	12	13
<u>Bombay-Poona-Bangalore Road National Highway No.4</u>												
1.	132/7 Wathar Wadgaon	11-5-65	12'	B.T.	694	776	1,493	596	2,089	7,517	8,450	
2.	143/4 Shirol Naka	11-5-65	12'	B.T.	768	1,161	1,929	352	2,281	11,386	12,217	
3.	145/7 Kolhapur	11-5-65	12'	B.T.	776	1,013	1,789	166	1,955	9,424	9,800	
4.	155/2 Kagal Naka	11-5-65	12'	B.T.	570	1,310	1,380	208	1,588	8,211	8,552	
<u>Mirya Ratnagiri-Miraj-Bijapur Road State Highway No.49</u>												
1.	62/5 Bamburda	10-5-65	12'	C.C.	9	184	193	543	736	690	1,546	
2.	77/4 Kerli	10-5-65	12'	C.C.	344	352	696	614	1,310	3,348	3,919	
3.	92/6 Atigre	8-5-65	12'	B.T.	540	456	1,002	231	1,233	4,238	4,760	
4.	106/5 Jaysingpur	8-5-65	12'	B.T.	799	712	1,511	347	1,858	6,614	7,285	
<u>Kolhapur-Gagan-Bawada-Karul-Talera State Highway No.52</u>												
1.	4/5 Balinge	9-5-65	12'	B.T.	0	420	42	1,512	1,032	2,234	3,896	
2.	19/4 Salwan	9-5-65	12'	WBM	37	220	307	322	629	1,822	2,196	

T A B L E N O. 9.5 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13
<u>Deogad-Nipani-Road-State Highway No.53</u>												
1.	24/8	Gailly thitta	2-5-65	12'	Partly BT	43	213	256	95	251	1,992	2,125
2.	17/5	Mudhol thitta	2-5-65	12'	WBM BT	44	223	267	95	362	1,837	1,950
3.	7/6	Mumneg- vedii	2-5-65	12'	WBM	14	68	82	167	249	611	806
<u>Kolhanur-Naganwadi Road State Highway No.61</u>												
1.	9/5	Haldi	2-5-65	12'	WBM	44	254	298	336	834	2,251	2,606
2.	25/4	Mudhol	2-5-65	12'	WBM	23	224	356	41	397	1,785	2,124
3.	0/0	Gadhing- laj	30/5/65	12'	WBM	129	252	381	407	478	1,609	2,138

Source :- Statistician, R & C Department.

TABLE NO. 9.6

Information of Postal & Telegraph & Telephone Statistics in Kolhapur District during 1961-62, 1964-65 & 1965-66

Years	No. of Post Offices	No. of Telegraph Offices	No. of Letter Boxes	No. of postmen	No. of Telephones	No. of Radio Licences issued
1.	2	3	4	5	6	7
1. 1961-62	270	24	448	99	1074	7132
2. 1964-65	317	34	496	117	1616	18275
3. 1965-66	327	34	532	140	1969	23633

Sources :- Superintendent of post and Telegraph Offices.

TABLE NO. 9.7

Availability of Postal Facilities in the Kolhapur District as on 31-3-1966.

Sr. No.	Taluka	Number of village with a post office located				Total inhabited villages
		Within village : age	within 3 km : of the vill-	within 3-6 : KMS of the : village	At a distance : above 6 KMS	
k.	District Total	274	241	237	234	1086
1.	Shahuwadi	12	19	42	57	130
2.	Panpala	20	25	36	21	102
3.	Hatkanangle	35	13	3	1	52
4.	Shirol	32	7	7	-	46
5.	Karvir	30	25	22	26	103
6.	Bawada	18	18	14	27	77
7.	Radhanagari	16	27	24	34	101
8.	Kagal	36	16	16	12	80
9.	Bhudargad	12	16	33	34	95
10.	Ajara	13	12	29	27	81
11.	Gadhinglaj	31	23	24	11	89
12.	Chandgad	19	40	37	34	130

Source :- Village Index Cards.

TABLE NO.9.8

Rural Broadcasting Statistics in Kolhapur District as on 31st March 1965 & 1966.

Sr. No.	District/ Taluka.	No. of villages in which a receiving set is installed by the Rural - Broadcast Development Department.		Total Number of such receiving sets in the - taluka.		Rural Population of villages having - receiving sets.		Total Number of Radio farm forums.	
		31-3-65	31-3-66	31-3-65	31-3-66	31-3-65	31-3-66	31-3-65	31-3-66
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
	<u>District:-</u>	367	462	369	463		6,01,765		109
	<u>Taluka</u>								
1.	Shahuwadi.	23	33	23	33	Not supplied by All India Radio, hence not available.	22,973		5
2.	Panhala.	19	22	19	22		33,640		15
3.	Hatkanangle.	23	23	23	23		83,460		3
4.	Shirol.	15	15	15	15		12,925		6
5.	Farvir.	49	61	49	61		1,08,052		21
6.	Bawada.	21	28	21	28		20,676		2
7.	Radhanagari.	37	53	37	53		60,357		1
8.	Kagal.	42	44	43	45		67,494		36
9.	Bhudargad.	20	24	20	24		19,666		6
10.	Ajara.	27	36	28	36		23,926		11
11.	Gadhinglaj.	48	76	48	76		1,05,294		5
12.	Chandgad.	38	47	38	47		37,307		3

Source:- 1) The Station Manager, All India Radio, Poona.
2) Divisional Engineer, Rural Broadcasting, Poona.

TABLE No.10.1

Income and Expenditure of Local Bodies in the Kolhapur District during 1961-62 & 1965-66

Sr. No.	Year	Village Panchayats				Zilla Parishad			Municipalities		
		No.	No. of villages covered	Total Income in Rs.	Total Expenditure in Rs.	No.	Total Income in Rs.	Total Expenditure in Rs.	No.	Total Income in Rs.	Total Expenditure in Rs.
1	2	3	4	5	6	7	8	9	10	11	12
1.	1961-62	657	1,084	25,24,876	23,97,836	-	-	-	10	78,98,110	68,51,799
2.	1965-66	724	1,087 [ⓐ]	54,32,990	53,45,307	I	4,02,38,146	3,85,73,370	10	1,40,18,962	1,39,71,289

ⓐ Includes one deserted village

Source :- i) Zilla Parishad, Kolhapur

ii) Municipalities in the District.

T A B L E N O. 10. 23

Panchayat Samitiwise Income and Expenditure for the Village Panchayat in Kolhapur District during the year 1961-62, 1964-65

Sr. Panchayat		Year	No. of Villages	Grants in AIB			I N C O M E			(in Rs.)		Total
No.	Samiti			Govt.	Others	Contri- bution	Denation	Taxes	Fees	(In Rs.) Others		
1	2	3	4	5	6	7	8	9	10	11	12	
Dist. Total	1961-62	657	10,84,516	7,186	26,732	33,393	11,60,345	@ -	212,704	25,24,376		
	1964-65	695	27,40,328	155,975	241,642	528,830	10,74,534	431,650	113,510	52,86,469		
1. Shahuwadi	"	62	189,246	-	16,232	74,159	68,237	5,657	-	353,551		
2. Panhala	"	57	393,396	8,263	21,939	57,857	62,830	5,173	112,148	661,606		
3. Hatkanangle	"	47	325,957	-	10,163	46,252	268,546	94,342	-	745,260		
4. Shirol	"	47	265,291	44,343	13,938	55,471	115,310	115,017	-	609,370		
5. Karveer	"	81	380,779	74,873	35,108	70,642	142,380	23,822	301	727,905		
6. Bawada	"	40	86,964	28,496	170	44,945	16,184	-	-	176,759		
7. Radhanagari	"	63	248,776	-	45,716	17,222	88,458	18,963	-	419,135		
8. Kagal	"	73	199,199	-	32,559	33,403	77,885	49,553	-	392,599		
9. Bhudargad	"	52	114,880	-	5,313	3,960	48,914	21,645	-	194,712		
10. Ajara	"	43	189,134	-	17,661	27,644	37,524	9,947	-	281,910		
11. Gadhinglaj	"	67	111,122	-	36,517	78,988	84,381	73,688	-	384,696		
12. Chandgad	"	63	235,584	-	6,326	18,287	63,885	13,823	1,061	338,966		

TABLE NO.10.2 contd.

Sr. No.	Panchayat Samiti	Year	No. of villas	Sanitation & Health	Public works	Social & Moral Promotion	Administrative	Welfare	Preservation	Collection	Others	Total
1	2	3	4	13	14	15	16	17	18	19	20	21
Dist. Total.	1.61-62	657	476,597	12,41,674	162,418	384,501	107,583	19,422	-	5,641	23,97,836	
	1964-65	695	966,742	25,87,833	464,702	453,867	188,325	109,303	-	7,285	47,78,057	
1. Shahuwadi		62	25,619	136,923	13,850	16,346	5,930	3,054	-	-	201,722	
2. Panhala		57	108,117	210,817	57,756	51,604	17,368	4,999	-	7,285	457,946	
3. Hatkanangle		47	196,594	349,723	89,370	38,081	12,649	9,105	-	-	695,526	
4. Shirol		47	172,192	223,936	34,732	92,750	19,938	10,735	-	-	559,383	
5. Karveer		81	111,965	431,781	78,573	60,778	6,144	23,875	-	-	713,116	
6. Bawada		40	25,909	37,890	10,402	28,238	3,872	593	-	-	156,904	
7. Radhanagari		63	46,584	294,798	19,929	33,317	9,753	2,695	-	-	407,136	
8. Kasal		72	55,302	230,069	42,426	40,127	2,380	8,874	-	-	394,198	
9. Bhudargad		52	54,382	100,207	23,557	22,857	5,033	6,469	-	-	212,198	
10. Ajara		43	42,852	134,756	13,551	15,495	10,121	32,932	-	-	251,007	
11. Gadhinglaj		67	62,504	205,635	66,728	18,706	62,745	1,279	-	-	412,597	
12. Chandgad		63	64,722	167,245	13,758	31,558	25,092	4,649	-	-	310,024	

@ Includes Fees.

Source:- Zilla Parishad, Office
Bureau of Economics and Statistics, Bombay.

TABLE NO. 10.3 (A)

Head-wise Receipts of the Zilla Parishad-Kolhapur District-Kolhapur Receipts

	- 1964-65	-1965-66 @
<u>I. Revenue Section</u>		
1. Local Fund Cess	1336471	2773805
2. Local Rates	25713	90208
3. Other taxes and Fees	147	260
4. Interest	30712	13889
5. Police	508	254
6. Education	224432	214676
7. Medical	8093	27354
8. Public Health	9745	17030
9. Agriculture	9872	19025
10. Animal Husbandry	442	391
11. Industries & Cottage Industries	167199	214382
12. Buildings and Communication	118967	128553
13. Pensions	-	-
14. Miscellaneous	302741	269423
15. Total -Self-raised Resources	2235042	3769250
<u>II.</u>		
1. Government Grants	21102958	28152401
2. Govt. Grants for Agency Schemes	2460533	3322740
3. Total Govt. Grants (including Agency scheme)	23563491	31476141
Total Revenue Receipts (I + II)	25798533	35244391
<u>III. Debt Section</u>		
1. Loans & Advances	902330	1907984
2. Deposits & Advances	1658327	3035771
3. Total - Debit Section	2560657	4993755
<u>IV. Remittances:</u>	-	-
V. Opening Balance	2248533	1478065(R)
GRAND TOTAL :-	30607723	41716211

(R) Figure Revised by Zilla Parishad

@ Figures are Provisional.

TABLE NO. 10.3(B)

Head-wise Expenditure of the Zilla Parishad Kolhapur District: Kolhapur

I.	<u>Revenue Expenditure</u>	1964-65	1965-66 @
1.	Honoraria & Allowances to the president, Chairman & Members	148363	160417
2.	General Administration	2231166	2365513
3.	Interest	1749	2796
4.	Education	12362287	13837523
5.	Medical	245075	243308
6.	Public Health	805445	888696
7.	Ayurved	304938	328931
8.	Agriculture	946380	3081836
9.	Animal Husbandry	246227	301643
10.	Forest	5850	4700
11.	Social Welfare	755717	620724
12.	Co-operation	140377	170573
13.	Industries	223627	212146
14.	C.D.P.	1973911	2602315
15.	Miscellaneous	-	-
16.	Buildings & Communication	3501598	5547095
17.	Public Health Engineering	32505	31636
18.	Irrigation	19589	404879
19.	Pensions	22204	18242
20.	Miscellaneous	1332	-
		1868010	2673259
	Total Revenues Expenditure:-	25835318	33496232
II.	<u>Debit Section</u>		
1.	Loans and Advances	1247582	1889505
2.	Deposits and Advances	1454102	3187633
	Total -Debit Section	2701684	5077138
III.	Remittances	-	-
	GRAND TOTAL :-	30607723	41716211
	Closing Balance :-	2070721	3142841

@ Figures are Provisional.

Source: Chief Accounts Officer,
Zilla Parishad, Kolhapur.

T A B L E N O. 10.4

Income And Expenditure of Municipalities In Kolhapur District During 1961-62 And 1965-66 (in Rs.)

Sr. Municipality: Year		I N C O M E						Total taxes
No.:		Grants & Contribution		Municipal	Rates & Taxes	Other		
		Govt.	Others	Octroi	Taxes on houses and lands	Taxes		
1	2	3	4	5	6	7	8	9
District :-	1961-62	993,468	8,488	4,646,656	962,560	652,656	6,261,872	
	1965-66	2,607,036	-	6,313,931	1,179,427	2,472,048	9,965,406	
<u>Municipality</u>								
1. Malkapur	1961-62	2,616	3,203	19,695	12,327	14,309	46,831	
	1965-66	18,123	-	33,538	13,052	17,712	64,352	
2. Panhala	1961-62	125,000	3,146	-	1,997	665	2,662	
	1965-66	249,306	-	-	6,439	961	7,400	
3. Vadgaon	1961-62	11,709	809	75,221	10,833	12,707	98,761	
	1965-66	63,845	-	70,287	15,752	32,058	118,097	
4. Ichalkaranji	1961-62	55,728	-	921,119	274,415	15,604	1,211,138	
	1965-66	421,444	-	1,654,790	282,843	27,538	1,965,171	
5. Jaysingpur	1961-62	40,330	540	132,651	59,254	25,926	217,831	
	1965-66	73,974	-	172,771	75,110	38,762	286,643	
6. Kurundwad	1961-62	9,235	-	30,110	12,810	9,103	52,023	
	1965-66	19,367	-	38,232	13,764	12,262	64,258	
7. Kolhapur	1961-62	72,144	-	2,353,848	543,690	535,935	4,433,523	
	1965-66	680,527	-	4,157,321	718,912	2,302,057	7,173,280	
8. Kagal	1961-62	-	-	22,046	12,506	13,114	47,555	
	1965-66	13,906	-	40,029	13,773	13,099	69,904	
9. Murgud	1961-62	4,154	-	17,397	8,249	12,958	45,304	
	1965-66	15,317	-	25,303	11,209	17,317	53,859	
10. Gadhinglaj	1961-62	14,552	-	74,569	23,889	5,285	103,743	
	1965-66	41,617	-	121,621	28,569	7,252	157,442	

T A B L E NO.10.4 (contd.)

Sr.No.:	Municipality	Year	Revenue derived from Municipal properties	Others	Total income
1	2	3	10	11	12
District :-		1961-62	367,316	266,966	7,898,110
		1965-66	1,109,926	336,594	14,018,962
<u>Municipality</u>					
1.	Malkapur	1961-62	3,775	3,458	60,673
		1965-66	4,757	1,082	88,314
2.	Panhala	1961-62	2,339	993	134,140
		1965-66	10,537	--	267,843
3.	Vadgaon	1961-62	17,722	4,588	133,589
		1965-66	20,404	468	203,214
4.	Tchalkaranja	1961-62	47,135	25,310	1,399,311
		1965-66	275,562	145,760	2,807,937
5.	Jaysinrpur	1961-62	14,631	9,902	283,234
		1965-66	50,706	2,639	413,962
6.	Kurundwad	1961-62	6,822	3,916	71,996
		1965-66	9,736	2,141	95,502
7.	Kolhapur	1961-62	246,753	143,802	5,554,222
		1965-66	690,584	162,815	9,718,216
8.	Kagal	1961-62	15,282	5,881	70,919
		1965-66	9,548	2,916	99,274
9.	Kurgud	1961-62	--	4,543	54,301
		1965-66	8,608	2,713	80,497
10.	Wadhwan	1961-62	12,857	4,573	135,700
		1965-66	29,484	15,660	244,200

T A B L E NO.10.4(contd)

Sr.No.:	Municipality	E X P E N D I T U R E				
		Y e a r	General : Administ. tation	Cost of collection of taxes	Public safety	Public health and convenience
1	2	3	14	15	16	16
District :-		1961-62	942,876	602,289	363,504	2,507,720
		1965-66	2,324,643	921,874	616,444	3,553,992
1.	Malkapur	1961-62	6,288	7,557	5,310	12,701
		1965-66	19,714	20,321	7,777	25,684
2.	Panhala	1961-62	1,260	--	3,885	46,694
		1965-66	3,814	--	5,478	90,022
3.	Vadgaon	1961-62	10,143	28,412	6,256	43,671
		1965-66	15,373	42,326	10,258	46,783
4.	Ichalkaranji	1961-62	61,480	106,963	48,722	375,757
		1965-66	170,440	141,018	198,112	773,736
5.	Jaysingpur	1961-62	23,011	23,431	10,406	78,880
		1965-66	46,751	48,194	24,818	220,028
6.	Kurundwad	1961-62	9,635	12,866	9,751	15,582
		1965-66	16,447	17,974	13,747	20,971
7.	Kolhapur	1961-62	811,230	380,992	253,978	1,851,665
		1965-66	2,007,542	581,913	324,770	2,161,758
8.	Kagal	1961-62	5,721	13,006	4,485	28,208
		1965-66	16,765	16,343	11,472	47,514
9.	Muggud	1961-62	4,329	6,666	--	17,501
		1965-66	15,644	12,274	5,004	25,104
10.	Gadhinglaj	1961-62	9,779	22,396	20,711	37,061
		1965-66	12,153	41,514	15,008	142,392

Contd...

T A B L E NO. 10.4 (contd).

Sr.No.:	Municipality :	Year :	Public works :	Public instructions :	Others :	Total Expenditure
1	2	3	17	18	19	20
District :-		1961-62	1,211,713	1,099,727	123,970	6,851,799
		1965-66	3,292,743	2,855,984	405,809	13,971,289
<u>Municipality</u>						
1. Malkapur		1961-62	4,735	4,922	2,513	44,029
		1965-66	4,835	5,367	2,986	86,684
2. Panhala		1961-62	27,839	5,529	1,784	87,021
		1965-66	189,172	--	71,463	359,949
3. Vadgaon		1961-62	24,624	21,178	2,207	136,491
		1965-66	105,592	3,004	11,909	235,245
4. Ichalkaranji		1961-62	245,850	12,427	23,003	871,202
		1965-66	1,171,225	465,795	38,920	2,959,256
5. Jaysingpur		1961-62	41,388	29,932	23,825	230,873
		1965-66	51,457	65,250	47,270	503,768
6. Kurundwad		1961-62	11,617	6,298	5,591	71,340
		1965-66	8,057	7,289	11,431	95,916
7. Kolhapur		1961-62	816,389	995,161	29,677	5,139,092
		1965-66	1,751,614	2,265,031	203,471	9,296,099
8. Kagal		1961-62	6,552	--	22,810	80,782
		1965-66	8,044	10,105	3,148	113,388
9. Murgud		1961-62	10,346	--	2,181	41,023
		1965-66	1,581	--	5,370	64,977
10. Gadhinglaj		1961-62	22,343	24,280	10,376	146,946
		1965-66	1,166	34,142	9,631	256,007

Note :- Current and Capital expenditure are considered

Source :- Municipal year Books of Municipal Councils, Kolhapur District

TABLE NO. 11.1

Expenditure in the Third Five Year Plan Under different Development Sub-heads in Kolhapur District
(Rs. in lakhs)

Sr. No.	Development Sub-Head	Expenditure during								
		1961-65			1965-66			1961-66		
		State	Local	Total	State	Local	Total	State	Local	Total
1	2	3	4	5	6	7	8	9	10	11
I. AGRICULTURAL PROGRAMME										
1.	Agricultural Production	1.67	17.81	19.48	0.88	27.84	28.72	2.55	45.65	48.20
2.	Land Development	-	-	-	1.28	-	1.28	1.28	-	1.28
3.	Soil conservation	19.71	-	19.71	36.89	-	36.89	86.60	-	56.60
4.	Minor Irrigation	53.82	0.26	54.08	72.14	16.31	88.45	125.96	16.57	142.53
5.	Animal Husbandry	-	1.07	1.07	-	0.31	0.31	-	1.38	1.38
6.	Dairy Development	7.81	-	7.81	3.25	-	3.25	11.06	-	11.06
7.	Forest	2.99	0.36	3.35	3.03	-	2.03	5.02	0.36	5.38
8.	Fisheries	0.86	-	0.86	0.16	-	0.16	1.02	-	1.02
9.	Warehousing & Marketing	1.05	-	1.05	0.27	-	0.27	1.32	-	1.32
	Total :-	87.91	19.50	107.41	116.90	44.46	161.36	204.81	63.96	268.77
II. COOPERATION & COMMUNITY DEVELOPMENT										
1.	Cooperation	36.63	-	36.63	5.07	-	5.07	41.75	-	41.75
2.	Community Development	0.25	92.26	92.51	0.90	28.28	29.18	1.15	120.54	121.69
	Total :-	36.93	92.26	129.19	5.97	28.28	34.25	42.90	120.54	163.44

TABLE NO. 11.1 (Contd)

Sr. No.	Development Sub-Head	Expenditure during									
		1961-65			1965-66			1961-66			
		State	Local	Total	State	Local	Total	State	Local	Total	
1	2	3	4	5	6	7	8	9	10	11	
III	<u>INDUSTRIES & MINING</u>										
1.	Small scale Industries	4.36	0.86	5.22	6.46	0.31	0.76	4.81	1.17	5.98	
IV.	<u>TRANSPORT & COMMUNICATION</u>										
1.	Road Development	17.98	17.57	35.55	3.12	14.88	28.00	26.10	32.45	58.55	
V.	<u>SOCIAL SERVICES</u>										
1.	General Education	-	32.40	32.40	-	15.53	15.53	-	47.93	47.93	
2.	Technical Education	18.15	-	18.15	7.46	-	7.46	25.61	-	25.61	
3.	Medical & Nursing	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	
4.	Public Health	16.48	2.98	19.46	4.56	2.34	6.90	21.04	5.32	26.36	
5.	Water supply and Drainage	0.10	1.95	2.05	-	-	-	0.10	1.95	2.05	
6.	Housing	23.53	6.10	29.63	0.42	5.43	5.90	23.95	11.58	35.53	
7.	Social Welfare	0.49	-	0.49	0.13	-	0.13	0.62	-	0.62	
8.	Labour and Labour Welfare	6-12	-	6-12	2-63	-	2-63	8-75	-	8-75	
	Total :-	64-87	43.43	108.30	15.20	23.35	38.55	80.07	66.78	146.85	
	Grand - Total :-	212-05	143-02	355-07	140-02	211-07	351-09	344-08	202-00	546-08	

Source:- District Statistical Office.

T A B L E No. 11.2

Important Physical Achievements in Third Five Year Plan in Kolhapur District

Sr. No.	Name of the Development Sub-Head	Item	Unit	Target for - the Pl: an per: iod	Physical Achievement		
					1961-65	1965-66	Total 1961-66
1	2	3	4	5	6	7	8
I. AGRICULTURE							
1.	Improved Seed distribution.	i) Wheat	Qtl	-	13	764	777
		ii) Jowar	"	-	-	7	7
		iii) Paddy	"	-	1,340	370	1,710
		iv) Maize	"	-	-	156	156
		v) Other (Nagli & Gram)	"	-	47	14	61
		vi) Oil seeds	"	-	180	17	197
		vii) Cashewnut	"	-	882	332	1,214
		viii) Sugarcane	Acres	38,500	12,86,100	11,83,500	24,69,600
2.	Distribution of improved Agril. implements	1) Iron plough	No.	16,708	-	2,000	2,000
3.	Addl. area covered by fruits	Plantation	Acres	-	366	1,053	1,419
4.	Chemical fertilizers distribution	i) Ammonium sulphate	Ton	570	48,576	19,005	67,581
		ii) Fertilizer Mixture	"	-	-	1,218	1,218
		iii) Urea	"	-	15,837	5,493	21,330
		iv) Other	"	-	29,051	8,748	37,799
5.	Soil conservation	i) Area bunded	Acres	-	9,326	12,695	22,021
		ii) Area terraced	"	1,000	2,698	4,590	7,288
6.	Other programme	i) compost pits dug	No	-	60,623	16,439	77,062
		ii) compost prepared	Ton	-	151,608	41,098	192,706
		iii) Area covered under green manure	Acres	-	23,400	4,000	27,400
		iv) Hand flushed latrines distributed	No.	-	609	-	609

T A B L E No. 11.2 (Contd.)

1	2	3	4	5	6	7	8
<u>II. IRRIGATION</u>							
7.	New wells constructed	No.	1,500	1,827	576	2,403	
8.	Old wells repaired	"	-	671	118	789	
9.	Installation of pumping sets	"	500	3,134	1,441	4,575	
10.	Bundharas constructed	"	-	6	2	8	
11.	Addl. irrigation potential created by 7 to 10	Acres	2,243	13,257	5,304	18,571	
<u>III. ANIMAL HUSBANDRY</u>							
12.	Vet. dispensaries and Vet. aid centres started	No.	3	2	--	3	
13.	Cattle breeding centres	"	1	1	--	1	
14.	Cattle breeding societies	"	--	2	--	2	
15.	Loan for cattle purchases	Rs.	--	194,100	66,400	260,500	
16.	Milk sys and Federations	No.	-	23	7	30	
<u>IV. FOREST</u>							
17.	Afforestation of area	Acres	1,152	718	461	1,179	
18.	Plantations of valuable trees	"	1,333	991	489	1,480	
<u>V. FISHERIES</u>							
19.	Fingerlings stocked	No.000	412	418	758	1,176	
20.	Netting of fish	kg	-	82,446	20,944	103,390	

T A B L E No. 11.2 (contd.)

1	2	3	4	5	6	7	8
VI. COOPERATION							
21.	a) Agril. credit sys. formed	No.	-	70	70	-	70
	Membership added in (a)	"	70	-	20,364	8,422	78,786
22.	b) Coop. farming sys formed	"	-	-	24	5	29
	Membership added in (b)	"	-	-	1,431	99	1,530
23.	c) Processing sys. formed	"	-	-	(Breakup not available)	-	16
	Membership added in (c)	"	-	-	1,881	1,317	3,193
24.	d) Coop. lift irrigation sys formed	"	-	-	5	4	9
	Membership added in (d)	"	-	-	1,138	604	1,742
25.	e) Industrial coop. sys. formed	"	-	-	77	9	86
	Membership added in (e)	"	-	-	2,483	210	2,693
26.	f) Handloom weaver's coop sys. formed	"	-	-	2	1	3
	Membership added in (f)	"	-	-	40	68	108
27.	Loans advanced by agril. Rs. in Lakhs		-	-	1834.99	608.60	2448.59
	credit sys. (Short term)		-	-	1.35	71.00	72.35
	-do- (long term)	"	-	-	183.65	71.30	254.95
VII. COMMUNITY DEVELOPMENT							
28.	No. of Blocks	No	-	-	3.5	-	9.5
29.	No. of villages covered	"	-	-	282	-	282
30.	Population covered	"	-	-	711,073	-	711,073
VIII. COMMUNICATION							
31. District Roads	i) New construction	Miles	14.00	-	18.87	2.23	21.10
	ii) Roads modernised	"	-	-	16.07	7.75	23.82
	Construction	"	-	-	7	-	7
IX. EDUCATION							
32. Rural Roads	1) School buldg. constructed	No	-	-	3	7	10
	ii) Rooms in (i)	"	205	-	7	32	39
24.	Teachers trained	"	-	-	1,728	225	1,953
35.	Schools started (Primary)	"	-	-	200	9	209
	-do- (Secondary)	"	-	-	51	9	60
36.	iii) No. of pupils increased		-	-	-	-	-
	a) Primary	No	-	-	Break up not available		36,513
	b) Secondary	"	-	-	-do-		17,319

TABLE NO. 11.2 (contd.)

1	2	3	4	5	6	7	8
<u>X. MEDICAL HEALTH</u>							
37.	Addl. beds provided in hospitals and dispensaries	No	-	42	6	48	
38.	Bldg. for primary health centre constructed	"	-	1	1	2	
39.	Primary health centre started	"	-	7	1	8	
40.	Family planning unit started	"	-	10	11	21	
41.	Drinking water wells constructed	"	-	64	-	64	
42.	Villages benefited under Rural Water supply schemes	"	-	66	-	66	
<u>XI. HOUSING</u>							
43.	Industrial Housing scheme	No	-	150	-	150	
<u>XII. LABOUR</u>							
44.	Evening classes for Industrial Workers...						
	a) Institutions opened	No	-	1	-	1	
	b) Capacity of (a)	"	-	100	-	100	

Source :- District Statistical Office

T A B L E NO.11.3

Statement showing the C.D.Programme in Kolhapur District as on 31-3-1966.

Sr.No.	Type of Blocks	No. of Blocks of C.P.A. Pattern	Area in Sq.Kms.	No. of Villages			Population 1961	S.T. population of T.D. Blocks	Remarks
				Inhabited	Deserted	Total			
1	2	3	4	5(a)	5(b)	5(c)	6	7	8
I.	Stage I	10.50	4678.3	1610	5	615	720,873	-	
II.	Stage II	4.00	2176.6	1271	2	273	301,363	-	
III.	Stage III	4.50	1178.2	206	Nil	206	272,226	-	
IV.	M.D.P.	-	-	-	-	-	-	-	
V.	T.D.B.	-	-	-	-	-	-	-	
TOTAL :		19.00	8033.1	1,087	7	1094	12,94,462	-	

Source :- Bureau of Economics and Statistics.

TABLE NO. 11.4

Expenditure incurred in different stages of Blocks in Kolhapur District upto end of 1965-66
(Expenditure in Rs. in '000)

Sr.No.	Name of Block	Size in : C.P.A. : pattern:	S t a g e - I		
			upto 31-3-65	During 1965-66	Total upto end of 1965-66
1	2	3	4	5	6
1.	Shahuwadi	1½	1,371	272	1,643
2.	Panhala *	2	-	-	-
3.	Hatkanangle	2½	251	584	835
4.	Shirdi	2	2,238	-	2,238
5.	Karveer *	2½	-	-	-
6.	Bawada	1	452	214	666
7.	Radhanagari	1½	582	312	892
8.	Kagal	1½	642	253	895
9.	Bhuleargad	1	1,184	-	1,184
10.	Ajara	1	655	193	848
11.	Gadhinglaj	1½	1,083	233	1,316
12.	Chandgad	1	1,092	73	1,092

* One Block for these two talukas was started in 1952 under old C.D. pattern.

Contd..

TABLE NO. 11.4 (contd.)

Sr. No.	Name of Block	Size in CFA	Stage - II			Post Stage - II			Total
			upto 31-3-65	During 1965-66	upto end of 1965-66	upto 31-3-65	During 1965-66	upto end of 1965-66	
1	2	3	7	8	9	10	11	12	13
1.	Shahuwadi	-	-	-	-	-	-	-	1,643
2.	Panhala	664	-	-	664	354	200	554	1,218
3.	Hatkanangle	-	-	-	-	-	-	-	835
4.	Shirof	277	146	-	423	-	-	-	2,661
5.	Karveer	801	-	-	801	1,274	210	1,484	2,285
6.	Bawada	-	-	-	-	-	-	-	666
7.	Radhanagari	-	-	-	-	-	-	-	892
8.	Kagal	-	-	-	-	-	-	-	895
9.	Bhudargad	158	76	-	234	-	-	-	1,418
10.	Ajara	-	-	-	-	-	-	-	848
11.	Gadhinglaj	-	-	-	-	-	-	-	1,316
12.	Chandgad	-	78	-	78	-	-	-	1,170

Source :- Zilla Parishad, Kolhapur.

TABLE NO. 11.5

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

Sr. No.:	Item	:Blo : :cks : :unit:	Achievements in the Blocks					
			SHAHUWADI	PANHALA	HATVANANGLE	1964-65	1965-66	1964-65
1	2	3	4	5	6	7	8	9
1.	Fertilizers distributed (excluding green manure seed)	B.M.s	16,970	34,368	56,960	90,338	55,606	13,443
2.	Improved seeds distributed (excluding sugarcane)	"	304	156	263	292	194	462
3.	Improved Agricultural implements supplied	No.	-	167	-	260	14	55
4.	No. of animals artificially inseminated.	"	-	-	981	936	-	37
5.	Predegree animals supplied	"	2	-	-	-	-	67
6.	Predegree birds supplied	"	85	105	197	50	350	627
7.	Drinking water wells constructed	"	1	-	-	-	2	-
8.	Drinking water wells renovated	"	7	-	-	-	-	-
9.	No. of persons operated (family planning)	"	75	80	53	121	44	353
10.	No. of school building constructed	Rooms	5	-	61	80	11	10
11.	Peoples contribution	Rs.	16,200	74,806	31,000	63,735	5,000	73,620
12.	No. of houses built	No.	30	-	8	115	1	-

T A B L E No.11.5(Contd)

Sr. No.:	Items	Shirol		Karveer		Bawada		Radhanagari	
		1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66
1.	Fertilizers distributed (excluding green manure seed)	28,695	44,501	84,665	109,673	17,642	16,342	36,336	52,657
2.	Improved seeds distributed (excluding sugarcane)	223	395	192	294	740	483	166	321
3.	Improved agricultural implements supplied	53	126	-	66	32	234	-	370
4.	No. of animals artificially inseminated	1,024	1,027	2,624	1,867	-	-	-	-
5.	Predegree animals supplied	11	5	-	-	11	7	-	-
6.	Pedigree birds supplied	1,432	9,513	370	1,601	680	75	299	131
7.	Drinking water wells constructed	5	13	2	6	32	6	-	2
8.	Drinking water wells renovated	8	2	-	-	16	8	-	-
9.	No. of persons operated (family planning)	235	41	179	1,110	20	92	203	34
10.	No. of school building constructed	7	7	7	10	10	4	13	6
11.	Peoples construction	43,900	56,770	74,700	10,870	31,700	18,440	42,600	17,360
12.	No. of Houses built	67	11	88	167	10	45	12	15

TABLE NO. 11.5 Contd.

Sr. No.	Items	KAGAL		BHUDARGAD		AJARA	
		64-65	65-66	64-65	65-66	64-65	65-66
1	2	18	19	20	21	22	23
1.	Fertilizers distributed(excluding green manure seed)	66,199	3,904	91,524	40,598	11,876	7,916
2.	Improved seeds distributed (excluding sugarcane)	213	279	173	282	450	192
3.	Improved agricultural implements supplied	11	159	-	104	-	60
4.	No. of animals artificially inseminated	-	-	52	311	-	-
5.	Predegree animals supplied	-	-	-	-	2	-
6.	Pedigree birds supplied	1,114	324	898	475	327	250
7.	Drinking water wells constructed	4	2	4	4	6	3
8.	Drinking water wells renovated	2	-	12	-	1	-
9.	No. of persons operated (family planning)	216	90	68	30	44	166
10.	No. of school buildings constructed	14	3	-	3	7	-
11.	Peoples contribution	23,000	34,841	19,900	7,199	36,600	42,909
12.	No. of houses built	18	49	-	-	63	-

TABLE No. 11.5 contd.

Sr. No.:	Items	GADHINGLAJ		CHANDGAD		DIST. TOTAL	
		64-65	65-66	64-65	65-66	64-65	65-66
1	2	24	25	26	27	28	29
1.	Fertilizers distributed (excluding green manure seed)	88,728	62,918	13,283	79,627	568,484	556,290
2.	Improved seeds distributed (excluding sugarcane)	323	375	434	214	3,675	3,745
3.	Improved agricultural implements supplied	-	253	3	227	163	2,081
4.	No. of animals artificially inseminated	-	-	-	82	4,631	4,260
5.	Predegree animals supplied	-	-	-	7	26	80
6.	Pedigree birds supplied	425	395	510	1,279	6,687	14,825
7.	Drinking water wells constructed	2	3	3	13	61	52
8.	Drinking water wells renovated	1	-	-	-	47	10
9.	No. of persons operated (family planning)	125	81	327	1,100	1,589	3,298
10.	No. of school buildings constructed	5	-	2	6	142	129
11.	Peoples contribution	38,200	6,934	14,400	-	377,100	437,484
12.	No. of houses built	48	-	-	-	295	402

Source :- Block quarterly Progress Report and Annual Progress Report Part-I.

T A B L E No.12.1

Average retail prices of important commodities at District Head Quarter in Kolhapur District.
During 1964-65 and 1965-66 (Prices in Rs. & Ps.)

Sr. No.	Commodity	Brief description of quality and - variety Brand count etc. (local trade Name)	Unit	Year	Average Retail Prices in the Month of				
					January	February	March	April	May
1	2	3	4	5	6	7	8	9	10
1.	Rice clean(fine)	-	kg.	1964	0.83	0.86	0.87	0.87	0.96
				1965	1.31	NQ	NQ	NQ	NQ
2.	Rice clean(medium)	-	"	1964	0.70	0.74	0.75	0.72	0.76
				1965	NQ	NQ	NQ	NQ	1.84
3.	Rice clean(course)	-	"	1964	0.73	0.75	0.75	0.76	0.80
				1965	1.22	1.37	1.38	1.54	1.75
4.	Wheat(Medium)	-	"	1964	0.69	0.74	0.75	0.86	0.87
				1965	1.53	1.37	1.06	1.16	1.15
5.	Wheat(course)	-	"	1964	0.59	0.62	0.66	0.69	0.72
				1965	NQ	NQ	0.94	1.10	1.12
6.	Wheatflour(white)	-	"	1964	0.57	0.62	0.65	0.65	0.65
				1965	NQ	NQ	NQ	NQ	NQ
7.	Jowar (white)	Car	"	1964	0.47	0.50	0.54	0.50	0.61
				1965	0.85	0.85	0.90	1.10	1.10
8.	Jowar (Yellow)	Shahu	"	1964	0.47	0.51	0.52	0.56	0.61
				1965	1.12	1.00	NQ	NQ	NQ
9.	Bajara	-	"	1964	0.44	0.44	0.44	0.44	0.45
				1965	0.85	0.81	0.74	0.79	0.31
<u>PULSES</u>									
10.	Gram(whole)	Punjabi	"	1964	0.62	0.64	0.65	0.64	0.69
				1965	1.53	1.37	1.28	1.31	1.25
11.	Gram(dal)	Bandra	"	1964	0.69	0.70	0.76	0.78	0.81
				1965	1.94	1.69	1.51	1.55	1.37
12.	Arhar(dal)	Barahi	"	1964	0.99	1.00	1.06	1.06	1.06
				1965	1.75	1.37	1.25	1.30	1.31
13.	Mung(dal)	-do-	"	1964	0.89	0.98	1.10	1.10	1.01
				1965	1.45	1.37	1.31	1.36	1.31
14.	Urid(dal)	Course	"	1964	1.00	1.00	1.05	1.04	1.00
				1965	1.06	1.09	1.04	1.06	1.06
15.	Masur(dal)	-do-	"	1964	0.84	0.85	0.87	0.87	0.88
				1965	1.52	1.31	1.18	1.21	1.12

TABLE NO.12.1 (contd.)

Sr. No.	Commodity	Brief description of quality and variety Brand count etc.(local trade Name)	Unit	Year	Average Retail Prices in the month of							
					June	July	August	Sept.	October	Nov.	Dec.	Average for the year
1	2	3	4	5	11	12	13	14	15	16	17	18
1.	Rice clean(fine)	-	kg	1964	1.00	1.00	1.00	1.13	1.18	1.13	NQ	0.99
				1965	NQ	NQ	NQ	NQ	NQ	NQ	NQ	NQ
2.	Rice clean(Medium)	-	"	1964	0.87	0.90	0.90	1.02	1.08	1.00	NQ	0.85
				1965	1.75	1.75	1.75	1.75	NQ	NQ	NQ	1.77
3.	Rice clean(course)	-	"	1964	0.87	0.90	0.90	1.02	1.04	0.94	0.84	0.86
				1965	1.62	1.62	1.62	1.62	1.62	1.75	1.75	1.57
4.	Wheat (Medium)	-	"	1964	0.92	0.99	1.00	NQ	NQ	NQ	1.43	0.92
				1965	1.12	1.25	1.25	1.25	1.19	NQ	1.62	1.27
5.	Wheat(course)	-	"	1964	0.80	0.84	0.85	0.92	NQ	NQ	NQ	0.74
				1965	1.12	1.15	1.19	1.25	1.22	1.50	1.50	1.21
6.	Wheat flour(white)	-	"	1964	0.65	0.65	0.70	NQ	NQ	NQ	NQ	0.64
				1965	NQ	NQ	NQ	NQ	NQ	NQ	NQ	NQ
7.	Jowar(white)	Car	"	1964	0.64	0.69	0.69	0.74	NQ	NQ	0.75	0.62
				1965	1.03	1.06	1.06	1.10	NQ	NQ	NQ	1.00
8.	Jowar(yellow)	Shalu	"	1964	0.65	0.70	0.69	0.72	NQ	NQ	1.12	0.66
				1965	NQ	NQ	NQ	NQ	1.10	NQ	1.50	1.18
9.	Bajara	-	"	1964	0.51	0.56	0.59	0.69	NQ	NQ	0.69	0.53
				1965	0.81	0.81	1.00	1.00	1.00	NQ	NQ	0.86
<u>PULSES</u>												
10.	Gram(whole)	Punjabi	"	1964	0.71	0.75	0.82	0.87	0.95	1.16	1.27	0.82
				1965	1.25	1.25	1.50	1.56	1.69	1.87	1.75	1.47
11.	Gram(dal)	Bandri	"	1964	0.81	0.81	0.86	1.12	1.25	1.36	1.71	0.97
				1965	1.30	1.37	1.62	1.69	1.73	1.91	1.87	1.63
12.	Arhar(dal)	Barshi	"	1964	1.08	1.16	1.19	1.22	1.32	1.39	1.52	1.17
				1965	1.25	1.25	1.37	1.34	1.31	1.37	1.37	1.35
13.	Mung (dal)	-do-	"	1964	1.22	1.25	1.28	1.25	1.26	1.22	1.37	1.16
				1965	1.31	1.31	1.31	1.25	1.37	1.44	1.37	1.35
14.	Urid (dal)	Course	"	1964	1.00	1.00	1.00	0.95	0.97	0.97	1.06	1.00
				1965	1.06	1.06	1.06	1.06	1.06	1.20	1.20	1.08
15.	Masur(dal)	-do-	"	1964	0.93	0.96	1.00	1.22	1.34	1.31	1.34	1.04
				1965	1.14	1.19	1.25	1.31	1.31	1.37	1.37	1.27

TABLE NO.12.1

Sr. No.	Commodity	Brief description of quality and variety Brand count etc. (local trade Name)	Unit	Year	Average Retail Prices in the month of				
					Jan.	Feb.	March	April	May
1	2	3	4	5	6	7	8	9	10
<u>Sugar & Gur</u>									
16.	Sugar	'D' - 30	Kg.	1964	1.20	1.20	1.20	1.20	1.20
			Kg.	1965	1.21	1.21	1.22	1.22	1.21
17.	Gur	Popular variety	kg.	1964	0.94	0.88	0.75	0.75	0.84
			"	1965	1.00	0.87	0.69	0.69	0.62
<u>Edible oils</u>									
18.	Groundnut oil	-do-	"	1964	1.84	2.03	2.05	2.06	2.13
			"	1965	2.57	2.44	2.31	2.30	2.55
<u>Other oils</u>									
19.	Vanaspati (Dalda)	Loose	"	1964	3.25	3.25	3.25	3.25	3.25
			"	1965	4.00	4.00	3.65	3.50	3.75
20.	Goat meat	-	"	1964	3.00	3.00	3.00	3.00	3.00
			"	1965	3.50	3.50	3.75	4.00	4.00
21.	Fresh fish	-	"	1964	NQ	NQ	NQ	NQ	NQ
			"	1965	NQ	NQ	NQ	NQ	NQ
22.	Eggs (Hen)	-	Doz.	1964	2.00	2.00	2.00	2.00	2.00
			"	1965	2.25	2.25	2.25	2.25	2.25
<u>Condiments & spices</u>									
23.	Salt	Black motha	kg.	1964	0-10	0-10	0-10	0-10	0-10
			"	1965	0-10	0-10	0-10	0-10	0-10
24.	Turmeric	Sangli	"	1964	1.85	1.85	1.85	1.85	1.97
			"	1965	2.00	1.87	1.87	1.87	1.87
25.	Dry coriander (superior whole)	-	"	1964	1.25	NQ	1.50	1.40	1.73
			"	1965	2.60	1.60	1.90	2.11	2.25
26.	Dry chillies	Jawari	"	1964	2.25	2.25	2.25	2.25	2.25
			"	1965	3.75	3.75	3.25	3.00	2.62
<u>Vegetable</u>									
27.	Potato	Poona	"	1964	0.58	0.52	0.55	0.52	0.67
			"	1965	0.85	0.66	0.55	0.56	0.62
28.	Onion	Lal	"	1964	0.37	0.32	0.80	0.25	0.25
			"	1965	0.44	0.31	0.25	0.25	0.25

TABLE NO. 12.1 (contd.)

Sr. No.	Commodity	Brief description of quality and variety Brand count etc. (local trade Name	Unit	Year	Average Retail Prices in the month of							
					June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average for the Year
1	2	3	4	5	11	12	13	14	15	16	17	18
<u>Sugar & Gur.</u>												
16.	Sugar	'D' - 30	kg	1964	1.22	1.21	1.22	1.22	1.22	1.21	1.22	1.21
				1965	1.21	1.21	1.21	1.22	1.22	1.21	1.21	1.21
17.	Gur	Popular variety	"	1964	0.92	0.93	1.00	1.00	1.00	1.00	1.06	0.93
				1965	0.62	0.62	0.75	0.75	0.69	0.69	0.75	0.73
<u>18. Edible oils</u>												
	Groundnut Oil	Ad.	"	1964	2.35	2.68	2.60	3.20	3.04	3.19	2.57	2.48
				1965	2.55	2.75	3.50	3.31	3.20	3.75	3.75	2.91
<u>Other Oils</u>												
19.	Janaspati (Dalda)	Loose	"	1964	3.49	3.56	3.85	4.00	4.00	3.81	3.75	3.56
				1965	3.75	4.00	4.12	4.25	4.25	4.00	3.00	4.11
20.	Goat meat	-	"	1964	3.00	3.00	3.50	3.50	3.50	3.50	3.50	3.20
				1965	4.00	4.00	4.00	4.00	4.00	4.00	4.00	3.90
21.	Fresh fish	-	-	1964	NQ	NQ	NQ	NQ	NQ	NQ	NQ	NQ
				1965	NQ	NQ	NQ	NQ	NQ	NQ	NQ	NQ
22.	Eggs (Hen)	-	Doz.	1964	2.00	2.10	2.25	2.25	2.25	2.25	2.25	2.11
				1965	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25
<u>23. Condiments & spices</u>												
23.	Salt	Black motha	kg.	1964	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10
				1965	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10
24.	Turmeric	Sangli	"	1964	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.80
				1965	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.81
25.	Dry Corander (Superior whole)	-	"	1964	1.80	2.00	2.00	2.00	2.06	2.37	2.50	1.88
				1965	2.25	2.25	2.25	2.00	2.00	2.50	2.50	2.18
26.	Dry Chillies	Jawari	"	1964	2.31	2.50	2.50	2.25	2.25	2.25	2.25	2.35
				1965	2.50	2.50	2.50	2.50	2.50	4.00	4.00	3.07
<u>Vegetable</u>												
27.	Potato	Poona	"	1964	0.73	0.85	0.87	0.75	0.69	0.87	1.00	0.72
				1965	0.62	0.82	0.81	0.66	0.62	0.39	0.62	0.67
28.	Onion	Lal	"	1964	0.25	0.27	0.25	0.30	0.37	0.53	0.56	0.33
				1965	0.25	0.25	0.3	0.31	0.31	0.37	0.37	0.28

TABLE NO. 12.1 (contd.)

Sr. No.	Commodity	Brief description of quality and variety Brand count etc. (local trade-Name)	Unit	Year	Average Retail Prices in the month of				
					Jan.	Feb.	March	April	May
1	2	3	4	5	6	7	8	9	10
<u>Fruits & Nuts</u>									
29.	Plantains	Raibag	Doz.	1964	0.56	0.59	0.59	0.56	0.69
				1965	0.62	0.62	0.59	0.62	0.75
30.	Oranges	Poona small (medium)"		1964	1.35	1.62	1.94	2.00	2.00
				1965	2.75	2.75	2.75	2.75	NQ
<u>Beverages</u>									
31.	Tea leaf	-	kg.	1964	5.75	5.75	5.75	5.75	5.75
				1965	6.00	6.00	6.00	6.00	6.00
32.	Coffee powder	Folsen	"	1964	6.50	6.50	6.50	6.50	6.50
				1965	8.00	8.00	8.00	8.00	8.00
<u>Fuel power light Lubricants</u>									
33.	Kerosene Oil	Caltex	Litre	1964	0.44	0.44	0.44	0.44	0.44
				1965	0.44	0.44	0.44	0.44	0.44
34.	Charcoal	Jungli	40 kg	1964	8.50	9.00	9.00	9.00	9.00
				1965	9.50	9.50	9.00	9.00	9.00
35.	Match Box (60 Sticks)	Wimco	Doz.	1964	0.71	0.69	0.69	0.69	0.69
				1965	0.69	0.69	0.69	0.69	0.69
36.	Firewood	Jungli Anagad	40 kg.	1964	3.00	3.00	3.00	3.00	3.00
				1965	3.50	3.50	3.50	3.50	3.50
<u>Clothing</u>									
37.	Dhoti (Specify/ Size)	Powerloom Ichalkaranji	Pair	1964	13.25	13.25	13.25	13.25	13.25
				1965	14.50	14.50	14.14	14.78	14.78
38.	Sari -do-	Handloom Ichalkaranji	Piece	1964	10.75	10.75	10.75	10.75	10.75
				1965	12.00	12.00	12.00	12.00	12.00
39.	Shirting (Specify)	-	Metre	1964	1.28	1.28	1.28	1.28	1.28
				1965	2.00	2.00	1.75	1.51	1.51

TABLE NO.12.1(contd)

Sr. No.	Commodity	Brief description of quality & Value: ty Brand count etc: local trade name	Unit	Year	Average Retail Prices in the month							
					June	July	August	Sept.	Oct.	Nov.	Dec.	Average the year
1	2	3	4	5	11	12	13	14	15	16	17	18
<u>Fruits & Nuts</u>												
29.	Plantains	Raibag	Doz.	1964	0.75	0.59	0.56	0.62	0.62	0.62	0.60	0.61
				1965	0.62	0.62	0.75	0.69	0.69	0.62	0.62	0.65
30.	Oranges	Poona small (Medium)	"	1964	2.00	2.00	2.00	2.00	2.30	2.75	2.75	2.06
				1965	NQ	NQ	NQ	NQ	NQ	NQ	2.50	2.70
<u>Beverages</u>												
31.	Tea Leaf	-	kg	1964	5.75	5.75	5.75	5.87	6.00	6.00	6.00	5.82
				1965	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00
32.	Coffee powder	Polson	"	1964	6.50	6.50	6.50	8.00	8.00	8.00	8.00	7.00
				1965	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
<u>Fuel power light Lubricants</u>												
33.	Kerosene Oil	Caltex	Litre	1964	0.44	0.44	0.44	0.44	0.44	0.44	0.44	0.44
				1965	0.44	0.46	0.46	0.51	0.51	0.51	0.51	0.47
34.	Charcoal	Jungli	40 kg	1964	9.00	9.00	9.50	9.50	9.50	9.50	9.50	9.17
				1965	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.08
35.	Match Box(60 sticks)	Wimco	Doz.	1964	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69
				1965	0.69	0.69	0.69	0.69	0.69	0.69	0.69	0.69
36.	Firewood	Jungli Anagad	40 kg	1964	3.00	3.00	3.50	3.50	3.50	3.50	3.50	3.21
				1965	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50
<u>Clothing</u>												
37.	Dhoti (Specify/Size)	Powerloom Ichalkaranji	Pair	1964	13.25	13.50	13.50	14.00	14.50	14.50	14.50	13.67
				1965	12.93	15.13	15.13	15.13	15.13	15.13	15.13	15.60
38.	Sari -"-	Handloom Ichalkaranji	Piece	1964	10.75	12.00	12.00	12.00	12.00	12.00	12.00	11.33
				1965	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
39.	Shirting (Specify)	-	Metre	1964	1.28	2.00	2.00	2.00	2.00	2.00	2.00	1.63
				1965	1.62	1.62	1.62	1.62	1.75	1.75	1.75	1.70
40.	Coating (Cotton Tessara medium quality 28" wide)	Binny Mills	"	1964	2.35	2.25	2.25	2.25	2.16	2.00	2.08	2.33
				1965	2.90	2.90	2.90	2.90	2.90	2.90	2.90	2.61
41.	Blouse piece (Specify Breadth)	-	"	1964	1.25	1.25	1.25	1.25	1.50	1.75	1.75	1.35
				1965	2.15	2.15	2.15	2.15	2.20	2.20	2.20	2.10
<u>Utensils</u>												
42.	Brass	Medium	kg.	1964	8.50	8.50	8.50	8.00	8.00	8.00	8.00	8.00
				1965	10.00	10.00	10.00	11.00	11.50	11.50	11.50	10.22

T A B L E NO.12.1 (contd.)

Sr. No.	Commodity	Brief description of quality and variety Brand count etc. (local trade-name)	Unit	Year	Average Retail Prices in the month of				
					Jan.	Feb.	March	April	May
1	2	3	4	5	6	7	8	9	10
40.	Coating (Cotton Tessara Medium Quality 28" wide)	Binny Mills	Metre	1964	2.25	2.25	2.25	2.25	2.25
				1965	2.08	2.08	2.28	2.47	2.47
41.	Blouse piece (specify Breadth)	"	"	1964	1.25	1.25	1.25	1.25	1.25
				1965	1.75	1.75	2.02	2.28	2.28
<u>Utensils</u>									
42.	Brass	Medium	kg.	1964	7.50	7.50	7.50	7.50	8.50
				1965	9.00	9.00	9.25	10.00	10.00
<u>Miscellaneous items of consumptions</u>									
43.	Washing soap (Swastik or 501/Bar)		Bar	1964	1.54	1.60	1.60	1.60	1.60
				1965	1.62	1.65	1.65	1.65	1.65
44.	Pan	Medium	per 100	1964	0.37	0.37	0.37	0.25	0.25
				1965	0.47	0.49	0.50	0.50	0.37
45.	Supari	Manglore	kg	1964	7.00	7.00	7.00	7.00	7.05
				1965	8.25	8.25	8.00	8.00	8.00
46.	Tobacco (Leaf)	Jaysingpur	"	1964	6.00	6.00	6.00	7.00	7.00
				1965	7.50	7.62	7.50	7.50	7.50
47.	Cigarrate (Panak or Burkely)		10 Nos	1964	0.35	0.35	0.35	0.35	0.35
				1965	0.35	0.35	0.35	0.35	0.35
48.	Bidi	Homin	2 "	1964	0.19	0.19	0.19	0.19	0.19
				1965	0.19	0.19	0.19	0.19	0.19
49.	Hair Oil	Swastik Perfumed oil Medium Size.	Castor per Bottle	1964	3.90	3.90	3.90	3.90	3.90
				1965	3.90	3.90	3.90	3.90	3.90
50.	Penicillin (Injection Bulb of largest or a lakh quantity in large packets)	2 lakhs	Per Bulb	1964	0.70	0.70	0.70	0.70	0.70
				1965	0.70	0.70	0.70	0.70	0.70
51.	Quinine	No variety	per Tablet	1964	0.03	0.03	0.03	0.03	0.03
				1965	0.03	0.03	0.03	0.03	0.03

TABLE NO. 12.1 (contd.)

Sr. No.	Commodity	Brief description of quality & variety Brand count etc. LOCAL trade name	Unit	Year	Average Retail prices in the month							
					June	July	August	Sept.	Oct.	Nov.	Dec.	Average for the year
1	2	3	4	5	11	12	13	14	15	16	17	18
<u>Miscellaneous items of Consumptions</u>												
43.	Washing Soap	Swastik (Swastik or 501 Bar)	Bar	1964	1.60	1.60	1.60	1.60	1.61	1.62	1.62	1.60
				1965	1.65	1.65	1.65	1.75	1.75	1.75	1.75	1.68
44.	Pan	Medium	per 100	1964	0.28	0.33	0.25	0.31	0.31	0.31	0.31	0.31
				1965	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.41
45.	Supari	Manglore	kg	1964	7.25	7.50	8.00	8.12	8.25	8.00	8.00	7.50
				1965	8.00	8.00	8.00	8.50	8.50	9.00	9.00	8.29
46.	Tobacco (leaf)	Jaysingpur	"	1964	7.00	7.30	7.50	7.50	7.50	7.50	7.50	6.98
				1965	7.50	7.50	8.00	8.00	8.00	8.00	8.00	7.72
47.	Cigarette (PANA/ or Burkely)	Burkely	10 No	1964	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35
				1965	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35
48.	Bidi	Momin	20 "	1964	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19
				1965	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19
49.	Hair Oil	Swastik perfumed Castor Medium size.	per Bottle	1964	3.90	3.90	3.90	3.90	3.90	3.90	3.90	3.90
				1965	3.90	3.90	3.90	4.25	4.25	4.25	4.25	4.02
50.	Penicillin (Injection Bulb of largest or a quantity in large packets)	5 lakhs glaxo co.	per Bulb	1964	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70
				1965	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70
51.	Quinine	No variety	per tablet	1964	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
				1965	0.03	0.03	0.03	0.03	0.03	NQ	NQ	0.03

Note :- As the information collected for the given commodities is restricted to only one quotation and that too from only one shop in the Dist. Headquarters the average shown above for individual commodities cannot be said to be fully representative but the data may prove useful as a broad indicator of the trend in change in retail prices over the period of time.

Source :- District Statistical Office.

T A B L E No.12.2
Operation of Regulated Marketing in each Taluka of Kolhapur District.

Sr. No.	Name of Markets	Taluka	Nature of Market	Annual Arrivals								
				Commodity- 1 Gur				Commodity -2 Groundnut				
				Quantity in Tonnes		Value in '00 Rs.		Quantity in Tonnes		Value in '00 Rs.		
				1961-62	1965-66	1961-62	1965-66	1961-62	1965-66	1961-62	1965-66	
1	2	3	4	5	6	7	8	9	10	11	12	
*1.	Agri. Produce market Committee Kolhapur	Main Market	Main Market	99,128	1,15,237	4,94,475	8,34,747	10,289	5,304	68,405	63,548	
2.	Agri. Produce Market Committee Gadhingiaj	Gadhingiaj	"-		5,112	1) Gur 7,959	22,961	54,678	3,884	4,492	2) Groundnut 25,635	61,086
				536	3) Chillies 8,475	32,823	270	4) Cotton 2,455	2,285			
3.	Agri. Produce market committee Jaysingpur	Shiroli	"-	44	9,859	1) Gur 21	69,958	539	5,021	3,844	2) Groundnut 64,234	
				24	3) Chillies 8	412	243	4) Tur 3	23			
*4.	Agri. produce market committee Vadgaon	Hatkanangle	"-	75	220	1) Gur 459	1,376	579	2,921	4,146	2) Groundnut 36,113	
				247	3) Tur 15	871	129	51	10	455	132	

* Note :- Information pertaining to Sub-Market Yards is also included.

Source :- Co-operative and Industries Officer, Zilla Parishad, Kolhapur.

T A B L E N O. 12.3

Consumer price Index Number for working class in Kolhapur District
 Centre :- Sholapur Base: Average Prices from February-1927
 to January -1928 as 100

	1	2	3	4	5	6	7
	Food	Fuel & Light	Clothing	House rent	Miscellaneous	Consumer Price Index	
1949 Average	292	408	316	107	337	299	
1951 "	306	325	395	167	391	313	
1956 "	359	271	274	167	232	316	
1960 "	394	345	279	107	480	357	
1961 "	379	382	280	107	470	352	
1962 "	423	389	279	107	498	381	
1963 "	421	394	279	107	495	380	
1964 "	506	396	399	248	468	456	
January 1965	544	396	417	270	451	481	
February 1965	512	396	411	279	455	462	
March 1965	495	396	411	279	472	454	
April 1965	498	396	412	279	486	457	
May 1965	505	396	418	279	517	464	
June 1965	507	396	418	279	531	466	
July 1965	521	397	417	279	545	475	
August 1965	535	397	417	279	556	484	
Sept. 1965	540	400	419	279	579	490	

New Series

Base : Average price for the calendar year
 1960 = 100

	1	2	3	4	5	6	7	8
	Food	Pan, supari & tobacco & intoxicants	Fuel & Light	Housing	Clothing & Bedding & Footwear	Miscellaneous	Consumer Price Index	
Oct. 1965	137	126	126	111	128	115	131	
Nov. 1965	142	128	126	111	128	116	134	
Dec. 1965	140	128	126	111	128	116	133	

Note :- Table has been prepared with the available information, Hence Average Index Numbers for the year 1965 have not been worked out as the Series has been changed from the month of October 1965.

Source :- 1) Quarterly Bulletin of Economics & Statistics.
 2) Govt. Labour Officer, Kolhapur.

TABLE NO. 13.1

Strength of Police Force and Crime Statistics in Kolhapur District

Sr. No.	Items	Permanant		Temporary		Total	
		1961	1965	1961	1965	1961	1965
1	2	3	4	5	6	7	8
<u>1. Strength of Police</u>							
a)	No. of Superintendents	1	1	-	-	1	1
b)	No. of Asstt. Superintendent	1	1	-	-	1	1
	No. of Deputy Superintendents	1	1	-	-	1	1
c)	No. of Inspectors	3	3	1	1	4	4
	No. of Sub-Inspectors	26	26	7	13	33	39
d)	No. of J. madars	11	11	3	3	14	14
e)	No. of Head-Constables	210	210	67	78	277	288
f)	No. of Constables	742	742	260	335	1,002	1,077
<u>TOTAL STRENGTH OF POLICE FORCE</u>		995	995	338	430	1,333	1,425
2.	No. of Police Stations	19	19	-	-	19	19
3.	No. of Out posts	20	20	-	-	20	20
4.	No. of Sub-posts	-	-	-	-	-	-
5.	No. of Lockups	15	15	-	-	15	15
6.	No. of cognisable crimes reported	6,067	7,135	-	-	6,067	7,135
7.	No. of Non-cognisable crimes reported	12,305	9,536	-	-	12,305	9,536
8.	Total cost of the Police Force (Rs. '000)	@	@	@	@	1,602	2,381

@ Break up of Expenditure is not available.

Note :- Figures of cost of the Police Force are for the financial years 1961-62 and 1965-66.

Source :- District Superintendent of Police, Kolhapur.

TABLE No. 13.2

Work disposed of in Civil and Criminal Courts of Kolhapur District during 1961 & 1965

Year	C I V I L				C R I M I N A L			
	Original		Appellate		Original		Appellate	
	Regular	Misc.	Regular	Misc.	Regular	Misc.	Regular	Misc.
1	2	3	4	5	6	7	8	9
1961	2,234	4,065	512	114	14,100	132	183	90
1965	1,872	535	361	136	12,740	595	356	324

Source : District and Sessions Judge, Kolhapur.

TABLE NO. 13.3

Cinema Statistics in Kolhapur District during 1964-65 and 1965-66.

Sr. No.	District Taluka	Year	No. of Permanent		No. of Semi-movement:		No. of Touring	
			Talkies/Theatres	Seating Capacity per show	Talkies/Theatres	Seating capacity per show	Talkies / Theatres	Seating Capacity per show
1	2	3	4	5	6	7	8	9
	District	1964-65	22	9867	-	-	2	900 (Appro)
		1965-66	22	9867	-	-	2	900 "-"
1.	Shahuwadi	1964-65	1	205	-	-	-	-
		1965-66	1	205	-	-	-	-
2.	Hatkanangle	1964-65	5	2133	-	-	-	-
		1965-66	5	2133	-	-	-	-
3.	Shirol	1964-65	2	680	-	-	-	-
		1965-66	2	680	-	-	-	-
4.	Karveer	1964-65	10	5530	-	-	-	-
		1965-66	10	5530	-	-	-	-
5.	Kagal	1964-65	2	659	-	-	-	-
		1965-66	2	659	-	-	-	-
6.	Ajara	1964-65	1	229	-	-	-	-
		1965-66	1	229	-	-	-	-
7.	Gadhinglaj	1964-65	1	381	-	-	-	-
		1965-66	1	381	-	-	-	-

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

Source :- District Collector.

TABLE NO. 10345

No. of Banking Offices in Kolhapur District during 1966.

No.	District	No. of towns & villages having the Offices	Population of these places in col.3	Scheduled Banks	Co-operative Banks	Others	Total
1	2	3	4	5	6	7	8
1.	Kolhapur	24	358,525	30	44	2	76

Note :- Data for scheduled Banks is as on 31-3-1966 and Non-Scheduled and Co-operative Banks on latest balance sheet or Return.

Source :- Statistical Table relating to Banks India 1965 Reserve Bank of India..

TABLE NO. 13.5

No. of Joint-stock companies in Kolhapur District of Poona Division
during 1961-62, 1964-65

Sr. No.	District	Year	Companies limited by shares		Companies limited by Guarantees and Associations not for profit.		Total
			Public	Private	Public	Private	
1	2	3	4	5	6	7	8
1.	KOLHAPUR	1961-62	15	25	2	Nil	42
		1964-65	12	22	3	Nil	37

Source : Bureau of Economics and Statistics.

TABLE NO. 13.6

No. of Insurance Policies issued and Amount insured in Kolhapur District of Poona Division during 1964-65 and 1965-66

Sr.No.:	District	Year	No. of insurance policies issued.	Amount insured	Remarks
1	2	3	4	5	6
	Kolhapur	1964-65	6323	2,72,78,650	
		1965-66	6773	2,63,20,400	

Source :- Division Life Insurance Corporation.

Note :- Data pertaining to Kolhapur District.....

Source:- Division Life Insurance Corporation.

TABLE NO. 13.7

Collection on Small Savings in Kolhapur District during the year 1964-65 & 1965-66
(in Rs.)

Sr. No.	Description	Target (in lakhs)		Gross Collection		Withdrawals		Net Collection	
		1964-65	1965-66	1964-65	1965-66	1964-65	1965-66	1964-65	1965-66
1	2	3	4	5	6	7	8	9	10
1.	National Defence Certificates			2348000	2487400	2413000	2584368	- 65000	- 96968
2.	10 Years Defence Certificates			238000	17450	-	-	+ 238000	+ 17450
3.	National Savings Certificates (first issue)	N.A.	N.A.	-	1000315	-	4600	-	+ 995715
4.	Post office savings Bank			8052000	10324845	10994000	8465524	-2942000	+1859321
5.	Cumulative Time Deposit			849000	938062	-	258088	+ 849000	+ 679974
6.	Other (Prize Bonds)			25000	-	-	-	+ 25000	-
Total :-		40 lakhs	30 lakhs	11512000	14768072	13407000	11312680	-1895000	+3455492

Source :- Collector Office (Small Savings Branch)

T A B L E N O . 1 3 . 8

Land Revenue Collection in each Taluka of Kolhapur District, during 1961-62 & 1965-66

Sr. District No. : Taluka		Land Revenue in Rs.							
		Previous arrears at the beginning of the year	Total Demand (including previous arrears)	Collection	Arrears at the end of the year				
		1961-62	1965-66	1961-62	1965-66	1961-62	1965-66	1961-62	1965-66
1	2	3	4	5	6	7	8	9	10
District :-		209,223	266,769	39,77,340	53,31,759	37,47,652	48,91,771	229,688	439,988
1. Shahuwadi		1,314	5,359	184,739	285,397	183,428	278,565	1,311	6,832
2. Panhala		1,712	1,217	259,504	390,341	257,792	387,176	1,712	3,165
3. Hatkanangle		30,757	38,027	738,428	851,652	706,076	816,886	32,352	34,766
4. Shirol		74,760	92,788	564,411	837,733	502,531	736,838	81,880	100,895
5. Karveer		71,422	103,541	615,933	812,464	533,391	673,855	82,542	138,609
6. Bawada		4,030	4,607	77,905	99,840	73,023	93,674	4,882	6,166
7. Radhanagari		10,224	10,075	280,323	348,386	269,982	321,136	10,341	27,250
8. Kagal		5,403	2,815	383,048	504,290	377,612	420,040	5,436	84,250
9. Bhudargad		2,983	2,568	200,376	274,342	197,747	260,271	2,629	14,071
10. Ajara		965	715	162,566	189,259	161,747	188,534	819	725
11. Gadhinglga		5,604	4,489	312,629	448,055	306,931	424,796	5,692	23,259
12. Chandgad		43	568	177,478	290,000	177,392	290,000	86	--

Source :- Collector, Kolhapur

TABLE NO. 13

No. of Documents Registered Income and Expenditure their from & value Properties Transferred in each Taluka of Kolhapur District during 1964 and 1965..

Sr. No.	District Taluka	No. of Documents Registered		Value of Properties Transferred		Income from Registration		Expenditure Incurred		Net Income			
		1964	1965	1964	1965	1964	1965	1964	1965	1964	1965		
1	2	3	4	5	6	7	8	9	10	11	12		
1.	DRO Kolhapur	-	-	-	-	25	21	12419	22790	(-)	19385	(-)	22769
2.	Panhala SRO	2531	1207	1082163	1366977	12003	13033	6317	5786		5599		7247
3.	SRO Hatkanangle	4547	4625	4823541	5589651	40488	43972	3317	6050		32671		37922
4.	SRO Shiraj	1562	1977	3907489	3473067	28198	20295	5442	5582		22753		23712
5.	SRO Karvir	6806	7616	1081811	51700	13746037	57739	12747	69747		7325		7373
6.	SRO Radhanagari	754	780	513961	746143	7388	9677	4340	4817		3048		3860
7.	SRO Kagal	1536	1551	1343682	1305556	13594	13552	3590	4248		10004		9304
8.	SRO Gadhinglaj	2213	2404	1895868	2359071	21139	22814	6249	6314		14890		16500
9.	SRO Chandgad	562	651	285070	364155	5182	5210	2970	4396		2212		814
Total for the District		20511	20811	23033596	28950637	182062	206322	62761	67757		123209		138564

Note : D.R.O. = District Registry Office
S.R.O. = Sub Registry Office.

Source :- District Registrar Office, Kolhapur.

TABLE NO. 13.1d

Statistics relating to General Election held in 1962 in Kolhapur District.

Sr. No.	Name of Constituency	No. of Polling Stations	No. of electors who voted			%age of votes or polled to total electorate	No. of votes rejected	No. of tender votes	No. of Ballot Boxes used	Remarks
1	2	3	4	5	6	7	8	9	10	11
<u>PARLIAMENTARY CONSTITUENCY</u>										
1.	Kolhapur	353	137047	107390	244437	62.3 %	10520	40	1059	
2.	Hatkanangle	457	146646	123549	270195	59.66 %	12351	24	1371	
<u>ASSEMBLY CONSTITUENCY</u>										
1.	Kolhapur	69	29565	19678	49243	72%	1571	20	207	
2.	Shahuwadi	77	21944	17206	39150	56%	3060	-	231	
3.	Panhala *	68	18022	13664	31686	51%	2956	2	204	
4.	Shirol	77	32998	29213	62211	86%	2054	13	231	
5.	Karveer	71	25933	21898	47831	64%	2419	4	213	
6.	Radhanagari	66	21530	15224	36754	61%	2522	3	198	
7.	Kagal	83	21501	19523	41024	63%	2759	6	249	
8.	Bhudargad	71	22400	17354	39754	62%	2997	6	213	
9.	Gadhinglaj	72	22233	19654	41887	54%	2508	10	216	
10.	Chandgad	75	22930	19590	42520	63%	2412	14	225	
11.	Hatkanangle	81	27958	23243	51201	63%	2695	2	243	

* The Bawada Mahal had no separate Assembly Constituency. The Mahal was amalgumated with Panhala Mahal during 1962 elections.

Source :- The Collector's Office.

T A B L E N O . 1 2

Trends in Selected Indicators District: KOLHAPUR

Sr. No.:	Item	Unit	Y E A R S								
			:1960-51	:1955-56	:1960-61	:1961-62	:1962-63	:1963-64	:1964-65	:1965-66	
1	2	3	4	5	6	7	8	9	10	11	
I											
1.	Area & Population (for 1951- & 1961)										
	Total population	No	13,08,060	-	15,96,493	-	-	-	-	-	-
2.	Density of population per Sq. miles		410	-	501	-	-	-	-	-	-
3.	Percentage of workers engaged in Agril. (including Agril. labours) to total workers %		NA	-	78.65	-	-	-	-	-	-
II. AGRICULTURE AND IRRIGATION											
1.	Area under Forest	Hect.	151,400	152,400	152,500	152,660	152,078	151,461	151,456	NA	
2.	Cultivable Area	"	508,991	454,964	451,138	452,940	400,573	400,473	448,100	NA	
3.	Cultivable area per Agril. workers (For 1951 & 1961)		NA	-	2.36	-	-	-	-	-	
4.	Gross Cropped Area	"	374,145	414,898	424,850	425,609	423,739	423,128	427,978	NA	
5.	Net Cropped Area	"	367,670	405,752	413,725	415,922	415,325	414,870	419,543	NA	
(a)	Area under Foodgrains	"	303,566	334,969	328,409	325,706	338,072	334,273	329,072	NA	
(b)	Area under Sugarcanes	"	16,512	20,383	31,375	32,125	28,347	29,579	36,521	NA	
(c)	Area under Groundnuts	"	44,193	46,298	51,594	52,451	57,563	59,476	60,307	NA	
(d)	Area under Cotton	"	3,399	3,602	1,847	2,638	1,713	1,404	1,188	NA	
6.	Net Area sown per Agril. worker (1951 & 1961)	"	NA	-	1.79	-	-	-	-	-	
7.	Percentage of Area sown more than once to net area sown	"	1.76	2.25	2.33	2.32	2.03	1.99	2.01	-	

Table No. 14 (contd.)

Sr. No.:	Item	Unit:	Y E A R S							
			:1950-51	:1955-56	:1960-61	:1961-62	:1962-63	:1963-64	:1964-65	:1965-66
1	2	3	4	5	6	7	8	9	10	11
8.	Gross Irrigated Area	Hect.	29,813	28,531	39,069	39,812	35,303	36,340	44,307	NA
9.	Percentage of Gross irrigated area to Net cropped area	"	5.93	7.03	9.44	9.57	9.50	8.76	10.56	-
10.	Net Irrigated Area	"	21,813	27,884	38,208	39,099	35,177	34,442	42,946	NA
11.	Area Irrigated by Canals	"	567	1,497	1,835	1,819	1,616	1,648	3,702	NA
12.	Area irrigated by Wells	"	6,758	9,106	11,668	12,250	11,186	10,780	12,229	NA
13.	Area irrigated by other sources	"	12,505	12,708	24,708	25,030	22,375	22,014	26,407	NA
14.	Area Irrigated under-									
(a)	Foodgrains	"	5,482	7,042	5,322	5,873	5,215	5,131	6,011	NA
(b)	Sugarcane	"	16,431	20,842	31,875	32,125	28,347	29,579	36,524	NA
(c)	Ground Nuts	"	-	-	-	-	-	-	-	-
(d)	Cotton	"	-	-	-	-	-	-	-	-
(e)	Fruits	"	-	-	-	-	-	-	-	-
III. Soil conservation work										
1.	Area Bunded	"	NA	NA	NA	NA	NA	500	3,300	5,542
2.	Area Teraced	"	NA	NA	NA	NA	NA	415	677	1,358
3.	Area Reclaimed	"	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
IV. AGRICULTURAL IMPLEMENTS										
(For the year 56 and 61 & 66)										
1.	Ploughs									
1)	Wooden	No	-	8,045	7,926	-	-	-	-	96,137
ii)	Iron	"	-	456	431	-	-	-	-	7,874
2.	Oil Engines with Pumps (For Irrigation Purpose)	"	-	468	809	-	-	-	-	11,244
3.	Electric Pumps (for Irrigation Purpose)	"	-	-	3	-	-	-	-	2,565

Table No. 14 (Contd.)

Sr. No.	Item	Unit	Y E A R S									
			1950-51	1955-56	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66		
1	2	3	4	5	6	7	8	9	10	11		
<u>IV. AGRIL. IMPLEMENTS (Contd.)</u>												
4. Sugarcane Crushers												
i)	Power Operated	No.	-	184	236	-	-	-	-	-		
ii)	Bullock driven	"	-	50	9	-	-	-	-	1,587		
V. <u>LIVE STOCK</u>												
(For the year 56, 61, & 66)												
1.	Total Live Stock	"	-	782,813	885,404	-	-	-	-	828,343		
2.	Net cropped Area per pair of Bullocks (male cattle over 3 year)	Hect.	-	5.47	5.11	-	-	-	-	NA		
3.	Poultry	"	-	368,399	423,372	-	-	-	-	53,83,145		
B1. Fishery statistics (for Dist. only)												
1.	Boats engaged in fishing	"	-	-	-	-	-	-	-	-		
2.	Mechanical Boats	"	-	-	-	-	-	-	-	-		
3.	Total Fish Production	"	-	-	-	-	-	-	-	-		
4.	Fisheries Coop. Societies	"	-	-	-	-	-	-	-	-		
5.	Membership of (4)	"	-	-	-	-	-	-	-	-		
6.	Total paid up Capital of (4)	"	-	-	-	-	-	-	-	-		
7.	Fish handled by (4) (Sale value)	"	-	-	-	-	-	-	-	-		
8.	Cooperative Boat Building yards	"	-	-	-	-	-	-	-	-		
..... Not applicable to this District												
<u>VI FACTORY EMPLOYMENT</u>												
1.	Working Factories	No.	149	157	288	315	328	334	342	NA		
2.	Average Daily Employment	"	5,949	6,748	12,437	10,315	10,170	10,585	11,494	NA		
3.	No. of workers employed in registered factories per lakh of population	"	NA	360	646	NA	NA	669	743	818		

Table No. 14 (Contd)

Sr. No.	Item	Unit	Y E A R S							
			1950-51	1955-56	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66
1	2	3	4	5	6	7	8	9	10	11
VII. ELECTRICITY										
1.	Electricity Generated	Million KWH	NA	6.18	28.15	30.50	23.50	13.44	14.39	13.40
2.	Electricity Consumed	"	NA	4.76	19.74	21.19	24.69	36.54	52.52	59.65
3.	Towns Electrified	No.	2	6	8	10	11	11	11	11
4.	Villages Electrified	"	49	49	51	129	174	199	230	285
VIII. COOPERATION										
1.	Societies a) Agril. Credit	"	NA	733	926	828	847	859	859	973
	b) Agricultural non-credit	"	NA	68	116	146	183	209	223	241
	c) Non-Agril. credit	"	NA	122	133	143	151	158	167	179
	d) Non-Agril. Non-credit	"	NA	196	280	335	376	461	548	486
2.	Members									
	a) Agril. credit	No	NA	105,755	163,770	146,545	151,292	164,256	196,015	206,637
	b) Agril. Non credit	"	NA	28,216	38,535	43,600	48,062	59,282	59,724	46,331
	c) Non-Agril. credit	"	NA	27,372	52,320	45,725	62,173	71,947	72,972	96,005
	d) Non-Agril. Non-credit	No.	NA	13,850	20,201	24,643	32,373	46,693	61,874	47,417
3.	Working Capital (Rs. '000)									
	a) Agricultural Credit	"	NA	23,672	91,568	63,396	57,433	67,528	76,670	198,123
	b) Agril. Non-credit	"	NA	36,388	85,681	105,528	106,221	113,183	124,825	27,807
	c) Non-Agril. credit	"	NA	11,391	17,036	18,532	23,472	30,610	37,016	43,789
	d) Non-Agril. Non-credit	"	NA	3,901	6,621	12,220	17,405	19,848	33,064	20,840

Table No.14(contd.)

Sr. No.:	Item	Unit:	Y E A R S							
			:1950-51	: 1955-56	:1960-61	:1961-62	:1962-63	:1963-64	:1964-65	: 1965-66
1	2	3	4	5	6	7	8	9	10	11
4.	Loans Advanced	Rs. ('000)								
a)	Agricultural credit		NA	18,892	88,645	37,846	37,712	49,739	54,448	122,934
b)	Agricultural Non-credit	"	NA	154	55	889	3,180	NA	NA	NA
c)	Non-Agrl. credit	"	NA	17,546	19,798	26,858	41,933	67,323	106,078	114,126
d)	Non-Agrl. Non credit	"	NA	471	106	127	Nil	Nil	Nil	NA
IX. EDUCATION										
1. Primary										
a)	Institutions	No.	945	1,184	1,544	1,613	1,670	1,704	1,715	1,755
b)	Students	"	89,624	134,651	208,444	220,367	219,996	235,204	227,180	248,010
c)	Teachers	"	2,673	3,496	5,270	5,193	5,470	5,882	5,904	6,454
2. Secondary										
a)	Institutions	"	36	59	124	157	165	169	177	187
b)	Students	"	9,829	12,454	25,143	80,203	33,313	39,706	47,044	42,319
c)	Teachers	"	539	633	1,099	1,345	1,460	1,650	1,862	1,749
3. Higher										
a)	Institutions	"	4	5	6	8	10	12	16	17
b)	Students	"	1,429	1,821	3,393	3,585	4,458	3,974	6,288	4,452
c)	Teachers	"	67	85	172	191	251	267	395	203
4. Percentage of literate population 1961										
a)	Men		-	-	40.1	-	-	-	-	-
b)	Woman		-	-	12.0	-	-	-	-	-
c)	Total		-	-	26.3	-	-	-	-	-
5. Percentage of school going children										
a) in a Age group 6-11 years										
1)	Boys									
2)	Girls									
3)	Total									
b) in a Age group 11-14 years										
1)	Boys									
2)	Girls									
N A										
-- 170										

Contd

Table No.14 (contd.)

Sr. No.	Item	Unit	Y E A R S							
			1955-56	1955-56	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66
1	2	3	4	5	6	7	8	9	10	11
X. MEDICAL AND HEALTH										
1.	Dispensaries	No.	14	15	16	52	52	52	54	62
2.	Hospitals	"	4	4	4	6	6	6	6	6
3.	Primary Health Centres	"	15	15	17	19	19	19	20	25
4.	Beds	"	302	493	502	907	907	927	979	1,027
5.	Bed per lakh population	"	23	38	38	57	57	58	61	64
6.	Patients treated	"								
a)	Out-door	"	202,852	237,832	344,941	611,083	10,47,324	11,16,151	11,59,654	13,95,467
b)	In-door	"	7,766	10,613	16,588	30,382	46,187	47,150	27,999	25,403
7.	Birth Rate	per 1000	17.4	33.7	32.4	35.2	33.5	33.5	31.6	30.0
8.	Death Rate	"	15.4	15.2	12.4	12.9	13.6	11.3	9.8	8.9
XI. TRANSPORT AND COMMUNICATION										
1.	Road Length (Extra-Municipal)	Kms.	1,120	1,272	1,764	1,924	1,992	2,002	2,088	2,169
2.	Length of Road									
a)	per 100 Sq.mile		NA	NA	13.90	17.32	18.60	21.25	21.33	NA
b)	per lakh of population		NA	NA	27.76	35.60	37.15	42.84	42.59	NA
3.	Total Railway Length	"	37.68	37.68	37.68	37.68	37.68	37.68	37.68	37.68
4.	Post Offices	No.	NA	176	256	270	290	310	317	327
5.	Telegraph Offices	"	NA	18	24	24	26	29	34	34

Table No. 14 (Contd)

Sr. No.	Item	Unit	Y E A R S							
			1950-51	1956-56	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66
1	2	3	4	5	6	7	8	9	10	11
6.	Radio Licenses issued a) New b) Renewed	No. " "	NA NA	NA NA	7,721	7,132	7,9,714	12,498	18,275	23,633
<u>XII. COMMUNITY DEVELOPMENT</u>										
1.	C.P.A. Pattern Blocks	No	51	4.5	10.0	11.5	15.0	19.0	19.0	19.0
2.	Villages covered	"	Nil	250	610	690	940	1,093	1,093	1,093
3.	Population covered	"	Nil	304,384	697,978	826,958	10,82,078	12,94,462	12,94,462	12,94,462
<u>XIII. LOCAL SELF GOVERNMENT</u>										
1.	Village Panchayats	"	103	345	608	650	657	665	670	724
2.	Municipalities	"	9	10	10	10	10	10	10	10
<u>XIV. MISCELLANEOUS</u>										
1.	Banking Offices	"	39	44	51	62	67	67	76	76

Source :- District Statistical Office.

TABLE NO. 1.1

Up-to-date list of Hospitals/Dispensaries/Primary Health Centres
aided by the Government/Local Bodies as on 31-3-1966.

Sr. No.	Name of Hospital/Dispensary/PHC	No. of Beds	LOCATION	
			Taluka	Village/Town
1	2	3	4	5
HOSPITALS				
1.	K.E.M. Hospital & Maternity Home	75	Hatkanangle	Ichalkaranji
2.	C.P.R. General Hospital, Kolhapur	67	Karveer	Kolhapur
3.	Services Hospitals Kolhapur	37	"-	"-
4.	Gandhinagar Colony Hospital, Kop.	48	"-	Gandhinagar
5.	Shenda Park, Leprosy colony	150	"-	Kolhapur
6.	Savitribai Phule Maternity Hospital	60	"-	Kolhapur
DISPENSARIES (Allopathic)				
7.	Zilla Parishad Dispensary, Malkapur	-	Shahuwadi	Malkapur
8.	-do- Bambavade	-	-do-	Bambavade
9.	-do- Panhala	-	Panhala	Panhala
10.	-do- Hatkanangle	-	Hatkanangle	Hatkanangle
11.	-do- Wadgaon	-	-do-	Wadgaon
12.	-do- Kurundwad	-	Shirol	Kurundwad
13.	-do- Shirol	-	Shirol	Shirol
14.	Maharani Tarabai Dispensary	-	Karveer	Kolhapur
15.	Shivaji Allopathic Dispensary	-	-do-	-do-
16.	State Transport Dispensary	-	-do-	-do-
17.	Mobile Dispensary	-	-do-	-do-
18.	Zilla Parishad Dispensary G. Bawada	-	Gagan Bawada	Bawada
19.	-do- Radhanagari	-	Radhanagari	Radhanagari
20.	-do- Kagal	-	Kagal	Kagal
21.	-do- Kapshi	-	-do-	Kapshi
22.	-do- Murgud	-	-do-	Murgud
23.	-do- Gargoti	-	Bhudargad	Gargoti
24.	-do- Ajara	-	Ajara	Ajara
25.	-do- Gadhinglaj	-	Gadhinglaj	Gadhinglaj
26.	Zilla Parishad Disp. Chandgad	-	Chandgad	Chandgad
DISPENSARIES (Ayurvedic)				
1.	Z.P. Dispensary	Vairale	Shahuwadi	Vairale
2.	-do-	Karanjphen	-do-	Karanjphen
3.	-do-	Manjare	-do-	Manjare
4.	-do-	Sarud	-do-	Sarud
5.	-do-	Watevade	Panhala	Watevade
6.	-do-	Kekhale	-do-	Kekhale
7.	-do-	Kodoli	-do-	Kodoli
8.	-do-	Kothali	Shirol	Kothali
9.	-do-	Ghosarwad	-do-	Ghosarwad
10.	-do-	Alas	-do-	Alas
11.	-do-	Takali	-do-	Takali
12.	-do-	Sadoli Kh.	Karveer	Sadoli Kh.
13.	-do-	Arale	-do-	Arale
14.	Bhai Dinkarrao Shinde Aryangla Dispansary	Kolhapur	-do-	Kolhapur
15.	'C' Ward Aryangla Dispansary	-	-do-	Kolhapur
16.	Mahatma Jotirao Phule Disp.	-	-do-	-do-
17.	Ahilyabai Aryangla Disp.	-	-do-	-do-
18.	Dr. Ambedkar Aryangla Disp.	-	-do-	-do-
19.	Shri Shahu Homeopathic Disp.	-	-do-	-do-

Table No. L.1 (contd.)

1	2	3	4	5
20.	Zilla Parishad Disp. Vaibhawwadi	-	Bawada	Vaibhawwadi
21.	-do- Bhui Bawada	-	-do-	Bhui Bawada
22.	-do- Tarale K.	-	Radhanagari	Tarale K.
23.	-do- Mhasurli	-	-do-	Mhasurli
24.	-do- Solankur	-	-do-	Solankur
25.	-do- Ajaje	-	-do-	Ajaje
26.	-do- Hamidwada	-	Kagal	Hamidwada
27.	-do- Savarde Bk.	-	-do-	Savarde BK.
28.	-do- K. Sangaon	-	-do-	K. Sangaon
29.	-do- Madilge Bk.	-	Bhudargad	Madilge Bk.
30.	-do- Pimpalgaon	-	-do-	Pimpalgaon
31.	-do- Patgaon	-	-do-	Patgaon
32.	-do- Gavase	-	Ajara	Gavase
33.	-do- Bhadavan	-	-do-	Bhadavan
34.	-do- Pernoli	-	-do-	Pernoli
35.	-do- Kadgaon	-	Gadhinglaj	Kadgaon
36.	-do- Halkarni	-	-do-	Halkarni
37.	-do- Mahagaon	-	-do-	Mahagaon
38.	-do- Kaulge	-	-do-	Kaulge
39.	-do- Tudiye	-	Chanlgad	Tudiye
40.	-do- Kumbhoj	-	Hatkanangle	Kumbhoj *
41.	-do- Hupri	-	-do-	Hupri
42.	-do- Rukdi	-	-do-	Rukdi

Cpntd..

Table No. I.1- (contd.)

1	2	3	4	5	
PRIMARY HEALTH CENTRES					
1.	Primary Health Centre	Bhedasgaon	6	Shahuwadi	Bhedasgaon
2.	-do-	Kale	4	Panhala	Kale
3.	-do-	Bajarbhogaon	4	-do-	Bajarbhogaon
4.	-do-	Satave	4	-do-	Satave
5.	-do-	Kotoli	4	-do-	Kotoli
6.	-do-	Herle	6	Hatkanangle	Herle
7.	-do-	Hatkanangle	4	-do-	Hatkanangle
8.	-do-	Pargaon	6	-do-	Pargaon
9.	-do-	Pattankodoli	6	-do-	Pattankodoli
10.	-do-	Jaysingpur	6	Shirol	Jaysingpur
11.	-do-	Dattawad	6	-do-	Dattawad
12.	-do-	Gandhinagar	4	Karveer	Gandhinagar
13.	-do-	Bhuye	4	-do-	Bhuye
14.	-do-	Sangrul	4	-do-	Sangrul
15.	-do-	Shirol	4	-do-	Shirol
16.	-do-	Umbarde	6	Bawada	Umbarde
17.	-do-	Solankur	6	Radhanagari	Solankur
18.	-do-	Rashivade	4	-do-	Rashivade
19.	-do-	Walve Bk.	4	-do-	Walve Bk.
20.	-do-	Pimpalgaon Bk.	6	Kagal	Pimpalgaon Bk.
21.	-do-	Siddhanerli	4	-do-	Siddhanerli
22.	-do-	Kadgaon	6	Bhudargad	Kadgaon
23.	-do-	Uttur	6	Ajara	Uttur
24.	-do-	Nesari	6	Gadhinglaj	Nesari
25.	-do-	Kowad	6	Chandgad	Kowad
S. M. P. CENTRES					
1.	S.M.P. Centres	Akiwat	-	Shirol	Akiwat
2.	-do-	Gane shwadi	-	-do-	Gane shwadi
3.	-do-	Salvan	-	Bawada	Salvan
4.	-do-	Mangwadi	-	-do-	Mangwadi
5.	-do-	Here	-	Chandgad	Here
6.	-do-	Kanur	-	-do-	Kanur
7.	-do-	Mangaon	-	-do-	Mangaon
8.	-do-	Ghotewadi	-	-do-	Ghotewadi

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

TABLE NO. L.2

List of Railway Stations in Kolhapur District

Sr.No.	Taluka	Name of the Railway Station	Name of the Railway :WR/CR/SR etc.	Type of Route :Broad Gauge/M.G./ N.G.
1	2	3	4	5
1.	Hatkanangle	i) Rukadi	S.R.	Metre Gauge
		ii) Hatkanangle	"	"
2.	Karveer	i) Kolhapur	"	"
		ii) Gandhinagar (Valivade)	"	"
3.	Shirol	i) Jaysingpur	"	"
		ii) Nimshirgaon	"	"

Source :- Railway Table.

Note :- In other talukas there are no Railway Stations.

TABLE NO. L.3

List of Dak Bungalows/Inspection Bungalows in the
Kolhapur District. Position as on 31-3-1966

Sr. No.	Taluka	Name of Bungalow	Whether it is DB/IB etc.	No. of Suits
1	2	3	4	5
1.	Shahuwadi	I.B. Malkapur	IB	1
2.	Panhala	I.B. Panhala	IB	2
3.	-do-	Aram Grah Wadi Wadi-Bethagiri	IB	2
4.	Hatkanangle	I.B. Ichalkaranji	IB	2
5.	Shirol	I.B. Kurundwad	IB	2
6.	Karvir	Circuit House	IB	6
7.	-do-	Travellers Bungalow	DB	3
8.	Bawada	Aram Grah	IB	2
9.	Radhanagari	IB Radhanagari	IB	2
10.	Chandgad	Inspection Bungalow Shirgaon	IB	1
11.	-do-	IB Ambulwadi	IB	1
12.	-do-	IB undra	IB	1
13.	-do-	Barlo Rest House	IB	2

Source :- 1) D.F. Officers, 2) Z.P. authorities
3) Executive Engineer B. & C. Department
4) Executive Engineer Irrigation & Power
Division, Kolhapur.

TABLE NO. L.4

List of Regulated Markets in Kolhapur District as on 30th June 1966.

Sr. No.:	Name of Market	Year of Establishment	No. of villages within the area of operation	Commodities Regulated
1.	2.	3.	4.	5.
1.	The Agril. Produce Market Committee, Kolhapur	6-10-1945	57+4 towns	(1) Gur (2) Ground Nut
2.	The Agril. Produce Market Committee Gadhinglaj	27-5-1948	210+1 town	(1) Gur (2) Ground Nut (3) Chillies (4) Paddy (5) Cotton
3.	The Agril. Produce Market Committee Jaysingpur	17-8-1961	46+2 towns	(1) Groundnut (2) Gur (3) Chillies (4) Cotton (5) Tur (6) Gram - (7) Paddy (8) Corriander (9) Jowar (10) Bajari (11) Wheat (12) Kulthi
4.	The Agril. Produce Market Committee Vadgaon	8-8-1961	52+2 towns	(1) G. Nut (2) Gur (3) Jowar (4) Wheat (5) Tur dal (6) Tur (7) Gram (8) Gram dal (9) Kulthi (10) Udid (11) Paddy (12) Maize (13) Bajara (14) Corriander (15) Chola

Source : Co-operation and Industries Officer,
Zilla Parishad, Kolhapur.

TABLE NO. L.5

List of scheduled castes and scheduled tribes in Kolhapur District.

SCHEDULE CASTES

Sr. No.:	Name of schedule castes
1.	Ager
2.	Baker or Bant
3.	Bhambi, Bhambhi, Asararu Asodi Chamadia, Clamar, Chambhar, Chamgar, Haralayya, Harali, Khalpa, Machigar, Mochigar, Madar, Madig, Mochi Telagu Mochi, Kamali Mochi, Ranigar, Rohidas, Rohit or Samagar
4.	Bhangi, Mehtar, Olgana, Rukhi, Maluana, Halaluhor Lalbegi, Balmili Korar or Zadmalli
5.	Chalvodi or Channayya
6.	Chenna Dasar or Holaya Dasar
7.	Dhor, Kakkayya or Kankayya
8.	Garoda or Garo
9.	Haller
10.	Halsar, Haslar, Hulaswar or Halaswar
11.	Holar or Valhar
12.	Halawa or Holer
13.	Lingader
14.	Mahar, Taral, or Dhegu Meghu
15.	Mahya Vanshi, Dhed, Vankar or Maru Vankar
16.	Mang, Matang or Mininadi
17.	Mang-Garudi
18.	Meghwal or Menghwar
19.	Mukri
20.	Nadia or Hodi
21.	Pasi
22.	Shenva, Chenva Sedma or Revat
23.	Tirgar or Tirbanda
24.	Turi

TABLE NO. L.5 contd.

B) SCHEDULED TRIBES

Sr. No.:	Names of scheduled tribes
1.	Barda
2.	Baracha or Bamcha
3.	Bhil including Bhil Garasia, Dholi Bhil, Dungri Bhil, Dungri Darasia, Mesasi Bhil, Rawal, Bhil Tadvi Bhil, Bhagalia, Bhilala Pawara Vasava and Vasave
4.	Chodhara
5.	Dhanka including Tadvi, Tetaria and Valvi
6.	Dhodia
7.	Dubla including Talvia or Halpati
8.	Gamit or Gamta or Gavit including Mavehi, Padvi, Vasava, Vasave and Valvi
9.	Gond or Rajgond
10.	Kathodi or Katkari including Dhor Kathodi or Dhor Katkari and Son Kathodi or Son Katkari
11.	Kokna, Kokni, Kukna
12.	Koli Dhor, Tokre Koli, Kolcha or Kolgha
13.	Naikda or Nayaka including Chotiwala Nayaka, Kapadia Nayaka, Meta Nayaka and Nana Nayaka
14.	Pardhi including Advichincher and Phanase Pardhi
15.	Patelia
16.	Pomla
17.	Rathawa
18.	Varli
19.	Vitolia, Kotwalia or Barodia.

Source :- Bureau of Economics & Statistics

TABLE NO. I

Selected Indicators of development for each Taluka of Kolhapur District

Sr. No.	Indicator No. : I-A	I-B	II	XII	XIII	
Name of Taluka	Total Population in '000	Density of population per Sq. Km	No. of workers engaged in Agril. Labors as % of total workers	% of male literate population	% of Female literate population	
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.	Shirol	151	286	79.56	48.7	15.7
5.	Karveer	348	511	54.86	51.4	23.3
6.	Bawada	59	88	92.23	29.1	7.6
7.	Radhanagari	100	113	90.69	31.3	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	23.9	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 District Kolhapur

Sr. Indicator No.:		III				
No. Name of Taluka		Cultivable areas per Agril. worker for the year				
1	2	3	4	5	6	7
		1960-61	1961-62	1962-63	1963-64	1964-65
1.	Shahuwadi	1.10	1.10	1.10	1.10	1.11
2.	Panhala Mahal	0.77	0.78	0.78	0.78	0.78
3.	Hatkanangle	0.81	0.81	0.81	0.81	0.82
4.	Shirol	0.95	0.95	0.95	0.95	0.95
5.	Karveer	0.63	0.63	0.63	0.63	0.63
6.	Bawada Mahal	1.90	1.91	1.90	1.90	1.90
7.	Kadhanagari	0.98	0.98	0.98	1.00	0.99
8.	Kagal	0.91	0.91	0.91	0.91	0.91
9.	Bhudargad	0.87	0.87	0.87	0.87	0.87
10.	Ajara Mahal	1.04	1.04	1.04	1.04	1.08
11.	Gadhinglaj	0.80	0.80	0.80	0.80	0.78
12.	Chandgad	1.34	1.34	1.34	1.34	1.34
<u>District:-</u>		0.96	0.96	0.96	0.96	0.96

NOTE : Area in hectare .

Contd. .

TABLE NO. 2 (contd.)

Sr.:Indicator No. :		IV				
No.: Name of		:Net area sown per Agril. worker for the year				
: Taluka		:1960-61	:1961-62	:1962-63	:1963-64	:1964-65
1 :	2 :	8	9	10	11	12
1.	Shahuwadi	0.59	0.62	0.65	0.64	0.66
2.	Panhala Mahal	0.61	0.62	0.62	0.62	0.63
3.	Hatkanangle	0.80	0.79	0.80	0.80	0.81
4.	Shirol	0.91	0.91	0.91	0.91	0.91
5.	Karveer	0.62	0.62	0.62	0.62	0.64
6.	Bawada Mahal	0.55	0.55	0.55	0.54	0.56
7.	Radhanagari	0.58	0.58	0.60	0.61	0.60
8.	Kagal	0.80	0.81	0.81	0.81	0.80
9.	Bhudargad	0.71	0.72	0.72	0.72	0.72
10.	Ajara Mahal	0.98	0.98	0.88	0.88	0.91
11.	Gadhinglaj	0.76	0.76	0.74	0.75	0.73
12.	Chandgad	0.79	0.81	0.81	0.81	0.84
<u>District :-</u>		0.72	0.72	0.72	0.72	0.73

NOTE :- Area in hectare .

TABLE NO. 3

Selected Indicators of Development for each Taluka of
Kolhapur District.

Sr.No.	Indicator No.	% of gross irrigated area to net area sown for the year				
		1960-61	1961-62	1962-63	1963-64	1964-65
1	2	3	4	5	6	7
1.	Shahuwadi	10.76	10.44	8.69	8.93	10.97
2.	Panhala	13.76	12.67	11.74	12.60	15.24
3.	Hatkanangle	14.81	16.07	14.23	13.92	15.95
4.	Shirol	8.84	8.96	8.49	8.13	10.00
5.	Karveer	17.41	17.71	16.29	17.05	19.43
6.	Bawada Mahal	4.80	4.89	4.34	4.61	5.06
7.	Radhanagari	13.08	12.67	10.64	10.73	13.55
8.	Kagal	7.35	7.30	6.58	7.04	9.11
9.	Bhudargad	8.03	7.58	5.69	6.75	8.77
10.	Ajara Mahal	1.70	1.67	1.56	1.53	2.20
11.	Gadhinglaj	4.63	5.07	4.47	4.70	7.00
12.	Chandgad	3.42	3.38	2.79	2.73	3.27
	District :	9.44	9.57	8.50	8.76	10.39

Contd.,

TABLE NO. 3 (contd.)

Sr.No.	Indicator No.	VI				
		Name of the Taluka	% of net irrigated area to net area sown for the year			
1	2	3	4	5	6	7
		1960-61	1961-62	1962-63	1963-64	1964-65
1.	Shahuwadi	9.79	9.37	8.69	5.69	7.09
2.	Panhala	13.76	13.67	11.74	11.63	15.24
3.	Hatkanangle	14.22	15.54	13.95	13.27	15.95
4.	Shiroli	8.84	8.96	8.40	8.13	10.00
5.	Karveer	16.77	17.71	16.29	17.05	19.43
6.	Bawada	4.80	4.89	4.34	4.25	4.96
7.	Radhanagari	12.08	12.67	10.64	10.73	13.53
8.	Kagal	7.35	7.30	6.58	6.88	8.97
9.	Bhudargad	8.03	7.58	5.69	6.48	8.66
10.	Ajara	1.70	1.55	1.56	1.51	2.12
11.	Gadhinglaj	4.59	4.89	4.47	4.43	7.00
12.	Chandgad	3.42	3.38	2.89	2.76	3.33
	<u>District :-</u>	9.24	9.40	8.47	8.30	9.32

TABLE NO. 4

Selected Indicators of Development for each Taluka of Kolhapur District

Sr. No. : Indicator No. :		VII				
No. : Name of Taluka :		% of area sown more than once to net area sown for the year				
		1960-61	1961-62	1962-63	1963-64	1964-65
1	2	3	4	5	6	7
1.	Shahuwadi	9.12	6.57	6.40	5.10	6.54
2.	Panhala Mahal	6.37	5.76	5.26	4.99	3.66
3.	Hatkanangle	1.20	1.37	1.10	1.02	0.86
4.	Shirol	0.87	0.81	0.65	0.43	0.74
5.	Karveer	3.30	2.10	2.36	2.64	1.73
6.	Bawada Mahal	0.45	0.42	0.73	0.57	0.70
7.	Rachanagari	4.42	3.94	3.38	2.62	5.12
8.	Kagal	1.23	1.05	1.06	1.01	0.85
9.	Bhudargad	1.84	0.99	0.64	0.78	0.76
10.	Ajara Mahal	1.20	0.93	0.32	0.64	0.58
11.	Gadhinglaj	2.45	1.53	1.50	2.02	1.22
12.	Chandgad	1.41	1.82	1.70	3.34	2.41
	District :-	2.69	2.53	2.03	1.99	2.01

TABLE NO.5

Selected Indicators of Development for each Taluka of District Kolhapur

Sr. : Indicator No. :		VIII					
No. : Name of Taluka :		No. of workers employed in registered factories per lakh of population for the year					
		1956	1961	1963	1964	1965	1966
1	2	3	4	5	6	7	8
1.	Shahuwadi	120	79	75	56	82	500
2.	Panhala Mahal	83	364	404	131	13	390
3.	Hatkanangle	926	1358	1300	895	1457	1680
4.	Shirol	179	70	167	118	144	170
5.	Karveer	859	1762	1826	2459	2466	2435
6.	Bawada Mahal	-	-	-	-	-	-
7.	Radhanagari	18	20	67	30	49	54
8.	Kagal	122	398	411	694	618	712
9.	Bhudargad	-	-	-	-	-	-
10.	Ajara Mahal	-	-	-	-	-	-
11.	Gadhinglaj	5	-	9	-	-	10
12.	Chanãgad	-	-	16	31	26	38
<u>District :-</u>		360	646	669	744	818	908

NOTE :- Dashes refer to Nil information.

Contd...

TABLE NO. 5 (contd.)

Sr. Indicator No.:		IX			
No.:	Name of Taluka:	% of villages electrified to total no. of villages as on 31st March			
		1962	1963	1964	1965
1	2	9	10	11	12
1.	Shahuwadi	2.00	2.00	4.00	4.00
2.	Panhala	10.00	15.00	17.00	26.00
3.	Hatkanangle	87.00	89.00	90.00	92.00
4.	Shirol	54.00	63.00	91.00	91.00
5.	Karveer	31.00	34.00	41.00	49.00
6.	Bawada Mahal	-	-	-	-
7.	Radhanagari	15.00	32.00	32.00	32.00
8.	Kagal	3.00	8.00	8.00	20.00
9.	Bhudargad	-	8.00	8.00	9.00
10.	Ajara Mahal	-	-	-	-
11.	Gadhinglaj	-	-	-	-
12.	Chandgad	-	-	-	-
<u>District:-</u>		12.00	16.00	18.00	21.00

NOTE : Dashes refer to Nil information.

TABLE NO. 6

Selected Indicators of Development for each Taluka of District Kolhapur

Indicator No.	Name of Taluka	Kilometrage of surface roads per 100 Sq. Kms. as on 31st March		Kilometrage of surface road per lakh of population as on 31st March	
		1964	1965	1964	1965
1.	Shahuwadi	10.23	10.23	107.19	107.19
2.	Panhala Mahol	22.46	22.46	111.42	111.42
3.	Hatkanangle	25.11	25.60	67.48	68.90
4.	Shirol	9.47	9.47	33.02	33.02
5.	Karveer	25.75	25.01	50.46	48.83
6.	Bavada	13.63	13.63	155.25	155.25
7.	Raahanagari	12.22	12.22	108.93	108.93
8.	Kagal	10.20	8.74	43.67	37.42
9.	Bhudargad	14.50	14.05	116.59	120.71
10.	Ajara Mahol	14.48	14.48	112.97	112.97
11.	Gadhinglaj	2.22	2.22	8.82	8.82
12.	Chandargad	4.90	4.90	53.34	53.34
	District	13.82	13.25	68.93	68.53

TABLE NO.7

Selected Indicators of Development for each Taluka of District Kolhapur

Sr. Indicator No. :		XIV			
No. :	Name of Taluka :	% of primary school-going children to total population for the year	1961 - 62	1962 - 63	1963 - 64
1:	2	3	4	5	
1.	Shahuwadi	12.54	13.11	13.06	
2.	Panhala Mahal	12.32	12.04	12.90	
3.	Hatkanangle	13.28	14.04	15.53	
4.	Shirol	16.46	15.90	17.25	
5.	Karveer	15.69	15.45	16.31	
6.	Bawada Mahal	14.79	15.10	15.97	
7.	Radhanagari	11.94	11.85	12.73	
8.	Kagal	12.59	12.29	12.93	
9.	Bhudargad	12.70	12.70	12.63	
10.	Ajara Mahal	12.69	13.01	13.48	
11.	Gadhinglaj	13.61	12.28	13.79	
12.	Chandgad	12.77	13.02	14.31	
	District :-	13.80	13.73	14.73	

TABLE NO.8

Selected Indicators of Development for each Taluka of District Kolhapur

-o-						
Sr. No.	Indicator No.	XV				
: Name of Taluka		: Hospital Beds per lakh of population for the year				
1	2	3	4	5	6	7
		1961	1962	1963	1964	1965
1.	Shahuwadi	13	16	16	18	16
2.	Panhala	12	12	14	18	23
3.	Hatkanangle	11	11	11	20	24
4.	Shirol	13	13	16	20	13
5.	Karveer	212	213	222	222	221
6.	Bawada	8	7	10	10	14
7.	Radhanagari	5	7	10	12	18
8.	Kagal	21	19	21	22	21
9.	Bhudargad	11	15	15	15	14
10.	Ajara	6	6	6	15	15
11.	Gadhinglaj	11	8	11	13	11
12.	Chandgad	4	3	5	15	9
District :-		57	57	58	61	64

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

Sr. No.	Indicator : Name of Taluka	I-A : Total Population in '000 : 1961	I-B : Density of population : per Sq. Kms. : 1961	II : No. of workers engaged in Agril. : including - : 1961	III : Cultivable area per Agril. worker for the year : 1964-65	IV : Net Area sown per Agril. worker for the year : 1964-65	V : % of Gross irrigated area to net area sown for the year : 1964-65	VI : % of net irrigated area to net area sown for the year : 1964-65	VII : % of area sown more than once to net area sown for the year : 1964-65
1	2	3	4	5	6	7	8	9	10
1.	Shahuwadi	7	10	5	3	8	5	8	1
2.	Panhala	6	6	8	10	10	3	3	3
3.	Hatkanangle	2	2	11	9	4	2	2	7
4.	Shirol	3	3	10	6	1	6	5	10
5.	Karveer	1	1	12	12	9	1	1	5
6.	Bawada	12	12	2	1	12	10	10	11
7.	Radhanagari	8	9	3	5	11	4	4	2
8.	Kagal	4	5	9	7	5	7	6	8
9.	Bhudargad	10	8	6	8	7	8	7	9
10.	Ajara	11	7	4	4	2	12	12	12
11.	Gadhinglaj	5	4	7	11	6	9	9	6
12.	Chandgad	9	11	1	2	3	11	11	4

Sr. No.	Indicator No.	VIII	IX	X	XI	XII	XIII	XIV	XV
Name of Taluka	No. of workers employed in registered factories per lakh of population for the year 1966	% of the villages electrified to villages as on 31-3-65	Kilometrage of surface roads per 100 Sq. Kms. as on 31-3-65	Kilometrage of surface roads per lakh of population as on 31-3-1965	% of male literate population 1961	% of female literate population 1961	% of primary school children to total population for the year 1963-64	Hospitals beds per lakh of population for the year 1965	
1	2	11	12	13	14	15	16	17	18
1.	Shahuwadi	4	8	8	6	11	11	8	6
2.	Panhala	5	5	3	4	7	7	10	2
3.	Hatkanangle	2	1	1	7	3	3	4	1
4.	Shirol	6	2	9	11	2	2	1	10
5.	Karveer	1	3	2	9	1	1	2	3
6.	Bawada	-	-	6	1	9	6	3	8
7.	Radhanagari	7	4	7	5	8	12	11	5
8.	Kagal	3	6	10	10	5	5	9	4
9.	Bhudargad	-	7	5	2	4	4	7	9
10.	Ajara	-	-	4	3	10	10	6	7
11.	Gadhinglaj	9	-	12	12	6	9	5	11
12.	Chandgad	8	-	11	8	12	12	12	12