



SOCIO-ECONOMIC REVIEW
AND
DISTRICT STATISTICAL ABSTRACT
OF
KOLHAPUR DISTRICT
1979-80



DIRECTORATE OF ECONOMICS AND STATISTICS
GOVERNMENT OF MAHARASHTRA,
BOMBAY

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SOCIO- ECONOMIC REVIEW
AND
DISTRICT STATISTICAL ABSTRACT
O F
A KOLHAPUR DISTRICT

1979-80

District Statistical Office,
Directorate of Economics &
Statistics, Govt. of Maharashtra
K O L H A P U R

DISTRICT AT A GLANCE OF DISTRICT STATISTICAL ABSTRACT 1972-80

Sr. No.	Item	Unit	District	Maharashtra
1	2	3	4	5
I Location				
1.1	North Latitude	Degrees	15.43 to 17.10	16.4 to 22.1
1.1	East Longitude	"	73.40 to 74.42	76.6 to 80.9
1.2 Area and population (1971 Census)				
2.1	Area	Sq. Kms.	8,059	3,07,762
2.2	No. of Towns	No.	11	289
2.3	No. of villages (total)	"	1,093	38,661
2.3	i) Inhabited	"	1,083	35,778
2.3	ii) Uninhabited	"	10	2,883
2.4	Rural Population	Thousands	16,08	3,47,01
2.5	Urban population	No. of persons	4,40	1,15,711
2.6	Total Population	"	20,48	5,04,12
2.7	Population of scheduled caste & scheduled tribe	"	2,64	70,13
2.8	Total workers	"	6,96	1,83,90
2.8	i) As cultivators & Agricultural Labourers	Sq. Kms.	5.05	1,19,302
2.8	ii) Others	No.	1,91	64,60
2.9	Non Workers	"	13,52	3,20,22
2.10	Literacy percentage	"		
2.10	i) Male	Percentage	49.78	51.04
2.10	ii) Female	"	20.34	26.43
2.10	iii) Persons	Thousands	35.37	39,18
3. CLIMATE				
3.1	Temperature	"		
3.1	i) Maximum (Jalgaon 1979 Centre)	Centigrades of degree	38.1	46.6
3.1	ii) Minimum (Nasik)	"	15.6	3.8
4. AGRICULTURE				
4.1	Cultivable area	000 Hectares	5,54	2,11,22
4.2	Area not available for cultivation	"	73	27,37



1	2	3	4	5
4.3	Area sown	'000he-		
	i) Net	ctares	4,23	1,82,22
	ii) Gross	"	4,39	1,82,45
4.4	Area irrigated	"		
	i) Net	"	58	19,00
	ii) Gross	"	68	23,06
4.5	Area under forests	"	Year 1976-77	1979-80
		"	1,47	64,08
4.6	Cropped area under food-grains	"	2,20	1,42,43
4.7	Land Revenue collection	In lakh Rs.	Year 1979-80	1978-79
	<u>ANIMAL HUSBANDRY</u>	"	26	11,88
		"	Year 1978	1978
5.1	Live stock	Thousand No.	10,19	2,95,62
5.2	Cattle	"	2,98	1,51,68
5.3	Buffloe	"	4,24	38,88
5.4	sheeps	"	1,32	26,14
5.5	Goats	"	1,60	75,68
5.6	Horses and ponies	"	-	48
5.7	Other Live stock	"	6	3,24
5.8	Poultry	"	11,71	1,81,78
5.9	No. of veterinary Hospital Dispensaries (including branches)	Number	Year 1979-80	1979-80
			24	5,49
6	<u>INDUSTRIES</u>		for the year ending 1979	
6.1	Working factories	No.	492	14,164
6.2	Average daily employment	"	26,077	11,32,000
7	<u>ELECTRICITY</u>		1979-80	
7.1	Electricity Consumed	MKWH	628	12,898
7.2	No. of towns & villages electrified	No.	915	26,575

1	2	3	4	5
8.	<u>CO-OPERATION</u>			
8.1	Co-operative Societies (All types)	No.	,2,992	57,352
8.2	Membership	'000	980	1,46,001
8.3	Working capital	Cror- es Rs.	207	4280
8.4	Loans advanced	"	49	32,82
8.5	Loans advanced by agricultural credit societies	"	20	1,54
9.	<u>Medical & Public Health</u>			<u>1978</u>
9.1	Hospitals	No.	8	968*
9.2	Dispensaries	"	90	3,139
9.3	No. of beds in Hospitals & Dispensaries	"	10,01	85,820
9.4	Birth rate	perthou- sand est- imated po- pulation	Await 23.6	21.3
9.5	Death Rate	"	8.5	7.6
9.6	No. of sterilisations done	No.	12,606	2,89,000
10.	<u>EDUCATION</u>			<u>1979-80</u>
10.1	<u>Primary</u>			49,877
	i) Institutions	No.	1911	82,51
	ii) Students	'000 No.	369	82,71
	iii) Teachers	'000' No.	9	2,23
	<u>Secondary</u>			
	i) Institutions	No.	237	6,026
	ii) Students	'000 No.	1,09	30,92
	iii) Teachers	"	4	1,10
	<u>Higher</u>			
	i) institutions	No.	36	724
	ii) Students	'000	22	6,54
	iii) Teachers	No.	1	N.A.

1	2	3	4	5
11.	<u>Transport & Communtions</u>			<u>1979-80</u>
11.1	Total Railway longth	Km.	37,68	5,233
11.2	Total Road Longth	"	4372	97,418
	<u>Post & Telegraph</u>			<u>31.3.79</u>
11.3	Number of post offices	No.	451	10,382
11.3	(b) No.of telegraph offices	"	59	1,776
12	Local self Govt.			
12.1	Village panchayats	"	928	24,153
12.2	Municipal Councils (including corporations)	"	10	227
13.	<u>Community Development</u>			
13.1	C.P.A. Pattern blocks	No.	19.0	438
13.2	Villages included in	"	1093	38,675
13.3	Population covered	Inlakh	16	348
14	<u>PLAN</u>		<u>1979-80</u>	<u>1979-80</u>
14	Expenditure during	Crores Rs.	9.94	815.42
15.	<u>Miscellaneous</u>			<u>As on 31.3.80</u>
15.1	Joint stock companies	No.	105	12,324
15.2	Banking offices	"	311	5283
15.3	<u>Employment exchange</u>			<u>31.3.80</u>
	i) Registration	'00No.	21	5,50
	ii) Placements	"	1	34
	iii) No. on live register	"	35	11,16

Note:- 1) * Include private hospitals/their beds

2) @ figures are provisonal

3) Cultivable area includes cultivable waste, land under miscellaneous tree crops etc. current fallow, other fallows. & net area sown.

PART I - I

SOCIO ECONOMIC REVIEW OF

KOLHAPUR DISTRICT

1979-80

C O N T E N T S

SOCIO ECONOMIC REVIEW

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CHAPTER 1
INTRODUCTION

- 1.1 General - Kolhapur district is located between 15° to 17° North latitude and 73° to 74° East longitude. The District is bounded by Sangli district at the North by Belgaum district of Karnatak State at the South and East, and by Ratnagiri district at the West.

AREA AND POPULATION

- 1.2 The area of the district is 8059 square kilometres. Its population according to the 1971 Census is 20,48,049. The district comprises of 12 Tahsils and the boundary of the district has not undergone any change since 1961.

PHYSICAL SETTING

- 1.3 The Main part of the district is traversed by the Sahyadry mountains in the West. It has thrown severel spurs in the East of the district and in this range some of the points are as high as 900 metres above mean sea level. Major portion of the district is 390 to 600 metres above mean sea level.

RIVERS

- 1.4 The principal rivers of Kolhapur district are the Krishna, the warna, the Panchaganaga, the Doodhaganga, the Vedganga and the Hiranyakeshi. The Warna river, which has fairly South Eastern trend, serves as the boundry, between Kolhapur and Sangli Districts. Its approximate length in the district is 130 Kilometres. The Panchaganga is formed by the four tributaries namely, the Kasari, the Kumbhi, the Tulashi and the Bhogmati. The Panchaganga falls into the Krishna at Narsobawadi in Shirol tahsil after covering a distance of approximately 136 Kilometres in the district.

The South-Western region of the district is mainly drained by the Doodhaganga river flowing a length of 88k.m. in the district. The main tributary of the Doodhaganga is Vedganga the length of which is nearly 64 k.m. The Doodhaganga ultimately falls into the Krishana River at Yedur of Belgaum district of Karnataka State.

FORESTS

1.5 The forests in Kolhapur district are confined to the Western half of the district. In the high rainfall region in the extreme West Jambul, Hirda, Anjan, Surangi, Karvi and Panshi plant species are found while Amba(Mango), Nana, Sissum, Asan, Kumbhi, Dhavada, Kirjal Ainiba etc. are found in the moist deciduous and semi evergreen region. The famous scented wood specie Chandan is found in Agra, tahsil. The dry deciduous type of Forests are spread far and wide in small patches with species of sissum, Besides Timber, Sandlewood, fruit trees, firewood, grass, Timber Bomboo, Hirda, Kaju, Bibi fruits and minor forest products such as shikekai, cocums honey and wax Karanji seeds are grown in marketable quantities in these forests. The total forest area in Kolhapur district is 1,74,983 and 1,72,140 hectares in the years 1977-78 & 1978-79 respectively.

SOIL

1.6 Kolhapur district has three broad zones, the Western part is covered with lateritious soil, the central part has fertile, brownish well-drained soil while the eastern zone is covered with alluvial medium the deep black soil.

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MINERALS

- 1.7 Bauxite is the only mineral that is found in a sizeable quantity. It is found in Radhanagari, Bhudargad, Chandgad and Shahuwadi tahsils. At present Bauxite mined in the district is transported as raw material to the Aluminium factory in Karnatak State. Gypsum is also found in small quantities in Bhudargad tahsil.

RAINFALL

- 1.8 The rainfall is not evenly distributed in the district and it varies from place to place. Bavda in the west receives a little over 6000 mm. rainfall while Hatkangale in the east receives rainfall as little as 500 mm. The district gets rain from the South west as well as from the South east monsoon. The main rainy season is from June to October. Ajra, Chandgad Bavda, Radhanagari and Shahuwadi tahsils come in the heavy rainfall tract. In this tract the normal rainfall ranges from 2096 mm. in Chandgad tahsil to 6262 in Bavda Tahsil. Bhudargad Gadhinglaj and Karvir tahsils have sufficient rainfall, while Kagal tahsil falls in inadequate rainfall tract. The remaining two tahsils viz. Hatkanangle and Shirol Tahsils may be classified under poor rainfall tract. The normal rainfall in both these tahsils is less than 600 mm.

SCARCITY CONDITIONS

- 1.9 None of the Villages in the district were affected by scarcity conditions during the year 1977-78 and 1978-79.

DEMOGRAPHY

- 1.10 According to the 1971 census the population of Kolhapur district is 20,48,049. The density of population

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is 254 per sq. Km. whereas in the urban area it is 2295 sq. Km. Barring Greater Bombay, district Kolhapur has the highest density of population in 1971. Amongst the tahsils in the district Karvir tahsil has the highest population density i.e. 704 per sq. Km. while the lowest density of 92 per sq. Km. is found in Bavda tahsil.

1.11 During the period of 10 years from 1961 to 1971 the population in the district has increased by 28.28 percent. This is due to the concentration of industries in four big town in Kolhapur, Ichalkaranji, Jaysingpur in the district.

1.12 Considering only the urban areas it is observed that percentage of decadal growth is the highest in Hatkangle tahsil 65.48. This is due to rapid industrial development in Ichalkarnji Town.

IMPORTANT DEVELOPMENT IN THE DISTRICT DURING
1979-80

1.13 Silver Testing centre at Hupari was started as per demand from the people of Hupari which is a well known centre for production of silver ornaments in the district.

1.14 An amount of Rs. 3,08,728.50 was sanctioned for 351 educated unemployed persons under Employment

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Promotion programme during the year under report.

1.15 Scheme of TRYSEM was newly started to impart training to rural youths under various courses by the District Industries Centre, Kolhapur in which 54 candidates were trained.

1.16 The Target fixed for Family Planning has been achieved by making various efforts by the concerned agencies in the district.

SPECIAL FEATURE OF THE DISTRICT

1.17 The Kolhapur district is well known for sugarcane production. Sugarcane is used for production of quality gur as well as for sugar.

1.18 There are in all 12 Co-operative sugar factories registered in this district besides one privately owned factory. Out of the twelve Co-operative sugar factories eight are in production and the recovery percentage of sugar is favourably comparable with any other district in the state. These 9 factories together with the privately owned factory are contributing to large share to the State's sugar production.

1.19 Another important Industry worth noting is Kolhapuri Chappal which has a large export potential. There are number of small scale manufacturing units and cottage units in the district engaged in production of Kapashi and Kolhapuri Chappals which are quite popular not only in India, but in some foreign countries also.

1.20 Kolhapur district is also famous for small scale units manufacturing oil engines, spare parts for oil engines and other allied agricultural implements. A special feature of these units is that most of them are owned and run by small entrepreneurs rather than big industrialists.

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1.21 Silverware and silver ornaments manufactured in Hupari of Hatkanangle tahsil are known for artistic value and are exported out of district in fairly large quantity

BBS/-

(6)

CHAPTER II

EXPLANATORY NOTE

2.1 The data on different important sectors which have dominant effects on the economy are presented in this abstract for the year 1979-80. In most of the cases, the reference period of the data is the financial year. The data on Agriculture, however, relates to the agricultural year, where as the data on 'Co-operation' is for the co-operative year (1st July to 30th June). The data on other important items like rainfall, temperature, civil and criminal cases, vital statistics, are for the calendar year. The information as far as possible is presented tahsilwise for inter-tahsil comparison.

DISTRICT AT A GLANCE

2.2 Certain essential data in important spheres such as.

- i) Population
- ii) Agriculture
- iii) animal husbandry
- iv) industries
- v) Co-operation
- vi) medical and public health
- vii) education
- viii) transport & communication
- ix) Plan expenditure etc.

pertaining to the district is presented alongwith the corresponding figures for the State for the comparison.

DISTRICT STATISTICAL ABSTRACT

2.3 The data incorporated in the Dist. Statistical Abstract have been presented in suitable tables, classified in appropriate groups. The concepts adopted in preparation of tables are summarised in the following paragraphs. The limitations of data are cited wherever necessary.

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AREA & POPULATION

2.4 The data of 1971 census mainly on population, area, houses and livelihood occupation, rural and urban break up etc. is presented in the first seven tables for all tahsils in the district. Data on population per square kilometre, decadal variations 1951-61 and 1961-71 classification of villages and towns according to population ranges number of workers and non workers, population of scheduled castes, and scheduled tribes, distribution of population according to age group and religion is also given in these tables.

2.5 A) URBAN AREA

The following places have been treated as 'Urban areas' (towns)

1. every place having a municipality or cantonment board irrespective of its population.

every other place which satisfies following three conditions.

- i) Population at least 5,000
- ii) at least three-fourth of its male working population engaged in non-agricultural pursuits, and
- iii) Density of population of at least 400 persons per square Km.

Any other place not falling under above two categories which possesses certain distinct characteristics to qualify its being treated as urban such as a project area or a developing township.

B) RURAL AREA

These areas which do not satisfy the criteria prescribed for recognising urban area are called 'Rural areas'

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A census village in Maharashtra has always been a revenue village. A revenue village has well defined boundaries, a map and separate set of land records irrespective of whether that defined area has any population or not.

C) WORKER

A worker is defined as a person whose main activity is participation in any economically productive work through his physical or mental activity. Work involves not only actual work but effective supervision and direction of work. A public or social worker engaged actively in public or social work or Political workers actively engaged in furthering the political aims of a party is also regarded as a 'worker'. In case of perennial work such as cultivation, livestock, plantation, some type of household industries, a person is treated as a worker by ascertaining whether he had participated any time during the last one year, even if, he was not economically active in the week prior to enumeration. In case of regular work in trade, profession, service or business, a person is considered as 'worker' if he had participated in such a regular work on any one of the days during the week preceeding the date of enumeration and that work has been considered his main activity.

D) NON-WORKER

Non workers are 'those who are not mainly engaged in any economically productive work'

Persons primarily engaged in household duties or those who were students and helped in the family economic activity but not on full time scale were treated as 'non-worker' in respect of their main activity.

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CLIMATE

2.6 The rainfall and temperature have pronounced effect on climate. The rainfall data presented in table No. 8 gives normal rainfall, monthly rainfall and number of rainy days during the calendar year 1979 for the selected 12 centres. The figures of normal rainfall are worked out on the basis of actual rainfall for the periods ranging from a minimum of five years, and maximum of 30 years. A day was treated as a 'rainy day' if during the twenty-four hours the rain gauge recorded a minimum of 25 mm. of rainfall. The table no. 9 gives actual maximum and minimum temperatures recorded during each of the month of the calendar year 1979 in respect of Kolhapur centre.

AGRICULTURE

2.7 Important tahsilwise statistics on agriculture, such as

- i) Land utilisation
- ii) Area Under different crops
- iii) yield per hectare and outturn of principal crops
- iv) irrigated area under different crops,
- v) sourcewise irrigated area, and
- vi) data on irrigation etc.

are given in tables 10 to 14.

2.8 The basic definitions adopted are given below-

A) GEOGRAPHICAL AREA

It is according to village papers calculated from village returns prepared by village officials for revenue purpose and as such it may be different from that of surveyor General.

B) FOREST

It includes all actually forested areas or lands classed or administered as 'forests' under any legal enactment dealing with forests, whether state owned or private.

If any portion of such land is not actually wooded but put to some agricultural use, that portion is included under the appropriate heading of cultivated or uncultivated land.

C) LAND PUT TO NON-AGRICULTURAL USES

It stands for all lands occupied by buildings roads and railways or under rivers, canals etc. and other lands put to uses other than agricultural purposes.

D) BARREN & UNCULTURABLE LAND

It covers all barren & unculturable land like mountains, deserts etc. land which can not be brought under cultivation unless at a high cost is classed as unculturable whether such land is in isolated blocks or within cultivated holdings.

E) PERMANENT PASTURES AND OTHER GRAZING LAND

It covers all grazing land whether they are permanent pastures & meadows or not. Village common & grazing lands and grazing lands within forest areas are included under this head.

F) CULTURABLE WASTE

These may be either fallow or covered with shrubs and jungles which are not put to any use and include all lands available for cultivation whether not taken up for cultivation or taken up for cultivation once but not cultivated during the current year and last five years of more in succession.

G) MISCELLANEOUS TREE CROPS AND GROVES NOT INCLUDED IN THE NET AREA SOWN

This category comprises all cultivable land which is not included in net area sown but put to some agricultural use.

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H) CURRENT FALLOW LANDS

These comprise cropped areas which are kept fallow during the current year. If any seeding area is not cropped again in the same year, it is also treated as 'current fallow'.

I) OTHER FALLOW

All lands which were taken up for cultivation but are temporarily out of cultivation for a period not less than one year and not more than 5 years are classed as "other fallow".

J) NET AREA SOWN

This consists of net area sown with crops and orchards, area sown more than once being counted only once.

K) GROSS CROPPED AREA

It represents the sum total of area under all crops including area under crops sown more than once is taken as "Gross cropped area".

1) CULTIVABLE AREA IS A SUM OF AREAS AS UNDER

- A) Miscellaneous tree-crops and groves not included in the net area sown,
- b) Current fallows
- c) Cultivable waste land, and
- e) net area sown

IRRIGATION STATISTICS

- 2.9 Important irrigation statistics, regarding
- i) number of irrigation wells,
 - ii) activities of ground water survey & Development agency,
 - iii) minor irrigation works
 - iv) major & medium irrigation projects, and
 - v) area irrigated under major and medium projects are given in table no. 15,16,17,& 18

ALLIED AGRICULTURE

- 2.10 Agricultural wage rates at the selected centre, viz.
- i) Shirol (Tal. Shirol)
 - ii) Kapashi (Tal. Kagal)
 - iii) Madilge BK (Tal. Bhudargad)

Contd....

Collected by the Dist. Statistical Officer, ...
Block statistical Assistants are given in table No. 19.
Number of operational holdings as per Agricultural Census
1976-77 are given in table No. 20. Final figures of
agricultural implements enumerated during the eleventh
livestock census are given in table No. 21. The tahsilwise
data on "famine and scarcity" are given in table No. 22
for the year 1979-80 and table No. 23 for the period from
1979-80

ANIMAL HUSBANDRY & FORESTS

- 2.11 Population of livestock and poultry as per
livestock Census, 1978 is known tahsilwise in table No.
24. Statistics on veterinary facilities existed, animals
treated in such centres veterinary facilities existed,
animals treated in such centres and disease wise mortality
of livestock are given in table No. 25&26. Table No. 27
furnishes data on animals slaughtered in recognised
slaughter houses in the district.
- 2.12 The data on 'area under forests' and Major and
Minor forests produce for the year 1979-80 have been
shown in tables 28(a) and 28(b) respectively. Area under
forests with a classification into:-
- i) reserved
 - ii) protected
 - iii) unclassed forests under the control of
- State revenue department and under State Forest Department
has been shown. These areas may not tally with the area
under forests shown in table No. 10 due to different
concepts of classification into above three heads.
Reserved forests are intended mainly for timber production
in which rights of grazing and cultivation are seldom
allowed. Grazing and cultivation under certain limitation
and restrictions are allowed in protected forests. The
unclassed forests refer to inaccessible 'or' unoccupied waste

INLAND FISHERIES

2.13 The statistics relating to total area suitable for fish culture, ponds, lakes and reservoirs area under pisciculture, inland fish production and carp fry used for pisciculture are given to table No. 29(A)

EMPLOYMENT, INDUSTRY AND ELECTRICITY

2.14 The Statistics, relating to working factories under different groups with average daily employment, mandays worked, classification of factories according to working strength and number of days worked are given for the year 1978-1979 in table No.30,31 and 32. Which cover following types of factories registered under factories Act.

- a) those employing ten or more workers working with the aid of power
- b) those employing 20 or more workers and working without aid of power and
- c) those registered under the factory act, 1948. Eventhough the above conditions are fulfilled, the defence factories are excluded.

Statistics regarding number of registered factories, productive capital investment, output and employment provided under different industries based on Annual Survey of Industries for the year 1977-78,1978-79 is given in table No. 33. Monthwise registration, vacancies notified placements done, number of employment seekers on the live register at the end of the month, occupation wise and sectorial, other data of employment exchange have been shown in table No. 34,35 and 37. The information regarding the employment generated under employment Gurantee scheme is also given in table No.36

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2.15 Data on consumption of electricity by different categories during the year 1979-80 is given in table No. 33 and number of towns and villages electrified during and upto the end of selected years are shown in table No.39. The data are collected from Maharashtra State Electricity Board, Private Electric supply companies and sugar factories in the district.

CO-OPERATION

2.16 Statistical information on the co-operative institutions and their activities have been given for the year 1979-80 on the following items.

i) Loan advanced by Co-operative banks & primary agricultural credit societies and different types of societies, their membership.

ii) Total value of purchase and sales by the central and primary Co-operative marketing societies, and

iii) Annual arrivals in the regulated markets in each tahsil of district has been given in tables 42 to 46. Tahsilwise data regarding no. of members, capital structure, loans advanced and recovered etc. have also been given.

WORKING CAPITAL

It includes paid-up capital, deposits and borriwing, Loans outstanding includes outstandings in respect of loans cash credits and overdrafts and the amount of the outstanding bills purchased or discounted overdues refer to the amount of loans or instalments which was due for collection but which was not actually collected and for the repayment of which was not extension has been granted by the comeptent authority. Information of registered money lenders and loans advanced by them is given in ta ble number 47.

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

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

2.18 The main function of the Urban Bank, urban credit Co-operative societies and salary earners' Co-operative societies is to promote the qualities of economy, and Co-operation among the members and also to make them industrious. They also augment the saving habits of the people by way of making the banking facilities easily available. They give loans to the members on the securities like gold, immovable property, Government securities, commercial goods, etc. They also provide loans to the Artisans and small traders.

2.19 The main functions of non-agricultural non-credit societies are to run printing presses, to provide electricity to members and consumers for domestic, industrial and agricultural purpose, to run Montessories, primary schools and educational institutions for educational spread and things of ^{the} kind.

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The main function of primary co-operative marketing society is the purchase and sale of agricultural produce grown by its members or members of co-operative societies in its area of operation.

2.20

MEDICAL AND PUBLIC HEALTH

In this section, data on medical and public Health for the year 1979 is given. Table No. 48 gives medical facilities available through public and public aided bodies in each tahsil alongwith indoor and outdoor patients treated. Data on 'Vital Statistics' e.g. tahsilwise births and deaths and infant deaths registered in the year 1979 with break-up into male and female and number of deaths due to important causes of the year 1979 are given in table No. 49 and 50 respectively. Vaccination statistics and cholera inoculation done in each tahsil during 1979 is given in table No. 51. Table No. 52 given statistics on family planning during the year 1979.

2.21

EDUCATION

The data on tahsilwise number of literates and percentage of literacy as per 1971 census are shown in table no.53 The data on education level of people in rural and urban areas are given in table No. 54 & 55. The data regarding pupils and teachers with number of institutions in Pre-primary, primary, secondary and higher categories are presented in table No. 56. Enrolment and concessions granted to Economically Backward Classes The data on backward class/ and expenditure incurred under normal and plan grants on primary education in the district is shown in table No. 57 to 59.

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TRANSPORT & COMMUNICATIONS

- 2.22 Length of railway routes according to gauge is shown in table No. 60. The table No. 61 gives road length according to category and surface classification. Road maintained by municipal councils/cantonment boards are also shown separately in this table. The data of number of motor vehicles in operation in Kolhapur region covering Satara, Sangli and Kolhapur districts together are shown in table No. 62. (District wise figures are not available). Important operational statistics relating to Kolhapur division of Maharashtra State Road Transport corporation are given in table no. 63 (Kolhapur State Transport division comprises of Kolhapur district) Results of traffic census conducted in December 1979 on important roads in Kolhapur district are given in table No. 64 Statistics on postal, Telegraphs and telephone facilities and on rural broadcasting are depicted in the table No. 65 & 66 respectively.

LOCAL BODIES

- 2.23 The Financial position of village Panchayats, Municipal councils and Zilla Parishad is shown in this section for the year 1979-80
- 2.24 The number of village panchayats includes number of independent village Panchayats as also group Village Panchayat. Income and expenditure of village Panchayats are exclusive of opening and closing balances respectively. Grants include grants from Government as well as from Zilla Parishad and Panchayat samities for developmental activities. Government grants to village panchayats are mainly land revenue grants, equalisation grants and local cess grants.

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Government grants in respect of municipal councils are mainly on account of dearness allowances, grants for roads, for water supply, for educational purpose for medical purpose and on account of percentage in land revenue. The receipts of Zilla Parishad are shown under four sub-heads, viz.

- i) Self raised resources,
- ii) Government grants
- iii) Grants fro agency scheme, and
- iv) debt section, the expenditure is shown under.

two heads revenue Expenditure & Debt section.

2.25 The data are collected from Zilla Parishad, Kolhapur and all the municipal councils in Kolhapur district.

PLAN & COMMUNITY DEVELOPMENT

2.26 Data on plan expenditure under state and local sectors and physical achievement in important fields during the year 1979-80 are given respectively in table No. 71 & 72. Statistics, in respect of coverage of community, development programme, stagewise expenditure of various blocks and blockwise physical achievements under community development programme are shown in table Nos. 73 to 75.

PRICES

2.27 The table No. 76 gives monthly average wholesale prices on agricultural commodities transacted in regulated markets. The district average for each variety and for each month is also given.

2.28 The table No. 77 gives the monthly maximum minimum and average retail prices of important commodities at Kolhapur head-quarter during 1979. As the information collected for the given commodities is restricted to only one quotation and that also from only one shop in the district head-quarter,

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the average shown for individual commodities cannot be said to be fully representative but the data may prove useful as broad indicator of the trend in change in retail prices over the period of time. The table No. 78 gives consumer price index number for working class of Solapur and Pune centres for the year 1979-80. For the calculation of index, the years 1960 & 1961 are taken as 'base years' for solapur & Pune centres respectively.

2.29

MISCELLANEOUS

Statistical data pertaining to police force, crime statistics, cases disposed of in civil & criminal courts, cinema statistics regarding seating capacity in different types of the theatres, number of banking offices number of scheduled banks their deposit and advances and number of joint stock companies, insurance policies and amount insured, collection of small savings, land revenue collections, number of presses, newspapers and periodicals published etc. are given in the table No. 79 to 89 Table No. 90 gives information about the quantity of rice, wheat & Sugar issued to fair price shops. Statistics relating to general Elections held in 1978-1980 is given in Table No. 92

2.30

The table No. 93 shows trends in selected indicators in the fields of development such as

- i) agriculture
- ii) livestock,
- iii) industry,
- iv) education,
- v) health etc.

These selected indicators are very useful for assessing progress in various fields over important periods in the recent past.

BBS/-

CHAPTER III

AN ANALYTICAL REVIEW OF SECTORIAL TRENDS

3.1 The data on different sectors have been presented in various table of part II of this volume . On the basis of the said data, an attempt is made to take analytical re-view of broad sectorial trends. The talukwise indicators of different development sectors are worked out wherever possible to show the position of each tahsil in the district during the year 1960-61, 1970-71, 1976-77 & 1977-78, 1978-79.

3.2 Monsoons are predominant for the Agriculture in Maharashtra and as such the special programmes have been launched to increase irrigation facilities and adoption of improved agricultural practices to increase agricultural production. To visulise the development in Agriculture the data on agricultural statistics are analysed for the year 1960-61, 1970-71, 1976-77, 1977-78 and 1978-79. The prei-sional figures for the years 1978-79 are used.

TABLE NO.1

Tahsilwise percentages of gross cropped area to net area shown in Kolhapur district during the years 1960-61, 1970-71, 1976-77, 1977-78, 1978-79.

Sr. No.	Tahsil	Percentages of gross cropped area to net area				
		1960-61	1970-71	1976-77	1977-78	1978-79
1	2	3	4	5	6	7
1.	Karvir	103	101	103	104	104
2.	Panhala	100	102	102	102	103
3.	Hatkanangle	101	102	103	103	107
4.	Skirni	101	101	105	109	110
5.	Kagal	101	100	103	103	100
6.	Gadhinglaj	101	101	102	102	102
7.	Chanagad	101	101	101	101	100
8.	Ajra	101	101	102	102	100
9.	Bhudged	102	100	103	103	102
10.	Radhanagari	105	101	104	104	101
11.	Bavda	100	101	101	101	101
12.	Shahuwadi	109	103	107	110	102
Kolhapur Bist.		103	101	104	104	102

Contd.

3.3 The area sown more than once was 11125 hectares for 1960-61 which has increased to 14811 hectares for 1976-77 and to 15632 hectares for 1977-78

The tendency of agriculturists in the districts in the district is not to take double crops due to their more earnings through perennial crops like sugarcane.

3.4 The following table will broadly indicate the cropping pattern in the district.

TABLE NO. 2
Percentage distribution of gross cropped area under important crops to total gross cropped area in the district

Sr. No.	Crops	Years				
		1960-61	1970-71	1976-77	1977-78	1978-79
1.	2.	3.	4.	5.	6.	7.
1.	Rice (Paddy)	22.90	22.20	21.23	21.80	22.49
2.	Wheat	0.51	0.40	1.80	2.17	2.35
3.	Jowar	12.70	10.65	11.34	9.89	10.20
4.	Ragi	8.09	8.67	9.12	9.00	9.42
5.	Total cereals	50.50	46.80	46.95	46.53	47.62
6.	Tur	1.69	1.22	1.01	1.19	1.29
7.	Gram	0.83	0.29	0.84	1.21	1.45
8.	Total pulses	4.80	3.57	4.38	5.00	5.61
9.	Total foodgrains	55.20	50.37	51.32	51.54	53.23
10.	Sugarcane	7.50	9.77	11.09	11.34	11.47
11.	Total food crops	65.20	62.63	64.97	65.35	67.24
12.	Chillies	1.79	1.80	1.92	1.80	1.81
13.	Groundnut	12.10	14.07	11.66	11.92	11.97
14.	Tobacco	2.99	1.33	1.42	1.66	1.10
15.	Total nonfood crops	34.80	37.32	35.03	34.65	32.76
16.	Total gross cropped area	100.00	100.00	100.00	100.00	100.00

From the above table it is seen that the percentage of area under sugarcane is increasing while percentage of area under foodgrains is correspondingly decreasing. The Rice is the main crop of the district which constitute nearly 22% of gross cropped area. The percentage of the area under non food crops is nearly remained constant and little bit declined.

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3.5 Yield rates - Following table gives the yield rate and outturns of some selected crops during the reference

TABLE NO.3

Yield rates and out turn of principal crops

Sr. No.	Crop	Yield rate in kg.per Hectere					Out turn in OOM.Tonner				
		60-61	70-71	76-77	77-78	78-79	60-61	70-71	76-77	77-78	78-79
1	2	3	4	5	6	7	8	9	10	11	12
1.	Rice	1385	1232	2179	2203	2066	1324	1167	1981	2036	2106
2.	Jowar	1424	981	1402	1406	1829	758	417	680	616	83
3.	Wheat	751	842	2273	853	914	16	17	175	81	85
4.	Ragi	671	684	958	863	1031	179	242	374	341	422
5.	Gram	443	266	305	351	470	14	3	11	20	3
6.	Tur	705	420	721	673	717	64	31	31	35	3
7.	Sugar	7768	9163	8912	9446	9165	2437	3656	4233	439	4704
8.	Groundnut	1050	834	923	1044	1283	533	478	462	546	70
9.	Tobacco	437	426	525	493	558	54	23	32	36	2
10.	Chillies	412	315	320	266	288	21	23	18	21	2

3.6 Maharashtra State is yet to reach the stage of self sufficiency in food productions with the increasing trends tendency of the Agriculturists to go for cash crops systematic efforts are required to be made to attain final goal.

3.7 As seen from the above table 3 the yield rates of rice , jowar , wheat, Ragi, Gram, Tur ,Groundnut and sugarcane are increasing but only for chillies & tobacco the yield rates have gone down for the year 1978-79. Compared with the year 1960-61.

3.8 Irrigation:- The following table gives tahsil-wise percentage of the net area irrigated to net area sown during the years 1960-61, 1970-71, 1975-76, 1976-77 1977-78

TABLE NO.4

Percentage of Net area irrigated to net area sown.

Sr. No.	Tahsil	1960-61	1970-71	1975-76	1976-77	1977-78
1	2	3	4	5	6	7
1.	Karvir	16.77	22.31	26.82	25.75	28.25
2.	Panhala	13.76	14.35	14.60	14.18	14.38
3.	Hatkanangle	14.22	18.51	20.62	23.42	19.96
4.	Shirol	8.84	21.62	27.30	27.92	29.21
5.	Kagal	7.35	6.24	6.20	5.83	6.27
6.	Gadhinglaj	4.59	7.25	8.00	8.33	6.15
7.	Chandgad	3.43	5.24	6.18	6.15	4.99
8.	Ajra	1.70	2.77	3.09	3.10	3.67
9.	Bhudargad	8.03	7.56	8.01	8.51	7.11
10.	Radhanagari	13.03	13.75	15.76	17.97	14.88
11.	Pavda	4.30	5.71	7.17	7.51	6.91
12.	Shahuwadi	9.73	6.27	7.75	8.66	8.35
Kolhapur Dist.		9.28	11.91	13.80	14.21	13.87

From the above table it is seen that percentage of net irrigated area to net area sown shows significant increase in respect of all tahsils, in this district. This is due to tendency of Agriculturists to grow more sugarcane a cash crop and also due to increase in irrigation facilities.

TABLE NO.5

Percentage of area under different irrigated crops to gross irrigated area in this district.

Sr.No.	Crops	1960-61	1970-71	1975-76	1976-77	1977-78
1	2	3	4	5	6	7
1.	Rice	5.59	11.33	11.22	12.37	7.89
2.	Wheat	3.64	3.42	7.63	11.16	14.16
3.	Jowar	-	0.14	0.32	1.48	-
4.	Maize	4.35	2.93	2.30	2.54	2.50
5.	Total cereals	13.46	18.00	21.49	27.83	24.69
6.	Gram	0.15	0.24	0.21	0.76	-
7.	Total pulses	0.15	0.24	0.21	0.76	-
8.	Total food grains	13.61	18.24	23.35	29.73	26.74
9.	Sugarcane	81.58	78.85	76.29	69.70	72.89
10.	Total/crops food	95.43	99.64	99.65	99.49	99.74
Total nonfood crops		4.57	0.36	0.35	0.51	0.26
Total gross cropped area		100.00	100.00	100.00	100.00	100.00

Contd.

It is seen from the above data that major irrigated area (about 80 %) is under sugarcane in this district.

3.10 The data of sourcewise net area irrigated in the years 1960-61, 1970-71, 1975-76, 1976-77, 1977-78 are given in the following table.

TABLE NO. 6

Sr.No.	Source of irrigation	Net area irrigated (in hectares)				
		60-61	70-71	75-76	76-77	77-78
1.	Surface	26540	35989	43908	44707	43374
2.	Wells	11668	12151	13348	14120	14829
	Total	38208	48049	57256	58727	58203

(Source :- Department of Agriculture)

Nearly three fourth is total irrigated area is surface irrigation which includes major & minor irrigation dams & bandharas on rivers and stream.

AGRICULTURAL CREDIT

3.11 All most all the villages in the district have been covered by the primary agricultural credit societies & these societies serve the need of credit of the agriculturists to a great extent. The progress of facilities given by the primary agricultural credit societies during the year 1960-61, 1970-71, 1977-78, 1978-79 and 1979-80 is given in the following table.

TABLE NO. 7
Primary Agricultural credit societies

Sr.No.	Item	Years				
		1960-61	1970-71	1977-78	78-79	79-80
1	2	3	4	5	6	7
1.	No. of primary agricultured credit societies	781	874	862	863	867
2.	Membership	140929	235119	299457	311340	318557
3.	Working capital (in lakh)	466.67	253317	374853	364248	390303
4.	Loans advanced	364.91	1133.37	2161.84	189232	206950
5.	Loans overdue (Rs. in lakh)	81.93	385.09	583.40	730.53	63197
6.	Loans outstanding (Rs. lakh)	377.46	1144.71	239667	224224	231180

Contd....

3.12 Although there is no outstanding increase in the number of societies since 1960-61, the number of membership has become more than double till March 1980. The large amounts of loans overdue and loans outstanding however present discouraging picture.

WAGE RATES

3.13 The agriculture wage rate data are called from three rural centres namely Shirol in Shirol tahsil, Kapashi in Kagal tahsil & Madilge BK in Bhudargad tahsil. As usual the highest wage rates are found in Shirol centre. This may be due to the fact that Shirol lies in prosperous agricultural tract and in the vicinity of big urban areas like Ichalkaranji & Jaysingpur.

3.14 In Shirol a male unskilled labourer got Rs. 4.00 per day while a female unskilled labourer got Rs. 3.50 per day. In Madilge BK a male unskilled labourer got Rs. 3.50 per day, while female unskilled labourer got Rs. 3.00 per day, In Kapashi centre male & female unskilled labourer were paid almost equal wage rates of Rs. 3.00 per day.

3.15 In all the three centres the average daily earnings of skilled workers i.e. carpenters, Blacksmiths and cobblers were reported to be about Rs. 12/-, Rs. 10/- and Rs. 5/- per day respectively.

3.16 Livestock plays an important role in agricultural economy. It not only provides draught power for cultivation but also supplements food programme.

The twelfth quinquennial livestock census was carried out all over the country during 1978.

The following table gives tahsilwise details of Bovine and ovine population per 100 hectares of cultivable land.

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TABLE NO. 3

Bovine and ovine population per 100 hectares of cultivable land.

Sr.No.	Tahsil	Cultivable land in hectares during 1978-79	Bovine & Ovine population in 1978	Bovine & Ovine population per 100 cultivable area
1	2	3	4	5
1.	Karvir	54325	134557	248
2.	Panhala	36722	79168	216
3.	Hatkanangle	49217	128190	260
4.	Shirol	44986	86166	192
5.	Kagal	45605	94401	207
6.	Gadhinglaj	42329	96897	228
7.	Chandgad	64720	73554	114
8.	Ajra	30852	53717	174
9.	Bhudargad	34306	52623	153
10.	Radhanagari	48416	73620	152
11.	Bavda	48062	44398	92
12.	Shahuwadi	54315	96155	177
Total		554355	1013446	183

3.17 Form the above table it is seen that the Bovine and Ovine population per 100 Hectars of Cultivable land in Kolhapur district is 183. The same is less in six tahsils viz. GaganBavda, Chandgad, Radhangari, Bhudargad, Ajara & Shahuwadi

ELECTRICITY

3.18 Total consumption of Electricity in the district was 20 Million KWH in 1960-61 which has increased to 628 Million KWH in 1979-80. This increase is mainly due to the increase in number of villages electrified pumps energised in consumption of electricity in factories, the No. and increase of villages electrified and pumps energised is depicted in table no.9.

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3.19 The parameter of use of electric power per capita is an important to indicator of economic progress. The per capital consumption was 12.52 KWH in 1960-61 and it is now increased to 306.63 KWH. during the year 1979-80.

TABLE NO.9

Tahsilwise Villages electrified and agricultural pumps sets energised during the year 1960-61, 1970-71, 1978-79 and 1979-80.

Sr. No.	Tahsil	Total No. of villages	No. of villages electrified during				No. of agricultural pumpsets energised during			
			1960-61	70-71	73-79	79-80	1960-61	70-71	73-79	79-80
1	2	3	4	5	6	7	8	9	10	11
1.	Karvir	103	28	92	103	103	54	378	1637	1881
2.	Panhala	102	9	95	102	102	3	527	715	871
3.	Hatkanangle	52	35	52	52	52	59	2454	4228	4436
4.	Shirol	45	13	44	46	46	38	1802	2814	2984
5.	Kagal	79	3	66	73	78	-	301	1073	1205
6.	Gadhinglaj	90	-	41	87	87	-	635	2170	2365
7.	Chandgad	131	-	34	82	87	48	6	280	329
8.	Ajra	85	-	22	57	62	1	5	173	199
9.	Bhudargad	96	-	45	62	71	-	30	255	281
10.	Radhangari	101	5	60	67	72	-	223	624	658
11.	Bavda	77	-	17	49	54	-	4	75	85
12.	Shahuwadi	131	-	59	83	90	-	47	237	308
Kolhapur district		1092	93	627	873	904	203	6412	14286	15595

3.20 Out of 1092 villages 19 villages are uninhabited. As such 904 villages have been electrified and 183 villages, which are remained to be covered under electrification programme are from tahsils at Sr.No. 6 onwards being the peculiar topographical situation of the villages.

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3.21 With the expansion of Rural Electrification Programme activities, use of electric pumpsets for irrigation purpose is on increase. Out of total 15595 agricultural pumpsets energised till March 1980 in the district nearly 76 % pumps are installed in Karvir, Hatkanangle, Shirol and Gadhinglaj tahsils.

EMPLOYMENT

Enrolement in the Employment Exchange and Vacancies notified

The following table gives the statistical data available with the employment exchange.

TABLE NO.10

3.22 No. of Candidates enrolled and vacancies notified in 1960-61, 1979-71, 1977-78, 1978-79 and 1979-80.

Sr. No.	Item	Years				
		1960-61	1970-71	1977-78	1978-79	1979-80
1.	Candidates enrolled	10067	10924	15782	22495	21375
2.	Vacancies notified	1069	1879	2197	1286	1656
3.	Placement in vacancies	885	766	782	890	1004
4.	Percentage of placement to registration	8.49	7.01	4.95	3.96	4.70
5.	Candidates on live register at the end of the year.	4789	8286	25530	30091	35039

3.23 There is a decrease in the number of vacancies notified to the employment exchange during the year 1979-80. This is due to the policy of the State Govt. to channelise the recruitment of temporary persons who have worked during the strike of Govt. servants in December 1977 to Feb. 1978 through the Collectorate and the setting up of the State selection (subordinate) Board at Aurangabad. As such percentage of placement to enrolement shows the declining trend during the period 1978-79 and 1979-80. Moreover the central Govt. has also created the Central Recruitment Commission, Banking recruitment Board etc.

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3.24 The comparative figures of job seekers reflect the magnitude of the unemployment problem. This does not include the unemployed persons seeking manual work in the unorganised sectors and these who have not registered their names with the Employment Exchange.

Medical Facilities

3.25 The following table gives the number of hospitals, P.H.C. dispensaries and indoor and outdoor patients treated in public and public aided medical institutions in the district.

TABLE NO. 11

No. of hospitals P.H.C. dispensaries and indoor and outdoor patients treated in public and public aided medical institutions in Kolhapur district.

Sr. No.	Item	Years				
		1961	1971	1977	1978	1979
1	2	3	4	5	6	
1.	Hospitals	6	7	8	8	8
2.	P.H.C.	16	24	26	31	36
3.	Dispensaries	52	80	94	89	99
4.	Indoor Patients	30382	61806	63000	67000	17200
5.	Outdoor Patients	611083	1551900	1113000	1169000	126000

3.26 The above table indicates the increasing trend in the number of increasing medical facilities in the district. The increase in the number of indoor patients is mainly due to availability of more medical facilities provided in the above health institutions.

EDUCATION

Increase in the number of students in different categories.

3.27 The educational facilities have increased remarkably since 1960-61. The following table gives the number of institutions, No. of pupils, and no. of teachers in different categories of education.

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-11-
TABLE NO.12

Sr. No.	Item	Years				
		1960-61	1970-71	1977-78	1978-79	1979-80
1	2	3	4	5	6	7
1. Primary Education						
	Institutions	1544	1823	1893	1901	1911
	Enrolements	208000	268825	355626	357761	369191
	Teachers	5270	7842	9302	9424	9412
2. Secondary Education						
	Institutions	124	232	234	235	237
	Enrolement	25000	54689	86820	93506	108788
	Teachers	1090	2272	3295	3569	3896
3. Higher Education						
	Institutions	6	17	38	36	36
	Enrolement	3000	12959	21189	22700	22342
	Teachers	172	539	925	949	1063

3.28 The above table reflects an appreciable progress in primary, secondary and higher educational facilities, in the district since 1960-61 onwards. At present almost all villages have been provided with primary school facilities.

TABLE NO.13
Important Ratios in Education

3.29 Teacher/ pupil ratios are given in the following table

Sr. No.	Item	Years				
		1960-61	1970-71	1977-78	1978-79	79-80
1	2	3	4	5	6	7
I. INSTITUTIONS						
	Secondary/Primary	12	8	8	8	8
	Higher/Secondary	20	14	6	6	7
II TEACHER/PUPIL/RATIO						
	Primary	39	34	33	33	39
	Secondary	23	24	26	27	23
	Higher	17	22	23	24	22

3.30 With the establishment of more number of secondary schools the ratio of secondary to primary institutions is reduced from 12 in 1961 to 8 in 1979-80.

3.31 The teacher/pupil ratios for different categories of institutions also reveal that the staffing strength is maintained nearly about the standard norms prescribed.

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BANKING

3.32 It has been the accepted policy of Govt. to extend the banking facilities to far corners of the rural area and accordingly number of branches of Commercial Banks as well as of co-operative Banks are increasing. During the year 1978 the number of banking offices has been increased by 326 as compared with the number in 1961. In the year 1961 number of households served per banking office was 6006 which has reduced to 942 households in 1978. From the data in table No. 14, it is observed that more banking offices are required to be opened in Shahuwadi, Bavda, Radhanagari, Bhudargad, Ajra Chandgad, Kagal and Panhala tahsils. However, due to financial backwardness in these tahsils, there are less number of banking offices as compared with the remaining tahsils.

TABLE NO. 14
Increase in Banking facilities

Sr. No.	Name of Tahsil	Number of Banking Offices				No. of households served per banking office			
		1961	71	77	78	1961	71	77	78
1.	Karvir	24	56	95	119	2620	1486	876	699
2.	Panhala	-	6	14	20	-	4096	1755	1289
3.	Hatkanangle	7	27	51	71	5253	1993	1057	760
4.	Shirol	5	19	35	52	5369	1663	903	602
5.	Kagal	2	7	14	20	12111	3929	1964	1375
6.	Gadhinglaj	5	10	20	28	4633	2602	1301	930
7.	Chandgad	1	3	5	9	1665	6413	3343	2188
8.	Ajra	2	6	9	14	6168	2526	1685	1083
9.	Bhudargad	1	4	7	9	14154	4034	2305	-
10.	Radhanagari	-	2	13	14	-	10420	1603	1489
11.	Bavda	-	2	3	5	-	6196	4130	2473
12.	Shahuwadi	1	4	8	13	19627	5451	2725	167
Kolhapur dist.		43	146	274	374	6006	2414	1286	942

3.33

Roads

There has been significant progress in respect of Road length since 1961. The total road length in 1961 was 1764 k.m. and it increased to 2782 k.m. in 1971. The road length by the end of year 1979-80 was 4372 k.m.

2.34 The length of road per 100 sq. km. works out to be 54.25 km. which compares very favourably with the figures 31.52 and 21.36 for the year 1970-71 and 1960-61 respectively. The length of road per lakh of population in 1979-80 comes to 213.47 km. which is nearly twice as compared with 1960-61.

Prices

2.35 Since November 1962, the work of collection of prices at district headquarter in the Maharashtra State was entrusted to the District Statistical Offices of the Directorate of Economics & Statistics, From the following table the trend of the prices of important commodities during the year 1963, 1971, 1977, 1978 and 1979 will be seen.

TABLE NO. 15 (Rs. in '00)

Sr.No.	Commodity	Unit	Years				
			1963	1971	1977	1978	1979
1.	Rice (Medium)	kg.	0.67	1.75	2.33	2.24	2.29
2.	Wheat (")	"	0.66	1.02	1.79	1.78	1.84
3.	Jowar (White)	"	0.43	0.99	1.51	1.39	1.47
4.	Gram Dal	"	0.60	1.23	2.18	2.87	2.84
5.	Arhar Dal	"	0.87	1.71	4.25	5.09	4.83
6.	Sugar (D) grade	"	1.15	1.95	4.16	3.00	2.68
7.	Gur	"	1.00	1.34	2.06	1.03	1.88
8.	Groundnut oil	"	1.37	4.43	9.27	7.50	9.23
9.	Vanspati (Loose)	"	3.17	5.90	10.90	10.04	11.49
10.	Potato	"	0.50	1.00	1.62	1.38	1.39
11.	Dry Chillies	kg.	2.71	5.50	8.26	7.21	9.48
12.	Tea (leaf)	"	5.84	8.75	20.95	19.52	19.23
13.	Kerosene	Lit.	0.42	0.61	1.22	1.20	1.42
14.	Shirting	Mt.	1.25	3.03	5.40	5.40	7.75
15.	Cigarettes (Panama) 10 Nos.		0.34	0.61	1.10	1.10	1.13
16.	Washing Soap (501 Bar)	Bar	1.43	2.08	2.70	2.76	3.24

Contd..

(33)

3.36 From the above table it will be seen that prices of almost all commodities have increased during the period 1963 onwards.

3.37 Only the exceptional commodity is Gnr for which the price is reduced in 1978, the reason being large production of the same due to increase in sugarcane crop in this district.

3.38 Price Index is worked out by the commissioner of Labour, Bombay. The Index worked out for Solapur centre maybe applicable for Kolhapur district as well. The consumer price index for working class for Solapur centre has reached the mark of 372 in 1979-80 with the base year 1961.

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DMK/

INTRODUCTION

1.1 Since the Commencement of the Fifth Five year Plan i.e. from 1974-75 the idea of planning from below has started operating and the formulation of the District Plan was started. The new approach conceives that the formation of district plan is the only means for ensuring efficient use of local potential and resources as also for providing a firm basis for planning at the district level. From 1974-75 district Planning bodies were constituted for each district and the district was adopted as a 'Unit' of Planning. The object of the district Plan is to maximise the benefits of the Plan expenditure by bringing in past experience, knowledge and local needs.

4.2 The district Planning body which is called as the 'District Planning and Development Council' is headed by the 'Palak Mantai' of the district as Chairman. Other ministers of the District and The Divisional Commissioner are Vice-Chairman and Collector as the Member Secretary. The Members of the Council include all MPS, MLAs, MLCs, President Z.P., Mayer, one President each from 'A', 'B' & 'C' Class Municipal Councils, Chairman of District Central Co-Operative Bank, Chief Executive Officer Z.P.; Director Land Development Bank; Nine Non-Official Members etc. The Council generally meets twice a year formulating and Co-operative District Development Plans.

4.3 To assist the Council in its day to day Planning and development activities an Executive Committee is constituted at district level. The Chairman and Vice-Chairman of the Committee are the same as that of the Council. The Member Secretary is, however, the District Planning Officer. The Committee consists of some selected Members from the Council. The Committee meets regularly for reviewing the Plan performance and to suggest ways and means for effective implementation of the Plan Schemes.

4.4 In this Chapter IV a brief review of the Annual Plan 1979-80 is taken.

4.5 The following table gives the consolidated information about the Budget and expenditure figures under State Plan and Centrally Sponsored Schemes for the year 1978-79 and 1979-80.

T A B L E N O. 1

(Rs. in Lakhs)

Sr. No.	Schemes.	1978-79		1979-80	
		Budget	Exdr.	Budget	Exdr.
1	State Plan	754	787 (104.4)	707	725 (102.5)
2	Centrally Sponsored	122	119 (97.6)	272	269 (98.9)
Grand Total		876	906 (103.4)	979	994 (101.5)

(Bracketed figures gives percentage expenditure to Budget Provision)

From the above table it will be seen that the total expenditure during the year 1978-79 was 906 lakhs, which was 103.4 percent of the total Budget provision while in the year 1979-80 the total expenditure was 994 lakhs which was 101.5 percent of the total Budget provision. During both the years State Plan Budget was fully utilised.

4.6 The performance of State Plan Schemes and Centrally Sponsored Scheme during the year 1978-79 & 1979-80 is reviewed separately in the following paragraphs.

STATE PLAN SCHEMES

4.7 The following table shows the budget and expenditure figures under different major heads for two years 1978-79 and 1979-80

TABLE NO. 2

(Rs. in Lakhs)

Sr. No.	Major Head	Annual Plan			
		1978-79		1979-80	
1	2	Budget	Expdr.	Budget	Expdr.
		3	4	5	6
I	Agricultural Programme	118	124 (105)	146	173 (118)
II	Co-operative and C.D.	79	83 (105)	3	3 (100)
III	Irrigation and Power	90	104 (115)	99	112 (113)
IV	Industry and Mining	28	31 (111)	55	50 (91)
V	Transport and Commu- nical	133	133 (87)	131	138 (105)
VI	Social Services	280	299 (107)	247	231 (94)
VII	Miscellaneous	6	13 (217)	26	18 (69)
Grand Total		754	787 (104)	707	725 (103)

(The bracketed figures indicate the percentage expenditure to Budget Provision under each Major head of development)

The above table No.2 shows that during the year 1978-79 the Budget provision was fully utilised under all Major heads except Transport and Communication; while during the year 1979-80 the Budget provision was not fully utilised under Major heads Industry and Mining, Social Services and Miscellaneous.

In general the Budget utilisation for all major heads together during the year 1978-79 was 104 percent, whereas during the year 1979-80 it was 103 percent.

4.8 The following table gives the percentage distribution expenditure on different major heads of development.

TABLE NO. 3

Sr. No.	Major Head of Development	Annual Plan	
		1978-79	1979-80
1	2	3	4
I	Agricultural Programme	15.8	23.9
II	Co-Operation and C.D.	10.5	0.5
III	Irrigation and power	13.2	15.4
IV	Industry and Mining	3.9	6.9
V	Transport and Communication	16.9	19.0
VI	Social Services	38.0	31.9
VIII	Miscellaneous	1.7	2.4
Grand Total		100.0	100.0

From the above Table No. 3, it will be seen that there is much variation in percentage distribution of expenditure incurred on all major heads during the year 1978-79 and 1979-80. During the year 1978-79 and 1979-80 the highest expenditure to the extent of ^{38.0} percent and 31.9 percent respectively was incurred on Social Services.

PHYSICAL ACHIEVEMENTS : STATE PLAN SCHEMES

4.9 The details of physical achievements under different state Schemes are given in Table No. 72 in part II of this publication. However a brief review of the important achievements under each sub-head of development is taken in the following paragraphs :-

I) Agricultural Programme

4.10 This major head covers important programme, viz. Agricultural Production, Soil Conservation, Animal Husbandary, Dairy Development, Minor Irrigation, Fisheries and Forest, ect. This programme has been financed by State as well as Centrally Sponsored Schemes, Such as Western. Ghat Development Programme Scheme, I.R.D.P. and other allied Schemes.

Contd...

(i) Agricultural Production.

4.11 A Budget Provision of Rs. 2.27 lakhs was made during the year 1979-80 and expenditure of Rs. 1.23 lakhs was incurred on different schemes. The insecticides and pesticides were provided to 3755 hectares as against the target of 3010 hectares under crop protection programme. Under the Horticulture Development Programme 20050 fruit plants were distributed on subsidy.

With a view to maximise production of groundnut the mini cut experiments were carried out in 1529 plots. Under the Demonstration Project of Nagali production, the subsidy of Rs. 0.13 lakhs was given to cultivators to purchase fertilisers for 400 hectares.

(ii) Soil Conservation

4.12 Under this scheme, the work of 5. Nala bundings (old) and 14 Nala Bands (New) were in progress. The protection of Land of 514 hectares and terracing of land of 42 hectares have been completed. The Soil Conservation and Mansoon works were undertaken in 307 hectares. The expenditure of 44.08 lakhs was incurred, during the year 1979-80. (140 percent of the Budget provision)

(iii) Minor Irrigation

4.13 The important Scheme Minor Irrigation local and State sectors covers major portion of expenditure under this head. Under this head 2 Lift Irrigation Schemes, one water supply scheme, 6 Bandharas and 6 percolation tanks have been completed. For constructing 19 New Wells for Irrigation purpose a subsidy of Rs. 0.15 lakhs is given. Also for installation of Pump sets a subsidy of Rs. 0.07 lakhs is given to Cultivators. The expenditure of Rs. 112.03 lakh^{was} incurred, which was 114 percent to the budget provision.

Contd...

(iv) Animal Husbandry

4.14 As against the total Budget provision of Rs. 5.44 lakhs for 8 schemes under this sub head the expenditure of Rs. 3.64 lakhs was incurred. The major portion of the expenditure was on construction of buildings for multipurpose veterinary hospital. Under individual beneficiary scheme of distribution of cockerels, 550 cockerels were supplied. Key village centres at Murgud, Gadhinglaj, Kolhapur centres are functioning effectively with regional A.I. centres at Ichalkaranji and Jaysingpur

(v) Dairy Development

4.15 The managerial subsidy amounting to Rs. 0.36 lakhs was given to 34 Co-operative Societies. An amount of Rs. 0.45 lakhs was incurred for supply of 74 Cattles of age one year. The total budget of Rs. 0.79 lakhs was fully utilised under this sub-head.

(vi) Fisheries

4.16 The netting and stocking are the main activities under this sub-head. 14.93 lakh fingerlings were stocked. Total 140 kg. nylon twine was distributed as an assistance to fisher-men. A subsidy of Rs. 0.40 lakhs was given to fishermen to purchase 396 kg. nylon thread and 95 kg. cotton thread.

(vii) Forest

4.17 Only 5 schemes with total budget provision of Rs. 7.85 lakhs were implemented and the expenditure of Rs. 5.77 lakhs was incurred. The scheme of plantation of trees for building timber was executed in 674 hectares.

II Co-operation

4.18 Total 3 schemes with budget provision of Rs. 2.74 lakhs were implemented and the budget was fully utilised. In all 75 Societies were assisted in the form of subsidy loan, and share capital, etc. Assistance of Rs. 0.30 lakhs was given to 9 Rural Societies to supply household articles in rural areas.

Contd...

III Irrigation and Power

b) Medium Irrigation Projects

4.19 The works of 3 medium projects namely Chikotra, Kadavil and Kasari were in progress. The primary survey work of Kumbhi and Patgaon Project work was under taken. The total Budget provision for these works was Rs. 22.49 lakhs and the total expenditure incurred was Rs. 31.49 lakhs.

2) Power Project

4.20 The total provision for 3 schemes was Rs. 76.30 lakhs as against which the expenditure of Rs. 80.22 lakhs was incurred. 9 Gaothans were electrified and special venture was made to electrify the localities -wadies in the western part of the district which has got number of scattered wadies numbering 4 to 12 in each village. 125 Pump sets were energised during 1979-80.

IV Industry and Mining

4.21 With a view to provide all facilities at one place only, the new offices centralising all the processing required for development of industry were opened during 1979-80 and provision for staff of District Industry Centre was made in annual plan. The other schemes were of routine nature. The total Budget provision was 55.11 lakhs of which an amount of Rs. 50.12 lakhs was spent.

4.22 An assistance of Rs. 27.72 lakhs to 472 educated unemployed persons was given as seed money for starting new venture. Under the scheme of Financial Assistance to Small Scale Industries under S.A. I. Rules, 200 small scale industries were given subsidy of Rs. 0.71 lakhs. In all 375 educated unemployed were trained during the year. The Share capital of Rs. 5.60 lakhs was given to one Co-operative spinning mill. The assistance of Rs. 1.05 lakhs was given to 14 Industry Co-operative Societies.

Contd ...

V

Transport and Communication

4.23 The total Budget provision of Rs. 34.59 lakhs was made under this head of development, as against of which an expenditure of Rs. 34.44 lakhs was incurred. Under local sector 12 km. road was constructed and 34 pipes were fitted under road for water drainage. Where as under State Sector one bridge was constructed and 22 pipes were fitted under road for water drainage.

VI Social Services

4.24 The major head ' Social Services ' covers sub heads like General Education, Health, Water supply, Housing , Urban Development Labour and labour Welfare of Backward Classes, etc. The headwise data of Budget and expenditure is given below.

TABLE NO.4

Sr.No.	Name of Scheme	(Rs. in lakhs)	
		Budget	Expenditure
1.	General Education	39.56	34.39
2.	Art and Culture	0.13	0.13
3.	Technical Education	7.58	2.97
4.	Health	17.58	9.93
5.	Water supply and Drainage	98.85	104.17
6.	Housing	23.47	22.46
7.	Urban Development	36.00	36.00
8.	Welfare of Backward Classes	8.12	8.00
9.	Social Welfare	0.38	0.09
10.	Labour and Labour Welfare	13.06	11.57
11.	Nutrition	2.40	2.23
	Total Social Services	247.13	231.94

4.25 In the following paragraphs, important physical achievements under each-subhead are explained.

1. General Education

4.26 Under this sub head, as many as 30 schemes were implemented in this district. Under the scheme of attaching V to VIII stds. to Secondary Schools, 3 divisions the year 1979-80 were effected. Under the scheme of educational concessions to Economic Backward Class Students total 21,767 students were benefitted in the year 1979-80. Total 300 Kit boxes were distributed under UNICEF aided programme of supply of science Kit boxes. Under Adult Education Programme, 210 centres and 85 libraries were started.

2. Art and Culture

4.27 A subsidy of Rs. 0.13 lakhs was given to 13 public Libraries.

3. Health

4.28 Under this subhead 5 schemes were implented. An amount of Rs. 6.26 lakhs was spent on construction of O.P.D. building, Drainages, Gandhinagar Hospital. Under B.C.G. Inoculation scheme, construction work of one Isolation ward is in progress.

4. Water Supply

4.29 Under the schemes of Government Water Supply, 22,1,236 Water Meters were installed, the construction of 2 Water supply tanks was in progress and 160 Bore Wells were drilled at the post of ^{Rs.} 21.97 lakhs. In all 11 piped Water supply schemes were completed. Besides special repairs to 23 wells have been carried out.

5) Housing

4.30 Provision of housesited to landless labourers was the only important scheme. Total 1,461 huts were constructed, with the expenditure of Rs. 19.99 lakhs.

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6) Urban Development

4.31 The assistance of Rs. 23.50 lakhs was given 7 Municipalities for Municipal Development. Under Integrated development scheme of Municipal Corporation, a loan of Rs. 12.50 lakhs was given to Kolhapur Municipal Corporation for development of schools, Roads and Market.

7) Labour and Labour Welfare

4.32 Major expenditure under this head was booked on expansion of I.T.I. An amount of Rs. 1.18 lakhs was spent on provision of Unemployed Allowance to 1,305 Educated Unemployed part time workers.

8) Welfare of Backward Classes

4.33 In all 13 schemes were implemented under this sub-head. The expenditure of Rs. 8 lakhs was incurred. The important achievements are as follows.

	No.	Expdr. (in lakhs)
a) Scholarship to B.C. Students	1215	0.55
b) Stipends to B.T.I. students	69	0.18
c) Middle School Scholarship to S.T. Students.	31	0.30
d) Construction of Hostel	1	0.13

For improvement of 15 Harijan Locality an amount of Rs. 3.97 lakhs was spent.

9) Social Welfare

4.34 Under this sub-head a financial assistance of Rs. 0.09 lakhs was given to the institute of Handicapped persons.

10) Nutrition Programme

4.35 Under this scheme Mid-day Food (sukhadi) was given to 3,700 School Students and an amount of Rs. 1.24 lakhs was spent on it.

VII Other Programme

4.36 Under this major head, the very important scheme viz. Employment Guarantee Scheme was implemented during the year 1979-80.

Employment Guarantee Scheme

4.37 The main object of the scheme is to provide gainful and productive employment (gainful to the individual and productive to economy) On approved work to all unskilled persons in the rural areas including the area of 'C' Class Municipal Councils, who are in need of work and are willing to

do manual labour work. The guarantee is for unskilled work and work will be given at Panchayat Samiti level. The Budgetary provision for this scheme was Rs. 706.08 lakhs as against of which the expenditure of Rs. 724.77 lakhs was booked. The work wise achievements for the year 1979-80 are given below.

TABLE NO. 5

Sr. No.	Type of work	No. of works completed	No. of works in progress	Employment Generated
1.	Minor Irrigation Works	1	13	274972
2.	Roads	2	25	25959
3.	Plantation of Trees	1	5	22917

Centrally Sponsored Schemes

4.38 Besides the State Plan Schemes, some Centrally Sponsored Schemes were also implemented. They included Agricultural Programmes, Community Development, Health and Social Welfare Programmes.

The major head wise expenditure during 1978-79 and 1979-80 under centrally sponsored schemes implemented in Kolhapur district was as follows :-

TABLE NO. 6

(Rs. in lakhs)

Sr.No.	Major Head of Development	Expenditure Booked in the Year	
		1978-79	1979-80
1.	Agricultural Programme	1.00	1.24
2.	Social Services	117.30	121.50
Grand Total		118.30	122.74

4.39 During the year 1978-79 and 1979-80 major portion of the expenditure of Centrally Sponsored Schemes was on Social Services i.e. mainly on Water Supply Schemes.

Contd.....

During the year 1979-80, an amount of Rs. 118.25 lakhs was spent on 8 Water Supply Schemes. During the year 1979-80 an amount of Rs. 2.75 lakhs was spent on Family Planning Programme and 1,126 sterilisation operations were performed.

Integrated Rural Development Programme

4.40 Under Integrated Rural Development Programme, in all schemes were implemented. The scheme wise expenditure and achievements are given below.

TABLE No. 7 (Expenditure in lakhs)

Sr. No.	Scheme	Expenditure (Rs. in lakhs)	Achievements (Loan cases)
1	Milch Animals	18.80	2152 Buffaloes 644 Cows 713 Goats 18 Sheep
2	Minor Irrigation	5.44	10 New Wells 15 Old Wells repaired 49 Installation of Pump-sets
3	Agricultural Development Programme	3.02	103 Bullock Cart with Bullocks supplied
4	TRYSEM	0.37	1425 Demonstration Plots.

Small Farmer Development Programme

4.41 Under this Programme 3 Schemes were implemented and expenditure of Rs. 71.62 lakhs was incurred. The scheme wise expenditure and achievements are given in the following table.

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TABLE NO.8 (Expenditure in Rs. lakhs)

Sr. No.	Scheme	Expenditure	Achievement (loan cases)
1.	Milch Animals	36.27	4229 Buffaloes 1455 Cows 4797 Goats 604 Sheeps
2.	Minor Irrigation	23.91	46 New Wells 58 Old Wells repaired 116 Installation of pump-sets 21 Lift Irrigation Schemes 65 Pipe line
3.	Agricultural Development Programme	6.59	3841 Hectares of area/Land /of development 257 Bullock Cart along with Bullocks 2834 Demonstration Plots.

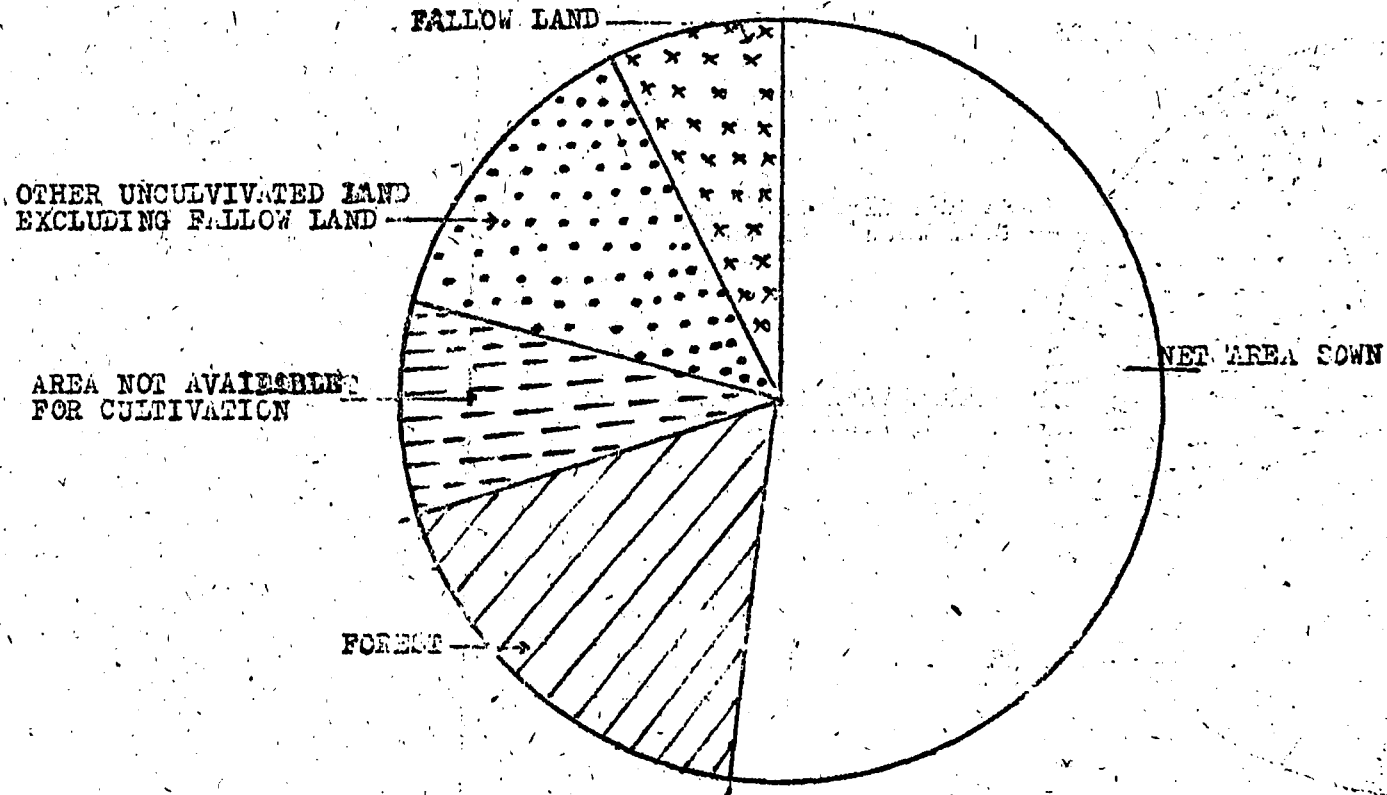
Western Chat Development Programme

4.42 Under this programme 10 schemes were implemented and an expenditure of Rs. 39.33 lakhs was incurred. Under Soil Conservation Scheme, Majagi bunds have been constructed in 458 hectares. Under upgrading of Veterinary Aid Centre, two Centres have been aided. Other achievements include the distribution of 11000 improved birds, completion of six pipe water supply schemes and the distribution of 80 milch animals.

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LAND UTILISATION IN KOLHAPUR DISTRICT.

1978-79

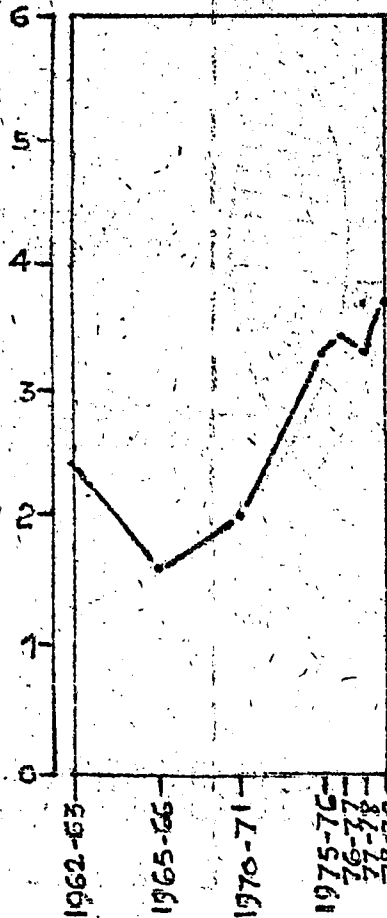


FOODGRAINS PRODUCTION

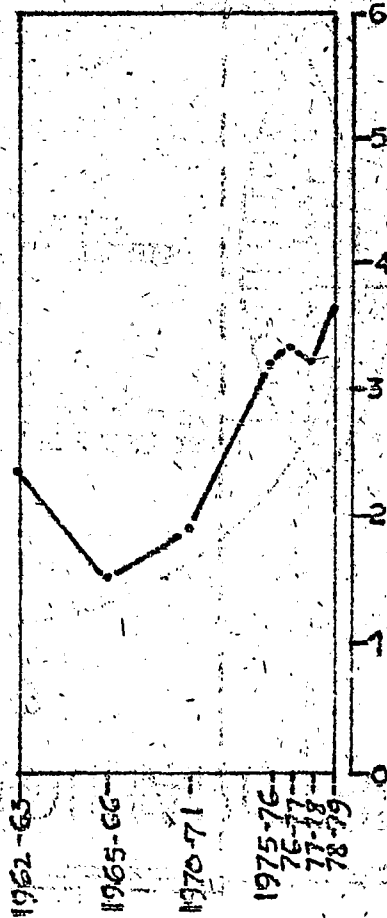
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KOLHAPUR DISTRICT

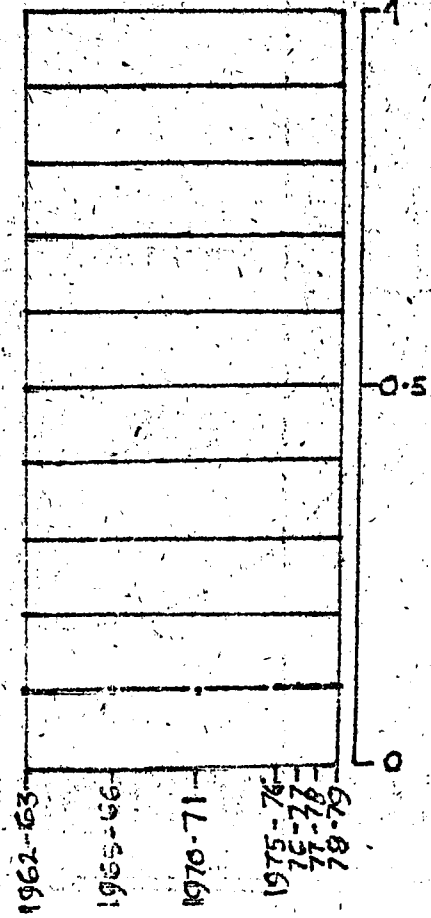
TOTAL FOODGRAINS



ALL CEREALS



ALL PULSES

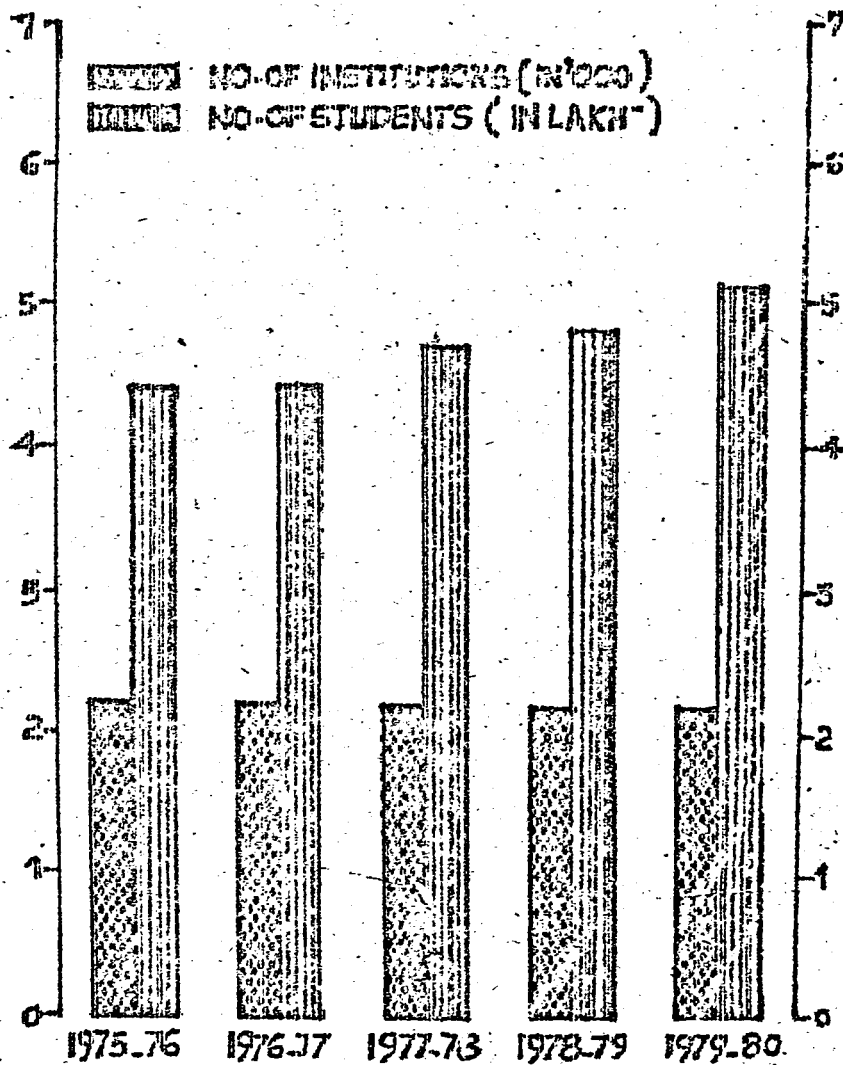


EDUCATION

INSTITUTIONS & ENROLMENT

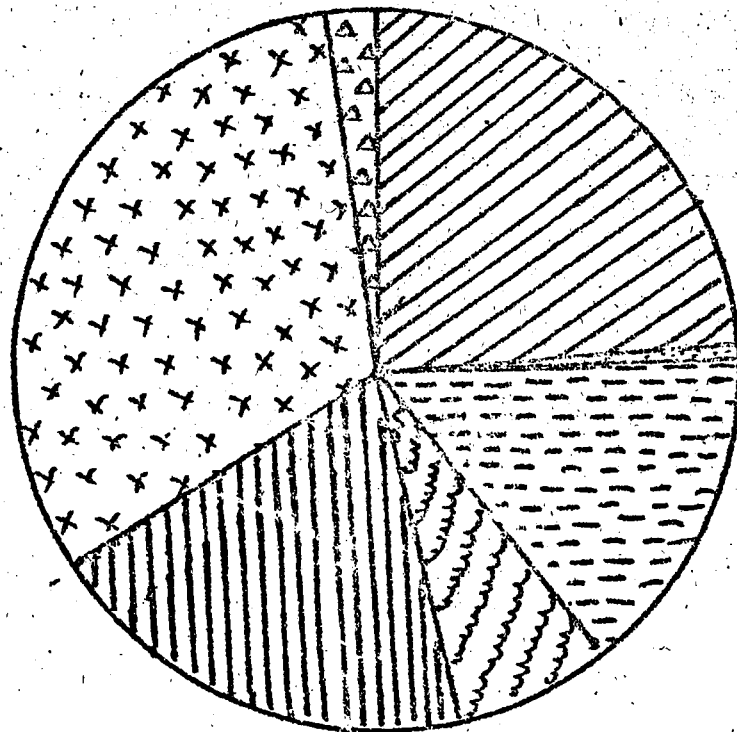
1975-76 TO 1979-80

KOLHAPUR DISTRICT

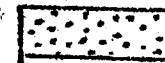


PLAN EXPENDITURE UNDER DIFFERENT HEADS IN KOLHAPUR DIST.

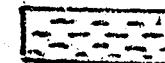
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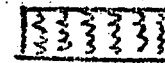
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COOPERATION & COMMUNITY



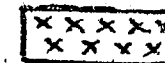
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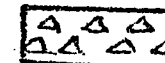
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TRANSPORT & COMMUNICATION



SOCIAL SERVICES



MISCELLANEOUS

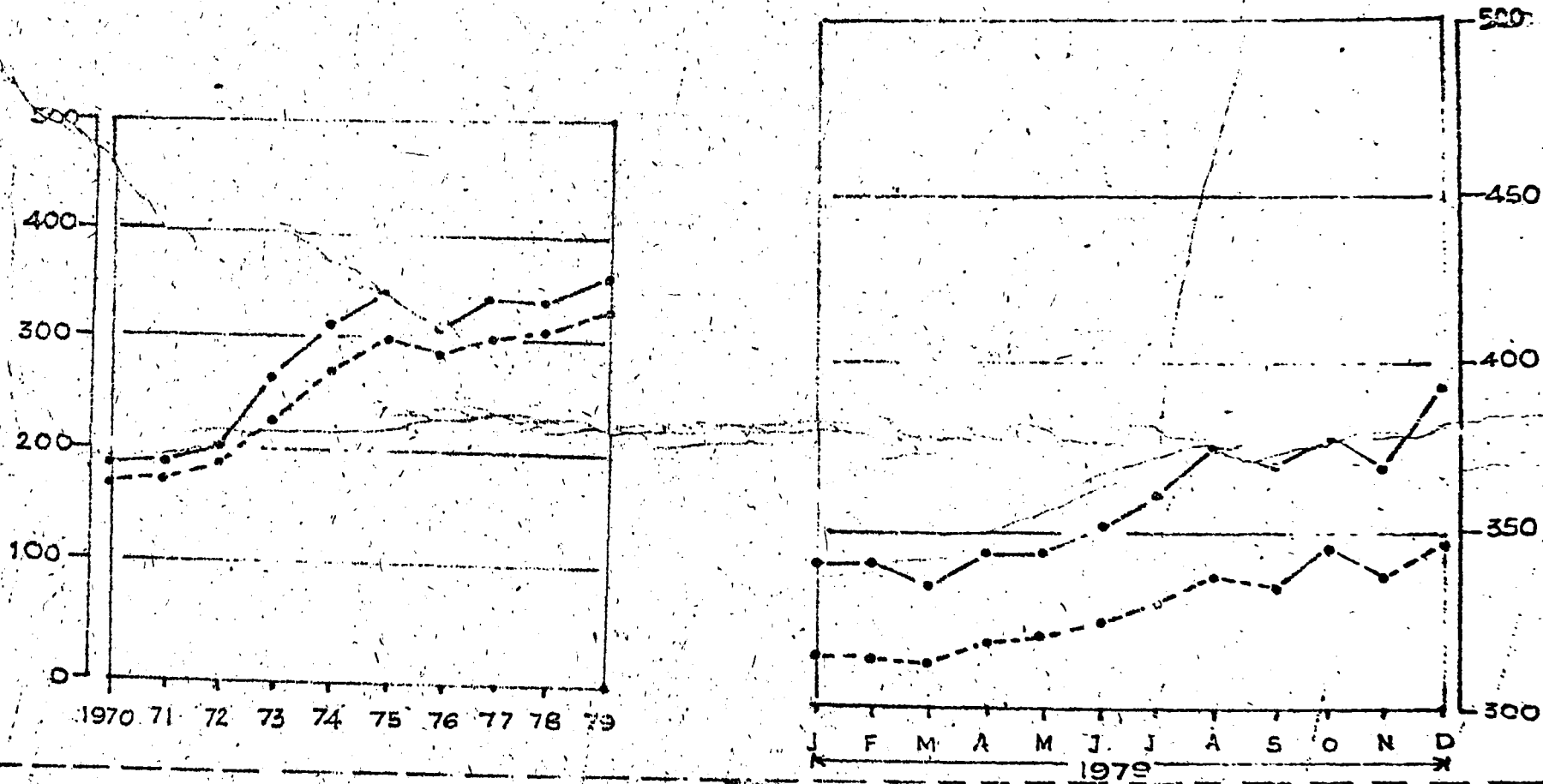
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(NEW SERIES)

BASE YEAR 1961 = 100

— FOOD
- - - ALL COMMODITIES

PUNE



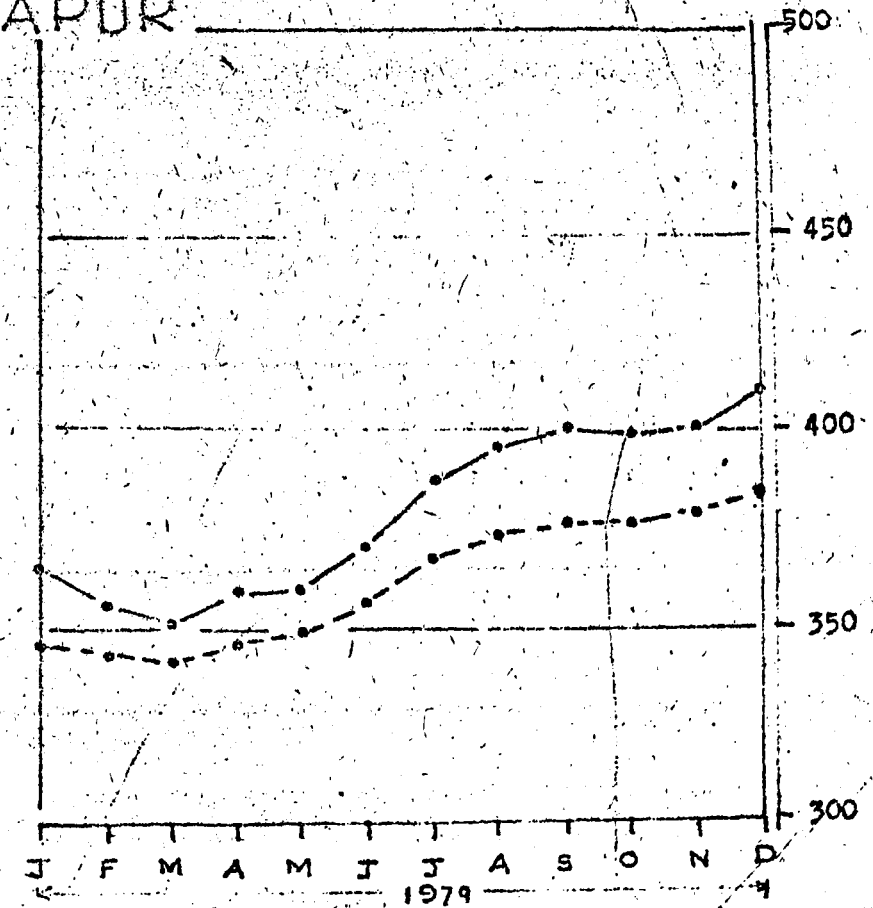
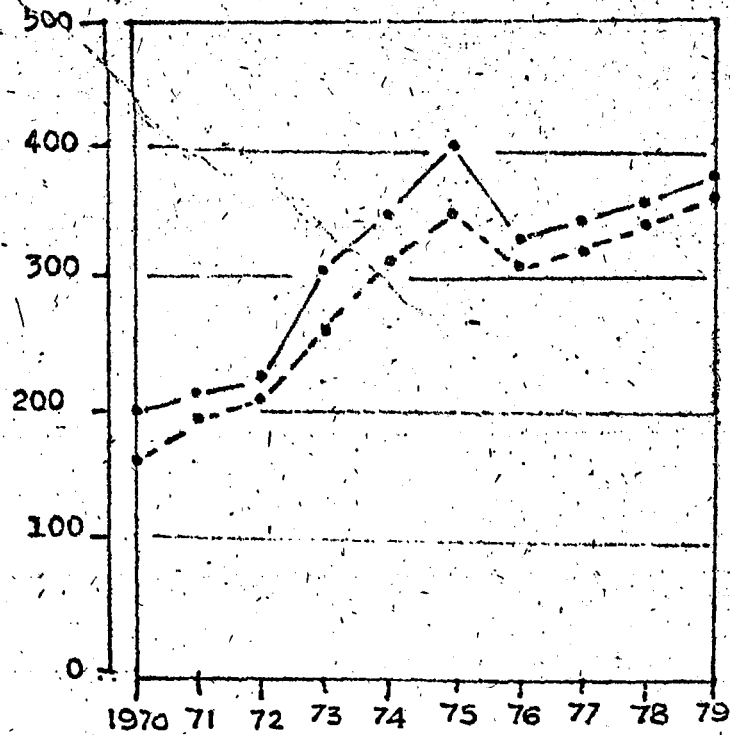
CONSUMER PRICE INDEX NUMBERS FOR WORKING CLASS

(NEW SERIES)

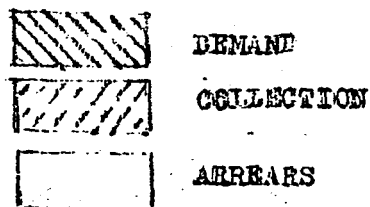
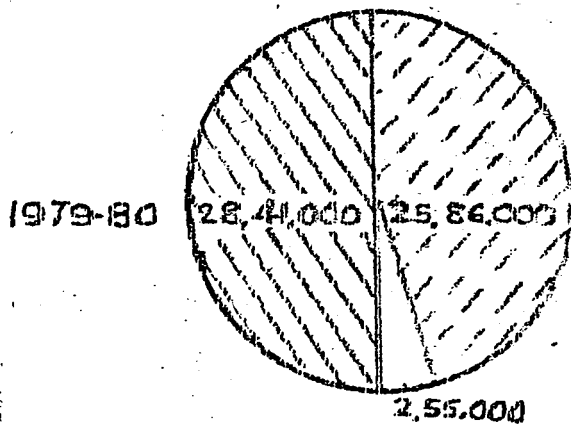
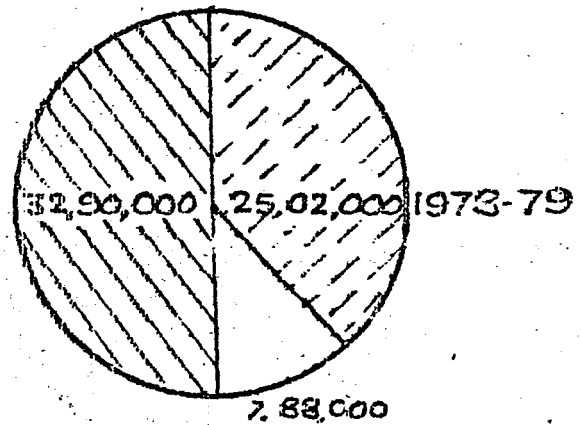
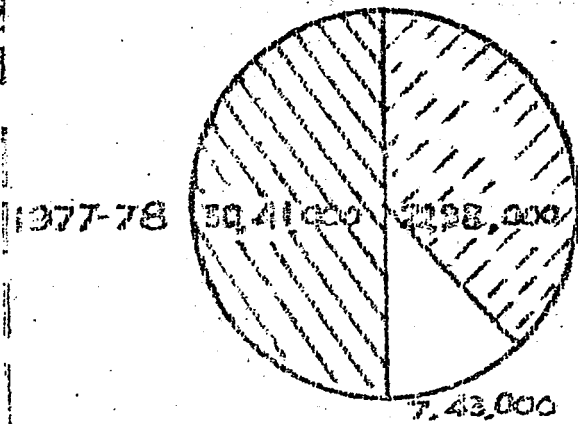
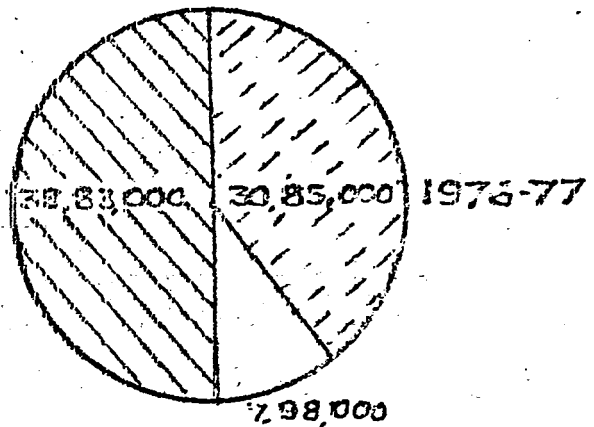
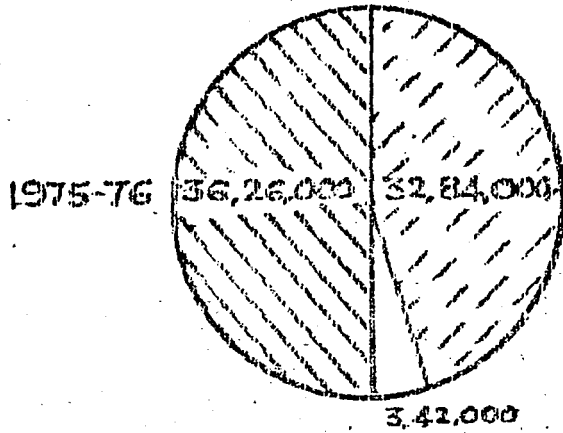
BASE YEAR 1968=100

— FOOD
- - - ALL COMMODITIES

SOLAPUR



LAND REVENUE IN RUPEES IN KOLHAPUR DISTRICT



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TABLE NO.1

Area Houses and Population in Kolhapur district (According to 1971 Census)

Sr. No.	District/Tahsil	Total Rural Urban	Area in Sq. km.	Population per Sq.km.	No. of villages		No. of Total
					Unhabited	Uninhabited	
1	2	3	4	5	6	7	8
	District	Total Rural Urban	8,059.0 7,867.2 191.8	254 204 2,296	1,083 1,083 -	10 10 -	11 - 11
1.	Karvir	Total Rural Urban	671.1 598.3 72.8	704 343 3,676	103 103 -	- - -	2 - 2
2.	Panhala	Total Rural Urban	698.8 566.2 2.6	261 253 857	102 102 -	- - -	1 - 1
3.	Hatkanangle	Total Rural Urban	609.4 588.7 20.7	520 370 4,773	52 52 -	- - -	2 2 2
4.	Shirol	Total Rural Urban	507.9 480.7 27.2	391 247 1,168	45 45 -	1 1 -	2 2 2
5.	Kagal	Total Rural Urban	547.5 506.6 40.9	290 272 512	79 79 -	- - -	2 2 2
6.	Gadhingraj	Total Rural Urban	481.2 455.5 25.7	320 306 571	87 87 -	3 3 -	1 - 1

TABLE NO. 1 (Contd..)

1	2	3	4	5	6	7	8
7.	Chandgad	Total	964.5	116	130	1	-
		Rural	964.5	116	130	1	-
		Urban	-	-	-	-	-
8.	Ajra	Total	548.8	154	82	3	-
		Rural	548.8	154	82	3	-
		Urban	-	-	-	-	-
9.	Bhudargad	Total	644.4	146	95	1	-
		Rural	644.4	146	95	1	-
		Urban	-	-	-	-	-
10.	Radhanagari	Total	892.3	140	101	-	-
		Rural	892.3	140	101	-	-
		Urban	-	-	-	-	-
11.	Bavada	Total	698.5	92	77	-	-
		Rural	698.5	92	77	-	-
		Urban	-	-	-	-	-
12.	Shahuwadi	Total	1,044.3	115	130	1	1
		Rural	1,042.4	111	130	1	1
		Urban	1.9	233	-	-	-

TABLE NO. 1 (Condtd...)

S. No.	District/Tahsil	Total Rural Urban	No. of occupied residential houses	No. of house holds	population		
					person	males	Females
1	2	3	4	5	6	7	8
	District	Total	2,89,687	3,52,472	20,48,049	10,45,474	10,02,575
		Rural	2,25,542	2,70,843	16,07,804	8,17,165	7,95,639
		Urban	64,145	81,629	4,40,245	2,32,309	2,06,936
1.	Karvir	Total	61,387	83,226	4,72,132	2,47,257	2,24,875
		Rural	26,833	32,876	2,04,619	1,05,672	98,947
		Urban	34,704	50,351	2,67,513	1,41,585	1,25,928
2.	Panhala	Total	20,152	24,577	1,48,287	1,71,934	72,303
		Rural	19,785	24,149	1,46,068	4,779	71,239
		Urban	369	428	2,219	1,205	1,014
3.	Hatkanangle	Total	49,966	3,18,852	3,16,652	1,67,523	1,49,109
		Rural	32,785	25,929	2,17,996	1,14,174	1,08,822
		Urban	17,195	18,014	98,656	53,369	45,287
4.	Shirol	Total	29,009	31,611	1,98,544	1,03,059	95,485
		Rural	23,499	26,059	1,66,799	86,666	80,234
		Urban	5,510	5,552	31,745	16,494	15,251
5.	Kagal	Total	22,426	27,504	1,58,796	81,184	77,612
		Rural	19,273	23,742	1,37,880	70,433	67,447
		Urban	3,148	3,762	20,916	10,751	10,165
6.	Gadhinglaj	Total	22,613	26,029	1,54,098	76,990	77,108
		Rural	20,127	23,352	1,39,435	69,395	70,040
		Urban	2,491	2,677	14,663	7,595	7,068

TABLE NO.1 (Contd.,)

1	2	3	4	5	6	7	8	9
7.	Chandgad	Total	14,337	19,240	1,11,883	55,524	56,359	
		Rural	14,337	19,240	1,11,883	55,524	56,359	
		Urban	-	-	-	-	-	
8.	Ajra	Total	12,345	15,161	84,439	40,051	44,388	
		Rural	12,345	15,161	84,439	40,051	44,388	
		Urban	-	-	-	-	-	
9.	Bhudargad	Total	12,595	16,136	94,246	46,724	47,522	
		Rural	12,595	16,136	94,246	46,724	47,522	
		Urban	-	-	-	-	-	
10.	Radhanagari	Total	16,378	20,841	1,25,053	63,048	62,005	
		Rural	16,378	20,841	1,25,053	63,048	62,005	
		Urban	-	-	-	-	-	
11.	Bavda	Total	9,785	12,392	64,100	29,710	34,390	
		Rural	9,785	12,392	64,100	29,710	34,390	
		Urban	-	-	-	-	-	
12.	Shahuwadi	Total	18,647	21,806	1,19,819	58,400	61,419	
		Rural	17,919	20,961	1,15,286	56,090	59,196	
		Urban	728	845	4,533	2,310	2,223	

Note:- Since the source for the total area figures in respect of the district is the surveyor General while that the total area figures in respect of the tahsils is the State Land Records Department, the total areas as also the rural areas for the tahsils in the district may not add up to the corresponding figures shown against the district.

Source. 19-1 population Census-General Population Tables-Series II Maharashtra PART II A.

TABLE NO. 2
Decadal Variation in population since -1951

Sr. No.	District / Tahsil	year	population					
			Total in persons			males		
			Total	Rural	Urban	Total	Rural	Urban
	District Total	1971	20,48,049	16,07,304	4,40,245	10,45,474	8,12,155	2,33,309
		1961	15,96,493	12,88,718	3,07,775	8,11,693	6,48,429	1,63,264
		1951	13,08,060	10,84,130	2,23,930	6,63,937	5,47,550	1,16,337
1.	XXXXXXXX Karvir	1971	4,72,132	2,04,619	2,67,513	2,47,257	1,05,672	1,41,535
		1961	3,47,540	1,54,354	1,93,186	1,81,449	78,885	1,02,564
		1951	2,66,299	1,23,633	1,42,666	1,37,373	62,834	74,489
2.	Panhala	1971	1,48,237	1,46,068	22,219	75,934	74,779	1,205
		1961	1,14,076	1,12,128	1,948	57,462	55,414	1,048
		1951	96,379	93,806	2,573	48,673	47,352	1,321
3.	Hatkanangle	1971	3,16,652	2,17,996	98,656	1,67,543	1,14,174	53,369
		1961	2,26,542	1,66,926	59,616	1,19,340	87,107	32,233
		1951	1,69,700	1,36,104	33,596	87,954	70,410	17,544
4.	Shirol	1971	1,93,544	1,66,799	31,745	1,03,059	86,565	16,494
		1961	1,51,102	1,29,216	21,886	77,302	66,541	11,231
		1951	1,21,192	1,03,192	1,07,492	62,082	63,081	69,010
5.	Kagal	1971	1,58,796	1,37,830	20,916	81,184	70,433	10,751
		1961	1,28,980	1,22,492	16,488	65,516	56,948	8,568
		1951	1,10,734	95,276	15,458	56,405	48,456	7,949
6.	Gadhinglaj	1971	1,54,098	1,39,438	14,663	76,990	69,395	7,595
		1961	1,27,677	1,16,996	10,681	64,031	58,484	5,547
		1951	1,11,397	1,02,811	8,546	56,303	51,922	4,381

TABLE NO. 2(Contd....)

1	2	3	4	5	6	7	8	9
7. Chandgad	1971		1,11,883	1,11,883	-	55,524	55,524	-
	1961		93,492	93,492	-	46,440	46,440	-
	1951		80,513	80,513	-	40,516	40,516	-
8. Ajra	1971		84,439	84,439	-	40,051	40,051	-
	1961		68,362	68,362	-	32,959	32,959	-
	1951		59,025	59,025	-	28,898	28,898	-
9. Bhudargad	1971		94,246	94,246	-	46,724	46,724	-
	1961		78,755	78,755	-	39,152	39,152	-
	1951		59,025	65,929	-	33,162	33,162	-
10. Radhanagari	1971		1,25,053	1,25,053	-	63,048	63,048	-
	1961		1,00,431	1,00,431	-	50,458	50,458	-
	1951		87,205	87,205	-	44,975	44,975	-
11. Bavda	1971		64,100	64,100	-	29,710	29,710	-
	1961		59,071	59,071	-	27,600	27,600	-
	1951		52,922	52,922	-	24,912	24,912	-
12. Shahywadi	1971		1,19,819	1,15,286	4,533	58,400	58,090	2,310
	1961		1,00,566	96,595	3,971	49,484	47,441	2,043
	1951		86,765	83,765	3,299	43,285	41,592	1,698

TABLE NO. 2 Contd..

Sr. No.	District/ Tahsil	Year	Female		Population per square Km.	Decadal Percentage		Variation		
			Total	Rural		Urban	Total	Rural	Urban	
1	2	3	4	10	11	12	13	14	15	16
	Dist. Total	1971	10,02,575	7,95,639	2,06,939	234	(+)28.28	(+)24.78	(+)49.04	
		1961	7,84,800	6,40,289	1,44,511	193	(+)22.03	(+)18.07	(+)37.44	
		1951	6,44,123	5,36,580	1,07,543	158	(+)21.97	(+)14.88	(+)58.23	
1.	Karvir	1971	2,24,875	98,947	1,25,928	704	(+)35.85	(+)32.56	(+)38.47	
		1961	1,66,091	76,469	90,622	511	(+)30.51	(+)24.85	(+)35.41	
		1951	1,28,926	60,749	68,177	392	(+)	(+)	(+)	
2.	Panhala	1971	72,303	71,289	1,014	261	(+)29.99	(+)30.27	(+)18.91	
		1961	53,814	56,714	900	202	(+)18.36	(+)19.54	(+)24.29	
		1951	47,706	46,454	1,252	170	-	-	-	
3.	Hatkanangle	1971	1,49,109	1,03,822	45,287	520	(+)39.77	(+)30.59	(+)65.43	
		1961	1,07,202	79,819	27,383	382	(+)23.50	(+)22.64	(+)77.44	
		1951	81,746	65,694	16,052	278	(+)	-	-	
4.	Shirol	1971	95,485	80,234	15,251	381	(+)31.40	(+)29.08	(+)45.05	
		1961	73,299	62,675	10,624	286	(+)24.68	(+)24.96	(+)22.00	
		1951	59,111	50,329	8,782	230	-	-	-	
5.	Kagal	1971	77,612	67,447	10,165	290	(+)23.11	(+)22.58	(+)26.87	
		1961	63,464	55,544	7,920	235	(+)16.48	(+)18.07	(+)6.66	
		1951	54,329	46,820	7,509	201	(+)	-	-	
6.	Gadhinglaj	1971	77,108	70,040	7,068	320	(+)20.69	(+)19.13	(+)37.28	
		1961	63,646	58,512	5,134	257	(+)14.61	(+)13.75	(+)24.93	
		1951	55,094	50,929	4,165	224	(+)	-	-	

TABLE NO. 2 (contd...)

1	2	3	10	11	12	13	14	15	16
7.	Uranigad	1971	58,359	58,359	-	116	(+)19.67	(+)19.67	-
		1961	47,052	47,052	-	92	(+)16.12	(+)16.12	-
		1951	39,997	39,997	-	79	(+)	-	-
8.	Ajra	1971	44,388	44,388	-	154	(+)23.51	(+)23.51	-
		1961	35,403	35,403	-	129	(+)15.82	(+)15.82	-
		1951	30,127	30,127	-	110	-	-	-
9.	Bhudargad	1971	47,522	47,522	-	146	(+)19.82	(+)19.82	-
		1961	39,503	39,503	-	120	(+)19.30	(+)19.30	-
		1951	32,767	32,767	-	100	(+)24.52	-	-
10.	Radhangari	1971	62,005	62,005	-	140	(+)24.52	(+)24.52	-
		1961	49,973	49,973	-	113	(+)15.17	(+)15.17	-
		1951	42,830	42,830	-	98	-	-	-
11.	Bavda	1971	34,390	34,390	-	92	(+)8.51	(+)8.15	-
		1961	31,471	31,471	-	88	(+)11.62	(+)11.62	-
		1951	28,010	28,010	-	78	-	-	-
12.	Shahuwadi	1971	61,419	59,196	2,28	115	(+)19.14	(+)19.35	(+)14.15
		1961	51,082	49,154	1,928	95	(+)15.91	(+)15.73	(+)20.37
		1951	43,480	41,874	1,606	22	(+)	-	-

Note:- The population of 1951 Census is after adjustment as per Rural and Urban classification of 1961 Census.

Source:- 1) District Census Hand-Book 1951 and 1961
2) Census of India 1971, General Population table, series-II, Maharashtra Part II-A

TABLE NO. 3

Tahsilwise classification of villages according to population ranges in 19-1 Census in Kolhapur district
(population in '00')

S. No.	I N H A B I T E D				V I L L A G E S				
	District/ Tahsil	Less than 200	200-499	500-999	1000-1999				
1	2	3	4	5	6	7	8	9	10
	Kolhapur Dist. Tahsils	47	61	190	667	286	2,088	328	4,630
1.	Karvir	1	1	8	26	16	129	39	549
2.	Panhala	6	8	12	40	30	226	35	503
3.	Hatkangale	-	-	-	-	2	13	12	1-9
4.	Shinol	-	-	-	-	1	9	10	156
5.	Kagal	-	-	4	13	6	47	44	593
6.	Gadhinglaj	2	2	7	26	21	154	35	512
7.	Chandgad	8	12	37	128	46	314	28	377
8.	Ajra	6	5	20	73	26	185	22	298
9.	Bhudargad	6	6	20	73	34	245	29	417
10.	Radhangar 1	6	9	18	59	34	249	28	424
11.	Bavada	6	9	24	85	29	219	12	171
12.	Shahuwadi	6	8	40	145	41	278	34	451

TABLE NO 2(Contd....)

Sr. No.	District/ Tahsil	U N H A B I T E D V I L L A G E S								No. of Uninhabited villages
		2000-1999		5000-9999		10,000 and A bove		Total		
		Number	Person	Number	Person	Number	Person	Number	Person	
1	2	11	12	13	14	15	16	17	18	19
	Kolhapur Dist. Tahsil	191	5,662	37	2,429	4	541	1,083	16,078	9
1.	Karvir	34	1,044	5	298	-	-	103	2,046	-
2.	Panhala	18	551	-	-	1	132	102	1,461	-
3.	Hatkangle	21	714	15	1,027	2	247	52	2,180	-
4.	Shirol	25	805	8	537	1	161	45	1,668	1
5.	Kagal	24	661	1	64	-	-	79	1,379	-
6.	Gadhinglaj	19	532	3	169	-	-	87	1,394	3
7.	Chandgad	11	288	-	-	-	-	130	1,119	1
8.	Ajra	6	142	2	142	-	-	82	884	3
9.	Bhudargad	5	122	1	80	-	-	95	942	1
10.	Radhanagari	13	396	2	113	-	-	101	1,251	-
11.	Bavda	6	157	-	-	-	-	77	641	-
12	Shahuwadi	9	250	-	-	-	-	130	1,153	-

Note:- Total do not tally due to rounding

Source:- 1991 Population Census Publication.

TABLE NO. 4

Tahsilwise classification of Towns according to population ranges in 1971 in Kolhapur district (population in '00)

Sr. No.	District/Tahsil	No. of Towns having population										Total towns			
		Below 5000		5000-9999		10000-19999		20000-49999		50000-99999		1,00,000 & above		No.	Person
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	District Kolhapur Tahsils	2	68	2	160	5	708	-	-	1	877	1	2,591	11	4,402
1.	Karvir	-	-	1	85	-	-	-	-	-	-	1	2,591	2	2,675
2.	Panhala	1	22	-	-	-	-	-	-	-	-	-	-	1	22
3.	Hatkangale	-	-	-	-	1	109	-	-	1	877	-	-	2	987
4.	Shirol	-	-	-	-	2	317	-	-	-	-	-	-	2	317
5.	Kagal	-	-	1	75	1	134	-	-	-	-	-	-	2	209
6.	Gadhinglaj	-	-	-	-	1	147	-	-	-	-	-	-	1	147
7.	Chandgad	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8.	Ajra	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9.	Bhudargad	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10.	Radanagari	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11.	Bavda	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12.	Shahuwadi	1	45	-	-	-	-	-	-	-	-	-	-	1	45

Note:- Totals do not tally due to rounding

Source:- 1971 Population Census publication.

TABLE NO. 5

No. of workers and non-workers in each tahsil of Kolhapur district according to 1971 Census (in '00')

No.	Livelihood Classes	District		Name of the tahsil					
		Rural	Urban	Karvir	Panhala	Hatkanangle	Shirol	Kegal	Gadhinglaj
1	2	3	4	5	6	7	8	9	10
1.	Cultivator	Rural	3,836	414	328	224	265	366	304
		Urban	96	32	1	19	16	17	10
2.		Total	3,993	446	328	343	281	383	314
2.	Agriculture	Rural	1,035	148	97	152	150	87	94
	Labourers	Urban	80	25	-	16	14	19	6
		Total	1,115	173	97	168	168	105	100
3.	Livestock, Forest	Rural	64	11	4	13	5	7	4
	Fishing, Hunting,	Urban	13	7	-	1	1	1	1
	Plantation Orcha-	Total	77	18	4	14	7	9	6
	rds & allied act-								
	ivities.								
4.	Mining and quarry-	Rural	12	3	1	2	1	1	1
	ing	Urban	10	6	-	1	2	-	-
		Total	21	9	1	3	3	1	1
5.	Manufacturing procc-	Rural	178	23	20	32	12	24	15
	ssing Servicing	Urban	65	36	-	15	4	5	3
	and repairs,	Total	243	59	20	47	16	29	18
	a) Household Indu-								
	stry.								
	b) Other than Hou-	Rural	204	32	17	76	26	9	9
	ehold industry	Urban	363	168	-	176	18	3	3
		Total	572	200	17	252	44	12	13
6.	Construction	Rural	33	8	3	6	4	2	1
		Urban	47	34	-	8	3	1	1
		Total	80	42	4	14	7	2	2

TABLE NO. 5 (Contd....)

No.	Livelihood Classes	Rural Urban Total	District Total	Name of the Tahsil					
				Karvir	Panhala	Hatkanangle	Shirol	Kagal	Gadhinglaj
1	2	3	4	5	6	7	8	9	10
7.	Trade and Commerce	Rural	109	13	12	19	12	8	9
		Urban	232	153	1	42	17	6	10
		Total	341	166	13	60	29	14	19
8.	Transport, Other Storage and Communication	Rural	28	4	-2	7	3	2	2
		Urban	87	68	-	8	6	2	2
		Total	114	272	2	14	9	3	4
9.	Other Services	Rural	236	34	25	33	25	22	18
		Urban	231	171	3	24	13	9	8
		Total	467	206	27	57	38	31	26
10.	Total workers	Rural	5,735	692	508	663	503	526	459
		Urban	1,229	700	5	309	94	64	45
		Total	6,963	1,392	514	972	597	590	504
11.	Non-workers	Rural	10,343	1,355	952	1,517	1,665	853	935
		Urban	3,174	1,975	17	678	224	145	102
		Total	13,517	3,330	969	2,194	1,389	998	1,037
12.	Total Population	Rural	16,078	2,046	1,461	2,180	1,668	1,379	1,394
		Urban	4,402	2,576	22	987	317	209	147
		Total	20,480	4,621	1,483	3,167	1,985	1,588	1,541

TABLE NO. 5 (Contd.)

Sr. No.	Livelihood Classes	Rural Urban Total	Name of the Tahsil						
			Chandgad	Ajra	Bhudargad	Radhanagari	Bavda	Shahuwadi	
1	2	3	11	12	13	14	15	16	
1.	Cultivators	Rural	31	236	278	394	223	333	
		Urban	-	-	-	-	-	-1	
		Total	31	236	278	394	223	334	
2.	Agricultural labourers	Rural	61	40	53	72	21	60	
		Urban	-	-	-	-	-	1	
		Total	61	40	53	72	21	61	
3.	Livestock, Forest, Fishing hunting, plantation, orchards & allied activities.	Rural	2	6	3	3	1	3	
		Urban	-	-	-	-	-	-	
		Total	2	6	3	3	1	3	
4.	Mining and quarrying	Rural	-	-	1	1	-	1	
		Urban	-	-	-	-	-	-	
		Total	-	-	1	1	-	1	
5.	Manufacturing processing servicing and repairs	a) Household	Rural	10	10	9	13	2	8
			Urban	-	-	-	-	-	2
			Total	10	10	9	13	2	10
		b) Other than Household industry.	Rural	3	6	7	11	3	5
			Urban	-	-	-	-	-	-
			Total	3	6	7	11	3	5
6.	Construction	Rural	2	1	1	2	1	1	
		Urban	-	-	-	-	-	-	
		Total	2	1	1	2	1	1	

TABLE NO.5(Contd)

Sr. No.	Livelihood Classes	Rural Urban Total	Name of the Tahsils					
			Chandgad	Ajra	Bhudargad	Radhanagari	Bavda	Shahuwadi
1	2	3	11	12	13	14	15	16
7.	Trade and Commerce	Rural Urban Total	6 - 6	- - 1	6 - 6	8 - 8	3 - 3	6 4 9
8.	Transport other storage and communication	Rural Urban Total	1 - 1	2 - 2	2 - 2	2 - 2	1 - 1	1 1 2
9.	Other services	Rural Urban Total	15 - 15	13 - 13	15 - 15	16 - 16	3 - 3	12 3 15
10.	Total workers	Rural Urban Total	471 - 471	321 - 321	375 - 375	523 - 523	263 - 263	430 12 442
11.	Non-workers	Rural Urban Total	647 - 647	524 - 524	567 - 567	727 - 727	378 - 378	723 34 757
12.	Total population	Rural Urban Total	1,119 - 1,119	844 - 844	942 - 942	1,251 - 1,251	641 - 641	1,153 45 1,198

Note: - Total do not tally due to rounding.

Source: - 1971 Population Census publication.

TABLE NO.6

Distribution of Population according to (A) Age (B) Religion, District Kolhapur
(A) Population according to Age Groups in 1971 Census (in '00')

Age group Classification	All Ages	0-14	15-19	20-24	25-29	30-39	40-49	50-59	60 and above	Age not stated
1	2	3	4	5	6	7	8	9	10	11
Total	20,480	8,522	1,790	1,627	1,528	2,545	1,951	1,310	1,203	5
Rural	16,078	6,773	1,345	1,178	1,062	1,984	1,568	1,071	997	5
Total	4,002	1,750	445	419	365	560	388	239	206	1

B) Population according to Religion (in '00')

Religion	Total	Budhists	Christian	Hindus	Jains	Sikhs	Muslims	Others
1	2	3	4	5	6	7	8	9
Total	20,480	161	142	18,163	933	4	1,104	3
Rural	16,078	152	101	14,464	729	@	629	3
Urban	4,402	9	42	3,669	204	3	475	-

Note:- Totals may not add up due to rounding
@ Population less than 50.

Source:- 1971 Population Census publication.

TABLE NO. 7

Scheduled Castes & Scheduled Tribes in Kolhapur district According to 1971
Census (in '00)

Sr. No.	District/Tahsil	Total Rural Urban	Scheduled Castes			Scheduled Tribes			Total S.C. & S.T.		
			Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8	9	10	11	12
1.	District	Total	2,325 (2,604)	1,192	1,333	38	20	18	2,363 (2,642)	1,212	1,151
		Rural Urban	1,959 306	1,001 192	958 175	34 4	18 2	16 2	1,993 370	1,019 194	974 177
1.	Karvir	Total	588 (625)	289	269	6	3	3	664 (631)	292	272
		Rural Urban	326 232	169 120	157 111	6 -	3 -	3 -	332 232	172 120	160 111
2.	Panhala	Total	180 (202)	92	88	2	1	1	182 (204)	93	89
		Rural Urban	178 2	91 1	87 1	2 -	1 -	1 -	180 2	92 1	88 1
3.	Hatkanangle	Total	460 (515)	242	218	5	3	2	465 (520)	245	220
		Rural Urban	393 67	207 36	186 32	2 2	1 1	1 1	395 69	208 37	187 33
4.	Shirol	Total	283 (316)	146	137	6	3	3	289 (322)	149	140
		Rural Urban	258 25	133 13	125 12	6 -	3 -	3 -	264 25	136 13	128 12

TABLE 7(Contd)

1	2	3	4	5	6	7	8	9	10	11	12
6.	Kagal	Total	209 (234)	107	102	-	-	-	209 (234)	107	102
		Rural	183	93	90	-	-	-	188	93	90
		Urban	26	14	12	-	-	-	26	14	12
6.	Gadhinglaj	Total	138 (154)	69	69	8	4	4	147 (162)	73	73
		Rural	127	63	64	7	4	4	134	67	68
		Urban	11	6	5	1	1	12	7	6	
7.	Chandgad	Total	89 (100)	45	45	10	5	5	99 (110)	50	50
		Rural	89	45	45	10	5	5	99	50	50
		Urban	-	-	-	-	-	-	-	-	
8.	Ajra	Total	64 (71)	30	33	-	-	-	64 (71)	30	33
		Rural	64	30	33	-	-	-	64	30	33
		Urban	-	-	-	-	-	-	-	-	
9.	Bhudargad	Total	90 (100)	45	45	-	-	-	90 (100)	45	45
		Rural	90	45	45	-	-	-	90	45	45
		Urban	-	-	-	-	-	-	-	-	

TABLE NO.7(Contd)

1	2	3	4	5	6	7	8	9	10	11	12
10.	Radhanagari	Total	128 (143)	65	63	1	-	-	129 (144)	65	63
		Rural	128	65	63	1	-	-	129	65	63
		Urban	-	-	-	-	-	-	-	-	-
11.	Bavda	Total	39 (44)	19	20	-	-	-	39 (44)	19	20
		Rural	39	19	20	-	-	-	39	19	20
		Urban	-	-	-	-	-	-	-	-	-
12.	Shahuwadi	Total	88 (98)	43	45	-	-	-	88 (98)	43	45
		Rural	94	41	43	-	-	-	84	41	43
		Urban	4	2	2	-	-	-	4	2	2

Note:- 1. Population is less than 50.

2. Total do not tally due to rounding.

3. " Bracketted figures of S.C. population are revised figures. The revision was necessitated under subsection (3) of section 5 of the S.C. & S.T. order (Amendment) Act, 1976 (1980 of 1976) of Registrar General, Ex-Officio Census Commissioner for India "

Sexwise and areawise break-up of these revised figures is however, not available.

Source :- 1971 Population Census publication.

TABLE NO.8

No. of Rainy days and total rainfall at selected centres in Kolhapur district during 1979 (in mm)

No.	Name of centre/month	CENTRE-KOLHAPUR 1979			CENTRE-PANHALA 1979			CENTRE-HARAN- -NGLE 1979			CENTRE-SHIROL 1979		
		Normal Rain-fall	No. of Rainy days	Rainfall	Normal Rain-fall	No. of Rainy days	Rain fall	Normal Rain-fall	No. of Rainy days	Rainfall	Normal Rain-fall	No. of Rainy days	Rainfall
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	January	5	NIL	Nil	Nil	Nil	Nil	Nil	Nil	Nil	4	Nil	Nil
2.	February	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	3	Nil	Nil
3.	March	15	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	5	Nil	Nil
4.	April	25	1	15	Nil	Nil	Nil	Nil	Nil	Nil	22	Nil	Nil
5.	May	96	Nil	Nil	Nil	1	15	Nil	2	39	49	Nil	Nil
6.	June	66	17	143	201	17	344	90	12	128	76	5	27
7.	July	375	26	134	1,095	30	274	215	17	72	111	11	58
8.	August	231	22	336	440	21	589	110	20	205	77	17	69
9.	September	110	13	226	265	16	146	35	14	172	103	15	143
10.	October	97	4	22	81	2	15	75	7	44	88	4	16
11.	November	45	10	85	Nil	6	134	NIL	72	62	42	2	14
12.	December	6	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	7	Nil	Nil
	Total 1979	1,071	93	931	2,082	93	1417	525	79	722	585	54	327

TABLE NO. 80C contd)

Sr. No.	Name of centre/month	CENTRE KAGAL-1979			CENTRE KAPASHI-79			CENTRE GAMINGLA-79			CENTRE CHANDGAN-79		
		Normal Rainfall	No. of Rainy days	Rain-fall	Normal Rain-fall	No. of Rainy days	Rain fall	Normal Rain-fall	No. of Rainy days	Rain-fall	Normal Rain-fall	No. of Rainy days	Rain fall
1.	January	Nil	Nil	Nil	Nil	Nil	3	Nil	Nil	4	Nil	Nil	
2.	February	Nil	Nil	Nil	Nil	Nil	2	Nil	Nil	10	Nil	Nil	
3.	March	Nil	Nil	Nil	Nil	Nil	12	Nil	Nil	14	Nil	Nil	
4.	April	Nil	1	9	60	60	40	3	29	34	Nil	Nil	
5.	May	Nil	Nil	Nil	206	206	63	2	3	51	1	17	
6.	June	104	12	112	87	87	140	16	212	500	21	680	
7.	July	402	17	113	348	348	288	20	123	1,141	27	660	
8.	August	122	21	292	297	297	158	20	251	599	21	1102	
9.	September	129	9	170	73	73	101	16	133	175	14	276	
10.	October	60	3	16	150	150	114	11	50	124	2	13	
11.	November	Nil	4	82	Nil	Nil	38	7	97	45	5	78	
12.	December	Nil	Nil	Nil	Nil	Nil	8	Nil	Nil	10	Nil	Nil	
	Year 1979	817	67	794	1,221	1,221	967	94	898	2,707	91	2825	

TABLE NO.8(Contd)

Sr. No.	Name of centre/month	CENTRE - AJRA			CENTRE - BHUDARGAD			CENTRE - RADHANAGARI		
		1979			1979			1979		
1	2	Normal Rainfall	No. of Rainy days	Rainfall	Normal Rainfall	No. of Rainy days	Rain fall	Normal Rainfall	No. of Rainy days	Rainfall
1.	January	Nil	2	13	32	Nil	Nil	2	Nil	Nil
2.	February	Nil	Nil	Nil	1	Nil	Nil	Nil	Nil	Nil
3.	March	Nil	Nil	Nil	6	1	6	5	Nil	Nil
4.	April	Nil	Nil	Nil	29	1	4	26	Nil	Nil
5.	May	Nil	1	4	39	1	4	39	Nil	Nil
6.	June	296	18	540	244	18	280	620	16	72
7.	July	1,895	27	428	619	26	181	1,778	30	975
8.	August	564	21	989	318	22	411	887	21	1619
9.	September	273	15	209	126	13	95	288	14	207
10.	October	111	1	4	112	3	16	129	3	17
11.	November	Nil	5	54	38	5	36	40	6	80
12.	December	Nil	1	12	7	Nil	Nil	5	Nil	Nil
	Year 1979	3,139	91	2253	1,571	90	1033	3,819	90	2970

TABLE NO.8(Contd)

Sr.No.	Name of Centre/ Month	CENTRE - BAVDA			CENTRE - SHAHUWADI		
		Normal Rain fall	No. of Rainy days	Rainfall	Normal Rain fall	No. of Rainy days	Rain- fall
1	2	36	37	38	39	40	41
1.	January	3	Nil	Nil	Nil	Nil	Nil
2.	February	-	Nil	Nil	Nil	Nil	Nil
3.	March	3	Nil	Nil	Nil	Nil	Nil
4.	April	17	Nil	Nil	Nil	Nil	Nil
5.	May	54	Nil	Nil	Nil	Nil	Nil
6.	June	1,197	20	1170	1,350	16	311
7.	July	2,257	31	1715	1,065	27	275
8.	August	1,598	27	1800	569	21	590
9.	September	799	27	440	114	11	166
10.	October	246	9	50	365	2	23
11.	November	54	9	68	Nil	6	97
12.	December	6	Nil	Nil	Nil	Nil	Nil
	Year 1979	6,232	123	5243	3,463	83	1462

Source:- Tahsildar's in Kolhapur district.

TABLE NO.9

Maximum and Minimum Temperature of selected centre in
Kolhapur district in 1979.
(Degrees in Centigrade)

Sr. No.	Centre/Month	Kolhapur	
		Maximum	Minimum
1	2	3	4
1.	January 1979	30.8	16.6
2.	February "	32.0	15.6
3.	March "	36.1	19.2
4.	April "	38.1	22.0
5.	May "	36.9	22.0
6.	June "	31.5	22.7
7.	July "	27.7	21.7
8.	August "	26.5	20.8
9.	September "	29.7	21.1
10.	October "	31.1	20.8
11.	November "	29.7	20.5
12.	December "	30.0	16.2
	YEAR	38.1	15.6

Source:- Regional Meteorological Centre,
Govt. of India, Bombay-57.

TABLE NO. 10

Land utilization in Kolhapur district in 1976-77, 1977-78 & 1978-79 in hectares)

Sr. No.	District Tahsil	Year	Total Geographical area	Area under forests	Area not available for cultivation		Other uncultivated land excluding fallow land		
					Land put to agricultural use	Barren & uncultivable land	Total 6+7	Cultivable waste	permanent pastures & others
1	2	3	4	5	6	7	8	9	10
	District	1976-77	8,17,905	1,46,576	30,863	42,302	73,165	65,562	41,832
		1977-78	8,17,906	1,46,576	30,863	42,243	73,106	64,978	41,991
		1978-79	8,17,906	1,46,576	30,863	42,243	73,106	65,695	41,508
1.	Karjiv	1976-77	67,113	743	4,444	2,463	6,907	3,501	6,433
		1977-78	67,113	743	4,444	2,448	6,892	3,516	5,132
		1978-79	67,113	743	4,444	2,448	6,892	3,950	5,212
2.	Panhala	1976-77	56,871	11,738	3,148	1,792	4,940	1,837	3,461
		1977-78	56,871	11,738	3,148	1,792	4,940	1,837	3,461
		1978-79	56,871	11,738	3,148	1,792	4,940	1,837	3,461
3.	Hatkanangle	1976-77	60,937	764	3,726	1,218	4,944	839	6,954
		1977-78	60,937	764	3,726	1,218	4,944	839	6,012
		1978-79	60,937	764	3,726	1,218	4,944	839	6,012
4.	Shiraj	1976-77	50,792	896	2,645	1,152	3,797	1,896	1,114
		1977-78	50,793	896	2,645	1,152	3,797	1,896	1,114
		1978-79	50,793	896	2,645	1,152	3,797	1,896	1,114
5.	Kagal	1976-77	54,754	1,473	1,979	2,414	4,393	606	1,120
		1977-78	54,754	1,473	1,979	2,370	4,349	786	3,880
		1978-79	54,754	1,473	1,979	2,370	4,349	606	3,327

TABLE NO. 10 (Contd)

1	2	3	4	5	6	7	8	9	10
6.	Gadninglaj	1976-77	48,115	1,796	1,688	669	2,357	870	1,138
		1977-78	48,115	1,796	1,688	669	2,357	163	1,143
		1978-79	48,115	1,796	1,688	669	2,357	163	1,133
7.	Chandgad	1976-77	96,542	25,653	3,480	1,344	4,824	3,226	1,763
		1977-78	96,542	25,653	3,480	1,344	4,824	3,226	1,345
		1978-79	96,542	25,653	3,480	1,344	4,824	3,226	1,345
8.	Ajra	1976-77	54,888	14,796	1,322	2,377	3,699	337	3,131
		1977-78	54,888	14,796	1,322	2,377	3,699	337	3,131
		1978-79	54,888	14,796	1,322	2,377	3,699	337	3,131
9.	Bhudargad	1976-77	64,446	24,020	2,633	1,765	4,443	1,772	1,672
		1977-78	64,446	24,020	2,633	1,765	4,443	4,193	1,672
		1978-79	64,446	24,020	2,633	1,765	4,443	4,193	1,672
10.	Radhanagari	1976-77	39,232	27,902	1,023	9,871	10,899	11,355	2,015
		1977-78	39,232	27,902	1,023	9,871	10,899	9,668	2,015
		1978-79	39,232	27,902	1,023	9,871	10,899	9,366	2,015
11.	Bavda	1976-77	69,863	12,396	1,138	7,322	3,460	21,143	945
		1977-78	69,863	12,396	1,138	7,322	3,460	21,143	945
		1978-79	69,863	12,396	1,138	7,322	3,460	21,143	945
12.	Shahuwadi	1976-77	1,04,352	24,399	3,532	9,915	13,497	12,630	12,141
		1977-78	1,04,352	24,399	3,532	9,915	13,497	12,669	12,141
		1978-79	1,04,352	24,399	3,532	9,915	13,497	12,134	12,141

TABLE NO. 10 (Contd.)

Sr. No.	District Talsil	Year	Other uncultivated land excluding fallow land		Fallow land			Net area sown	Area sown more than once	Cross cropped area
			Land under misc. trees crops etc. not included in area sown	Total 9+10+11	Current fallow	Other fallow	Total 13+14			
1	2	3	11	12	13	14	15	16	17	18
	District	1976-77	6,449	1,13,892	31,814	39,180	70,994	4,13,277	14,811	4,23,033
	Total	1977-78	4,349	1,11,318	29,175	34,601	63,776	4,23,130	15,632	4,23,762
		1978-79	4,349	1,11,552	27,953	34,181	62,134	4,22,172	12,496	4,34,668
1.	Karvir	1976-77	49	9,983	76	4,246	4,322	45,158	1,332	46,490
		1977-78	49	8,697	67	1,650	1,717	49,064	1,915	50,979
		1978-79	49	9,211	1,935	1,953	3,883	46,422	1,750	48,172
2.	Panhala	1976-77	137	5,435	922	3,054	3,976	30,732	505	31,237
		1977-78	137	5,435	1,220	3,054	4,274	30,434	535	31,019
		1978-79	137	5,435	1,686	3,054	4,730	30,018	53	30,076
3.	Hatkanangle	1976-77	147	7,940	-	1,533	1,533	45,751	3,763	49,514
		1977-78	147	6,993	-	1,536	1,536	46,695	1,443	48,143
		1978-79	147	6,993	-	1,584	1,584	46,647	3,441	50,088
4.	Shirol	1976-77	-	3,010	295	565	860	42,229	2,129	44,358
		1977-78	-	3,010	254	565	819	42,271	3,635	45,906
		1978-79	-	3,010	250	565	815	42,275	4,428	46,703
5.	Kagal	1976-77	-	1,726	3,977	1,632	5,609	41,553	1,072	42,625
		1977-78	-	4,666	109	1,715	1,824	42,442	1,184	43,626
		1978-79	-	3,933	1,661	1,632	3,293	41,706	148	41,854

TABLE NO.10(Contd)

1	2	3	12	13	13	14	15	16	17	18
6.	Gadhinglaj	1976-77	-	2,003	755	485	1,240	40,719	866	41,535
		1977-78	-	1,311	161	259	420	42,231	962	43,193
		1978-79	-	1,301	798	259	1,057	41,604	442	42,046
7.	Chandgad	1976-77	-	9,989	8,017	7,745	15,762	40,314	437	40,750
		1977-78	-	9,571	5,255	7,745	13,000	43,494	431	43,925
		1978-79	-	9,571	5,234	7,745	12,979	43,515	79	43,594
8.	Ajra	1976-77	55	4,023	3,862	725	4,587	27,783	559	28,322
		1977-78	55	4,023	3,291	1,112	4,403	17,967	515	23,482
		1978-79	55	4,033	3,333	1,063	1,099	28,861	92	28,953
9.	Bhudargad	1976-77	-	3,444	3,913	4,193	8,106	24,423	634	25,062
		1977-78	-	5,865	4,867	735	5,652	24,461	633	25,149
		1978-79	-	5,865	4,224	203	4,432	25,687	437	26,118
10.	Radhanagari	1976-77	5,940	19,310	291	2,091	2,382	23,739	1,243	29,982
		1977-78	3,840	15,523	2,535	2,897	5,432	29,426	1,243	30,669
		1978-79	3,840	15,721	2,709	991	3,700	31,010	265	31,275
11.	Bavda	1976-77	-	22,083	3,832	9,456	13,433	13,481	137	13,618
		1977-78	-	22,083	3,514	9,456	12,970	13,949	33	14,032
		1978-79	-	22,083	4,456	9,456	13,912	13,007	66	13,073
12.	Shahuwadi	1976-77	121	24,942	5,724	3,450	9,174	32,340	2,154	34,494
		1977-78	121	24,131	7,852	3,327	11,679	30,646	2,993	33,639
		1978-79	121	24,396	4,674	5,966	10,640	31,420	1,290	32,710

Note:- Figures for the year 1976-1977-78 are final & for the year 1978-79 are provisional.

Source:- 1. Statistician Department of Agriculture, Pune.

2. District Inspector of Land Records, Kolhapur.

TABLE NO.11

Area under different crops in each tahsil in Kolhapur district in 1976-77, 77-78 and 1978-79.

S. No.	District Tahsil	Year	Rice	Wheat	Jawar (kharif)	Jowar (Rabi)	Jowar (Total)	Bajra	Ragi	Soya	Other cereals	Total cereals
1	2	3	4	5	6	7	8	9	10	11	12	13
	Dist:ict	1976-77	90,919	7,728	45,619	2,933	48,552	771	39,029	6,131	7,842	2,00,971
	Total	1977-78	95,649	9,542	40,718	3,115	43,833	703	39,490	6,954	7,999	2,04,171
		1978-79	97,774	10,244	39,927	3,572	43,499	1,120	41,024	5,796	7,550	2,07,007
1.	Karvir	1976-77	11,216	945	3,488	376	3,864	46	1,808	111	567	18,647
		1977-78	12,100	1,046	4,290	249	4,539	43	1,642	87	722	20,179
		1978-79	12,079	1,017	3,842	250	4,092	40	1,652	92	326	19,298
2.	Panhala	1976-77	7,800	250	2,911	18	2,929	-	2,297	6	237	13,519
		1977-78	8,972	310	2,265	18	2,283	-	2,215	7	231	14,018
		1978-79	9,187	320	2,553	61	2,614	-	2,272	10	262	14,665
3.	Hatkanangle	1976-77	5,000	2,000	12,000	818	12,818	400	46	46	290	20,620
		1977-78	4,752	2,673	11,245	911	12,156	227	26	77	278	20,219
		1978-79	4,750	2,895	10,608	1,044	11,649	580	120	38	298	20,330
4.	Shirol	1976-77	4,032	1,746	11,386	1,414	12,800	282	20	-	474	19,354
		1977-78	3,777	2,044	9,225	1,479	10,704	354	7	-	461	17,347
		1978-79	3,452	2,500	9,005	1,573	10,578	426	40	-	510	17,506
5.	Kagal	1976-77	7,700	600	5,291	5,390	5,591	27	2,618	53	376	16,965
		1977-78	8,739	844	4,895	408	5,303	21	2,389	58	315	17,669
		1978-79	8,908	821	5,202	41	5,243	34	2,622	37	402	18,067
6.	Gadhinglaj	1976-77	6,715	433	6,280	-	6,280	12	3,860	96	169	17,571
		1977-78	6,796	474	6,162	-	6,162	56	3,960	102	150	17,700
		1978-79	7,123	490	5,520	500	6,020	40	3,793	100	160	17,726
7.	Chandgad	1976-77	9,450	3	200	-	200	-	9,510	3,476	181	22,820
		1977-78	10,317	7	116	-	116	-	9,959	4,178	137	24,714
		1978-79	10,654	20	202	24	226	-	10,430	3,320	94	24,744

TABLE NO.11(Contd)

1	2	3	4	5	6	7	8	9	10	11	12	13
8.	Aj a	1976-77	6,996	200	1,700	=	1,700	4	5,668	1,201	137	15,906
		1977-78	6,841	322	914	=	914	1	5,845	1,300	96	15,319
		1978-79	7,052	324	1,096	=	1,096	=	5,920	1,295	193	15,890
9.	Bhudagad	1976-77	8,903	577	700	=	700	=	4,300	951	119	15,550
		1977-78	9,518	349	614	=	614	1	4,555	1,052	167	16,255
		1978-79	9,964	352	814	=	814	=	4,904	732	156	16,927
10.	Radhanagar	1976-77	9,200	173	893	7	900	=	3,488	127	1,145	15,034
		1977-78	9,495	268	381	=	381	=	3,585	2	1,252	14,983
		1978-79	10,354	257	489	=	489	=	3,836	156	1,165	16,257
11.	Bavda	1976-77	5,507	=	30	=	30	=	1,817	4	2,090	9,448
		1977-78	5,508	=	=	20	20	=	1,830	7	1,993	9,368
		1978-79	5,109	=	4	1	5	=	1,758	2	1,722	8,596
12.	Shahuwadi	1976-77	8,400	801	740	=	740	=	3,500	40	2,056	15,537
		1977-78	8,834	1,206	611	=	611	=	3,477	84	2,197	16,409
		1978-79	9,132	1,248	592	81	673	=	3,672	14	2,262	17,001

TABLE NO.11(Contd)

Sr. No.	Dist/ict/ Tahsil	Year	Gram	Tur	Other pulses	Total pulses	Total food grains	Sugar cane	Chillies	Other condiments & spices	Small fruits & vegetables	Miss crops	Total food crops	
1	2	3	14	15	16	17	18	19	20	21	22	23	24	25
1.	Dist/Total	1976-77	3,615	4,319	10,809	18,743	2,19,714	47,475	8,214	99	2,313	2,606	=	2,73,108
		1977-78	5,745	5,200	11,003	21,948	2,26,119	49,777	7,891	101	7,992	2,825	=	2,83,713
		1978-79	6,281	5,591	12,492	24,364	2,31,371	49,268	7,851	138	7,989	3,041	=	2,92,269
1.	Karvir	1976-77	325	356	1,056	1,737	20,022	11,576	571	7	578	151	=	32,749
		1977-78	536	250	1,160	1,946	22,125	13,811	503	3	506	129	=	36,581
		1978-79	583	475	1,074	2,137	21,435	11,009	565	3	568	150	=	33,162
2.	Panhala	1976-77	200	95	321	616	14,135	4,362	427	2	429	52	=	18,989
		1977-78	278	207	276	761	14,779	4,288	414	=	414	58	=	19,539
		1978-79	322	258	339	919	15,534	4,243	435	=	435	62	=	20,324
3.	Hatkanangle	1976-77	753	1,200	1,536	3,489	24,109	6,546	1,011	48	1,059	285	=	31,999
		1977-78	1,314	1,403	1,507	4,224	24,442	6,227	984	55	1,039	276	=	32,535
		1978-79	1,390	1,530	1,536	4,456	24,786	5,596	977	79	1,056	285	=	32,723
4.	Shirel	1976-77	1,000	1,390	2,338	4,728	24,032	7,291	1,129	13	1,142	300	=	32,815
		1977-78	1,494	2,103	2,258	6,855	24,202	7,774	1,038	16	1,052	399	=	33,429
		1978-79	1,790	1,986	4,469	8,245	25,751	8,569	1,163	29	1,192	447	=	35,964
5.	Kagal	1976-77	136	658	1,872	2,666	19,631	2,400	1,235	3	1,238	88	=	23,357
		1977-78	302	449	1,972	2,723	20,392	2,439	1,135	=	1,135	83	=	24,054
		1978-79	327	469	2,666	3,462	21,529	2,822	1,167	1	1,168	120	=	25,639
6.	Gadhinglaj	1976-77	237	468	1,367	2,072	19,643	3,402	2,405	8	2,413	258	=	25,716
		1977-78	414	622	903	1,939	19,639	3,367	2,217	10	2,427	265	=	25,698
		1978-79	420	655	694	1,769	19,495	3,638	2,254	10	2,314	276	=	25,664

TABLE NO.11(Contd)

1	2	3	14	15	16	17	18	19	20	21	22	23	24	25
7.	Chandgad	1976-77	10	15	870	895	23,715	2,290	519	14	533	1,191	-	27,728
		1977-78	-	15	671	686	25,400	2,178	499	15	514	1,329	-	29,421
		1978-79	10	-	528	538	25,282	2,247	444	15	459	1,451	-	29,439
8.	Ajra	1976-77	290	60	734	1,144	17,050	758	393	-	393	107	-	18,308
		1977-78	487	95	674	1,256	16,575	800	438	-	438	116	-	17,929
		1978-9	490	49	691	1,230	17,120	801	385	-	385	105	-	18,501
9.	Bhuda gad	1976-77	14	23	232	324	15,874	1,675	169	2	171	63	-	17,783
		1977-78	50	23	307	385	16,641	1,731	172	-	172	45	-	18,589
		1978-79	55	90	238	383	17,310	1,830	140	-	140	46	-	19,376
10.	Radhanag- agi	1976-77	200	25	169	394	15,428	4,563	233	-	233	7	-	20,321
		1977-78	414	6	78	498	15,481	4,227	200	1	201	12	-	19,921
		1978-79	422	37	59	518	16,775	4,464	165	-	165	9	-	21,413
11.	Bavda	1976-77	-	5	73	78	9,526	1,012	8	-	8	-	-	10,546
		1977-78	-	-	97	97	9,455	968	10	-	10	-	-	10,433
		1978-9	-	-	59	59	6,855	968	6	-	6	-	-	9,629
12.	Shahuwadi	1976-77	390	19	131	540	16,077	1,600	104	2	106	104	-	17,887
		1977-78	456	22	100	578	16,987	1,367	81	1	82	88	-	18,534
		1978-79	467	42	139	648	17,649	1,541	145	1	146	99	-	19,435

TABLE NO.11(Contd)

S. No.	District/ Tahsil	Year	Total figres	Groundnut	Other oil seeds	Total oil seeds	Tobacco	Other drugs Narcotics
1	2	3	26	27	28	29	30	31
	District Total	1976-77	1,113	49,932	1,756	51,688	6,087	57
		1977-78	1,233	52,308	1,948	54,256	7,272	94
		1978-79	1,145	52,040	1,999	54,039	4,787	105
1.	Karvir	1976-77	6	4,747	16	4,762	105	3
		1977-78	5	4,979	8	4,987	105	2
		1978-79	8	4,886	10	4,896	61	3
2.	Panhala	1976-77	14	2,933	42	2,975	-	-
		1977-78	15	3,027	64	3,091	-	-
		1978-79	27,2,829	2,829	64	2,893	-	-
3.	Hatkanangle	1976-77	345	9,635	14	9,649	1,340	15
		1977-78	279	9,617	13	9,630	1,374	25
		1978-79	253	10,620	13	10,633	748	31
4.	Shirol	1976-77	183	6,593	20	6,613	2,800	36
		1977-78	169	6,931	21	6,952	3,334	61
		1978-79	204	6,964	11	6,975	2,096	65
5.	Kagal	1976-77	104	8,864	33	8,897	1,604	2
		1977-78	81	9,776	6	9,782	2,129	5
		1978-79	50	9,053	1	9,054	1,675	5
6.	Gadhinglaj	1976-77	382	8,880	-	8,880	238	1
		1977-78	625	10,090	-	10,090	328	1
		1978-79	582	9,445	-	9,445	207	1

TABLE NO.11 (Contd)

1	2	3	26	27	28	29	30	31
7.	Chandgad	1976-77	24	1,046	135	1,181		
		1977-78	29	953	102	1,055		
		1978-79	5	958	80	1,038		
8.	Ajra	1976-77	32	2,776	219	2,995		
		1977-78	19	2,655	208	2,864		
		1978-79	22	2,737	324	3,111		
9.	Bhudargad	1976-77	-	1,588	1	1,589		
		1977-78	11	1,520	303	1,823		
		1978-79	4	1,609	367	1,976		
10.	Radhanagari	1976-77	20	1,163	460	1,623		
		1977-78	-	1,001	484	1,485		
		1978-79	-	1,029	428	1,457		
11.	Bavda	1976-77	-	7	400	407		
		1977-78	-	16	461	477		
		1978-79	-	10	433	443		
12.	Shahuwadi	1976-77	8	1,700	417	2,117		
		1977-78	-	1,742	278	2,020		
		1978-79	-	1,350	268	2,118		

TABLE NO. (Contd.)

Sr. No.	District/ Tahsil	Year	Total drugs & Narcotics	fodder crops	Misc. non food cro- ps	Total Non food crops	Total gross cropped Area	Area cropped more than once	Total/net area under crops
	2	3	32	33	34	35	36	37	38
	District	1976-77	6,144	91,033	2	1,49,980	4,23,038	14,373	4,73,277
	Total	1977-78	7,366	89,163	31	1,53,049	4,93,762	15,632	4,23,337
		1978-79	4,912	82,303	20	1,42,399	4,21,563	12,190	4,22,172
1.	Karvir	1976-77	108	8,865	-	13,741	46,490	1,352	45,158
		1977-78	107	9,299	-	14,353	50,979	1,915	49,064
		1978-79	64	10,033	10	15,013	48,173	1,750	40,423
2.	Panhala	1976-77	-	9,310	-	12,299	31,297	505	30,792
		1977-78	-	8,374	-	11,480	31,019	535	30,484
		1978-79	-	6,852	-	9,752	30,076	58	30,018
3.	Hatkanangle	1976-77	1,355	6,166	-	17,515	49,514	3,733	45,781
		1977-78	1,399	4,250	-	15,553	48,143	1,443	46,695
		1978-79	799	4,692	2	16,365	50,088	3,441	46,647
4.	Shriol	1976-77	2,836	1,911	-	11,543	44,352	2,129	42,229
		1977-78	3,395	1,961	-	12,477	45,906	3,635	42,271
		1978-79	2,161	1,399	-	10,739	46,703	4,423	42,275
5.	Kagal	1976-77	1,606	8,661	-	19,268	42,625	1,072	41,553
		1977-78	2,134	7,575	-	19,572	43,626	1,184	42,442
		1978-79	1,680	5,431	-	16,215	41,854	148	41,706
6.	Gadhinglaj	1976-77	239	6,366	2	15,869	41,535	866	40,719
		1977-78	329	6,449	2	17,495	43,193	962	42,231
		1978-79	203	6,145	2	16,382	42,046	442	41,604

TABLE NO. 11 (Contd)

1	2	3	32	33	34	35	36	37	38
7.	Chandgad	1976-77	"	11,817	-	13,023	40,751	437	40,314
		1977-78	"	13,420	-	14,504	43,925	431	43,494
		1978-79	"	13,112	-	14,155	43,594	79	43,515
8.	Ajra	1976-77	"	7,007	11	10,034	28,342	559	27,783
		1977-78	"	7,670	-	10,553	28,482	515	27,967
		1978-79	"	7,319	-	10,452	28,953	92	28,861
9.	Bhudargad	1976-77	"	5,690	-	7,279	25,062	634	24,428
		1977-78	2	4,724	-	6,560	25,149	683	24,461
		1978-79	"	4,762	-	6,742	26,118	437	25,681
10.	Radhanagari	1976-77	"	8,108	-	9,751	29,982	1,243	28,739
		1977-78	"	9,263	29	10,748	30,669	1,243	29,426
		1978-79	"	8,405	-	9,862	31,275	265	31,010
11.	Bavda	1976-77	"	2,665	-	3,072	13,618	137	13,481
		1977-78	"	3,122	"	3,599	14,032	83	13,949
		1978-79	"	3,001	-	3,444	13,073	66	13,007
12.	Shahuwadi	1976-77	"	14,487	-	16,607	34,494	2,154	32,340
		1977-78	"	13,085	"	15,105	33,639	2,993	30,646
		1978-79	"	11,157	-	13,275	32,710	1,290	31,420

Note:- Figures for the year 1976-77 are final & for the years 1977-78 & 1978-79 are provisional.

Source:- 1) Statistician Department of Agriculture Pune
2) District Inspector of Land Records, Kolhapur.

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TABLE NO. 12

Field per Hectare & outturn of principal crops in Kolhapur district in 1976-77, 1977-78 and 1978-79

Sr. No.	Crop	1976-77			1977-78			1978-79		
		Area under crop in '00 hect.	Yield per hectare (in kg.)	out-turn in tonnes (in '00')	Area under crop in '00'hect.	Yield per hect. in kg.	Outturn in Tonnes (in '00')	Area under crops in '00'hect.	Yield per hect. in kg.	Out turn in tonnes (in '00')
1	2	3	4	5	6	7	8	9	10	11
1.	Rice	909	2179	1981	956	2203	2106	976	2036	2016
2.	Wheat	77	2273	175	95	853	81	93	914	85
3.	Jowar	485	1402	680	438	1406	616	457	1329	836
4.	Bajara	8	250	2	7	143	1	12	167	2
5.	Barly	-	-	-	-	-	-	-	-	-
6.	Milze	24	2120	51	23	2043	47	62	3000	186
7.	Ragi	390	958	374	395	863	341	418	1033	432
8.	Other Cereals	117	350	41	128	383	49	122	393	48
9.	Total cereals	2010	1643	3304	2042	1537	3241	2140	1685	3605
10.	Gram	36	305	11	57	351	20	66	470	31
11.	Tur	43	721	31	52	673	35	46	717	33
12.	Udid	16	500	8	14	429	6	21	476	10
13.	Moong	3	333	1	2	500	1	4	500	2
14.	Masur	-	-	-	-	-	-	2	500	1
15.	Other Pulses	89	465	36	94	333	36	38	395	15

TABLE NO. 12 (Contd)

1	2	3	4	5	6	7	8	9	10	11
16.	Total pulses	187	465	87	219	447	98	177	520	92
17.	Linseed	-	-	-	-	-	-	-	-	-
18.	Sesamum	10	800	3	-	-	-	22	318	7
19.	Groundnut (p ds)	500	924	462	523	1044	546	561	1283	720
20.	Rape & mustard	2	500	1	-	-	-	-	-	-
21.	Castor seed	-	-	-	1	1000	1	-	-	-
22.	Coconut	-	-	-	-	-	-	-	-	-
23.	Sugar cane in (production/Gun)	475	8912	4233	498	9446	4704	480	9165	4399
24.	Cotton in term of 170kg. bales	8	170	8	10	34	2	10	136	8
25.	Sanhemp	1	-	*	2	500	1	2	-	*
26.	Mesta (Ambadi)	1	1000	1	-	-	-	1	1000	1
27.	Tobacco	31	525	32	73	493	36	52	553	29
28.	Total drugs & Narcotics	-	-	-	-	-	-	52	553	29
29.	Dry Ginger	-	-	-	-	-	-	-	-	-
30.	Chillies	32	220	13	79	266	21	80	233	23
31.	Turneric	1	1000	1	1	2000	2	67	2478	166
32.	Potato	1	1000	1	1	1000	1	132	5336	711

Note:- 1. Cotton production in terms of bales of 170 kg. each.

2. * Production is not available.

3. Data for the year 1976-77 & 1977-78 are fully revised & for the year 1978-79 is provisional.

Source:- Directorate of Agriculture Pune.

DMK/.

TABLE NO.13

Area Irrigated by different sources in each Tahsil of Kolhapur district in 1975-76, 1976-77, 1977-78 & 1978-79 (Area in hectares)

Sr. No.	District / Tahsil	Year	Area / Irrigated by source			Total gross area irrigated
			Surface irrigation	Well irrigation	Net area irrigated.	
1	2	3	4	5	6	7
	District	1975-76	43,908	13,348	57,256	63,439
		1976-77	44,607	14,120	58,727	68,110
		1977-78	43,874	14,829	58,703	67,410
		1978-79	43,406	14,343	57,749	67,876
1.	Karvir	1975-76	602	2,819	12,421	13,512
		1976-77	8,989	2,639	11,628	12,690
		1977-78	10,182	3,677	13,859	14,979
		1978-79	7,635	2,609	10,244	12,158
2.	Panhala	1975-76	3,973	520	4,493	4,616
		1976-77	3,824	541	4,365	4,659
		1977-78	3,781	603	4,384	4,633
		1978-79	3,690	864	4,554	4,612
3.	Hatkanangle	1975-76	5,504	3,930	9,434	10,825
		1976-77	6,596	4,117	10,713	13,675
		1977-78	5,305	4,014	9,319	11,233
		1978-79	5,517	3,872	9,389	12,791
4.	Shirol	1975-76	8,852	2,677	11,529	13,187
		1976-77	8,775	3,015	11,790	13,387
		1977-78	9,689	2,659	12,348	14,429
		1978-79	9,257	3,571	12,828	15,448
5.	Kagal	1975-76	2,055	731	2,786	3,561
		1976-77	1,595	829	2,424	3,127
		1977-78	1,732	923	2,660	3,300
		1978-79	2,072	703	2,775	2,927
6.	Gadhinglaj	1975-76	1,238	1,238	3,254	3,443
		1976-77	1,935	1,473	3,413	4,043
		1977-78	1,849	1,591	3,440	4,038
		1978-79	1,865	1,212	3,077	4,326

TABLE NO. 13 (Contd)

	3	4	5	6	7
7. Chandga	1975-76	2,180	330	2,510	3,016
	1976-77	2,161	320	2,481	2,722
	1977-78	1,926	245	2,171	2,279
	1978-79	2,055	314	2,369	2,393
8. Ajra	1975-76	751	107	858	892
	1976-77	857	3	860	1,007
	1977-78	1,002	25	1,027	1,142
	1978-79	1,196	190	1,386	1,229
9. Bhudargad	1975-76	1,307	143	1,455	2,129
	1976-77	1,351	227	2,078	2,234
	1977-78	1,636	102	1,738	2,094
	1978-79	2,092	103	2,200	2,242
10. Radhanagari	1975-76	4,134	396	4,530	4,543
	1976-77	4,602	551	5,163	5,590
	1977-78	3,627	603	4,230	4,577
	1978-79	4,247	432	4,679	4,842
11. Bavda	1975-76	954	22	976	976
	1976-77	987	25	1,012	1,049
	1977-78	936	32	968	968
	1978-79	936	32	968	968
12. Shahuwadi	1975-76	2,130	330	2,510	2,739
	1976-77	2,435	365	2,800	3,377
	1977-78	2,209	350	2,559	3,683
	1978-79	2,844	436	3,230	3,930

Note:- Figures are fully revised for the years 1975-76, 1976-77, 1977-78 and provisional figures for the years 1978-79

Source:- Statistician-Department of Agriculture, Maharashtra State, Pune & District Inspector of Land Records, Kolhapur.

DMK/v

TABLE NO. 14

Area Irrigated under different crops in each tahsil of Kolhapur district in 1975-76, 1976-77, 1977-78 & 1978-79 (Area in hectare.)

Sr. No.	District Tahsil	Year	Rice	Wheat	Jowar Kharif	Jowar Rabbi	Bajara	Maize	Total cereals	Gram	Total pulses
	2	3	4	5	6	7	8	9	10	11	12
	District	1975-76	7,118	4,841	-	201	-	1,462	13,633	130	133
	Total	1976-77	8,422	7,599	-	1,012	-	11,228	18,956	515	517
		1977-78	5,322	9,548	-	-	-	1,682	16,574	-	-
		1978-79	5,076	9,485	-	23	-	1,697	16,363	412	414
1.	Karvir	1975-76	-	648	-	-	-	21	669	-	-
		1976-77	13	945	-	-	-	96	1,054	-	-
		1977-78	-	1,046	-	-	-	34	1,114	-	-
		1978-79	-	1,017	-	-	-	40	1,057	-	-
2.	Panhala	1975-76	-	156	-	-	-	32	183	-	-
		1976-77	-	250	-	-	-	29	279	-	-
		1977-78	-	310	-	-	-	31	341	-	-
		1978-79	-	320	-	-	-	37	357	-	-
3.	Hatkanangle	1975-76	2,347	1,754	-	1	-	60	4,162	102	102
		1976-77	3,258	2,000	-	818	-	6	6,267	512	512
		1977-78	1,437	2,670	-	-	-	86	4,193	-	-
		1978-79	1,434	2,895	-	17	-	78	4,436	412	414
4.	Shirol	1975-76	3,644	1,509	-	200	-	243	5,607	26	29
		1976-77	4,032	1,746	-	-	-	252	6,030	3	5
		1977-78	3,777	2,044	-	-	-	230	6,052	-	-
		1978-79	3,452	2,500	-	3	-	217	6,237	-	-
5.	Kagal	1975-76	758	209	-	-	-	17	984	-	-
		1976-77	5	485	-	187	-	6	633	-	-
		1977-78	-	844	-	-	-	3	844	-	-
		1978-79	-	62	-	3	-	3	3	73	-
6.	Gadhinglaj	1975-76	-	177	-	-	-	15	192	-	-
		1976-77	-	433	-	-	-	169	602	-	-
		1977-78	-	474	-	-	-	150	-	-	-
		1978-79	-	490	-	-	-	160	650	-	-

TABLE NO.14 (CONTD)

1	2	3	4	5	6	7	8	9	10	11	12
7.	Chandgad	1975-76	353	7	-	-	-	38	393	2	2
		1976-77	250	3	-	-	-	45	398	-	-
		1977-78	73	7	-	-	-	-	85	-	-
		1978-79	107	20	-	-	-	-	127	-	-
8.	Ajra	1975-76	-	37	-	-	-	3	40	-	-
		1976-77	-	200	-	-	-	45	245	-	-
		1977-78	-	322	-	-	-	7	329	-	-
		1978-79	-	324	-	-	-	9	333	-	-
9.	Bhudar gad	1975-76	-	149	-	-	-	44	193	-	-
		1976-77	-	577	-	-	-	11	588	-	-
		1977-78	-	349	-	-	-	14	363	-	-
		1978-79	-	352	-	-	-	10	362	-	-
10.	Radhangari	1975-76	16	-	-	-	-	-	16	-	-
		1976-77	734	159	-	7	-	72	1022	-	-
		1977-78	30	263	-	-	-	42	340	-	-
		1978-79	83	257	-	-	-	29	369	-	-
11.	Bavda	1975-76	-	7	-	-	-	-	7	-	-
		1976-77	30	-	-	-	-	7	37	-	-
		1977-78	-	-	-	-	-	-	-	-	-
		1978-79	-	-	-	-	-	-	-	-	-
12.	Shahuwadi	1975-76	-	133	-	-	-	939	1,177	-	-
		1976-77	-	801	-	-	-	950	1,751	-	-
		1977-78	-	1,206	-	-	-	1,083	2,289	-	-
		1978-79	-	1,248	-	-	-	1,114	2,362	-	-

TABLE NO. 14 (Contd.)

Sr. No.	District Tahsil	Year	Sugarcane	Turmeric	Chillies	Total food crops	Cotton	Ground nut	Coconut	Tobacco	Total non food groups	Total gross area irrigated
1	2	3	13	14	15	16	17	18	19	20	21	22
1.	District Total	1975-76	48,399	-	149	63,214	-	-	-	-	225	63,439
		1976-77	47,475	-	40	67,764	-	-	-	-	346	63,110
		1977-78	49,135	67	104	67,232	-	-	-	-	178	67,410
		1978-79	49,858	84	95	66,900	15	-	-	-	976	67,876
2.	Karvir	1975-76	12,673	-	6	13,470	-	-	-	-	42	13,512
		1976-77	11,576	-	-	12,661	-	-	-	-	29	12,690
		1977-78	13,811	1	-	14,977	-	-	-	-	2	14,979
		1978-79	11,009	1	-	12,069	-	-	-	-	69	12,158
3.	Panhala	1975-76	4,388	-	-	4,608	-	-	-	-	8	4,616
		1976-77	4,362	-	-	4,652	-	-	-	-	7	4,659
		1977-78	4,288	-	-	4,638	-	-	-	-	-	4,633
		1978-79	4,243	-	-	4,600	-	-	-	-	12	4,612
4.	Hatkanangle	1975-76	6,246	-	3	10,794	-	-	-	-	31	10,825
		1976-77	6,546	-	30	13,629	-	-	-	-	46	13,675
		1977-78	6,827	47	-	11,248	-	-	-	-	35	11,283
		1978-79	7,596	75	24	12,549	12	-	-	-	242	12,791
5.	Shirol	1975-76	7,089	-	42	13,079	-	-	-	-	103	13,182
		1976-77	7,291	-	10	13,623	-	-	-	-	259	13,882
		1977-78	7,774	9	103	14,296	-	-	-	-	133	14,429
		1978-79	8,569	8	71	14,835	3	-	-	-	563	15,443
6.	Kagal	1975-76	2,557	-	-	3,557	-	-	-	-	4	3,561
		1976-77	2,400	-	-	3,125	-	-	-	-	2	3,127
		1977-78	2,439	-	-	3,295	-	-	-	-	5	3,300
		1978-79	2,822	-	-	2,895	-	-	-	-	32	2,927
7.	Gadhingal	1975-76	3,172	-	-	3,411	-	-	-	-	32	3,443
		1976-77	3,402	-	-	4,040	-	-	-	-	3	4,043
		1977-78	3,367	10	-	4,035	-	-	-	-	3	4,038
		1978-79	3,633	-	-	4,298	-	-	-	-	33	4,331

TABLE NO. 14 (Contd.)

1	2	3	13	14	15	16	17	18	19	20	21	22
7.	Chandgad	1975-76	2,485	-	98	3,016	-	-	-	-	-	3,016
		1976-77	2,290	-	-	2,722	-	-	-	-	-	2,722
		1977-78	2,173	-	1	2,279	-	-	-	-	-	2,279
		1978-79	2,247	-	-	2,393	-	-	-	-	-	2,393
8.	Ajra	1975-76	344	-	-	392	-	-	-	-	-	392
		1976-77	758	-	-	1,007	-	-	-	-	-	1,007
		1977-78	300	-	-	1,142	-	-	-	-	-	1,142
		1978-79	391	-	-	1,229	-	-	-	-	-	1,229
9.	Bhudargad	1975-76	1,923	-	-	2,129	-	-	-	-	-	2,129
		1976-77	1,675	-	-	2,284	-	-	-	-	-	2,284
		1977-78	1,731	-	1	2,094	-	-	-	-	-	2,094
		1978-79	1,330	-	-	2,242	-	-	-	-	-	2,242
10.	Radhangari	1975-76	4,509	-	-	4,543	-	-	-	-	-	4,543
		1976-77	4,563	-	-	5,590	-	-	-	-	Es	5,590
		1977-78	4,227	-	-	4,577	-	-	-	-	-	4,577
		1978-79	4,464	-	-	4,342	-	-	-	-	-	4,342
11.	Bavda	1975-76	968	-	-	976	-	-	-	-	-	976
		1976-77	1,012	-	-	1,049	-	-	-	-	-	1,049
		1977-78	968	-	-	968	-	-	-	-	-	968
		1978-79	968	-	-	968	-	-	-	-	-	968
12.	Shahuwadi	1975-76	1,540	-	-	2,739	-	-	-	-	-	2,739
		1976-77	1,600	-	-	3,377	-	-	-	-	-	3,377
		1977-78	1,367	-	-	3,633	-	-	-	-	-	3,633
		1978-79	1,541	-	-	3,930	-	-	-	-	-	3,930

Note:- Figures are fully revised for the years 1975-76, 1976-77, 1977-78 & 1978-79 the figures are provisional.

Source:- Statistical Department of Agril. Maha. State pune-2 and District Inspector, of land Records, Kolhapur.

BBS/-

TABLE NO. 15

No. of Irrigation and other wells in each Tahsil of Kolhapur District in 1976-77, 1977-78 and 1978-79.

District/Tahsil	Total No. of Wells			Number of Irrigation wells			No. of Irrigation wells not in use			No. of Other wells			
	1976-77	1977-78	1978-79	1976-77	1977-78	1978-79	1976-77	1977-78	1978-79	1976-77	1977-78	1978-79	
1	2	3	4	5	6	7	8	9	10	11	12	13	14
District Total	21664	21764	21774	15766	15866	15866	2165	2165	2175	3733	3733	3733	
1. Karvir	2273	2273	2273	1625	1625	1625	525	525	525	123	123	123	
2. Panhala	1288	1288	1288	1096	1096	1096	78	78	78	114	114	114	
3. Hatkanangle	5800	5800	5800	4911	4911	4911	643	643	643	246	246	246	
4. Shindol	2392	2392	2392	2018	2018	2018	279	279	279	95	95	95	
5. Kagal	1703	1703	1703	1431	1431	1431	162	162	162	110	110	110	
6. Gadhinglaj	3048	3048	3048	2342	2342	2342	122	122	122	584	584	584	
7. Chandgad	1344	1344	1344	533	533	533	143	143	143	668	668	668	
8. Ajra	595	595	595	337	337	337	69	69	69	189	189	189	
9. Bhudargad	520	520	520	311	311	311	13	13	13	196	196	196	
10. Radhanagari	769	769	769	532	532	532	89	89	89	148	148	148	
11. Bavada	1243	1243	1243	59	59	59	22	22	22	1162	1162	1162	
12. Shahuwadi	689	789	799	571	671	671	20	20	30	98	98	98	

NOTE:- Figures for the year 1976-77, 1977-78 are final & for the year 1978-79 are provisional.

Source:- 1) Statistician, Department of Agriculture, M.S. Pune.
2) District Inspector of Land Records, Kolhapur.

TABLE NO. 16

Activities of Ground Water Survey and Development Agency in Kolhapur district during 1979-80.

S. No.	Category of work	No. of wells working examined/Surveyed	No. of Villages covered	No. of pump sets conducted	No. of wells for which water availability certifies issued	No. of bore holes drilled	No. of successful bore holes	No. of hand-pumps installed
1	2	3	4	5	6	7	8	9
1.	Survey for selection of sites for bore holes to relieve drinking problem in Villages by drilling holes under Rural water supply scheme	635	243	-	-	194	141	101
2.	Local Ground water investigation for technical advice	749	155	4	159	-	-	-
3.	Resettlement of project affected person	25	9	-	9	-	-	-
4.	Private demand of A.H.D rig	69	17	-	22	6	-	-
5.	Percolation tank Survey	9	6	-	6	-	-	-
6.	Inclusion of Villages under difficult measures	65	31	-	-	-	-	-
7.	Well constructing programme under W.S. 6	237	135	-	138	-	-	-
8.	Detailed hydrological Survey and task force scheme.	1079	68	43	-	-	-	-
1.	Geological survey	-	-	-	-	-	-	-

Source:- Assistant Geologist, G.S.D.A. Kolhapur.

TABLE NO.17

Number of Minor Irrigation works excluding wells in district Kolhapur during the year 1978-79

Sl. No.	District	No. of works not in use			No. of works in use			Net area irrigated (in hectares)					
		Z.P.	State	Private Co-operatives etc.	Total	Z.P.	State	Private Co-operatives etc.	Total	Z.P.	State	Private co-operative etc.	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Dist. Total	42	-	54	96	47	62	204	313	506	21,903	28,218	50,627
1.	Karvir	1	-	16	17	5	12	50	67	60	4,200	8,272	12,532
2.	Panhala	13	-	-	13	9	4	20	33	121	1,460	2,788	4,369
3.	Hatkanangle	1	-	1	2	-	7	25	32	-	1,891	5,420	7,311
4.	Shiroli	-	-	4	4	-	3	34	37	-	3,300	8,594	11,894
5.	Kagal	6	-	14	20	5	7	10	22	42	1,155	1,099	2,296
6.	Bhudargad	1	-	-	1	-	4	8	12	-	1,234	55	1,289
7.	Gadhinglaj	9	-	12	21	6	4	14	24	6	2,053	500	2,542
8.	Ajra	1	-	2	3	2	4	5	11	18	772	100	890
9.	Radhanagar	-	-	3	3	2	6	24	32	68	3,470	500	4,038
10.	Chandgad	6	-	2	8	1	6	6	13	100	1,507	810	2,417
11.	Bavda	1	-	-	1	9	2	8	19	38	308	80	426
12.	Shahuwadi	3	-	-	3	8	3	-	11	53	570	-	623

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

2) Executive Engineer, Zilla Parishad, Kolhapur.

3) District Dy. Registrar, Co-Operative Societies, Kolhapur.

TABLE NO. 18

Irrigation projects in Kolhapur district As on 30.6.1979.

Major Project				
1	2	3	4	5
1.	Name of the Project	Dudhaganga Irrigation Project	Varna Irrigation Project	Tulshi Irrigation project
2.	Location of the project	Village:- Asangaon Tah:- Radhangari Dist. Kolhapur	Village-Chndoli Tah:- Shirala Dist.-Kolhapur	Village- Burambale Tahsil- Radhangari Dist.- Kolhapur.
3.	a) Year of completion			
	b) If incomplete, probable year of the completion	1989-90(including canals Under construction)	Under construction 1986-87	1978
	c) Estimated cost of the projects(Rs. in lakh)	13624(R)	201 84.13(R)	650.36
4.	<u>Dam</u>			
	a) Height sanctioned	75.0	75.5	48.63
	b) Height completed in metres	foundation excavation for plinth is completed	30.00	48.63
5.	<u>Canal</u>			
	a) Total length (kms)	402	280	L.I.
	b) Length completed	works in progress	work in progress	-
6.	Maximum storage capacity(in million m ³)	706.50	963.97	96.23
7.	Storage capacity as on 31st March (million m ³)	Nil	Nil	Nil
8.	Gross area commanded (hect.)	93,213	1,09,500	4,530
9.	Culturable area commanded(hect)	71,880	1,13,920	4,495
10.	Irrigable area by completed project (hect.)	53,257	87,000	4,720
11.	Area Irrigated at present			
	a) Perennial	Nil	Nil	795
	b) Seasonal	Nil	Nil	38

TABLE No. 19

Agricultural wage rates in Kolhapur district during 1979.

Sr.No.	Month	Centre: SHIROI			Unskilled labour				Herdsman
		Skilled labour			Field labour		Other Agricultural labour		
		Carpenter	Black smith	Cobbler	Male	Female	Male	Female	
1	2	3	4	5	6	7	8	9	10
1.	January 79				4.00	3.00	4.00	3.00	Rs. 1150/- on annual contract basis for Herdsman
2.	February				4.00	3.00	-	-	Rs. 250/- On annual contract basis for Black smith and car panter.
3.	March				4.00	3.00	-	-	
4.	April				4.00	3.00	4.00	3.00	
5.	May				-	-	4.00	3.00	
6.	June				-	-	4.00	3.00	
7.	July				4.00	3.00	4.00	3.00	
8.	Aug.				4.00	3.00	-	-	
9.	Sept.				4.00	3.00	4.00	3.00	
10.	Oct.				4.00	3.00	-	-	
11.	Nov.				5.00	4.00	5.00	4.00	
12.	Dec.				5.00	4.00	5.00	4.00	

TABLE NO. 13 (Contd)

Sr. No.	Item	Medium Project			
		Radhanagari	Kasari	Kadavi	Patgaon
		3	4	5	6
1.	Name of the project	Radhanagari Hydro Electric Project	Kasari project Village-Gelwade	Kadvi project Village-Altur	Patagaon project Village-Patagaon
2.	Location of the project	Village-Feziwade Tah-Radhanagari Dist.Kop.	Tah-Shahuwadi Dist.Kolhapur	Tah-Shahuwadi Dist.Kolhapur	Tah-Bhudargad Dist. Kolhapur
3.	a) Year of completion	1964			
	b) If incomplete, probable year of the completion		1985	1985	1985
	c) Estimated cost of the projects (Rs. in lakh)	233.41	615.13	347.30	539.65
4.	<u>Dam</u>				
	a) Height sanctioned	42.7	48.82	26.50	36.69
	b) Height completed in metres	42.7	-	-	-
5.	<u>Canal</u>				
	a) Total length (kms)	L.I.	L.I.	L.I.	L.I.
	b) Length completed	-	-	-	-
6.	Maximum storage capacity (in million m ³)	236.64	78.56	72.25	76.26
7.	Storage capacity as on 31st March/1979 (million m ³)	141.96	-	-	-
8.	Gross area commanded (hect.)	59,110	12,141	11,981	10,382
9.	Culturable area commanded (hect.)	47,288	9,955	9,704	8,379
10.	Irrigable area by completed project (hect.)	26,560	9,453	9,219	7,960
11.	Area irrigated at present				
	a) Perennial	14,020	-	-	-
	b) Seasonal	3,456	-	-	-

Note: - 1) L.I. Life Irrigation 2) MCM million cubic metre 3) The Dudhaganga Warna, Kasari Kadari & Patagaon Irrigation Project area still in initial stage of construction hence have not storage capacity as on 31.3.1979.

ii) R = Revised.

Source: - 1) Ex. Engineer, Kolhapur Irrigation Division, Warna Dam Division, Dudhaganga Irrigation project Division & Tulshi Project, Kolhapur.

TABLE NO.19(Contd)

No.	Month	Centre: K A P S H I			Unskilled labour				Herdsman
		Skilled labour		Cobbler	Field labour		Other Agricultural labour		
		Carpenter	Black smith			Male	Female	Male	Female
	2	3	4	5	6	7	8	9	10
1.	January '79				3.00	-	3.00	-	Rs.1245/-on - annual cont- ract basis for Herdsman Rs. 325/- on annual contract basis for Black smith and Car panter
2.	Feb.				3.00	-	3.00	3.00	
3.	March				3.00	3.00	2.00	-	
4.	April				3.00	3.00	3.00	3.00	
5.	May				3.00	3.00	3.00	-	
6.	June				3.00	3.00	3.00	3.00	
7.	July				3.00	3.00	3.00	3.00	
8.	Aug.				3.00	3.00	3.00	3.00	
9.	Sept.				-	-	3.50	3.50	
10.	Oct.				3.00	3.00	3.00	3.00	
11.	Nov.				3.00	3.00	3.00	3.00	
12.	Dec.				3.00	3.00	3.00	3.00	

N I L

TABLE NO.19(Contd)

Sr.No.	Month	Centre : M. A. D. I. L. G. E.							
		Skilled labour			Unskilled labour				Herdsman
		Carpenter	Black smith	Cobbler	Field labour		Other Agricultural labour		
1	2	3	4	5	6	7	8	9	10
1.	January 79	12.00	10.00	5.00	5.50	2.50	3.00	2.50	3.50
2.	Feb. "	12.00	10.00	5.00	2.00	2.50	3.00	2.50	3.00
3.	March "	12.00	10.00	5.00	3.00	2.50	3.00	2.50	3.00
4.	April "	12.00	10.00	5.00	3.00	2.50	3.00	2.50	3.00
5.	May "	12.00	10.00	5.00	3.00	3.00	3.00	3.00	3.00
6.	June "	12.00	10.00	5.00	3.50	3.00	3.50	3.00	3.00
7.	July "	10.00	10.00	5.00	3.50	3.00	3.50	3.00	3.00
8.	Aug. "	10.00	10.00	5.00	3.50	3.00	3.50	3.00	3.00
9.	Sept "	10.00	10.00	5.00	3.50	3.00	3.50	3.00	3.00
10.	Oct. "	10.00	10.00	5.00	5.00	5.00	5.00	5.00	3.00
11.	Nov. "	10.00	10.00	5.00	3.50	3.00	3.50	3.00	3.00
12.	Dec. "	10.00	10.00	5.00	3.50	3.00	3.50	3.00	3.00

NOTE:- 1) Information pertains to only selected price collection centres.....

2) Skilled labour was not employed on daily wages (Except Madilge centre) by selected cultivators.

Source:- District Statistical Office, Kolhapur.

TABLE NO.20

Agricultural Census 1976

No. of operational holdings & area operated, No. of operational holding reporting irrigation and net area irrigated & number and area of operational holdings by size class of operational holding in Kolhapur district.

Sr. No.	Size-Class (hectares)	Individual holdings		Joint Holdings		Institutional Holdings		Total Holdings		Wholly irrigated		Wholly unirrigated	
		No.	Area	No.	Area	No.	Area	No.	Area	No.	Area	No.	Area
		3	4	5	6	7	8	9	10	11	12	13	14
1.	Below 0.5	99,764	23,675	1,447	318	283	45	1,01,499	24,038	7,999	1,559	73,826	14,437
2.	0.5 - 1.0	56,529	40,223	828	635	192	143	57,549	41,006	2,204	1,341	36,062	21,830
3.	1.0 - 2.0	61,316	88,869	994	1,462	164	243	62,474	90,574	713	867	35,905	42,489
4.	2.0 - 3.0	30,995	74,519	456	1,127	75	178	31,526	75,824	117	288	17,251	32,047
5.	3.0 - 4.0	16,757	57,548	316	1,093	54	189	17,127	58,830	70	211	9,094	22,068
6.	4.0 - 5.0	10,221	45,097	233	990	25	108	10,479	46,195	28	111	5,445	16,013
7.	5.0 - 7.5	11,351	72,436	301	1,806	40	235	12,292	74,527	-	-	6,552	25,104
8.	7.5 - 10.0	4,254	36,223	156	1,363	23	193	4,433	37,739	-	-	2,386	10,739
9.	10.0 - 20.0	3,921	51,576	228	2,947	37	524	4,186	55,027	2	1	2,411	14,542
10.	20.0 - 30.0	481	11,663	36	857	19	451	536	12,076	4	15	336	3,249
11.	30.0 - 40.0	95	3,271	10	357	11	366	116	3,994	1	37	72	503
12.	40.0 - 50.0	33	1,502	6	249	7	323	46	2,074	-	7	31	763
13.	50.0 & above	74	9,021	20	2,654	27	2,616	121	14,291	-	8	82	3,413
Total (All size)		2,96,391	515,681	5,031	15,863	962	5,619	3,02,384	5,37,163	11,133	4,444	1,39,453	2,07,205

TABLE NO.20(Contd)

Sr. No.	Size Class	Partly irrigated			Wholly owned		Wholly rented		Partly owned & partly rented			Remarks
		No.	Total irrigated area		No.	Area	No.	Area	No.	Total area	Rented area	
1	2	15	16	17	18	19	20	21	22	23	24	25
1.	Below 0.5 Hect.	19,369	5,824	2,783	95,236	22,327	3,955	1,010	2,023	655	297	
2.	0.5 -1.0 "	19,075	12,908	5,504	52,089	37,103	2,043	1,420	3,222	2,339	951	
3.	1.0 -2.0 "	25,675	33,504	11,033	54,587	73,873	1,515	2,209	6,210	9,249	3,453	
4.	2.0 -3.0 "	14,068	29,048	8,119	25,905	62,523	362	2,004	4,633	11,113	4,043	
5.	3.0 -4.0 "	7,893	23,347	5,752	13,797	47,364	452	1,557	2,322	9,720	3,410	
6.	4.0 -5.0 "	4,963	13,132	3,940	3,123	35,701	321	1,435	2,009	9,950	3,230	
7.	5.0 -7.5 "	5,633	27,426	5,135	9,300	56,161	430	2,639	2,523	15,493	5,454	
8.	7.5 -10.0 "	2,013	12,055	1,330	3,231	27,509	132	1,135	1,043	3,947	3,163	
9.	10.0 -20.0 "	1,723	14,956	1,300	3,043	40,127	127	1,690	973	12,705	4,773	
10.	20.0 -30.0 "	165	2,490	345	351	3,533	76	1,773	92	2,159	745	
11.	30.0 -40.0 "	31	1,027	152	96	3,210	1	40	9	373	159	
12.	40.0 -50.0 "	6	231	71	35	1,463	2	90	3	199	113	
13.	50.0 -Above "	11	570	198	36	9,956	4	332	3	336	398	
Total (All size Classes)		10690	181613	46316	265379	430,912	9,925	17,839	25,675	32,793	30,253	

Note:- The data on Land holdings given in columns (3) to (10) are based on complete enumeration of all land holdings while the data in the remaining columns (11) to (25) are based on the estimates built up on the basis of sample study. As such the break up of the land holdings according to certain characteristics (shown in column 11 to 25) may not add up to the aggregates indicated in col.(9) & (10)th.

Source:- Agricultural Census 1976-77

TABLE NO. 21

Agricultural Implements in each Tahsil of Kolhapur district in 1978

Sr. No.	District Tahsil	No. of ploughs		No. of Carts	No. of Sugar cane crushers		Oil engines with pump for irrigation purpose	Electric pump for irrigation purpose	Tractors	Oil Chanis	
		Wooden	Iron		Worked by power	worked by bullock				5 kg. and above	Less than kg.
1	2	3	4	5	6	7	8	9	10	11	12
	Dist. Total	108687	11,986	51,960	1,597	8	17,447	13,086	1,372	49	5
1.	Karvir	9,600	764	7,062	506	-	2,292	1,337	541	7	-
2.	Panhala	7,907	378	4,728	240	1	2,066	715	75	-	-
3.	Hatkanangle	2,086	3,327	5,895	66	1	885	4,228	313	7	-
4.	Bhirol	1,132	2,467	4,408	45	-	347	2,814	170	4	1
5.	Kagal	7,723	1,066	5,441	54	2	2,263	1,073	49	12	3
6.	Gadhinglaj	9,307	1,480	6,321	96	-	1,784	2,170	48	5	-
7.	Chandgad	13,357	1,870	4,470	320	-	2,395	280	33	-	-
8.	Ajra	6,017	168	2,942	41	-	562	178	-	4	-
9.	Bhudargad	9,698	151	2,761	6	1	1,235	255	19	-	-
10.	Radhanagar	23,527	59	4,364	37	1	1,777	624	105	4	-
11.	Bavda	8,224	12	646	95	-	369	75	9	2	-
12.	Shahuwadi	10,109	244	2,922	91	2	1,472	237	10	4	-

Note: - Finalised data for 1978

Source: - Livestock Census 1978.

TABLE NO.22

Famine, Scarcity and Akin to Scarcity data in Kolhapur districts during 1979-80

No Scarcity was declared in 1979-80

hence information for the year 1979-80 is

N I L

Source:- Collector Office, Kolhapur

DMK/-

TABLE NO.23

Determination of precarious and other Scarcity area, according to history of scarcity in Kolhapur district.

Sr. No.	District Tahsil	circle	No. of villages in cir- cle	Total No. of Villages effected in							Remarks		
				1971 72	1972 73	1973 74	1974 75	1975 76	1976 77	1977 78		1978 79	1979 80
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	District		1,098	-	912								
1.	Karvir	i) Karvir ii) Chkhali iii) Beed iv) Nandgaon	10 25 42 30	- - - -	9 15 42 30								From 1973-74 to 1979-80 there is no determination of precarious and other scarcity area.
2.	Panhala	i) Kale ii) Kotoli iii) Panhala	44 31 27	- - -	38 28 27								
3.	Hatkanangle	i) Ichalkaranji ii) Hatkanangle iii) Vadgaon	16 17 20	- - -	16 17 20								
4.	Shirol	i) Shirol ii) Nandni iii) Vadgaon iv) Kurundwad	13 10 12 12	- - - -	13 10 12 12								
5.	Kagal	i) Kagal ii) Kapashi iii) Murgud	26 29 25	- - -	26 29 25								
6.	Gadhinglaj	i) Gadhinglaj ii) Nesari iii) Halkarni	25 33 32	- - -	16 33 28								

TABLE NO. 23 (Contd)

1	2	3	4	5	6	7	8	9	10	11	12	13	24
7.	Chandgad	i) Chandgad	50	"	21)								From 1973-74 to 1979-80 there is/determination/ no of precearious and other Scardity area.
		ii) Halkarni	42	"	19)								
8.	xxxx	iii) Kowad	39	"	22)								
8.	Ajra	i) Ajara	50	"	50)								
		ii) Uttur	35	"	35)								
		iii)											
9.	Bhudargad	i) Gargoti	35	"	11)								
		ii) Koor	29	"	2)								
		iii) Kadgaon	32	"	-)								
10.	Radhanagari	i) Kaulav	30	"	30)								
		ii) Radhanagari	42	"	42)								
		iii) Sarvade	29	"	29)								
11.	Bavda	i) Bavda	39	"	39)								
		ii) Vabhawe	37	"	37)								
12.	Shahuwadi	i) Bambawade	41	"	41)								
		ii) Bhedasgaon	44	"	44)								
		iii) Malkapur	46	"	46)								

Source:- Collector Office, Kolhapur district.

(58)

TABLE NO. 24

Live stock in each Tahsil of Kolhapur district as per 1978 Census

Sr. No.	District / Tahsil	Male over 3 years				Total males	Female over 3 years			Total Females	
		Used for breeding only	Used for breeding and work both	Used for work only	Other		Breeding In Milk	Dry and not calved even once	Working		Others
1	2	3	4	5	6	7	8	9	10	11	12
	Dist. Total	156	3,855	1,58,165	1,305	1,63,481	37,221	35,917	275	410	73,823
1.	Darv	53	701	17,011	133	17,893	4,276	3,070	138	61	7,545
2.	Pandhara	5	1,147	12,569	73	13,794	3,322	3,159	12	7	6,500
3.	Hathambale	39	661	12,011	238	13,049	3,724	2,730	15	73	6,547
4.	Shiroli	3	248	9,666	70	9,982	1,842	1,698	14	33	3,587
5.	Kagal	6	181	14,987	123	15,297	2,245	1,863	22	57	4,187
6.	Gadlingtal	8	168	13,735	106	14,017	1,801	1,502	1	60	3,364
7.	Chandgad	6	27	19,023	183	19,239	4,425	3,889	2	14	8,637
8.	Aira	9	44	9,383	53	9,994	2,378	1,865	7	20	4,270
9.	Bhudargad	9	306	10,745	66	11,120	2,402	2,126	53	15	4,606
10.	Sadhmagari	8	10	13,356	102	13,476	2,968	3,222	4	18	6,211
11.	Davda	3	252	13,040	83	13,331	2,553	4,960	-	8	7,521
12.	Shhhuradi	7	15	12,134	78	12,234	5,285	5,324	-	39	11,118

TABLE NO.24(Contd)

Sr.No.	District/ Tahsil	Cattle (Contd)		Buffaloes				
		Young stock	Total cattle	Used for breeding only	Used for breeding and work both	Used for work only	Other	Total males
1	2	13	14	15	16	17	18	19
	District Total	60,474	2,97,778	365	1,393	37,076	484	39,318
1.	Karvir	5,150	30,593	101	57	1,197	41	1,396
2.	Panhala	4,698	24,992	21	599	3,449	34	4,103
3.	Hatkanangle	5,009	24,605	75	263	1,537	86	1,961
4.	Shirol	3,079	16,648	51	40	199	12	302
5.	Kagal	3,968	23,452	35	48	1,117	48	1,248
6.	Gadhinglaj	2,768	20,149	7	97	2,417	45	2,566
7.	Chandgad	7,173	34,749	17	121	4,455	67	4,660
8.	Ajra	3,912	18,176	11	49	3,270	21	3,351
9.	Bhudargad	4,073	19,799	17	34	4,261	25	4,337
10.	Radhanagari	5,050	24,737	22	24	5,391	40	5,477
11.	Bavda	6,694	27,596	4	50	2,322	5	2,381
12.	Shahuwadi	8,900	32,282	4	11	7,461	60	7,536

TABLE NO.24(Contd)

Sr. No.	District/ Tahsil	Buffloes				Total Females	Buffloes		Total Bovine
		Brdding					Young stock	Total Buffaloes	
		In milk	Dry and not calved even once	Working	Others				
1	2	20	21	22	23	24	25	26	27
	District Total	1,71,593	66,464	965	851	2,39,873	1,44,479	4,23,670	7,21,448
1.	Karvir	31,427	11,802	420	110	43,859	19,233	64,488	95,081
2.	Panhala	15,341	5,783	8	36	21,168	10,891	36,162	61,154
3.	Hatkanangle	25,435	9,021	75	156	34,687	19,864	56,512	81,117
4.	Shirol	20,144	6,966	185	161	27,456	18,534	46,292	62,940
5.	Kagal	18,108	6,957	19	74	25,158	16,039	42,445	65,897
6.	Gadhinglaj	17,608	6,288	55	154	24,105	15,879	42,550	62,699
7.	Chandgad	8,497	4,029	13	63	12,602	8,435	25,697	60,446
8.	Ajra	6,569	2,331	32	15	8,947	7,315	19,613	37,789
9.	Bhudargad	6,297	2,530	95	24	8,946	6,184	19,467	39,266
10.	Radhanagari	10,463	4,639	59	18	15,179	9,114	29,770	54,507
11.	Bavda	1,581	1,320	3	8	2,912	2,504	7,797	35,393
12.	Shahuwadi	10,123	4,698	1	32	14,854	10,487	32,877	65,159

TABLE NO. 2 (Contd.)

Sr. No.	District/Tahsil	Sheep	Goat	Other Livestock	Total Livestock	Total Poultry
1	2	28	29	30	31	32
	District Total	1,32,436	1,59,562	5,694	10,19,140	11,71,199
1.	Karvir	28,243	11,233	1,835	1,36,392	1,71,191
2.	Panhala	6,678	11,336	41	79,209	1,54,047
3.	Hatkanangle	34,209	12,864	1,587	1,29,777	1,14,253
4.	Shirol	11,953	11,273	1,230	87,396	81,750
5.	Kagal	16,821	11,683	132	94,533	1,03,067
6.	Gadhinglaj	15,368	18,830	167	97,064	92,276
7.	Chandgad	2,098	11,010	118	73,672	59,870
8.	Ajra	3,836	12,092	95	53,812	47,108
9.	Bhudargad	2,514	10,813	26	52,649	42,728
10.	Radhanagari	5,104	14,009	147	73,767	77,509
11.	Bavda	4	9,001	18	44,416	63,674
12.	Shahuwadi	5,608	25,388	298	96,453	1,63,721

Source : - Live stock Census 1978.

TABLE NO.27

No. of Recognised Slaughter houses & Animals slaughtered in slaughter houses in Kolhapur district during the year 1979-80

Sr No.	District/ Tahsils	Slaughter houses	No. of Animals slaughtered in these slaughter houses					Total	
			Cattle	Buffal- -oe	Sheep	Goats	Pig		Other Animals
1	2	3	4	5	6	7	8	9	10
1.	District Total	27	432	6,982	65,021	82,420	-	-	1,54,855
1.	Kolhapur Tah. Karvir	2	432	4,689	53,141	53,603	-	-	1,11,865
2.	Panhala - Tah. Panhala	1	-	-	617	-	-	-	617
3.	Vadgaon Tah. Hatkanangle	8	-	1,261	-	3,677	-	-	4,938
4.	Ichalkaranji Tah. Hatkanangle	3	-	887	3,350	12,728	-	-	16,965
5.	Jaysingpur Tah. Shirol	4	-	-	-	3,215	-	-	3,215
6.	Kurundwad Tah. Shirol	1	-	-	320	1,180	-	-	1,500
7.	Kagal Tah. Kagal	1	-	-	1,125	1,185	-	-	2,310
8.	Murgud Tah. Kagal	5	-	145	1,452	1,028	-	-	2,625
9.	Gadhinglaj Tah. Gadhinglaj	1	-	-	1,216	2,604	-	-	3,820
10.	Malkapur Tah. Shahuwadi	1	-	-	3,800	3,200	-	-	7,000

Source:- All Municipal Councils in Kolhapur district.

TABLE NO. 28(A)

Forest area in Kolhapur district during the year 1979-80 (Area in hectare)

Sr.No.	District	Total Revenue forest	Reserved	Protected	Unclassed	Total
1	2	3	4	5	6	7
1.	Kolhapur	Total	64,062	42,940	65,138	1,72,140
		Revenue	-	-	-	-
		Forest	64,062	42,940	65,138	1,72,140

Source:- Conservator of Forest, Maharashtra State.

TABLE NO.28 B

Major & Minor Forest produce in Kolhapur district
during 1979-80

Sr. No.	Forest produce	quantity in '000 M-3	Value in '000 Rs.
1	2	3	4
<u>Major Produce</u>			
1.	Timber	3	10,21
2.	Fuel	16,92	28,43
3.	Sandle wood	-	-
<u>Minor Forest Produce</u>			<u>Value in Rs.</u>
(only Value)			
I	Bamboo		70
II	Grass & grazing		72,594
III	Tendu		-
IV	Gum		1,371
V	<u>Others (Specify)</u>		
	a) Tamal Patra		2,526
	b) Karvi		20,574
	c) Honey & Wax		12,721
	d) Shikakai		8,150
	e) Kaju fruits		44,124
	f) Watesol		780
	g) Amsol		825
	h) Shembi Bark		25
	i) Wavding		380
	j) Kadipatta		-
	k) Garmbi		-
	l) Chivakati		13,000
	m) Miscellaneous		1,30,842
Total Value (in Rs. '000')			41,75

NOTE: - M3 = Cubic Metre

Source:- Divisional Forest Officer, Kolhapur.

TABLE NO. 29 A

Inland Fisheries in Kolhapur district during 1979-80

Sr. No.	District Tahsil	Year	Length of River kms.	Total area suitable for fish culture ponds, lakes, and reservoirs (in ha.)	Total area brought under pisciculture (in hectares)	Inland fish production (M.T.)	Value of catch the producers (lakh Rs.)	Crop fry used for pisciculture (imported lakh No.)
1	2	3	4	5	6	7	8	9
	District Tahsil	1979-80	701	3020.7	2893.0	101.0	3.98	13.33
1.	Karvir	" "	"	340.0	279.9	35.0	1.40	4.55
2.	Panhala	" "	"	4.0	1.0	0.2	-	0.08
3.	Hatkanangle	" "	"	80.0	80.0	8.5	0.34	0.95
4.	Shirol	" "	"	0.2	0.2	0.5	0.02	0.08
5.	Kagal	" "	"	160.0	123.7	10.5	0.42	2.48
6.	Gadhinglaj	" "	"	4.0	-	-	-	-
7.	Chandgad	" "	"	1.0	-	-	-	-
8.	Ajara	" "	"	1.4	1.4	1.2	-	0.13
9.	Bhudargad	" "	"	0.2	0.2	0.1	-	0.13
10.	Radhanagari	" "	"	2395.0	2395.0	40.0	1.60	2.83
11.	Bavda	" "	"	0.5	-	-	-	-
12.	Shahuwadi	" "	"	34.4	11.6	5.0	0.20	2.10

Note:- Tahsilwise length of River is not available.

Source:- District Fisheries Development Officer, Kolhapur

TABLE NO. 30

Factory Statistics (Annual) 1978-1979 Average daily employment of workers in factories in Kolhapur district:

Sr. No.	Industry Sub-groups	Year	No. of registered factories	No. of closed factories	No. of working factories submitting returns	Total Workers in(6)			Total No. of mandays worked	No. of work-factories not submittedg returns	No. of workers in(11)
						Total	Males	Females			
1	2	3	4	5	6	7	8	9	10	11	12
1.	201 Manufacture of dairy products	1978	4	-	3	500	498	2	1,78,090	1	20
		1979	4	-	4	435	434	1	1,54,169	-	-
2.	205 Manufacture of bakery products	1978	2	-	2	38	33	5	11,776	-	-
		1979	2	-	2	43	38	5	13,137	-	-
3.	206 Manufactures and refining of sugar(vacuum pan sugar factories)	1978	9	1	8	5,510	5,480	30	13,61,576	-	-
		1979	9	-	9	6,231	6,202	29	15,33,934	-	-
4.	207 Production of indogenous sugar, boora, Khandasri, gur etc. from sugar cane & palmjuice	1978	73	11	17	177	177	-	10,396	45	450
		1979	67	16	16	152	152	-	8,730	35	390
5.	211 Manufacture of other edible oilseed, fats(e.g.g.Nut oils, muster oil etc.	1978	5	2	2	44	24	20	7,136	1	10
		1979	5	1	4	63	32	31	11,945	-	-
6.	219 Manufacture of food products not elsewhere classified.	1978	5	-	3	68	29	39	18,910	2	30
		1979	5	-	5	174	130	44	51,666	-	-
7.	220 Distilling, rectifying and blending of spirits	1978	2	-	2	181	181	-	56,295	-	-
		1979	2	-	2	177	177	-	46,351	-	-

Contd....

TABLE NO. 30 (Contd...)

		3	4	5	6	7	8	9	10	11	12
8.	221 Wine Industries	1978	1	-	133	138	135	2	41,952	-	-
		1979	1	-	1	100	98	2	30,600	-	-
9.	229 Manufacture of Tobacco & Tobacco products not elsewhere classified.	1978	2	2	2	-	-	-	-	-	-
		1979	3	-	3	35	1	34	8,463	-	-
10.	231 Cotton Spinning, Weaving, striking, sanforizing, mercerizing and finishing of cotton Textiles in mills	1978	10	-	10	3,946	3,824	122	12,20,603	-	-
		1979	16	-	15	3,705	3,589	116	11,38,931	-	-
11.	232 Printing, dyeing and bleaching of cotton textiles	1978	2	-	2	92	92	-	28,328	-	-
		1979	2	-	2	119	119	-	28,747	-	-
12.	233 Cotton spinning other than in mills (charakha)	1978	3	-	3	511	541	-	1,63,652	-	-
		1979	6	-	6	1,059	1,055	14	3,42,025	-	-
13.	235 Weaving and finishing of cotton textile in handloom other than khadi.	1978	3	1	-	-	-	-	-	2	40
		1979	3	1	1	20	16	4	6,140	1	20
14.	236 Weaving and finishing of cotton textiles in power looms	1978	71	9	42	656	650	6	1,93,659	20	470
		1979	61	4	46	763	746	17	2,29,212	11	210
15.	239 Cotton Textiles not elsewhere classified.	1978	45	-	31	1,811	1,800	11	6,21,121	14	85
		1979	57	-	43	1,651	1,351	-	5,63,211	14	195
16.	264 Manufacture of all types Textiles including wearing apparel garments.	1978	1	-	-	-	-	-	-	1	10
		1979	1	-	1	8	8	-	2,464	-	-
17.	265 Manufacture of raincoats, hats etc.	1978	1	-	1	18	8	10	5,310	-	-
		1979	1	-	1	13	4	9	3,016	-	-

TABLE NO. 30(Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	
18	267	Manufacture of water proof proff textiles such as oil cloth, tarpulin etc.	1978 1	- -	- 1	- 12	- 12	- -	- 1,812	1 -	- -	20 -
19	272	Manufacture of wooden and and cane boxes or ates, drums ms, barrels and other wooden cointainer baskets and oth- er rattan bamboo reed and villow wares, made entir- elly or mainly of cane rattan reed, bamboo & will ow	1978 1	- -	1 -	86 -	36 -	- -	10,908 -	- 1	- -	- 20
20	280	Manufactur of pulp, paper and paper beard including newsprint	1978 1	- -	1 -	7 -	7 -	- -	2,170 -	- 1	- -	- 9
21	281	Manufacture of Containers and boxes of paper and paper board	1978 2	1 1	1 1	14 14	14 14	- -	4,368 4,354	- -	- -	- -
22	284	Printing and publishing of news papers	1978 5	- 1	4 4	83 33	83 83	- -	29,187 29,636	1 -	- -	10 -
23	285	Printing and publishing of periodicals books journals, allases maps and sheet musuic, directories etc.	1978 2	- -	2 2	223 266	220 263	3 3	61,239 80,333	- -	- -	- -
24	287	Engraving, etching, block making etc.	1978 1	- -	1 1	12 9	12 9	- -	3,576 2,727	- -	- -	- -

TABLE NO. 30(Contd...)

		3	4	5	6	7	8	9	10	11	12
25	288 Book Binding	1978 1979	1 1	- -	1 -	10 -	7 -	3 -	3,120 -	- 1	- 8
26	289 Printing publish/ and allied activities not elsewhere classified like envelope printing picture post cards printing and printing embossing etc.	1978 1979	12 14	2 1	9 11	173 200	170 197	3 3	52,783 56,121	1 2	10 20
27	290 Tanning cutting finishing embossing and japanning of leather	1978 1979	2 2	- -	1 2	32 41	32 38	- 3	9,855 12,674	1 -	20 -
28	291 Manufacture of footwear (excluding repair) except vulcanised or moulded rubber or plastic footwear.	1978 1979	- 1	- -	- 1	- 7	- 3	- 4	- 2,114	- -	- -
29	302 Manufacture of Rubber products not elsewhere classified	1978 1979	2 2	- -	1 2	12 17	12 17	- -	3,744 5,258	1 -	10 -
30	303 Manufacture of plastic products not elsewhere classified (except house furnishing)	1978 1979	1 1	- -	1 1	12 9	12 9	- -	3,660 2,763	- -	- -

TABLE NO. 30 (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	
31	310	Manufacture of basic industrial organic & inorganic chemicals and gases such as acids, alkalis and the salts, gases like acetylene, oxygen, nitrogen etc.	1978 1979	3 4	- 4	2 2	140 136	140 136	- -	47,280 29,196	18 -	10 -
32	311	Manufacture of fertilisers and pesticides.	1978 1979	3 3	- -	2 3	144 173	139 170	5 3	43,880 46,490	1 -	50 -
33	312	Manufacture of paints, varnishes & lacquers.	1978 1979	1 1	- -	1 1	19 19	19 19	- -	3,534 5,776	- -	- -
34	313	Manufacture of drugs and Medicines.	1978 1979	1 1	- -	1 1	40 41	40 41	- -	12,120 12,464	- -	- -
35	314	Manufacture of perfumes, cosmetics, lotions, hair dressing, tooth pastes, soap in any form synthetic detergents shampoos shaving products cleaners washing and scouring products & other toilet preparations.	1978 1979	2 2	- -	2 2	33 29	26 23	7 6	10,251 9,033	- -	- -
36	319	Manufacture of chemical products not elsewhere classified - including photo chemicals sensitised films and paper.	1978 1979	1 1	- -	1 1	117 109	106 98	11 11	25,217 27,250	- -	- -
37	326	Manufacture of structural stone goods, stone dressing and stone crushing and stone ware.	1978 1979	25 27	8 9	9 13	143 226	78 82	65 144	23,465 32,913	3 5	140 90

Table No. (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12	
33	329	Manufacture of Miscellaneous nonmetallic products such as slate products, abrasives, graphite products and other non metallic mineral products not elsewhere classified.	19-8 19-9	37 38	8 10	22 26	487 532	449 487	38 45	1,42,028 1,51,407	7 2	120 19
39	331	Foundries for casting and forging iron and steel	19-8 19-9	32 32	4 2	22 28	516 649	510 640	6 9	1,44,830 1,95,783	6 2	110 40
40	332	Manufacture of ferro alloys	19-8 19-9	32 34	4 4	23 30	2,839 3,381	2,831 3,375	8 6	8,68,418 10,27,145	5 -	80 -
41	335	Aluminium Manufacturing	19-8 19-9	1 2	- -	- -2	- 15	- 15	- -	2,813 2,045	1 -	10 -
42	339	Other non-ferrous metal industries	19-8 19-9	8 9	- 1	7 8	137 119	137 119	- -	39,345 36,033	1 -	20 -
43	340	Manufacture of fabricated metal products such as metal cans from tin plate, terney plate or enamelled sheet metal shipping containers, barrels, drums, kegs, pails, sages, vaults, enamelled & sanitary and all other fabricated metal products not elsewhere classified.	19-8 19-9	3 4	- -	2 4	19 42	19 42	- -	5,820 12,532	1 -	10 -
44	343	Manufacture of metal utensils cutlery and kitchenware.	19-8 19-9	1 1	- -	- 1	- 18	- 18	- -	- 5,526	1 -	20 -

TABLE NO. 30 (Contd)

1	2	3	4	5	6	7	8	9	10	11	12
45.	355	Manufacture of metal utensils cutlery and kitchenware	1978 8 1		7	153	131	22	45,850	-	-
			1979 9 1		8	166	143	23	49,189	-	-
46.	350	Manufacture of agricultural mach- inery and equipment and parts	1978 6 -		6	110	110	-	34,001	-	-
			1979 7 -		7	151	150	1	46,213	-	-
47.	352	Manufacture of prime movers, boilers and steam generating plants such as diesel engines and parts.	1978 28 1		21	686	683	3	2,08,787	6	110
			1979 29 3		26	877	867	10	2,66,507	-	-
48.	353	Industrial Machinery for food and textiles industries	1978 5 -		3	81	90	1	25,073	2	20
			1979 3 -		3	119	119	-	36,652	-	-
49.	354	Industrial Machinery for other than food and textile industries	1978 4 -		4	72	71	1	22,242	-	-
			1979 3 -		2	42	41	1	13,064	1	20
50.	356	Manufacture, alteration and re- pair of general items of non electrical machinery componts, equipment and accessories not ele sewhere classified.	1978 1 -		1	34	34	-	10,433	-	-
			1979 1 -		1	34	34	-	10,574	-	-
51.	357	Manufacture of machine tools their parts and accessories	1978 2 -		-	-	-	-	-	2	40
			1979 6 -		4	36	35	1	28,760	2	30
52.	359	Manufacture and repair of non electrical machinery equipment components and accessories not elsewhere classified (such as sewing machines, automatic meroh and -ising machines washing, laundry, drycleaning and pressing machines, cooking pangas and ov- ens, other service industry mach- ine, arms and armaments etc.	1978 7 -		6	404	401	3	1,21,270	1	20
			1979 7 -		5	368	365	3	1,12,299	2	29

TABLE NO. 30 (Contd)

1	2	3	4	5	6	7	8	9	10	11	12	
53	360	Manufacture of electrical industrial machinery and apparatus and parts (such as electrical motors generators transformers, electromagnetic clutches and brakes etc.	1978	1	1	-	-	-	-	-	-	-
			1979	1	1	-	-	-	-	-	-	-
54	363	Manufacture of electrical apparatus appliances and their parts such as lamps bulbs, tubes, sockets switches, fans (except porcelain) conductors irons leathers shavers, cleaners etc. excluding repairing.	1978	3	1	2	55	55	-	16,958	-	-
			1979	2	-	2	70	70	-	21,469	-	-
55	367	Manufacture of electronic components, and accessories not elsewhere classified.	1978	1	-	1	37	37	-	11,322	-	-
			1979	1	-	1	38	38	-	11,666	-	-
56	369	Manufacture of electrical machinery, apparatus, appliances and parts not elsewhere classified.	1978	3	-	3	103	101	2	32,010	-	-
			1979	3	-	3	158	156	2	48,920	-	-
57	374	Manufacture of motor vehicles and parts-	1978	3	-	2	258	258	-	71,561	1	20
			1979	3	-	3	292	291	1	89,380	-	-
58	380	Manufacture of medical surgical and scientific equipments	1978	1	-	-	-	-	-	-	1	20
			1979	1	-	1	18	18	-	5,508	-	-
59	382	Manufacture of watches & clocks	1978	-	-	-	-	-	-	-	-	-
			1979	-	-	-	-	-	-	-	1	70

TABLE NO. 20 (Contd)

1	2	3	4	5	6	7	8	9	10	11	12
60.	389	Manufacture of miscellaneous products not elsewhere classified such as costume jewellery, costume novelties, feathers, plumes, artificial flowers, brooms, brushes lamp shades, tobacco pipes, cigarette holders, ivory goods, badges, wigs and similar articles.	1973	1	1	33	9	24	10,131	-	-
			1979	1	1	34	8	26	10,404	-	-
61.	400	Generation and transmission of electric energy.	1973	1	1	21	21	-	7,665	-	-
			1979	1	1	21	21	-	7,665	-	-
62.	401	Distribution of electric energy to household, industrial and commercial and other users.	1973	6	6	-	-	-	25,430	-	-
			1979	6	6	77	77	-	28,105	-	-
63.	410	Manufacture of gas in gas works and distribution through mains to households industrial and commercial and other users.	1973	1	1	11	11	-	3,388	-	-
			1979	1	1	11	11	-	3,366	-	-
64.	420	Water supply i.e. collection purification and distribution of water	1973	2	2	67	64	3	24,455	-	-
			1979	4	4	114	111	3	41,610	-	-
65.	950	Motion picture production	1973	2	1	29	28	1	4,785	1	10
			1979	2	1	36	35	1	7,812	-	11
66.	973	Repair of motor vehicles and motor cycles	1973	21	1	1,165	1,164	1	3,85,385	4	70
			1979	19	18	1,260	1,260	-	3,97,289	-	-
	Total		1973	62	329	2,380	2,192	45	65,44,091	141	2,055
			1979	54	409	2,477	2,272	605	72,01,228	83	1,200

Source: Chief Inspector of Factories, Govt. of Maharashtra
(77)

TABLE NO.31
Industry wise distribution of working factories according to working strength in Kolhapur district
for the year 1978 and 1979

Sr. No.	Major Group of Industries	Year	Less than 10 workers		10 to 19 workers		20 to 40 workers		50 to 99 workers		100 to 499 workers		500 to 999 workers		1000 to 4999 workers		5000 and above workers	
			A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1.	20 Manufacture of food products	1978	2	16	65	679	6	142	1	6	6	2168	3	2400	1	1372		
		1979	4	25	49	501	9	204	1	6	6	1540	5	2753	1	1398		
2.	22 Manufacture of Beverages Tobacco, Tobacco Products	1978	-	-	-	-	-	1	56	2	263	-	-	-	-	-	-	-
		1979	1	7	2	28	-	-	1	52	2	225	-	-	-	-	-	-
3.	23 Manufacture of Cotton Textiles	1978	42	302	36	443	32	687	3	257	7	1819	2	5427	3	3786		
		1979	51	265	40	423	32	818	4	249	9	1717	2	1427	2	2703		
4.	26 Manufacturing of Textiles products (including wearing apparel other than footwear)	1978	-	-	2	23	1	20	-	-	-	-	-	-	-	-	-	-
		1979	1	8	2	25	-	-	-	-	-	-	-	-	-	-	-	-
5.	27 Manufacture of wood and wood products furniture and fixture.	1978	-	-	-	-	1	36	-	-	-	-	-	-	-	-	-	-
		1979	-	-	-	-	2	20	-	-	-	-	-	-	-	-	-	-
6.	28 Manufacture of Paper and paper products and printing, Publishing and Allied industries.	1978	1	7	13	165	5	147	1	59	1	164	-	-	-	-	-	-
		1979	4	34	10	125	7	184	1	59	1	207	-	-	-	-	-	-
7.	29 Manufacture of Leather and Leather and fur products (except repair)	1978	-	-	-	-	2	52	-	-	-	-	-	-	-	-	-	-
		1979	1	7	1	12	1	29	-	-	-	-	-	-	-	-	-	-
8.	30 Manufacture of Rubber Plastic Petroleum and coal products.	1978	-	-	3	34	-	-	-	-	-	-	-	-	-	-	-	-
		1979	3	26	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE NO. 31 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
9.	31	Manufacture of Chemicals and Chemical Products (except products of petroleum and coal)	1978	-	-	3	42	4	121	1	50	3	340	-	-	-	-	-
			1979	-	-	4	64	5	151	1	80	2	212	-	-	-	-	-
10.	32	Manufacture of Non Metallic Products / Mineral products	1978	3	25	22	289	19	468	2	108	-	-	-	-	-	-	-
			1979	7	56	24	314	12	310	3	187	-	-	-	-	-	-	-
11.	33	Basic Metal and Alloys Industries	1978	6	41	25	326	25	671	3	262	5	1039	-	-	1	1363	-
			1979	8	53	28	392	25	700	1	81	6	839	1	692	1	1447	-
12.	34	Manufacture of Metal products and parts, except Machinery and Transport Equipment	1978	1	6	5	69	5	127	-	-	-	-	-	-	-	-	-
			1979	2	13	7	101	4	112	-	-	-	-	-	-	-	-	-
13.	35	Manufacture of Machinery Machine Tools & parts except Electrical Machinery	1978	6	38	20	272	22	608	1	60	3	612	-	-	-	-	-
			1979	7	48	16	250	23	603	4	244	3	621	-	-	-	-	-
14.	36	Manufacture of Electrical Machinery Apparatus, Appliances and supplies and parts	1978	1	9	-	-	4	194	1	52	-	-	-	-	-	-	-
			1979	1	7	-	-	3	87	1	68	1	109	-	-	-	-	-
15.	37	Manufacture of Transport Equipment & parts	1978	1	7	-	-	1	20	-	-	1	251	-	-	-	-	-
			1979	1	7	-	-	1	28	-	-	1	257	-	-	-	-	-
16.	38	Other Manufacturing Industries	1978	-	-	-	-	2	53	-	-	-	-	-	-	-	-	-
			1979	-	-	1	18	1	34	1	70	-	-	-	-	-	-	-
17.	40	Electricity	1978	2	15	3	32	2	44	-	-	-	-	-	-	-	-	-
			1979	2	18	4	59	1	21	-	-	-	-	-	-	-	-	-
18.	41	Gas and Steam	1978	-	-	1	11	-	-	-	-	-	-	-	-	-	-	-
			1979	-	-	1	11	-	-	-	-	-	-	-	-	-	-	-
19.	42	Water works and supply	1978	-	-	1	19	1	48	-	-	-	-	-	-	-	-	-
			1979	-	-	2	32	1	21	1	61	-	-	-	-	-	-	-
20.	95	Recreational and Cultural Services	1978	-	-	1	10	1	29	-	-	-	-	-	-	-	-	-
			1979	-	-	1	10	1	36	-	-	-	-	-	-	-	-	-
21.	97	Repair Services	1978	2	7	4	49	9	239	1	61	5	879	-	-	-	-	-
			1979	3	15	3	39	6	177	1	63	5	966	-	-	-	-	-
TOTAL			1978	67	478	204	2473	142	3636	15	1035	33	7345	4	2942	5	6521	-
			1979	96	689	195	2454	133	3535	20	1276	36	6693	8	5882	4	5548	-

Note: A = No. of factories R = Employment

TABLE NO. 32

Distribution of Factories according to No. of days worked in Kolhapur district for the year 1978-79

Sr. No.	Major Group of Industries	Year	No. of days worked															
			60 days or less		61 to 120 days		121 to 180 days		181 to 240 days		241 to 300 days		More than 300 days					
			A	B	A	B	A	B	A	B	A	B	A	B	A	B		
			4	5	6	7	8	9	10	11	12	13	14	15	16	17		
1.	20-21 Manufacture of Food Products	1978-79 1979-80	-	-	15	154	1	10	2	1404	3	1387	4	836	10	2546		
			-	-	15	142	-	10	3	1519	2	1411	7	1353	13	2673		
2.	22 Manufacture of Beverages Tobacco and Tobacco products	1978-79 1979-80	-	-	-	-	-	-	-	-	-	-	-	-	3	319		
			-	-	-	-	-	-	2	59	-	-	2	28	2	225		
3.	23 Manufacture of Cotton Textiles	1978-79 1979-80	-	-	4	47	-	2	2	21	1	7	9	98	12	6873		
			-	-	-	-	1	9	4	74	4	119	1	224	8	6891		
4.	25 Manufacture of Cotton Textiles products (including wearing apparel other than food wear)	1978-79 1979-80	-	-	-	-	-	-	1	-	-	-	1	18	-	-		
			-	-	-	-	-	-	1	12	1	13	-	-	1	18		
5.	28 Manufacture of Paper and Paper products and printing publishing and Allied Industries	1978-79 1979-80	-	-	-	-	1	-	-	-	-	-	5	262	14	260		
			-	-	-	-	1	14	-	-	-	-	7	162	11	396		
6.	29 Manufacture of Leather and Leather and fur products (except repair)	1978-79 1979-80	-	-	-	-	-	-	-	-	-	-	-	-	1	32		
			-	-	-	-	-	-	-	-	-	-	-	-	3	48		
7.	30 Manufacture of Rubber Plastic, Petroleum and Coal products	1978-79 1979-80	-	-	-	-	-	-	-	-	-	-	-	-	2	24		
			-	-	-	-	-	-	-	-	-	-	-	-	3	26		
8.	31 Manufacture of Chemicals & Chemical products (except products of petroleum & coal)	1978-79 1979-80	-	-	-	-	-	-	-	-	1	19	2	61	6	413		
			-	-	-	-	-	-	2	124	-	-	2	125	8	258		

TABLE NO. 32 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
9	32	Manufacture of Non-Metallic Mineral Products.	1978-79	-	1	14	-	-	77	108	73	79	6	90	14	339
			1979-80	-	-	-	5	103	7	80	8	108	6	117	13	350
10	33	Basic Metal and Alloys Industries	1978-79	-	1	37	2	22	-	5	4	84	9	18	36	3162
			1979-80	-	-	2	20	1	7	5	5	109	6	86	54	2942
11	34	Manufacture of Metal Products & parts, except Machinery and Transport Equipment	1978-79	-	-	-	-	-	-	-	-	-	3	61	6	111
			1979-80	-	-	-	-	-	-	-	-	-	4	99	9	127
12	35	Manufacture of Machinery Machine Tools and parts except Electrical Machinery	1978-79	-	-	-	-	-	2	20	1	16	1	7	3	1347
			1979-80	-	-	-	-	-	-	-	1	21	4	6	43	1599
13	36	Manufacture of Electrical Machinery Apparatus, Appliances and supplies & parts	1978-79	-	-	-	-	-	-	-	-	-	-	-	6	195
			1979-80	-	-	-	-	-	-	-	-	-	-	-	6	266
14	37	Manufacture of Transport Equipment and parts	1978-79	-	-	-	-	-	-	-	-	-	1	861	1	7
			1979-80	-	-	-	-	-	-	-	-	-	-	-	3	292
15	38	Other Manufacturing Industries	1978-79	-	-	-	-	-	-	-	-	-	-	-	1	33
			1979-80	-	-	-	-	-	-	-	-	-	-	-	2	52
16	40	Electricity	1978-79	-	-	-	-	-	-	-	-	-	-	-	7	91
			1979-80	-	-	-	-	-	-	-	-	-	-	-	7	98
17	41	Gas and Steam	1978-79	-	-	-	-	-	-	-	-	-	-	-	1	11
			1979-80	-	-	-	-	-	-	-	-	-	-	-	1	11
18	42	Water Works and Supply	1978-79	-	-	-	-	-	-	-	-	-	-	-	2	67
			1979-80	-	-	-	-	-	-	-	-	-	-	-	4	114
19	95	Recreational and Cultural	1978-79	-	-	-	-	-	2	29	-	-	-	-	-	-
			1979-80	-	-	-	-	-	-	-	1	36	-	-	-	-
20	97	Repair Services	1978-79	-	-	-	1	18	-	-	-	-	1	11	15	1136
			1979-80	-	-	-	-	-	-	-	-	-	4	236	14	1024
TOTAL			1978-79	-	3	23	252	50	14	152	13	1592	42	1803	235	1702
			1979-80	-	-	15	142	9	146	20	1875	22	1817	59	284	1840

Notes: A= No. of Activities B = Employment
 Source: Chief Inspector of Factories, Govt. of Maharashtra.

TABLE NO. 33
Important Industrial Characteristics in Kolhapur district of Maharashtra State
(A.S.I. 1977-78 & 1978-79) (Rs. in '000)

Sr. No.	Industry code	Description of activity	Year	Fixed capital	Working capital	All workers No.	All Employees No.)
1	2	3	4	5	6	7	8
1.	20 & 21	Manufacture of food products	1977-78	31,78,75	15,14,93	8,287	13,874
			1978-79	34,44,27	15,17,01	8,907	14,811
2.	22	Manufacture of Beverages, Tobacco and Tobacco Products.	1977-78	1,24,91	57,39	365	49
			1978-79	1,27,29	96,32	237	368
3.	23	Manufacture of Cotton Textiles	1977-78	11,23,37	2,43,67	6,235	5,399
			1978-79	12,96,52	1,96,34	6,124	7,417
4.	26	Manufacture of Textile products	1977-78	1,73	18,71	44	58
			1978-79	4,41	1,47	20	42
5.	27	Manufacture of wood & wood Products furniture & fixtures	1977-78	-	-	-	-
			1978-79	2,31	2,69	43	51
6.	28	Manufacture of Paper and paper products and printing, publishing and Allied industries	1977-78	74,65	25,30	5,22	6,33
			1978-79	42,39	8,68	4,35	5,39
7.	30	Manufacture of Rubber, Plastic Petroleum & Coal Products	1977-78	4,35	4,76	30	36
			1978-79	2,83	95	24	32
8.	31	Manufacture of Chemicals & Chemical products (except / of petroleum of coal) products	1977-78	72,69	80,09	6,17	6,41
			1978-79	1,12,32	1,30,38	6,05	9,45
9.	22	Manufacture of Non-Metallic Mineral Products	1977-78	67,32	5,60	6,81	9,14
			1978-79	62,90	27,40	6,58	9,09
10.	33	Basic Metal and Alloys Industries	1977-78	3,29,09	81,07	2,322	2,976
			1978-79	4,60,48	1,60,50	2,513	3,223

TABLE NO.33(Contd)

1	2	3	4	5	6	7	8
11.	34	Manufacture of Metal Products and parts, except Machinery & Transport Equipment	1977-78 1978-79	90 10,37	4,46 23,73	66 146	80 170
12.	35	Manufacture of Machinery Machine Tools and parts except Electrical Machinery.	1977-78 1978-79	2,94,13 3,06,30	1,94,91 1,79,10	1,532 1,432	2,199 2,032
13.	36	Manufacture of Electrical Machinery Apparatus, Appliances & supplies parts	1977-78 1978-79	- 18,31 -	49 -	- 70 -	- 92 -
14.	37	Manufacture of Transport Equipment & parts	1977-78 1978-79	46,49 1,39,82	(+) 13,51 (-) 38,91	87 342	118 489
15.	38	Other Manufacturing Industries	1977-78 1978-79	- 4,65 - 32,54	- 4,44 2,77	1,36 285	164 363
16.	40e	Electricity	1977-78 1978-79	32,91,44 46,70,77	3,15,37 4,98,64	1,057 1,412	1,637 2,104
17.	97	Repair Services	1977-78 1978-79	58,61 53,48	22,37 11,50	904 852	1,073 1,005
18.	97	Others	1977-78 1978-79	70,67 1,62,43	1,31 21,82	92 223	1,22 325
		District Total	1977-78 1978-79	87,68,44 1,10,31,44	25,61,35 28,45,40	22,947 24,258	32,495 34,806

TABLE NO. 33 (Contd)

Sr. No.	Industry Code	Years	Wages to workers	Total Employments	Total output	Total Input	Value added by manufacture
1	2	3	3	4	5	6	8
1.	20 & 21	1977-78	1,94,49	4,27,34	80,34,76	69,60,97	8,41,70
		1978-79	2,33,53	5,25,50	86,7,34	73,20,44	11,12,59
2.	22	1977-78	11,43	18,89	2,85,18	2,00,28	73,37
		1978-79	10,31	19,71	3,13,76	2,28,45	74,36
3.	23	1977-78	2,30,15	3,01,76	27,50,34	22,52,26	4,13,59
		1978-79	2,56,08	3,41,29	29,10,59	21,86,39	5,76,96
4.	26	1977-78	59	1,33	22,96	20,12	2,69
		1978-79	53	1,17	22,19	19,71	2,04
5.	27	1977-78	-	-	-	-	-
		1978-79	1,19	1,29	3,10	6,11	1,66
6.	23	1977-78	24,38	31,33	99,00	45,18	46,61
		1978-79	25,42	32,45	86,85	45,09	38,09
7.	26	1977-78	47	74	17,17	13,23	2,30
		1978-79	67	89	26,63	4,86	1,50
8.	31	1977-78	13,06	27,23	6,47,22	4,82,11	1,53,29
		1978-79	20,64	40,02	10,11,78	8,05,03	1,99,53
9.	32	1977-78	10,83	16,50	1,38,32	1,03,35	2,65
		1978-79	12,02	19,24	1,27,29	84,79	3,65
10.	33	1977-78	92,47	1,43,42	8,31,67	5,22,32	2,46,05
		1978-79	1,14,67	1,80,29	12,13,76	8,13,71	3,49,27
11.	34	1977-78	2,09	2,72	23,97	18,95	4,71
		1978-79	4,26	4,83	68,35	56,35	11,21

TABLE NO. 33 (Contd)

1	2	3	4	5	6	7	8
12.	35	1977-78 1978-79	66,94 58,75	1,14,90 1,00,58	13,47,67 8,51,99	11,14,73 6,46,48	2,01,23 1,76,66
13.	36	1977-78 1978-79	1,61 -	2,95 -	15,67 -	12,24 -	1,71 -
14.	37	1977-78 1978-79	2,30 10,25	4,33 19,60	16,43 15,67	12,48 12,24	(-) 48 1,71
15.	38	1977-78 1978-79	7,84 1,19	8,78 30,30	30,43 2,63,12	19,12 2,08,31	10,79 50,93
16.	40	1977-78 1978-79	71,14 1,11,77	1,33,60 1,83,67	9,70,51 12,69,74	4,66,95 6,51,83	4,34,10 5,25,34
17.	97	1977-78 1978-79	45,86 51,43	63,52 68,36	2,07,79 2,05,12	1,24,92 1,24,70	80,54 77,89
18.	Others	1977-78 1978-79	3,02 8,87	3,82 13,37	14,90 1,14,02	11,46 90,87	3,05 17,48
k	Total	1977-78 1978-79	7,84,21 9,38,18	13,03,14 15,83,45	1,34,54,52 1,73,22,50	1,23,92,16 1,34,38,02	25,43,19 32,57,30

Note:- 1) The Figures are provisional

2) The figures are based on actual of census sector factors and estimates of non-census sector factories.

3) Information for less than 3 factories in any industry is clubbed with "other" industry groups.

Source :- Directorate of Economic & Statistics, Bombay.

TABLE NO. 34

SUB-REGIONAL EMPLOYMENT EXCHANGE, KOLHAPUR
Employment Exchange Statistics in Kolhapur district during the year 1979-80

Sr. No.	Month	No. of Registrations during the month	No. of vacancies notified	No. of employers using exchange	No. of Live Register at the end of month	No. of candidates placed in employment		No. of candidates placed in employment		
						Private sector	Public sector	Scheduled Caste/Tribes	Others	Total
1	2	3	4	5	6	7	8	9	10	11
1.	April 79	1432	22	23	30,581	-	11	4	7	11
2.	May "	1,329	69	28	31,296	-	5	2	3	5
3.	June "	1,634	52	27	31,343	2	7	1	8	9
4.	July "	2,083	139	24	32,075	4	56	17	43	60
5.	Aug. "	2,158	104	31	33,220	8	57	15	50	65
6.	Sept. "	2,359	137	35	34,564	6	40	14	32	46
7.	Oxt. "	1,435	202	32	35,080	-	156	12	144	156
8.	Nov. "	2,452	241	37	35,097	76	16	14	78	92
9.	Dec. "	1,939	181	24	34,077	113	26	17	122	139
10.	Jan. 80	1,599	71	20	34,123	33	20	11	42	53
11.	Feb. "	2,577	349	24	34,035	233	91	56	258	314
12.	March "	1,387	89	31	35,089	14	40	11	43	54
TOTAL		21,375	1,653	336	-	479	525	174	830	1,004

Source: District Employment Exchange, Kolhapur.

TABLE NO. 35

Occupational distribution of Total Registration and placements in Employment exchange in Kolhapur district during 1979-80

Sr. No.	Registration & placements according to national classification	Registration	Placement
1	2	3	4
1.	Professional Technical & related workers.	859	97
2.	Administrative Scientific and managerial workers.	64	-
3.	Clerical and related workers	4,805	47
4.	Sales workers	27	3
5.	Farmers, fisherman, hunters and related workers.	182	-
6.	Minerals quarryman	N.A.	N.A.
7.	Workers in Transport communication occupational	N.A.	N.A.
8.	Craftsman, production process workers, labourers not elsewhere classified.	2,069	273
9.	Services, sports & related workers.	N.A.	N.A.
10.	Workers not elsewhere classified	13,359	584
Total		21,375	1,001

Note:- Break up of item 6 to 9 is not available

Source:- Sub Regional Employment Office, Kolhapur

TABLE NC.36

Works under taken under Employment Guarantee Scheme Employment Generated and Expenditure incurred during 1979-80 in Kolhapur district.

Sr. No.	District Tahsil	Category	No. of works under E.G.S.		Employment generated during the year (In mandays)	Expenditure incurred during the year (In Rs.)			
			Sanctioned during the year	Completed during the year		Total expenditure	of which wages in cash	In kind	
1	2	3	4	5	6	7	8	9	10
1.	District	Minor Irrigation	12	1	13	274972	868335	847271	21064
	Total		45	-	-	-	-	-	-
		Soil Conservation & land development	45	-	-	-	-	-	-
		Roads	22	2	25	85959	271446	234698	36748
		Forest works	2	1	5	22917	72369	66923	5446
		Others	1480	1480	-	93725	296000	296000	-
		Total	1561	1484	43	477583	1508150	1444892	63253
2.	Tahsil Karvir	Minor irrigation	2	-	2	15922	50280	45245	5036
		Soil conservation & land development	-	-	-	-	-	-	-
		Roads	-	2	2	25894	81771	74091	7680
		Forest works	-	-	-	-	-	-	-
		Others	198	198	-	12540	39700	39600	-
		Total	200	200	4	54356	171651	158936	12715

TABLE NO. 26 (Contd)

1	2	3	4	5	6	7	8	9	10
3.	Panhala	Minor Irrigation	-	-	-	-	-	-	-
		Soil Conservation & land development	18	-	-	-	-	-	-
		Roads	7	-	6	24709	78028	70907	7122
		Forest works	-	-	-	191	603	535	68
		Others	181	181	-	11463	36200	36200	-
		Total	206	181	6	36363	114831	107642	7189
4.	Hatka-nangle	Minor irrigation	-	-	3	13914	43939	41264	2675
		Soil conservation land development	-	-	-	-	-	-	-
		Roads	1	-	-	-	-	-	-
		Forest works	1	1	3	7302	23058	21251	1807
		Others	245	245	-	15516	49000	49000	-
		Total	247	246	6	36732	115997	111515	4482
5.	Shirol	Minor Irrigation	-	-	1	3170	10013	10900	13
		Soil Conservation & land development	-	-	-	-	-	-	-
		Roads	-	-	1	1405	4436	4106	330
		Forest works	-	-	2	15424	48708	45137	3571
		Others	300	300	-	19000	60000	60000	-
		Total	300	300	2	38999	123157	119243	3914

TABLE NO. 36 (Contd)

1	2	3	4	5	6	7	8	9	10
6.	Kagal	Minor irrigation	2	-	1	863	2723	2723	-
		Soil conservation & land development	3	-	-	-	-	-	-
		Roads	-	-	1	4405	13912	12590	1322
		Forest works	-	-	-	-	-	-	-
		Others	83	83	-	5256	16600	16600	-
		Total	93	83	1	10524	33235	31913	1322
7.	Gadhing-laj	Minor irrigation	-	-	-	-	-	-	-
		Soil conservation & land development	-	-	-	-	-	-	-
		Roads	-	-	-	-	-	-	-
		Forest works	-	-	-	-	-	-	-
		Others	90	90	-	5700	13000	13000	-
		Total	90	90	-	5700	13000	13000	-
8.	Chandgad	Minor irrigation	2	-	1	22703	71710	66039	5671
		Soil conservation & land development	-	-	-	-	-	-	-
		Roads	-	-	-	-	-	-	-
		Forest works	1	-	-	-	-	-	-
		Others	10	10	-	634	2000	2000	-
		Total	13	10	2	23342	7710	68039	5671

TABLE NO. 201 (Contd.)

1	2	3	4	5	6	7	8	9	10
8.	Ajra	Minor irrigation	-	-	-	-	-	-	-
		Soil conservation & land development	-	-	-	-	-	-	-
		Roads	1	-	-	-	-	-	-
		Forest works	-	-	-	-	-	-	-
		Others	102	102	-	6460	20400	20400	-
		Total	103	102	-	6460	20400	20400	-
9.	Ehudar-gad	Minor irrigation	-	-	-	73150	231000	231000	-
		Soil conservation & land development	-	-	-	-	-	-	-
		Roads	1	-	1	1733	5645	4934	661
		Forest works	-	-	-	-	-	-	-
		Others	100	100	-	6334	20000	20000	-
		Total	101	100	1	81272	256645	255934	661
10.	Madhmagari	Minor irrigation	-	1	-	-	-	-	-
		Soil conservation & land development	8	-	-	-	-	-	-
		Roads	4	-	5	3424	27550	25000	2550
		Forest works	-	-	-	-	-	-	-
		Others	100	100	-	6334	20000	20000	-
		Total	112	101	5	15053	47550	45000	2550

TABLE NO. 26 (Contd)

1	2	3	4	5	6	7	8	9	10
11.	Bayda	Minor irrigation	-	-	-	-	-	-	-
		Soil conservation & land development	-	-	-	-	-	-	-
		Roads	7	-	7	9773	30861	16781	14080
		Forest works	-	-	-	-	-	-	-
		Others	25	25	-	1584	5000	5000	-
		Total	32	25	7	11357	35861	21781	14080
12.	Shahu-wadi	Minor irrigation	6	-	5	145245	458670	451000	767
		Soil conservation & land development	11	-	-	-	-	-	-
		Roads	1	-	2	9261	29243	26239	3004
		Forest works	-	-	-	-	-	-	-
		Others	46	46	-	2914	9200	9200	-
		Total	64	46	7	157420	497113	486439	10674

Source :- Collector Office, Kolhapur.

TABLE No. 1
Value of output in different industries as on 31st March 1980
in Kolhapur district.

Sr. No.	Description of Industry	No. of reporting establishments as on 31st March 1980.	No. of employees			Total as on 31st March 1980	Remarks
			Govt. As on 31st March 1980	Quasi Govt. As on 31st March 80	Private As on 31st March 80		
1	2	3	4	5	6	7	8
1.	Agril. Hunting Forestry & Fishing	12	358	251	74	683	
2.	Mining & Quarrying	2	51	-	145	196	
3.	Manufacturing -2	49	282	2128	15691	18101	
4.	Manufacturing-3	59	-	39	6559	6598	
5.	Electricity, Gas, & Water.	11	275	2049	215	2539	
6.	Construction	23	2068	1466	-	3534	
7.	Wholesale and Retail Trade Restaurants and Hotels	65	121	62	4049	4232	
8.	Transport, Storage, and Communication	8	1808	3667	-	5475	
9.	Community, Social and Personal Services.	250	8773	15505	5622	29900	
Total		479	13736	25167	32355	71258	

Source: - District Employment Exchange, Kolhapur.

TABLE NO. 35

CONSUMPTION OF ELECTRICITY IN KOLHAPUR DISTRICT IN 000 KWH IN 19.9.80

Sr. No.	Type of Generation	Electricity used for						Total
		Domestic consumption	Commercial light and small power	Industrial power	Public lighting	Agricultural	Other purposes	
1	2	3	4	5	6	7	8	9
1.	Thermal	-	-	-	-	-	-	-
2.	Hydro	3,81,57	1,92,38	36,51,26	5494	7624	7,34,35	50,90,74
3.	Others	9,00	1,41	11,75,04	63	59	-	11,86,67
4.	Total	3,90,57	1,93,79	48,26,30	55,57	76,83	7,34,35	62,77,41

Source:- 1) Maharashtra State Electricity Board , Kolhapur

2) Private Companies, Industries and Sugar factories in Kolhapur district.

TABLE NO. 39

No. of towns & villages electrified and Population covered in Kolhapur district.

Sr. No.	Agency	Year ending	Total in the district		Villages electrified		Towns electrified		Total electrified	
			Villages	Towns	Number	Population (in '000')	Number	Population (in '000')	Number	Population (in '000')
1	2	3	4	5	6	7	8	9	10	11
1.	Maharashtra State Electricity Board	31.3.61	1,092	9	93	3,12	6	2,25	99	5,37
		31.3.66	1,092	9	296	6,18	9	2,45	305	8,64
		31.3.70	1,092	9	499	8,75	9	2,46	508	11,21
		31.3.75	1,092	9	824	14,59	9	3,38	833	17,97
		31.3.76	1,092	9	828	14,62	9	3,38	837	18,00
		31.3.77	1,092	9	832	14,66	9	3,38	841	18,04
		31.3.78	1,092	9	840	14,72	9	3,38	849	18,10
		31.3.79	1,092	9	872	14,95	9	3,38	881	18,33
		31.3.80	1,092	9	903	17,14	9	3,38	912	20,52
2.	Private Companies	31.3.61	1	2	1	1	2	62	3	63
		31.3.66	1	2	1	1	2	62	3	63
		31.3.70	1	2	1	1	2	62	3	63
		31.3.75	1	2	1	1	2	102	3	63
		31.3.76	1	2	1	1	2	102	3	1,03
		31.3.77	1	2	1	1	2	102	3	1,03
		31.3.78	1	2	1	1	2	102	3	1,03
		31.3.79	1	2	1	1	2	102	3	1,03
		31.3.80	1	2	1	1	2	102	3	1,03
3.	Total	31.3.61	1,093	11	94	3,13	8	2,87	102	6,00
		31.3.66	1,093	11	297	6,19	11	3,08	308	9,27
		31.3.70	1,093	11	500	8,76	11	3,08	511	11,84
		31.3.75	1,093	11	825	14,60	11	4,40	836	19,00
		31.3.76	1,093	11	829	14,63	11	4,40	840	19,06
		31.3.77	1,093	11	833	14,67	11	4,40	844	19,07
		31.3.78	1,093	11	841	14,73	11	4,40	852	19,13
		31.3.79	1,093	11	873	14,96	11	4,40	884	19,36
		31.3.80	1,093	11	904	17,15	11	4,40	915	22,55

Note:- Information relating to population for 1961, 1966, 1970 is as per 1961 Census while for other is as per 1971 Census.

Source:- Superintending Engineer, Maharashtra State Electricity Board, And other private Companies in the district.

TABLE NO. 40

Number of different type of Co-operative societies working in Kolhapur district as at the end of 30.6.1980.

Sr. No.	Description	as on 30.6.80.
1.	Total credit Societies	1269
2.	Total Non credit Societies	1723
I. Agricultural credit Societies		
i)	Distirct Central Co-op Bank	1
ii)	Primary Agril. Credit Societies	867
iii)	Dist. Land Development Bank	
iii)	Others (Specify)	10
a)	Agril. Credit Societies	100
b)	Grain Banks	53
II. Non Agril. Credit Societies		
i)	Industrial Co-operative bank	
ii)	Urban banks and urban credit societies	188
iii)	Salary earners' soceties	116
iv)	Mills hand and Factory workars societies	9
v)	Thrift and credit	
vi)	Bhisis	35
vii)	Other non Agr. credit societies	
III. Agricultural non credit societies		
i)	Agricultural marketing	18
ii)	Agricultural production and processing	16
iii)	Fisheries	12
iv)	Animal Husbandry societies	711
v)	Irrigation societies	247
vi)	Farming societies	25
viii)	Agricultural processing	
a)	Poultry	9
b)	Crop protection	1
c)	Milk societies	
V III. Others (Specify)		
a)	Co-operative Sugar factory	12
b)	Cattle breeding societies	4
c)	Better farming societies	1
d)	Agril. Sahayak societies	6

Contd....

TABLE NO. 40(Contd)

1	2	3
	e) Better living societies	3
	f) Education Societies	-
	g) Canteens	3
	h) Bharat Kurshi Sahakari societies mahasave Tal Bhudargad	1
	i) Kolhapur Cooperative Forwarding and clearing societies	1
	j) Sheti Udyog Sahakari societies	1
	k) Sheti padvidhar Krushi Societies, Kolhapur	1
	l) Shahaji Krushi Udyog societies Hupari Tal. Hatkanangle.	1
	m) Shetakar Kurshi Cooperative societies Hupari Tal. Taluka Hatkanangle	1
	n) Kolhapur Zilla Bijothpadak Societies Kolhapur	1
	o) Kolhapur Zilla Sahakari Khate Niraman Societies, Kolhapur	1
	p) Shet Majur Alappa Bhudark Societies	1
iv)	<u>Non Agricultural non credit societies</u>	
	i) Handloom weavers societies	53
	ii) Spinning mill	22
	iii) Other industrial societies	135
	iv) Consumers stores	56
	v) Housing societies	273
	vi) Supervision societies	-
IV)	<u>Other (Specify)</u>	
	a) Industrial estates	4
	b) Forest	1
	c) Transport	10
	d) Printing presses	9
	e) Publicity	-
	f) Hospital	-
	g) Labour contract	75
	h) District and Divisional Co-operative Board.	1
	i) Federations	7
Total No. of Co-operative Societies		2992

(97)

Source: District Deputy Registrar of
Cooperative Societies, Kolhapur

TABLE NO.41

Statistics relating to co-operative Banks in Kolhapur district during 1979-80
(Rs. Rs. in '000)

Sr.No.	Name	Number of branches	Members		Share capital	Reserve & other funds	working capital	Loans advanced		
			Societies	Individual				Short term	Medium term	Long term
1	2	3	4	5	6	7	8	9	10	11
1.	District Central Co-operative Bank	83	2,310	784	2,72,35	2,94,96	46,05,72	16,84,56	23,309	-
2.	District Industrial Co-operative Bank	-	-	-	-	-	-	-	-	-
3.	District Land Development Bank	-	-	-	-	-	-	-	-	-
4.	Urban Bank	49	-	138639	2,73,81	4,07,44	52,46,25	11,29,04	18,25,48	-

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

TABLE NO. 42

Primary Agricultural Credit Societies in each Tahsil of Kolhapur district during 1979-80

(\$ in '000)

Sl. No.	District/ Tahsil	No. of Socie- ties	Number of Mem- bers		Share capital	Reserve & other fund	working capital			Over dues	Perten- tage re- covery	
			Socie- ties	Indivi- dual			Advan- ces	Recov- ered	Outstan- ding			
1	2	3	4	5	6	7	8	9	10	11	12	13
	District/ Total	867	-	3,18,557	1,05,196	3,45,18	39,03,03	20,69,50	19,99,88	23,74,86	63,197	75
1.	Karvir	112	-	51,972	2,68,34	5527	10,29,82	4,14,57	4,93,31	5,55,81		84
2.	Panhala	86	-	28,146	94,10	32,72	30,813	1,43,95	1,49,76	1,95,05	75,32	67
3.	Hatkanangale	72	-	37,834	1,24,62	72,85	5,03,18	2,45,87	2,22,75	3,14,52	54,47	79
4.	Shirol	59	-	27,768	96,14	38,54	3,53,75	2,03,76	1,95,69	2,56,79	62,60	76
5.	Kagal	85	-	34,237	81,55	37,07	30,995	1,88,07	1,68,70	2,06,72	64,68	72
6.	Gadhingalj	67	-	25,363	80,29	22,99	2,78,66	1,78,69	1,62,90	1,19,44	43,65	79
7.	Chandgad	65	-	17,640	47,32	9,82	1,71,86	94,68	93,09	1,31,97	24,43	79
8.	Ajra	55	-	14,607	29,94	5,77	99,59	60,28	59,49	74,50	49,68	55
9.	Bhudargad	72	-	23,015	63,55	18,72	2,09,79	1,24,98	1,54,28	1,20,52	49,68	77
10.	Radhanagari	80	-	30,735	1,11,94	39,59	4,01,45	2,36,04	2,26,17	2,64,75	57,59	80
11.	Bavda	40	-	8,046	13,96	2,35	50,04	14,98	15,28	37,12	26,29	37
12.	Shahuwadi	74	-	19,194	40,21	9,49	1,86,81	72,63	58,46	97,67	32,17	65

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

TABLE NO. 13

Other Co-operative Societies of different types in Kolhapur district during 1979-80
(Other than Agricultural credit & Banks)

Sr. No.	Type of Societies	No. of Societies	No. of Societies	No. of members Individuals	Share capital (Rs. '000)	Reserve Funds (Rs. in '000)	Working Capital (Rs. in '000)
1	2	3	4	5	6	7	8
<u>I. Agricultural Non-Credit Societies</u>							
1.	Agricultural Marketing Soci.	18	2373	71960	74,26	37,606	108283
...	<u>Other Agricultural processing & production</u>						
2.	Fisheries Societies	12	-	1606	51	60	194
3.	Animal Husbandry Societies	711	555	163915	59,71	18,660	84518
4.	Irrigation Societies	247	-	33330	15376	12385	92033
5.	Farming Societies	26	-	1490	160	112	1012
6.	Agricultural processing	16	60	4870	910	316	2954
7.	Other Agricultural credit societies (poultry, Co-operation milk)	10	-	682	44	20	174
<u>II Non-Agricultural Credit Societies</u>							
8.	Urban credit societies	149	-	49730	6129	2941	28700
9.	Salary Earners Societies	116	-	51627	21418	5443	47070

TABLE NO. 23 (Contd)

1	2	3	4	5	6	7	8
10. Thrift & credit societies Bhisid		35	-	7210	1170	539	4468
<u>III. Non Agricultural Non-credit Societies</u>							
11. Handloom Wearers Societies		53	11	9209	3495	2408	13845
12. Spinning mills		22	59	11164	25181	105328	175502
13. Other Industrial Societies		135	206	36680	14050	9739	68594
14. Consumer Stores		56	259	47962	4863	2953	19937
15. Housing		273	-	15554	2319	2319	49527
16. Supervising union		-	-	-	-	-	-
17. Other non-Agricultural Non-Credit Societies		48	-	7919	1281	353	4140

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

Operated by ~~Five marketing societies in each Tahsil.~~
 Kolhapur district during 1979-80 (Rs. in '000)

Sr. No.	District/ Tahsil	Name of societies	No. of members in (Actual)	Value of purchase		Value of sale			
				Agril. produ- -ce	Agril. requisi- -ties	Consumers goods	As Owner	As Agent	Total
1	2	3	4	5	6	7	8	9	10
1.	District level (central)	2	52,627	81,063	30,08,13	24,06,47	89,289	19,575	1,08,864
2.	Primary marketing societies Tahsil (Purchase/sale union)	16	21,032	3,723	1,27,870	42,947	58,052	2,193	1,60,245
1.	Karvir	4	3,630	-	12,596	7	13,373	-	13,373
2.	Panhala	1	268	-	-	-	-	-	-
3.	Hatkanangle	1	1,939	-	8,952	6,372	14,346	-	14,346
4.	Shirol	2	2,355	-	13,480	2,949	3,806	-	3,806
5.	Kagal	2	1,116	1,317	25,434	6,383	32,161	1,265	33,426
6.	Gadhinglaj	1	1,707	862	13,178	8,227	21,925	849	22,774
7.	Chandgad	1	909	856	7,984	1,573	10,546	-	10,546
8.	Ajra	1	1,348	678	10,352	4,431	11,509	79	11,588
9.	Bhudargad	1	3,867	-	24,638	8,799	34,122	-	34,122
10.	Radhanagari	1	3,100	-	11,256	4,206	16,264	-	16,264
11.	Bavda	-	-	-	-	-	-	-	-
12.	Shahuwadi	1	743	-	-	-	-	-	-
Total Primary		18	73,659	34,786	4,28,683	2,83,594	2,49,524	21,768	2,69,109

TABLE NO. 44 (Contd)

District/ Tahsil	Sales of Agricultural produce as owner & also as Agent						Agricultural requisites sold as owner & agent				
	Paddy	Jowar	Other food grains	Seeds	Jaggery	Others	Total	Fertili- zer	Seed	Agricu- ltural implem- ents	Others
2	11	12	13	14	15	16	17	18	19	20	21
District level central	-	-	-	-	19,575	2,496	22,071	2,27,196	22	-	38,661
Primary marketing societies	56	-	163	203	1,339	1,371	3,632	19,931	17	1,702	29,918
Tahsi (purchase sale union)	-	-	-	-	-	-	-	-	-	-	-
Karvir	-	-	-	-	-	-	-	9,988	93	-	3,412
Panhala	-	-	-	-	-	-	-	-	-	-	-
Hatkanangle	-	-	-	-	-	-	-	2,334	71	-	752
Shirol	-	-	-	-	-	-	-	840	-	-	-
Kagal	-	-	-	39	265	-	1,304	25,935	209	10	7,885
Gadhinglaj	-	-	-	164	574	77	815	11,697	245	1,674	8,842
Chandgad	-	-	-	-	-	855	855	1,681	-	-	164
Ajra	56	-	163	-	-	439	653	8,205	16	18	90
Bhudargad	-	-	-	-	-	-	-	21,926	15	-	8,022
Radhanagari	-	-	-	-	-	-	-	10,511	2	-	5,751
Bavda	-	-	-	-	-	-	-	-	-	-	-
Shahuwadi	-	-	-	-	-	-	-	-	-	-	-
Total primary Marketing	56	-	163	203	21,414	3,867	25,709	3,20,813	673	1,702	53,532

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

TABLE NO. 4

Co-operative Societies of different types in Kolhapur District during 1979-80 (Rs. in '00')

No.	Types of Societies	Item	Unit	Achievement during 1979-80
1.	Agricultural marketing Societies (excluding those in table No. 40)	Agricultural produce marketed (purchase, sales)	Quantity Value	N.A. 41566
2.	Fisheries Societies	Catch/Sales	Value/Value	81/175
3.	Animal Husbandry Societies.			
	a) Milk & milk products	Purchase/sales	Value/value	159359 / 277041
	b) Live stock products	Purchase/sales	Value/value	1204 / 1537
4.	Irrigation societies	Area irrigated	Hectares.	21921
5.	Farming societies	Area cultivated	'00' Hectares	529
6.	Agricultural Processing	Quantity processed/ sales	'00' quintal/ Value	1925/2850
7.	Sugar factories	Sugarcane crushed (sugar produced)	'000' Tonnes '000' Tonnes.	25,010 23,24
8.	Thrift & credit societies & Dhisis	Amount of loans	Rs.	17932 38155
9.	Other non agricultural non credit societies.	Amount of loans	Rs.	N/A
10.	Handloom workers Societies	Employment	Numbers.	90
11.	Consumer stores	Purchase/sales	Value	80674 / 89063
12.	Housing Societies	Tenements constructed	Numbers	2642

District Deputy Registrar of Co-operative Societies, Kolhapur.

TABLE NO. 46

Operation of Regulated markets in each tahsil of Kolhapur district during 1979-80
(Annual arrivals)

Sr. No.	Name of the Market	Tahsil	Nature of Market	Gur		G'nut		Jowar		Bajara	
				Quantity in Tonnes	Value '000 Rs.	Quantity in Tonnes	Value '000 Rs.	Quantity in Tonnes	Value '000 Rs.	Quantity in Tonnes	Value '000 Rs.
1	2	3	4	5	6	7	8	9	10	11	12
1.	Agricultural produce market committee, Kolhapur	Karvir	Regulated Markets	83,513	220737	2,736	87,20	-	-	-	-
2.	Agricultural produce market Committee, Vadgaon	Hatkan- angle	"	26	70	1,350	45,42	18	1,95	-	-
3.	Agricultural Produce market committee, Jaysingpur	Shirol	"	3,291	93,59	1,021	35,52	794	9,40	6	5
4.	Agricultural produce market Committee, Gadhinglaj	Gadhin- laj	"	4,965	13157	3,234	1,11,59	-	-	-	-
District Total				91,795	243323	8,341	2,9,73	812	11,35	6	6

TABLE NO. 45 (Contd.)

Sr. No.	Name of the Market	Tahsil	Nature of market	Wheat		Maize		Gram (Whole)		Tur (Whole)	
				Quantity in Tonnes	Value '000 Rs.	Quantity in Tonnes	Value '000 Rs.	Quantity in Tonnes	Value '000 Rs.	Quantity in Tonnes	Value '000 Rs.
1	2	3	4	13	14	15	16	17	18	19	20
1.	Agricultural produce market Committed Kolhapur	Karvir	Regulated Markets	-	-	-	-	-	-	-	-
2.	Agricultural produce market Committee Vadgaon	Hatkana-nagle	"	39	69	70	83	55	1,30	2	6
3.	Agricultural produce market Committed Jaysingpur	Shirol	"	203	3,61	-	-	142	3,68	10	25
4.	Agricultural Produce market Committee Gadhinglaj	Gadhing-laj	"	-	-	-	-	-	-	-	-
District Total				242	430	70	83	197	4,98	12	31

TABLE NO.46 (Contd)

Sr. No.	Name of the market	Tahsil	Nature of market	Tur (Dal)		Kulthi		Chillies	
				Quantity in Tonnes	Value '000 Rs.	Quantity in Tonnes	Value '000 Rs.	Quantity in Tonnes	Value '000 Rs.
1	2	3	4	21	22	23	24	25	26
1.	Agricultural produce market Committee Kolhapur	Karwar	Regulated markets	-	-	-	-	-	-
2.	Agricultural produce market Committee Vadgaon	Hatkanangle	"	-	-	54	94	-	-
3.	Agricultural produce market Committee Jaysingpur	Shirol	"	-	-	377	7,10	11	83
4.	Agricultural produce market, Committee, Gadhinglaj.	Gadhinglaj	"	-	-	-	-	58	43,31
District Total				-	-	431	8,04	589	44,14

TABLE NO. 46 (Contd)

Sr. No.	Name of the market	Tahsil	Nature of market	Tobacco		Corriandras		Paddy	
				Quantity in Tonnes	Value '000 Rs.	Quantity in Tonnes	Value '000 Rs.	Quantity in Tonnes	Value '000 Rs.
1	2	3	4	27	28	29	30	31	32
1.	Agricultural produce market committee Kolhapur	Karvir	Regulated markets	-	-	-	-	-	-
2.	Agricultural produce market committee Vadgaon	Hatkanangle	"	-	-	2	6	26	34
3.	Agricultural produce market committee Jaysingpur	Shir ol	"	2,331	1,27,57	12	32	395	5,62
4.	Agricultural produce market committee Gadhinglaj	Gadhing-laj	"	163	7,14	-	-	131	2,52
District Total				2,494	1,34,71	14	38	552	8,48

(108)

Source: Regulated Markets in Kolhapur district.

TABLE NO.47

No. of Registered money lenders & loans advanced by them in Kolhapur district
during 1979-80 (Rs. in '000')

Sr. No.	District Tahsil	No. of Money lender	Loans advanced to traders	Loans advanced to non-traders	Total	
		2	3	4	5	6
1.	District Total	223	10,84	1,98,11	2,08,95	
1.	Karvir					
2.	Panhala					
3.	Hatkanangle					
4.	Shirol					
5.	Kagal					
6.	Gadhinglaj					
7.	Chandgad					
8.	Ajra					
9.	Bhudargad					
10.	Radhanagari					
11.	Bavda					
12.	Shahuwadi					

----- Tahsilwise Figures are not available -----

Source:- District Deputy Registrar , Kolhapur.

TABLE NO. 48

Medical facilities available through public/aided hospitals of Kolhapur district during 19-9.

Sr. No.	District Tahsil	No. of hospitals	No. of dispensaries	No. of Maternity homes	No. of primary health centres/units	No. of Doctors	No. of Vaidya	No. of nurses
1	2	3	4	5	6	7	8	9
	District	8	90	20	36	166	72	717
1.	Karvir	6	26	7	6	80	8	481
2.	Panhala	-	6	1	5	4	9	19
3.	Hatkanangle	1	8	3	5	27	5	68
4.	Shirol	1	9	1	2	20	8	24
5.	Kagal	-	9	1	3	5	9	21
6.	Gadhinglaj	-	5	1	2	5	4	19
7.	Chandgad	-	2	1	2	4	2	15
8.	Ajra	-	5	1	2	4	5	10
9.	Bhudargad	-	4	1	1	3	4	9
10.	Radhanagari	-	5	1	5	-	-	23
11.	Bavda	-	5	1	1	3	5	13
12.	Shahuwadi	-	6	1	2	4	6	15

TABLE NO. 48 (Contd.)

Sl. No.	District Tahsil	No. of beds			No. of indoor patients treated (in '000)			No. of out door patients treated (in '000')		
		Males	Females	Children	Males	Females	Children	Male	Females	Children
1.	2.	10.	11.	12.	13.	14.	15.	16.	17.	18.
1.	District	379	564	58	-	172	-	422	407	430
E.	Karvir	318	336	48	82	44	20	169	172	222
2.	Panhala	2	24	-	-	1	-	21	18	13
3.	Hatkangale	28	61	10	14	4	2	97	86	92
4.	Shivaj	10	14	-	-	2	-	45	33	30
5.	Kagal	6	26	-	-	-	-	16	18	14
6.	Gadhinglaj	2	14	-	-	1	-	13	11	7
7.	Chandgad	2	14	-	-	@	-	8	9	7
8.	Ajra	2	14	-	-	@	-	7	6	6
9.	Bhudargad	2	10	-	-	@	-	10	11	9
10.	Radhanagari	2	22	-	-	2	-	21	19	13
11.	Bavda	2	10	-	-	@	-	9	10	8
12.	Shahuwadi	3	19	-	-	@	-	13	14	9

Note:- 1) Break up of Col. 13 to 15 is not available except Karvir and Hatkangale.
Tahsil @ less than 500

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

TABLE NO. 49

Number of births and deaths registered in Kolhapur district during the year 1979

Sr. No.	District Taluqa	No. of births registered			No. of deaths registered			No. of infant death		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8	9	10	11
1.	Karvir	7,184	6,759	13,943	3,000	2,228	5,228	433	347	800
2.	Panhala	1,394	1,189	2,583	542	441	983	45	31	76
3.	Hatkanangle	4,265	3,948	8,213	1,346	1,017	2,363	168	124	292
4.	Shirol	2,074	1,893	3,967	700	571	1,291	65	48	113
5.	Kagal	1,876	1,668	3,544	632	737	1,519	88	72	160
6.	Gadhinglaj	1,770	1,562	3,332	716	614	1,330	75	58	133
7.	Uchandgad	1,220	1,084	2,304	471	368	839	60	38	98
8.	Ajra	833	769	1,657	296	282	578	28	19	47
9.	Bhudargad	964	999	1,963	365	366	731	34	26	60
10.	Radhanagar	1,514	1,413	2,927	739	488	1,227	57	42	99
11.	Bavda	657	580	1,237	324	251	575	32	10	44
12.	Shahuwadi	1,453	1,224	2,677	562	462	1,024	53	36	89
Grand Total		25,259	23,038	48,347	9,643	7,853	17,496	1,160	851	2,011

Source:- Director of Health Services, Pune.

(112)

TABLE NO. 50

No. of deaths due to important causes in Kolhapur district during 1971 to 1979

Sr. No.	Year	Malaria	Cholera	Small Pox	T.B.	Pneumonia	Dysentery, Diarrhoea enteritis	Heart diseases	Typhoid	Cancer	Respiratory diseases	Suicide	Accidents	Other causes	Total deaths
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1.	1971	-	-	-	808	170	1,019	N.A.	97	239	2,139	37	353	13,033	17,895
2.	1972	1	-	-	766	155	846	N.A.	94	266	2,314	41	375	11,599	16,457
3.	1973	6	-	-	864	143	804	N.A.	83	293	2,025	45	414	11,495	16,172
4.	1974	1	-	-	872	129	792	N.A.	68	302	1,974	44	389	11,388	15,957
5.	1975	2	-	-	862	142	572	N.A.	61	279	1,986	37	433	11,984	16,358
6.	1976	-	1	-	878	189	701	323	13	317	1,761	43	433	10,986	15,645
7.	1977	-	4	-	809	159	803	467	35	287	1,741	30	413	11,041	15,789
8.	1978	-	-	-	892	97	533	474	39	326	1,839	40	395	10,557	15,222
9.	1979	-	-	-	862	143	522	689	39	403	2,210	28	514	12,086	17,496

Source: Director of Health, Pune

DM. ✓

TABLE NO. 51

Vaccination statistics & cholera inoculation in Kolhapur district in 1979.

Sr. No.	District/Tahsil	No. of primary vaccination		No. of re-vaccination	Inoculation Cholera
		Below one year	Above one year		
1	2	3	4	5	6
District Total	R	46,892	770	673	1,45,589
	U	13,282	535	675	9,088
	T	60,174	1,305	1,348	1,54,677
1. Karvir	R	5,915	96	5	11,947
	U	7,914	171	570	3,033
	T	13,829	267	575	24,980
2. Panhala	R	3,798	48	171	27,287
	U	21	13	-	327
	T	3,819	61	171	27,614
3. Hatkanangle	R	6,551	40	51	16,295
	U	4,437	82	78	558
	T	11,038	122	129	15,853
4. Shirol	R	5,223	97	63	10,781
	U	344	105	23	3,030
	T	5,567	202	86	13,811
5. Kagal	R	4,361	16	36	12,314
	U	66	130	-	170
	T	4,427	146	36	12,484
6. Gadhinglaj	R	4,208	77	220	10,975
	U	375	17	4	1,740
	T	4,583	94	224	12,715

Contd....

TABLE NO. 51 (Contd)

1	2	3	4	5	6	
7.	Chandgad	R	3,490	67	-	500
		U	-	-	-	-
		T	3,490	67	-	500
8.	Aj a	R	2,095	10	-	4,287
		U	-	-	-	-
		T	2,095	10	-	4,287
9.	Bhudaggad	R	2,506	2	45	8,544
		U	-	-	-	-
		T	2,506	2	45	8,544
10.	Radhanagari	R	3,702	75	82	15,027
		U	-	-	-	-
		T	3,702	75	32	15,027
11.	Bavda	R	1,387	74	-	6,887
		U	-	-	-	-
		T	1,387	74	-	6,887
12.	Shahuwadi	R	3,656	168	-	21,715
		U	75	17	-	200
		T	3,731	185	-	21,915

Source:- 1) District Health Officer, Zilla Parishad, Kolhapur
 2) Medical Officer of Health, Kolhapur Municipal Corporation
 3) Chief Officer, of Municipal Councils in Kolhapur district.

TABLE NO.52

Number of family planning centres operating in district during 1979 (As on 31.3.1980)

Sr. No.	District Tahsil	No. of centres	No. of sterilisations			No. of I.U.C.D. Insertions performed.	
			Vasectomy	Tubectomy	Total		
1	2	3	4	5	6	7	
1.	District Total	T	23	1899	12259	12606	499
		R	16	1770	5223	5462	25
		U	7	129	7036	7144	474
1.	Karvir	T	6	152	4606	4758	445
		R	1	79	645	724	-
		U	5	73	3961	4034	445
2.	Panhala	T	1	57	507	564	1
		R	1	57	485	542	-
		U	-	-	22	22	1
3.	Hatkanangle	T	5	89	2402	2491	27
		R	3	85	1034	1119	21
		U	2	4	1368	1372	6
4.	Shirol	T	2	60	1102	1162	22
		R	2	21	192	213	-
		U	-	39	910	949	22
5.	Kagal	T	1	38	832	807	-
		R	1	34	436	470	-
		U	-	4	396	400	-
6.	Gadhinglaj	T	1	147	648	995	-
		R	1	139	289	428	-
		U	-	8	359	367	-

TABLE NO. 52 (Contd)

1	2	3	4	5	6	7	
7.	Chandgad	F R U	1 1 2	831 831 -	211 211 -	1042 1042 -	- - -
8.	Ajra	F R U	1 1 -	111 111 -	329 329 -	440 440 -	- - -
9.	Bhudargad	F R U	1 1 -	122 122 -	362 362 -	484 484 -	- - -
10.	Radhangari	F R U	2 2 -	147 147 -	676 676 -	- - -	4 4 -
11.	Bavda	F R U	1 1 -	125 125 -	49 49 -	- - -	- - -
12.	Shahuwadi	F R U	1 1 -	20 19 1	535 515 20	- - -	- - -

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

TABLE NO. 53

Litereracy in each Tahsil of Kolhapur district according to 1971 census

District Tahsil	Total Rural Urban	No. of Literates		Percentage of Literacy			Total
		Male	Female	Total	Male	Female	
2	3	4	5	6	7	8	9
District	Total	5,20,437	2,03,881	7,24,318	49.78	20.34	35.37
Total	Rural	3,64,038	1,15,523	4,79,561	44.82	14.52	29.83
	Urban	1,56,299	88,358	2,44,757	69.04	42.70	55.60
Karvir	Total	1,45,613	71,344	2,16,957	58.89	31.73	45.95
	Rural	45,678	10,841	56,517	43.22	10.96	27.62
	Urban	99,937	60,503	1,60,440	70.58	48.05	59.87
Panhala	Total	33,761	9,347	43,108	44.43	12.93	29.07
	Rural	32,881	8,875	41,756	43.97	12.45	28.59
	Urban	880	472	1,352	73.03	46.55	60.93
Hatkanangle	Total	92,020	37,058	1,29,078	54.92	24.85	40.76
	Rural	59,708	22,236	81,944	52.30	21.42	37.59
	Urban	32,312	14,822	47,134	60.54	32.73	47.78
Shirdi	Total	58,393	25,430	83,823	56.66	26.63	42.22
	Rural	47,744	19,425	67,169	55.15	24.21	40.27
	Urban	10,649	6,005	16,654	64.56	39.37	52.46
Kagal	Total	37,172	10,738	47,910	45.69	13.84	30.17
	Rural	31,076	7,770	38,846	44.12	11.52	28.17
	Urban	6,096	2,968	9,064	56.70	29.20	43.34
Gadhinglaj	Total	34,437	12,287	46,724	44.73	15.93	30.33
	Rural	29,511	9,669	39,180	42.53	13.90	28.10
	Urban	4,926	2,618	7,544	64.86	37.04	51.45

Contd.....

TABLE NO. 53 (Contd)

1	2	3	4	5	6	7	8	9
7.	Chandgad	Total	19,754	5,802	25,556	35.58	10.29	22.84
		Rural	19,754	5,802	25,556	35.58	10.29	22.84
		Urban	-	-	-	-	-	-
8.	Ajra	Total	16,381	5,522	21,903	40.90	12.44	25.94
		Rural	16,381	5,522	21,903	40.90	12.44	25.94
		Urban	-	-	-	-	-	-
9.	Bhudargad	Total	20,558	5,922	26,480	44.00	12.46	28.10
		Rural	20,558	5,922	26,480	44.00	12.46	28.10
		Urban	-	-	-	-	-	-
10.	Radhangari	Total	28,762	7,730	36,492	45.62	12.47	29.18
		Rural	28,762	7,730	36,492	45.62	12.47	29.18
		Urban	-	-	-	-	-	-
11.	Bavda	Total	12,707	6,307	19,014	42.77	18.34	29.66
		Rural	12,707	6,307	19,014	42.77	18.34	29.66
		Urban	-	-	-	-	-	-
12.	Shahuwadi	Total	20,870	6,394	27,273	35.75	10.41	22.76
		Rural	19,280	5,424	24,704	34.37	9.16	21.43
		Urban	1,599	970	2,569	69.22	43.63	56.67

Source:- 1971 Population Census publication.

TABLE NO. 54

Education in Rural Area in each Tahsil of the Kolhapur District According to 1961 Census

Sr.No.	District	Total Rural Population			Ulliterate	
		Persons	Male	Female	Male	Female
	<u>District Total</u>	12,83,718	6,48,489	6,40,280	4,25,268	5,94,237
1.	K rvir	1,64,354	78,885	75,469	53,272	71,817
2.	Panhala	1,12,128	56,414	55,714	36,493	51,817
3.	Hatkanangle	1,66,926	87,107	79,819	51,640	71,540
4.	Shirol	1,29,216	66,541	62,675	35,200	54,112
5.	Kagal	1,12,492	56,948	55,544	32,128	52,326
6.	Gadhinglaj	1,16,996	58,484	58,512	38,450	54,164
7.	Chandgad	93,492	46,440	47,052	35,339	44,660
8.	Ajra	68,362	32,959	35,403	26,658	33,206
9.	Bhudargad	1,78,655	80,152	39,503	24,573	36,585
10.	Radhanagari	1,00,431	50,458	49,973	34,681	47,574
11.	Bavda	59,071	27,600	31,471	19,566	29,072
12.	Shahuwadi	96,595	47,441	49,154	35,267	47,329

TABLE NO. 54 (Contd)

Sr. No.	District Tahsil	Literate (without Educational level)		Educational level			
		Male	Female	Primary or Junior Basic		Matriculation and above	
		8	9	10	11	12	13
	<u>District Total</u>	1,06,774	28,307	1,11,396	17,896	5,177	349
1.	Karvir	12,219	2,220	12,935	1,279	459	18
2.	Panhala	91,916	2,498	9,572	1,398	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.	Kagal	9,961	2,082	9,537	1,113	322	23
6.	Gadhinglaj	10,070	2,738	9,539	1,596	425	14
7.	Chandgad	5,202	1,388	6,574	1,094	325	13
8.	Ajra	4,865	1,348	4,142	824	299	25
9.	Bhudargad	7,482	1,874	6,479	973	518	77
10.	Radhanagari	7,477	1,476	7,920	956	380	27
11.	Bavda	4,390	1,485	3,493	903	151	11
12.	Shahuwadi	6,864	1,194	5,040	623	270	8

Note:- Figures as per 1961 Census as 1971 Census data is not available

Source:- District Census Hand Book 1961.

TABLE NO.55

Education in Urban areas in District according to 1961 Census.

Sr.No.	District	Total urban population			Unliterate		Literate without Educational level								
		Persons	Males	Females	Males	Females	Males	Females							
1	2	3	4	5	6	7	8	9							
1.	Kolhapur	3,07,775	1,63,264	1,44,511	61,017	96,075	26,855	18,807							
Education Levels															
Primary or Junior Basic		Matericulation or Higher Secondary				Technical Dipl- oma not equal to Degree		Non Technincal Diploma not equal to Degree							
Male	Females	Males	Females		Male	Female	Male	Female							
10	11	12	13		14	15	16	17							
61,977	26,835	10,528	2,324		240	29	117	84							
University Degree or post Graduate Degree other than tech- nical degree		Technical Degree of Diploma equal to degree or post graduate degree													
		Engineering		Medical	Agriculture		Veterinary Dairying	Technol- ogy		Teching		Others			
Males	Females	Males	Females	Males	Fem.	Meles	Fem.	Males	Fem.	Meles	Fem.	Mal.	Fem.	Mal.	Fem.
18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
1,608	189	87	1	161	30	44	-	10	-	3	-	264	72	343	35

Note:- 1971 Census data is not available

Source:- District Census Hand Book 1961.

TABLE NO. 56

No. of institutions, pupils, and teachers in Kolhapur district in the year 1979-80

Sr. No.	District	I Pre-Primary Schools					II-Primary Schools				
		Institutions	Boys	Girls	Trained	Untrained	Institutions	Boys	Girls	Trained	Untrained
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
1.	Kolhapur	6	5,022	4,188	99	75	1,911	2,12,043	1,57,148	8,721	691
		III-Secondary Schools				IV. Higher institutions College etc.					
		Institutions	Pupils		Teachers		Institutions	Pupils		Teachers	
		13.	Boys	Girls	Trained	Untrained	18.	Boys	Girls	Trained	Untrained
		237	14.	15.	16.	17.	36	19.	20.	21.	22.
			7,230	31558	3,780	116		18051	4291	--	1033*

Note *:- Breakup of trained & untrained is not available

Source:- Directorate of Education, Pune.

TABLE NO. 57

Backward class enrolment in Kolhapur district during the year 1978-79 & 1979-80

Sr No.	Education	E N R O L M E N T							
		Scheduled Caste		Scheduled Tribes		Other Backward Class		Total Backward Classes	
		1978-79	1979-80	1978-79	1979-80	1978-79	1979-80	1978-79	1979-80
1	2	3	4	5	6	7	8	9	10
1.	District Total	46,440	43,223	1597	656	33971	31251	82008	75730
	Total boys	31,412	27,847	1007	489	21184	18711	53603	47047
	Total Girls	15,028	15,376	590	167	12787	12540	28405	28683
I	<u>Pre-primary</u>								
	Total	235	545	32	37	327	533	594	1115
	Boys	126	279	21	18	190	276	337	523
	Girls	109	266	11	19	137	257	257	542
II	<u>Primary</u>								
	Total	36,622	35,446	1290	388	27681	26112	65593	61946
	Boys	23,397	21,472	789	280	16679	15050	40865	36802
	Girls	13,225	13,974	501	108	11002	11062	24728	25144
III	<u>Secondary</u>								
	Total	7,769	5,295	180	152	4,940	3,149	12889	8,596
	Boys	6,209	4,328	118	121	3,452	2,163	9,779	6,612
	Girls	1,560	967	62	31	1,488	986	3,110	1,984
IV	<u>Higher</u>								
	- total	1,814	1,937	95	79	1,023	1,457	2,932	3,473
	Boys	1,680	1,768	79	70	863	1,222	2,622	3,060
	Girls	134	169	16	9	160	235	310	413

Sources:- Directorate of Education, M.S. Puna.

TITLE NO. 58

Economically Backward Classes Concessions of free Education in Kolhapur district during the year 1978-79 & 1979-80

Sr. No.	I T E M	Year	Primary	Secondary	Higher Institutions			Total
					Junior college	University	Others	
1	2	3	4	5	6	7	8	9
1.	Beneficiaries (number)	1978-79	-	54,595	7,772	9,841	1,525	73,733
		1979-80	-	68,246	10,994	8,117	850	88,207
2.	Concession granted (in lakh Rs.)	1978-79	50.22	Concession granted Break up for columns 5 to 8 is not available				50.22
		1979-80	25.00	----- " -----				25.00

Source: Directorate of Education M.S. Pune.

TABLE NO. 59

Expenditure on primary education in Kolhapur district during 1979-80
(Rs. in '000')

Sr. No.	Agency	NORMAL			PLAN			TOTAL		
		Recurring	Non-recurring (excluding grants)	Total	Recurring	Non-recurring (excluding building grants)	Total	Recurring	Non-recurring (excluding building grants)	Total
1	2	3	4	5	6	7	8	9	10	11
1.	Zilla Parishad	53,042	-	53,042	363	-	363	53,405	-	53,405
2.	Municipal Councils	4,488	-	4,488	-	-	-	4,488	-	4,488
3.	Cantonment Boards	-	-	-	-	-	-	-	-	-
4.	Corporations	3,069	-	3,069	-	-	-	3,069	-	3,069
5.	All other expenditure including building grants	-	-	-	-	-	-	-	-	-
	Total	60,599	-	60,599	363	-	363	60,962	-	60,962

Source:- Directorate of Education Pune-1
(126)

TABLE NO. 60

Length of Railway route in Kolhapur district as on 31st March 1980

Sr. No.	Railway Route	Length in km.
1	2	3
1.	<u>Broad Guage</u>	-
	I Single	37.68
	II Double	-
	III Triple and more	-
2.	<u>Meter Guage</u>	-
3.	Narrow Guage	-
	Total Railway Route	37.68

Source:- Indian Railways.

Table No. 61
Road Length according to category and surface classification in Kolhapur district as on 31.3.1980

Sr. No.	Type of Road category	Extra Municipal			Municipal
		Building & Communications Department	Zilla Parishad	Grand Total	
1	2	3	4	5	6
<u>I Category</u>					
1.	National Highways	45	-	-	-
2.	State High-ways	761	63	-	-
3.	Major District Roads	38	840	-	-
4.	Other District Roads	-	1110	-	-
5.	Village Roads	-	1287	-	-
6.	Others	-	228	-	510
Total		844	3528	-	510
<u>II Surface Classification</u>					
1.	Cement concrete	48	289	-	1
2.	Black Topped	502	1526	-	331
3.	Water Bound Mecadom	221	1397	-	61
4.	Granular Material	-	1397	-	47
5.	Lower Types	73	316	-	70
Total		844	3528	-	510

Source:- 1) Executive Engineer B & C Division and National Highways Kolhapur.
2) Executive Engineer, Zilla Parishad Kolhapur
3) Municipal Councils, in the Kolhapur Districts.

TABLE NO62

Motor Vehicles in operation in Kolhapur Region as on
31.3.1980

Sr.No.	Items	Number
1.	Motor cycles, Scooters etc.	35,832
2.	Motor cars	9,418
3.	Taxi cabs	450
4.	Auto-Reckshaws	3,635
5.	<u>Stage carriages</u>	
	1. Diesel	1,268
	2. Petrol	
6.	<u>Lorries</u>	
	a) <u>Private Carriages</u>	
	1. Diesel	364
	2. Petrol	115
	b) <u>Public Carriages</u>	
	1. Diesel	7,162
	2. Petrol	293
7.	Ambulance	42
8.	School buses	12
9.	Private Service Vehicles	613
10.	Trailers	4,249
11.	Tractors	4,020
12.	Others	60
	<u>Total</u>	<u>64,672</u>

Note:- The data pertains to three districts viz. Kolhapur, Sangli & Satara.

Source:- Regional Transport Officer, Kolhapur

TABLE NO. 63

National Road Transport, operation of M.S.R.T. Corporation during the year 1979-80

Sr. No.	Item	As on 31.3.1980.
1	2	3
1.	No. of routes as at the end of the year	473
2.	Route distance (kms.)	25,802
3.	Average route distance (kms.)	54.55
4.	Average per day effective kms. operated	87,530
5.	Average No. of buses held during the year	395
6.	Average No. of buses on road per day	334
7.	Average vehicle utilisation (kms)	255.37
8.	Percentage road factor	92.64
9.	No. of passengers travelled per day	1,43,192
10.	Average distance travelled per passenger (kms.)	28.33
11.	Total traffic receipts during the year ('000 Rs.)	9,05,00
12.	Average earnings per passenger (In paise)	173

Source:- Divisional Controller, M.S.R.T.C. Kolhapur.

TABLE NO. 64

Traffic census on Important Roads in Kolhapur District during December 1979

Sr. No.	Name of Road	Location of Count Post		Type of surface	V E H I C L E S										
		Mileage	Near by Town/Village		Carriage with width of Road (feet)	Date of commencement of Traffic Census	Jeep & Vans	Bus es	Trucks	Motor Cycles & Scooters	Total	SLOW VEHICLES			Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1.	State Highway No.49	62/4	Bambavade	CC	12	9/12/79	245	100	593	239	1177	387	834	92	1313
		77/3	Kerli	BT	12	16.12.79	497	251	381	519	1648	833	1649	205	2687
		159	Atigre	BT	12		704	248	924	710	2536	271	821	1342	2234
		178/2	Jaysingpur	B.T.	12		813	523	1359	800	3495	254	892	974	2120
2.	State Highway No.51	84/32	Nerle	B.T.	12		82	10	174	63	329	200	180	143	423
		93/4	Kapshi	B.T.	12		179	20	372	150	721	292	326	80	698
		110/8	Man	B.T.	12		3	5	7	5	20	61	56	63	117
		155/2	Anuskora Ghat	B.T.	12		11	4	7	13	35	55	48	1	104
		77/3	Vaibhava-wadi	WB.M.	12		140	8	135	233	521	287	296	-	583
		5/30	Balinge	B.T.	12		199	95	257	368	919	795	1273	212	2280
		19/4	Salwan	B.T.	12		86	28	199	103	416	286	327	70	693
3.	S.H.No.52	55/0	Gaganbawade	B.T.	12		39	32	42	26	139	36	81	13	130

TABLE NO. 64 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
4.	State Highway No. 53	3/4	Lingneor	W.B.M.	12	9-12 19-12 19	201	79	580	213	1073	389	1873	51	2313
		14/3	Nidhori	"	"		141	58	415	153	772	567	1356	366	2289
		16/4	Mudhal-Titta	"	"		278	34	1834	609	2755	1411	1148	6	2565
		24/8	Gaibi Titta	"	"		83	70	416	71	640	75	106	5	186
		46/4	Dajipur	"	"		38	18	185	78	320	124	6	12	142
5.	S.H.No.56	46/0	Bazar-Kanoor	"	"		67	19	122	49	257	53	67	7	127
		53/6	Shirgaon	"	"		185	22	908	180	1295	224	329	169	722
		68/6	Sheroli	"	"		401	61	338	336	1686	537	613	58	1213
6.	S.H.No,61	10/4	Haldi	B.T.	12		306	139	647	363	1455	507	693	704	1904
		24/1	Mudhal	"	"		190	72	517	269	1048	756	861	148	1765
		31/1	Gargoti	"	"		168	82	194	434	878	462	711	98	1271
		47/5	Uttur	"	"		112	53	556	194	915	714	40	-	1118
		55/3	Gadhing-laj	"	"		84	35	215	158	492	492	1831	-	2373
		68/4	Masuri	W.B.M.	12		43	26	31	62	212	229	172	-	401

Note:- B.T. - Black topped. A.C.- Asphaltting concrete W.B.M. Water Bound Mecadom

Source:- Public works Housing, Dept. Bombay.

TABLE NO. 64

Information of Postal, Telegraph and Telephone Statistics in Kolhapur district during 1952-80

Sr. No.	Year	No. of Post offices	No. of Telegraph offices	No. of letter boxes	No. of post men	No. of Telephones	No. of Radio licences issued & renewed
1	2	3	4	5	6	7	8
1.	1961-62	270	24	448	99	1,074	7,132
2.	1965-66	327	34	532	140	1,969	23,633
3.	1970-71	375	44	698	132	2,937	50,781
4.	1973-74	385	51	869	133	4,019	65,230
5.	1974-75	386	54	1,066	134	4,755	64,131
6.	1975-76	387	56	1,125	129	4,896	75,186
7.	1976-77	391	57	1,189	131	5,982	79,068
8.	1977-78	404	59	1,189	129	6,340	85,533
9.	1978-79	424	60	1,193	136	6,996	85,313
10.	1979-80	451	59	1,418	131	7,578	93,178

Source:- Superintendent of Post and Telegraph Office, Kolhapur.

TABLE NO.66

Rural Broadcasting Statistics in Kolhapur district as on 31st March 1980.

Sr. No.	District/Tahsil	Number of Villages in which receiving set is installed by the Rural Broad-casting department.	Rural Population of villages having receiving sets (1971 Census)	Total no. of Radio farm forms	Television sets distributed.
1	2	3	4	5	6
7.	District Total	892	11,46,623	112	NIL
1.	Karvir	70	1,06,800	30	"
2.	Panhala	59	73,714	1	"
3.	Hatkanangle	21	70,712	4	"
4.	Shirol	25	72,862	6	"
5.	Kagal	78	1,37,880	26	"
6.	Gadhinglaj	87	1,39,435	8	"
7.	Chandgad	102	94,653	8	"
8.	Ajra	75	81,867	11	"
9.	Bhudargad	89	90,667	6	"
10.	Radhanagari	92	1,05,711	1	"
11.	Bavda	72	58,291	2	"
12.	Shahuwadi	122	1,14,031	9	"

Source:- District Information Officer, Kolhapur

TABLE NO. 57
 Income and Expenditure in KOLHAPUR
 and 1968-69 to 1979-80 (Rs. in lakhs)

Sr. No.	Year	Village Panchayat			Zilla Parishad		Municipal Councils Corporation & Cantonment boards		
		Number & villages covered	Total Income	Total expenditure	Total Income	Total Expenditure	Total Income	Total expenditure	
1	2	3	4	5	6	7	8	9	
1.	1965-66	724	1,087	68	66	6,52	6,32	1,18	1,12
2.	1968-69	777	1,087	76	67	7,08	6,96	2,37	2,06
3.	1969-70	780	1,087	90	92	8,75	8,48	2,75	2,89
4.	1970-71	807	1,087	90	92	8,58	8,75	2,76	2,89
5.	1971-72	833	1,083	85	92	8,11	8,32	2,95	2,97
6.	1972-73	852	1,083	1,03	95	9,33	9,29	3,28	3,08
7.	1973-74	888	1,083	1,24	1,07	9,57	9,60	4,04	3,58
8.	1974-75	909	1,083	1,05	1,08	21,62	22,45	5,05	4,22
9.	1975-76	918	1,083	1,33	1,24	13,66	13,42	5,53	5,13
10.	1976-77	920	1,083	1,45	1,43	19,72	15,69	7,34	5,27
11.	1977-78	920	1,083	1,41	1,40	23,34	23,42	6,87	5,76
12.	1978-79	920	1,083	1,57	1,63	17,91	17,84	8,11	7,08
13.	1979-80	923	1,083	1,49	1,50	17,67	18,30	8,66	7,76

Note:- As per 1971 Census there are 1083 inhabited villages and 10 uninhabited villages. All inhabited villages are covered by village panchayats.

Source:- Chief Executive Officer, Zilla Parishad, Kolhapur.
 2) Chief Accounts & Finance Officer, Zilla Parishad, Kolhapur.
 3) Chief Officers of all Municipal Councils in Kolhapur district.
 4) Commissioner, Kolhapur Municipal Corporation, Kolhapur.

TABLE NO. 68

Income and Expenditure of village Panchayats in Kolhapur district during 1979-80 (Rs. in '000)

Sr. No.	Panchayat Samiti	No. of village Panchayats and group village Panchayats	I N C O M E							
			Grand in aid		Contri- bution	Donation	Taxes	Fees	Others	Total
			Govt.	Others						
1	2	3	4	5	6	7	8	9	10	11
	District	928	2232	3140	600	41	5876	479	2464	14882
1.	Karvir	106	352	323	180	4	930	160	317	2206
2.	Panhala	87	217	338	34	6	539	47	119	1300
3.	Hatkanangle	57	282	231	78	9	1061	18	554	2253
4.	Shirol	50	231	90	16	4	1074	28	33	1525
5.	Kagal	80	185	141	30	-	477	25	102	796
6.	Gadhinglaj	82	143	464	24	-	348	11	262	1252
7.	Chandgad	89	203	92	6	9	212	38	57	617
8.	Ajra	64	66	278	25	4	171	16	259	819
9.	Bhudargad	80	173	520	31	-	305	40	54	1133
10.	Radhanagari	87	156	239	166	5	410	66	422	1464
11.	Bavda	56	82	99	-	-	64	1	64	300
12.	Shahuwadi	90	192	325	10	-	285	29	165	1006

TABLE NO. 68 (Contd.)

(Rs. in '000)

1	2 Panchayat Samiti	E X P E N D I T U R E								20 Total
		12 Health & Sani- tation	13 Public works	14 Social and moral promotion	15 Admini- stration	16 Welfare	17 Preserva- tion of Animal Hu- sundry	18 Collection of Revenue & mainten- -ance	19 Others	
	District	2860	7164	1331	2133	1231	325	-	4	15042
1.	Karvir	530	873	182	399	147	35	-	1	2167
2.	Panhala	156	764	105	169	144	20	-	-	1368
3.	Hatkanangle	677	930	232	270	203	14	-	-	2326
4.	Shirol	538	514	140	323	78	23	-	-	1616
5.	Kagal	187	442	101	137	192	43	-	-	1102
6.	Gadhinglaj	191	672	103	160	90	28	-	-	1244
7.	Chandgad	64	321	69	140	63	33	-	-	690
8.	Ajra	83	524	50	76	50	7	-	-	790
9.	Bhudargad	186	628	92	117	68	84	-	-	1175
10.	Radhanagari	79	900	89	142	95	24	-	-	1329
11.	Bavda	11	146	43	76	15	8	-	2	301
12.	Sahavadi	158	450	125	124	86	6	-	1	950

Source: Zilla Parishad, Kolhapur.

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TABLE NO. 69(A)

Headwise receipt of Zilla Parishad, Kolhapur district.
(Rs. in '000')

Sr.No.	Budget Head of Account	1978-79 Actuals	1979-80 Revised	1980-81 Estimated
1	2	3	4	5
1.	<u>Self raised resources</u>			
	Local fund cess including stamp duty grants.	41,84	56,02	45,80
2.	Local Rates	2,69	10,00	27,01
3.	Other taxes fees	@	@	@
4.	Interest	1,62	2,00	10
5.	Police	@	@	@
6.	Education	2,93	1,75	1,50
7.	Medical	1,59	15	10
8.	Public Health	20	5	1
9.	Agriculture	91	2	2
10.	Animal Husbandry	1	2	2
11.	Industries & cottage industries	@	-	-
12.	Building & Communication	7,34	1,00	1,15
13.	Pensioners.	8	-	-
14.	Miscellaneous	10,81	3,34	3,00
15.	Sub Total (self raised resources)	70,02	74,35	78,71
15.	Government grants	8,89,84	8,42,27	10,13,43
16.	<u>Government Grants</u> (Agency Schemes)	1,91	-	-
II	Sub-Total Government grants (15+16)	8,91,75	8,42,27	10,13,43
	Total Revenue receipt (I+II)	9,61,77	9,16,62	10,92,14
	<u>Debt Section</u>			
	Loans & Advances Deposits & Advances	(-) 26,00	1,93	1,67
	Deposits & Advances	1,28,65	48,50	45,00
	Remittances	7,25,85	8,00,00	9,00,00
	Others			
III	Sub-total (Debt-section)	8,29,51	8,50,43	9,46,67
IV	Total (I+II+III)	17,91,28	17,67,05	20,38,81
V	Opening Balance	55,19	62,85	25
	Grand Total (IV+V)	18,46,47	18,29,99	20,39,06

Note:- @ Rs. less than 500,

Source:- Chief Executive Officer, Zilla Parishad, Kolhapur.

TABLE NO. 60(B)

Government Grants to Zilla Parishad, Kolhapur district
(Rs. in '000')

Sr. No.	Head of Account	1978-79 Actuals	1979-80 Revised	1980-81 Estimated
1	2	3	4	5
	<u>Government Grants</u>			
I.	Land Revenue Grants	-	-	-
II.	Equalisation Grants	-	-	-
III.	Purposive Grants	6,52,35	6,53,83	7,31,23
VI.	Establishment Grants	1,25,51	1,02,71	1,22,72
v)	Deficit Adjustment grants	-	-	-
VI.	Local cess matching grants	29,63	34,44	32,94
VII.	Incentive grants	-	-	-
VIII.	Plan scheme grants	1,05,27	1,08,24	1,15,89
ix)	Block Grants	85	-	-
X)	Other grants (forest Revenue grants)	1,39	65	65
XI)	Grants to be refunded	(-)25,16	(-)62,60	-
	Sub Total	8,39,84	8,42,27	10,13,43
2.	Government Grants (Agency Schemes)	1,91	-	-
	Total Government Grants (1+2)	8,91,75	8,42,27	10,13,43

Source:- Chief Executive Officer,
Zilla Parishad, Kolhapur.

(139)

TABLE NO. 69(C)

Expenditure of Zilla Parishad, Kolhapur district
(Rs. in '000')

Sr.No.	Head of Account	1978-79 Actuals	1979-80 Revised	1980-81 Estimated
1	2	3	4	5
1.	Honouraria & Allowances to president Chairman & members.	2,87	3,15	3,18
2.	General Administration	68,67	65,16	1,36,43
3.	Interest	-	50	50
4.	Education	5,27,72	5,05,13	5,66,94
5.	Medical	6,00	5,68	5,84
6.	Public Health	31,25	35,81	40,29
7.	Ayurved	14,74	16,16	16,77
8.	Agriculture	18,26	17,64	18,85
9.	Animal Husbandry	17,41	18,10	21,02
10.	Forest	61	65	65
11.	Social welfare	22,15	23,11	25,16
12.	Co-operation	-	-	-
13.	Industries	-	-	-
14.	C.D.P.	17,19	21,14	21,62
15.	Miscellaneous	-	-	-
16.	Building and Communication	1,19,95	1,32,21	1,50,81
17.	Public Health Engineering	25,00	25,85	22,44
18.	Irrigation	35,47	43,69	32,25
19.	Pension	19,05	22,85	25,00
20.	Miscellaneous	58,75	45,19	4,40
I	Sub Total (Revenue expenditure)	9,83,09	9,82,01	10,92,1
	<u>Debt section</u>			
	Loans & Advances	11,85	2,63	1,67
	Deposits & Advances	61,61	45,00	45,00
	Remittances	7,27,35	8,00,00	9,00,00
	Others	-	-	-
II	Sub-Total (Debt section)	8,00,81	8,47,63	9,46,67
III	Grand Total (I+II)	17,83,90	18,29,64	20,38,81
IV)	Closing Balance	62,85	25	25

Source:- Chief Executive Officer, Zilla Parishad, Kolhapur.

TABLE NO. 70
Income & expenditure of Municipal Councils, Corporations & Cantonment Boards in Kolhapur District during 1979-80 (Rs. in thousand) (Rs. in thousand)

Sr. No.	Name of Municipal Councils	Grants & Contributions		Revenue & Taxes			Revenue Others		Total	
		Government	Others	Octroi	Taxes on House & Land	Other taxes	Total	derived from properties		
1		3	4	5	6	7	8	9	10	11
	Total for all Municipal Councils	1,38,31	70	4,30,51	1,03,32	67,49	6,01,32	42,59	82,82	8,65,74
1.	Kolhapur	62,98	-	2,48,43	76,91	55,23	3,80,92	28,06	60,02	5,31,68
2.	Panhala	1,42	-	18	21	55	94	11	2	2,49
3.	Vadagaon	2,89	-	4,13	62	61	5,36	1,20	45	9,90
4.	Ichalkaranji	30,18	2	1,51,89	17,05	6,29	1,75,23	10,90	9,68	2,26,01
5.	Jaysingpur	11,93	8	7,99	4,23	1,59	13,86	61	9,37	35,90
6.	Kurundwad	3,08	15	3,18	77	1,32	5,27	35	18	9,03
7.	Kagal	6,84	-	3,68	88	71	5,27	9	57	12,77
8.	Murgud	3,04	45	2,21	33	13	2,67	12	5	6,33
9.	Gadhinglaj	14,86	-	7,40	1,86	94	10,20	1,01	97	27,04
10.	Malkapur	1,04	@	1,42	41	7	1,90	14	1, 51	4,59

TABLE NO. 70 (Contd.)

S. No.	Name of Municipal Councils	Public Expenditure							Total
		General Administration	Cost of Collection of Taxes	Public Safety	Public Health & Convenience	Public works	Public Instruction	Others	
1	2	12	13	14	15	16	17	18	19
Total for all Municipal Councils		70,60	43,91	31,32	1,97,97	1,05,73	1,26,36	1,99,70	7,75,59
1.	Kolhapur	54,04	25,80	16,15	1,00,10	65,24	83,19	1,85,21	5,29,73
2.	Panhala	43	20	6	23	57	18	16	1,38
3.	Vadgaon	74	1,18	46	4,45	7,43	32	13	14,71
4.	Ichalkaranji	9,45	9,02	9,27	70,73	8,46	26,67	4,06	1,37,71
5.	Jaysingpur	1,73	1,51	1,13	7,46	3,90	3,46	2,65	26,39
6.	Kurundwad	91	94	68	1,30	4,57	-	2,24	10,64
7.	Kagal	81	1,38	47	3,94	6,60	1	41	13,62
8.	Murgud	73	71	4	37	64	2	3,14	5,35
9.	Gadhinglaj	1,20	2,31	2,96	7,36	7,35	7,47	73	29,33
10.	Malkapur	46	86	10	1,73	97	4	97	5,18

Source :- All Municipal Councils in Kolhapur District.

TABLE NO. 7

Plan Expenditure under different development head, sub-head during
1978-79 & 1979-80 (Rs. in thousand)

Sr. No.	Development Head/ Sub-head	1978-79			1979-80		
		State sector	Local sector	Total	State sector	Local sector	Total
1	2	3	4	5	6	7	8
I	<u>Agricultural programme</u>						
1.	Agricultural production	40	3,65	4,05	40	1,46	1,86
2.	Minor Irrigation	33,61	30,83	64,44	71,65	40,41	1,12,06
3.	Soil conservation	37,03	-	37,03	44,03	-	44,03
4.	Ayact Development	-	-	-	-	2,50	2,50
5.	Animal Husbandry	7,21	2,99	10,20	3,02	62	3,64
6.	Dairy Development	36	-	36	79	-	79
7.	Forest	6,85	-	6,85	5,77	-	5,77
8.	Fisheries	52	-	52	66	-	66
9.	Ware housing & marketing	40	-	40	1,59	-	1,59
	Total for I-Agriculture programme.	86,33	37,47	1,23,85	1,27,96	44,99	1,72,95
II	<u>Co-operation & Community Development</u>						
1.	Co-operation	79,11	-	79,11	2,74	-	2,74
2.	Community Development	-	4,13	4,13	-	-	-
	Total II-Cooperation and community Development	79,11	4,13	83,29	2,74	-	2,74

TABLE NO. 71

1	2	3	4	5	6	7	8
III	<u>Irrigation & power</u>						
1.	Medium Irrigation	38,13	-	38,13	31,50	-	31,50
2.	Power	66,19	-	66,19	80,22	-	80,22
	Total III Irrigation & power	1,04,37	-	1,04,37	1,11,72	-	1,11,72
IV	<u>Industry & Mining</u>						
1.	Large and medium industry	16,19	-	16,19	16,25	-	16,25
2.	Small scale Industry	4,77	-	4,77	5,95	-	5,95
3.	Sedd money	10,00	-	10,00	27,92	-	27,92
	Total IV Industry & Mining	30,96	-	30,96	50,12	-	50,12
V	<u>Transport & Communications</u>						
1.	Road development	1,12,63	10,90	1,33,43	93,64	44,14	1,37,78
	Total IV Transport & Communications	1,22,63	10,80	1,33,43	93,64	44,14	1,37,78
VI	<u>Social Services</u>						
1.	General Education	13,12	1,09,13	1,27,30	7,60	26,79	34,39
2.	Art & culture.	-	-	-	13	-	13
3.	Technical education	2,39	-	2,39	2,97	-	2,97
4.	Medical						
	a) Medical & Nursing	7,12	-	7,12	6,02	2,76	8,78
	b) public Health	3,33	9,12	12,45	1,15	-	1,15
	c) Water supply.	69,35	17,94	37,09	93,90	5,27	1,04,17
5.	Nutrition programme	1,03	35	1,93	99	1,24	2,23
6.	Housing	2,95	5,63	3,53	22,46	-	22,46
7.	Urban development	12,44	11,73	24,17	36,00	-	36,00
.	Back ward class welfare	-	14,27	14,27	1,32	6,13	3,00

TABLE NO. 71 (Contd)

1	2	3	4	5	6	7	8
8.	Social welfare	-	1,23	1,23	9.	-	9
9.	Labour & Labour welfare	12,21	-	12,21	10,30	-	10,30
	Total VI Social services	1,129,49	1,69,95	2,98,74	1,88,93	42,24	2,81,17
VII	<u>Miscellaneous Programme</u>						
1.	Publicity & Rural broad casting	-	-	-	-	-	-
2.	Employment Guarantee Scheme	12,63	-	12,63	18,29	-	18,29
	Total VII Miscellaneous programme	12,63	-	12,63	18,29	-	18,29
	grand total for State plan	5,65,57	2,21,70	7,87,27	5,93,40	1,31,37	7,24,77
		<u>CENTRALLY SPONSORED SCHEMES</u>					
I	<u>Agricultural programme</u>						
1.	Agricultural production	92	8	1,00	1,09	15	1,24
2.	Minor Irrigation	25,41	-	25,41	29,35	-	29,35
3.	Soil Conservation	15,93	-	15,93	20,80	-	20,80
4.	Animal Husbandry	21,13	-	21,13	19,11	36,76	55,37
5.	Forest	1,51	-	1,51	1,00	-	1,00
6.	Ware Housing & marketing	1,00	-	1,00	1,00	-	1,00
	Total for I- Agricultural programme	65,95	8	66,03	72,35	36,91	1,09,26
II	<u>Industry & Mining</u>						
1.	Others (E.G.S.)	40	-	40	1,73	-	1,73
2.	Seed money	-	-	-	-	-	-
	Total II Industries & Mining	40	-	40	1,73	-	1,73

TABLE No. 71 (Contd)

	1	2	3	4	5	6	7	8
III. Transport & Communications								
1. Road Development			16,77	-	16,77	5,84	-	5,84
Total III Transport & Communications			16,77	-	16,77	5,84	-	5,84
IV. Social Services								
1. General Education						18		18
2. Medical								
a) Medical & Nursing								
b) Public Health			2,63		2,63	2,75		2,75
c) Water supply			23,40		23,40	1,22,53		1,22,53
3. Nutrition Programme				34	34			
Total IV total services			31,03	34	31,37	1,25,51		12,551
V. Miscellaneous Programme								
1. Administration Expenditure			2,95		2,95	2,53		2,53
2. Risk fund contribution			1,04		1,04	1,32		1,32
3. Others			14		14	24,69		24,69
Total V Miscellaneous programme			4,13		4,13	28,54		28,54
Grand total of Centrally Sponsored			1,18,28	42	1,13,70	2,31,97	36,91	2,63,83
Grand Total (STATE AND CENTRAL)			6,83,85	2,22,12	9,06,97	3,25,37	1,68,23	9,93,65

Source:- District Statistical Office, Kolhapur.

DMK/-

TABLE NO. 72
Important Physical Achievements Under plan during 1978-79 and 1979-80

Sr. No.	Name of the Development Head/SubHead	Items	Unit	Physical Achievement during	
				1978-79	1979-80
1	2	3	4	5	6
I	AGRICULTURAL PROGRAMME	1. Improved seed distribution	qtl.	1453	1750
		a) Foodgrain by type	"		
		i) Wheat	"	191	312
		ii) Jawar	"	787	957
		iii) Paddy	"	431	420
		b) Oil seeds	"	43	54
		Others	"	1	7
		2. Soil Conservation	Hect.		
		a) Area bunded	"	10.41	27
		b) Area terraced	"	755	614
		3. Chemical Fertilizers distributed			
		a) Ammonium sulphate	Mt	2339	4154
		b) Super Phosphate	"	20846	19520
		c) Fertilizer Mixture	"	97540	91670
		d) Urea	"	34960	41824
		e) Others	"	5478	9504
		4. Compost production & other Manurial resorses			
		a) Compost pits dug	No.	27339	14531
		b) Compost prepared	M.T.	68370	18921
		<u>IRRIGATION</u>			
		5. New wells constructed	No.	-	29
		6. Old wells repaired	"	-	-
		7. Installation of pumping sets	"	-	58
		8. Bandhares constructed	"	11	15

TABLE NO. 72 (Contd..)

1	2	3	4	5	6
		9. Bandharas repaired	No.	-	-
		10. Additional Irrigation Potential created	Hect.	3083	3518
		<u>ANIMAL HUSBANDRY</u>			
		11. Veterinary dispensaries and veterinary aid centres started	No.	-	1
		12. Artificial insemination centres started*		47	1
		<u>FOREST</u>			
		13. Afforestation	Hect.	1066	674
		14. Plantation of Valuable trees	No.	597	1686
		15. <u>FISHERIES</u>			
		Fish Farms established	No.	-	-
		16. Finger lings stocked	No. in lakhs	9	15
		17. Netting of fish	Kg.	100000	113100
		18. Agricultural Credit Societies			
		a) Societies formed	No.	-	3
		b) Membership added Co-operative farming	"	-	411
		19. a) Societies formed	"	-	-
		b) Membership added processing societies	"	-	-
		20. a) Societies formed	No.	-	1
		b) Membership added	"	-	86
		<u>LIFT IRRIGATION SOCIETIES</u>			
		21. a) Societies formed	No.	- 20	35
		b) Membership added	"	745	2479
		22. a) Societies formed	"	1	5
		b) Membership added	"	37	215

II CO-OPERATIVE & GO.D

1	2	3	4	5	6
		<u>Handloom Weavers Societies</u>			
	23.	a) Societies formed	No. a) Societies formed	1	-
		b) Membership added	" b) Members added	290	-
	24.	Loans advanced by Agril credit societies	24. Loans advanced by Agril credit societies		
		1. Short term	Rs. in lakh 1. Short term	114.03	192.59
		2. Medium term	" 2. Medium term	1778.77	1286.00
		3. Long term	" 3. Long term	-	-
		4. % of recovery	4. % of recovery	83	76
		<u>COMMUNITY DEVELOPMENT</u>			
	25.	No. of Blocks of C.P.A. Pattern	25. No. of Blocks of C.P.A. Pattern		
	26.	No. of village covered	26. No. of village covered		
	27.	Population covered	27. Population covered		
	28.	No. of villages electrified	28. No. of villages electrified	32	31
	29.	No. of electric pumps connected	29. No. of electric pumps connected	1380	125
II	<u>POWER</u>				
IV	<u>Transport & Communication</u>	30. <u>ROADS</u>	30. <u>ROADS</u>		
		District Roads	30. District Roads		
		a) New roads constructed	Km. a) New roads constructed	7.60	78.00
		b) Roads modernised	" b) Roads modernised	27.40	93.00
	31.	Bridges constructed	31. Bridges constructed	1	-
	32.	Culverts constructed	32. Culverts constructed	65	59
V	<u>Social Services</u>	<u>EDUCATION</u>			
	33.	School Building constructed	33. School Building constructed		
		a) Building constructed	No. a) Building constructed	-	9
		b) Rooms in	" b) Rooms in	-	36
	34.	Teachers trained	34. Teachers trained	6876	491

Contd.

TABLE NO. 72 (Contd.)

1	2	3	4	5	6
		35. School Started	No.		
		a) Primary	"		
		b) Secondary	"	1	
		36. No. of pupils increased	"	1771	11430
		a) Primary	"	11685	10283
		b) Secondary	"		
		<u>MEDICAL AND HEALTH</u>			
		37. Building for Hospital & dispensaries constructed	"		
		38. Additional Beds	"		140
		39. Building for P.H. Centre	"		4
		40. Primary Health Centres started	"		5
		41. Family Planning units started	"		
		42. Sterilisations	"	6702	1126
		43. Drinking water wells constructed	"	30	160
		44. Village benefited by rural water supply schemes	"	30	18
		45. Doctors appointed	"		131
		46. Nurses appointed	"	29	151
		47. Insertion of I.C.U.D.	"	21	185

Source:- District Statistical Office, Kolhapur.

1983-84 (150) 1983-84

TABLE NO. 73

statement showing the C.D. Programme in Kolhapur district as on 31.3.1980.

Sr. No.	Type of Blocks	Area in Sq. km.	No. of villages			Population in '000'		S.T. population of T.D.blocks	Remarks
			Inhabited	Deserted	Total	1961	1971		
1	2	3	4	5	6	7	8	9	10
I	Stage I	-	-	-	-	-	-	-	
II	Stage II	588.7	52	-	52	1,67	2,18	-	
III	Best Stage II	7410.2	1,031	10	1,041	11,27	13,98	-	Included one urban area of Gandhinagar in Karvir post stage II block
IX	M.D.P. & T.D.B	-	-	-	-	-	-	-	
	Total	7873.2	1,083	10	1,093	12,94	16,16	-	

Note:- 1) The District total of area figures may not tally with the total of all blocks as there were two types of agencies for collecting this data according to 1971 Census.

2) Totals of population may not tally due to rounding (col. 7,8,)

Source:- Directorate of Economics & Statistics, Bombay

TABLE NO. 74

Expenditure incurred in different stages in Kolhapur district upto end of 1979-1980

Sr. No.	Name of the Block and size of C.P.A. pattern	Expenditure incurred in '00 Rs.									Total upto 31.3.80	Remarks
		Stage I			Stage II			Post Stage II				
		Upto 31.3.1979	During 1979-1980	Total upto 31.3.1980	Upto 31.3.1979	During 1979-1980	Total upto 31.3.1980	Upto 31.3.1979	During 1979-80	Total upto 31.3.80		
2	3	4	5	6	7	8	9	10	11	12	13	
1.	Karvir 2.5	-	-	-	8,01	2,22	8,01	25,82	-	25,82	33,83	
2.	Panhala 2.0	-	-	-	6,64	-	6,64	15,33	-	15,33	21,97	
3.	Katkanangle 2.5	22,61	-	22,61	14,23	-	14,23	11,35	-	-	36,84	
4.	Shirol 2.0	22,38	-	22,38	6,36	-	6,36	11,05	-	11,05	39,79	
5.	Kagal 1.5	11,88	-	11,88	3,77	-	3,77	4,36	-	4,36	20,01	
6.	Gadhinglaj 1.5	17,29	-	17,29	6,46	-	6,46	2,90	-	2,90	26,65	
7.	Chandgad 1.0	10,92	-	10,92	2,63	-	2,63	5,83	-	5,83	19,38	
8.	Ajra 1.0	10,97	-	10,97	2,24	-	2,24	3,90	-	3,90	17,11	
9.	Bhudargad 1.5	11,84	-	11,84	3,47	-	3,47	7,77	-	7,77	23,08	
10.	Radhanagar 1.5	15,83	-	15,83	5,40	-	5,40	1,15	-	1,15	22,38	
11.	Bavada 1.0	11,82	-	11,82	5,74	-	5,74	19	-	19	17,75	
12.	Shahuwadi 1.5	18,57	-	18,57	2,39	-	2,39	3,97	-	3,97	24,93	
	Total 19.0	15,411	-	15,411	67,34	-	67,34	82,27	-	82,27	30,372	

Source :- Directorate of Economics & Statistics, Bombay.

TABLE NO. 25

Physical achievement on selected items in C.D. Blocks of Kolhapur district during 1979-80

Sr.No.	Item	Unit	Achievement in the Blocks												Total
			Karvir la	Panha- nangle	Hatka	Shirol	Kagal	Gadh- ingla	Chad- ad	Ajra	Bhu- dar	Rad- han	Bav- ada	Shahu- swadi	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1.	Improved Seed distributed	qtl.	228	1,877	355	271	258	135	23	69	65	18	122	163	3,584
2.	Chemical fertilizers distributed	100 qtl.	10,04	17,3	25,1	33	17,1	37	247	316	81	507	23,0	155	3,003
3.	Greenmanure seed distributed	kg.	-	1,100	-	-	-	-	-	-	750	-	-	-	1,850
4.	Distribution of improved implements (Total)	Rs.	-	-	-	-	-	-	-	-	10,450	-	-	450	10,900
5.	Chemical pesticides distributed														
	a) solid,	qtls.	-	8	-	-	8	337	2	36	36	-	-	20	447
	b) Liquid	Litre	-	170	-	-	-	350	100	66	375	-	-	45	1,106
6.	New compost pits filled	No.	1,548	3,400	15	-	608	2,677	406	755	422	-	413	491	10,733
7.	Improved animals supplied														
	i) Bulls	No.	-	-	-	-	-	-	-	-	1	-	-	-	1
	ii) Others	"	-	-	-	-	2	-	-	-	4	-	-	-	6
8.	Improved birds supplied	"	400	100	-	50	57	75	416	165	152	-	100	-	2,032

TABLE NO. 75 (Contd)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
9.	Animals castrated	No.	309	813	1081	426	438	1,914	1,586	716	802	480	179	519	9,263
10.	Minor Irrigation works - Gross additional area likely to be irrigated	Area in Hect.	35	381	14	-	-	15	-	-	15	-	-	51	511
11.	Land reclaimed	"	-	-	-	-	-	-	-	-	2	-	-	-	2
12.	Soil Conservation														
	a) Area counter bunded	Hect.	-	-	-	-	-	-	-	-	-	-	-	-	-
	b) Area terraced	"	-	-	-	-	-	169	-	-	5	96	-	-	270
13.	Drinking water wells constructed	No.	1	6	-	-	2	6	2	3	-	-	8	8	36
14.	New kachha road constructed.	Kms.	-	1	-	-	-	8	5	5	-	-	-	11	30
15.	Sowing centres functioning in rural areas.	No.	-	-	-	-	-	-	-	-	1	-	-	-	1
16.	Peoples contribution	Rs.	47,181	93,619	-	-	2,905	11,452	11,750	23,600	15,050	2359	3360	71,391	2,82,667

Source:- Directorate of Economics & Statistics, Bombay.

TABLE NO. 76
 Wholesale prices of certain Agricultural Commodities at Regulated markets in Kolhapur district during 19-9. (month & spot of wholesale prices in Rs. per quintal)

Sr. No.	Important Commodity	Centre	Variety	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average for the year
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1.	Gur	Kolhapur	No.3	110	100	130	140	145	170	230	240	250	250	240	220	185
			Vadgaon KopNo.3	115	90	130	135	135	145	230	250	253	200	200	250	173
			Jaysingpur Kipur1	115	100	150	145	150	195	240	252	237	200	240	225	192
			Gadhinglaj Deshi	85	90	120	125	125	175	220	225	260	225	265	225	178
			Dist. Average	-	-	-	-	-	-	-	-	-	-	-	-	-
2.	Groundnut	Kolhapur	Kopergaon	223	235	253	259	253	280	307	362	346	300	315	316	288
			Vadgaon	242	247	230	237	232	300	320	355	360	300	295	325	299
			Jaysingpur Jap. Bold	236	251	273	281	304	321	366	402	401	297	309	320	314
			Gadhinglaj Jada	226	230	260	266	275	280	300	355	360	340	290	305	290
			Dist. Average	235	241	267	273	270	290	314	359	353	300	305	321	294
3.	Jowar	Vadgaon	Hybrid	95	95	90	95	100	105	117	115	115	95	95	105	102
			Jaysingpur Hybrid	85	100	100	109	113	113	120	127	130	100	105	115	110
			Dist. Average	90	98	95	102	109	109	119	121	122	93	100	110	106
4.	Maize	Vadgaon	White	82	83	87	94	95	105	110	108	103	116	105	105	100
			Banshi	155	150	147	145	162	150	150	165	165	160	160	170	157
5.	Wheat	Jaysingpur	Banshi	164	175	165	160	165	164	173	190	171	150	163	200	170
			Dist. Average	159	162	156	152	163	157	161	177	163	155	161	190	163
			Wadgaon Jawari	235	213	215	212	215	220	230	242	245	245	240	245	230
6.	Gram (Whole)	Jaysingpur	Deshi	249	222	217	212	222	225	235	235	244	207	240	240	234
			Dist. Average	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE NO. 76 (Contd)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
7.	Gram(dal)	Vadgaon	Jawari	235	275	270	270	270	275	235	295	295	295	290	290	283
8.	Tur	"	"	260	245	245	270	240	240	240	257	255	260	265	260	253
		Jaysingpur	Deshi	236	265	233	278	249	256	255	246	241	-	-	-	252
		Dist. Average		-	-	-	-	-	-	-	-	-	-	-	-	-
9.	Tur(Dal)	Vadgaon	Jawari	490	470	450	450	445	450	460	430	490	490	500	500	472
10.	Kulthi	"	"	152	153	160	170	170	133	190	190	133	155	160	170	170
11.	Chillies	Jaysingpur	"	505	500	520	470	700	615	740	800	400	800	360	300	643
		Gadhinglaj	"	550	500	600	700	700	700	500	700	750	500	750	350	673
		Dist. Average		527	500	560	535	700	657	720	750	575	750	305	325	663
12	Tobacco	Jaysingpur	Angad	675	400	500	475	750	600	660	555	676	606	625	300	604
13	Corriander	Vadgaon	Jawari	175	172	175	220	225	220	130	170	155	215	190	270	197
		Jaysingpur	Deshi	163	150	200	235	229	212	170	200	282	200	242	201	199
		Dist. Average		169	161	200	227	227	191	170	195	237	200	216	205	198
14.	Urid	Vadgaon	Jawari	250	230	225	250	230	345	255	240	235	215	210	220	242
15	Chawali	"	"	235	225	220	240	265	275	300	290	265	230	245	265	255

Market

Source:- Agricultural Produce/Committee in Kolhapur District

TABLE NO. 77

Monthwise maximum minimum and Average Retail Prices of Important Commodities at District head
quarters during 1979 (price in 0.00 Rs. (Kolhapur))

Sr. No.	Commodity	Brief description of quality & variety	Unit	Retail prices in the month of											
				January			February			March			April		
				Min-price	Max-price	Average price	Min-price	Max-price	Average price	Min-price	Max-price	Average price	Min-price	Max-price	Average price
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1.	Cereals	Jirga	kg.	3.00	3.00	3.00	3.00	3.10	3.05	3.00	3.00	3.00	3.00	3.40	3.20
2.	Rice Clean (fine)	Salx	"	2.10	2.35	2.22	2.25	2.30	2.27	2.20	2.30	2.25	2.00	2.20	2.10
3.	Rice clean (coarse)	Local	"	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.80	1.65	1.80	1.90	1.85
4.	Wheat (Medium)	Sara-bati	"	1.70	1.80	1.75	1.65	1.65	1.65	1.65	1.80	1.72	1.70	1.80	1.75
5.	Wheat (Medium)	Banshi	"	2.00	2.00	2.00	1.80	2.00	1.90	1.80	1.90	1.85	1.80	1.90	1.85
6.	Wheat Flour (White Atta)		"	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.60
7.	Jowar (White)	Shalu	"	1.30	1.50	1.40	1.35	1.40	1.37	1.30	1.40	1.35	1.30	1.40	1.35
8.	Jowar (Yellow)	Hybrid	"	0.90	0.95	0.92	0.85	0.95	0.90	0.85	0.90	0.87	0.85	0.85	0.85
9.	Bajara (Jawari)	"	"	1.20	1.25	1.22	1.20	1.20	1.20	0.90	1.20	1.05	0.90	1.00	0.95
10.	Pulses (Gram/whole)	Local	"	2.70	2.80	2.75	2.50	2.70	2.60	2.50	2.60	2.55	2.50	2.60	2.55

TABLE NO. 77 (Contd)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
11.	Gram (Dal)	Deshi	kg.	2.80	3.00	2.90	2.70	2.80	2.75	2.70	2.90	2.80	2.60	2.90	2.75
12.	Arhar (Dal)	(Manpur) Barshi	"	4.30	4.60	4.45	4.20	4.50	4.35	4.20	4.70	4.45	4.60	4.70	4.65
13.	Mung (Dal)	Local	"	4.50	4.60	4.55	4.50	4.60	4.55	4.50	4.80	4.65	4.60	5.30	4.95
14.	Urad (Dal)	"	"	4.30	4.40	4.35	4.30	4.30	4.30	4.30	4.40	4.35	4.40	4.60	4.50
15.	Masur (Dal)	"	"	3.50	3.60	3.55	3.20	3.30	3.35	3.20	3.40	3.30	3.10	3.30	3.20
16.	Sugar and Gur	Open Market	"	2.10	2.15	2.12	2.10	2.15	2.12	2.15	2.45	2.30	2.45	2.55	2.50
17a	Sugar (C-30)	Fair price shop	"	N.A.	N.A.	-	N.A.	N.A.	-	N.A.	N.A.	-	N.A.	N.A.	-
17b	Sugar (D-30)		"	N.A.	N.A.	-	N.A.	N.A.	-	N.A.	N.A.	-	N.A.	N.A.	-
18.	Gur	No.2	"	1.25	1.30	1.28	1.20	1.25	1.22	1.20	1.35	1.27	1.35	1.45	1.40
19.	Oil nut Ground/ Oil	Dhaval-giri mill Karnatak	"	7.00	7.20	7.10	7.00	7.40	7.20	7.40	7.80	7.60	7.80	8.00	7.90
20.	Other Oil Vanspati	Dalda Loose	"	10.00	10.00	10.00	10.00	10.00	10.00	10.00	11.00	10.50	11.00	11.00	11.00
21.	Milk	Buffloce	"	2.50	2.50	2.50	2.50	2.60	2.55	2.50	3.40	2.95	2.50	2.60	2.55
22.	Goat Meat	-	"	14.00	14.50	14.25	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00
23.	Fresh Fish	Shurmai	"	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	7.50	8.00	7.75
24.	Eggs	Hen	Doz.	6.00	6.00	6.00	5.40	5.80	6.60	4.30	5.80	5.30	4.40	5.40	4.90
25.	Condiments & spieces Salt	Black Mothe	kg.	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40

TABLE NO. 77 (Contd)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
26.	Turmeric	Sangli (Powder)	kg.	10.00	11.50	10.75	9.50	12.00	10.75	9.00	10.00	9.50	8.50	10.00	9.25
27.	Dry Chillies	Byadgi	"	7.00	8.00	7.50	7.50	7.50	7.50	7.50	8.50	8.00	8.50	9.00	8.75
28.	Vegetable Potato	Belgaum	"	1.40	1.60	1.50	1.25	1.40	1.32	1.15	1.40	1.27	1.00	1.40	1.20
29.	Onion	Lalpan	"	0.90	1.00	0.95	0.80	0.95	0.87	0.80	0.90	0.85	0.70	0.80	0.75
30.	Fruits & Nuts Plantains	Medium Wasal	Doz.	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.60	1.55	1.60	1.60	1.60
31.	BEVER AGES Tea leaf	Mudis Family Mix.	kg.	19.00	19.00	19.00	19.00	19.00	19.00	19.00	19.00	19.00	19.00	19.00	19.00
32.	Coffe Powder	Mukshign	"	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00
33.	POWER LIGHT & LUBRICANTS Kerosene Oil	Caltex	lit.	1.30	1.30	1.30	1.23	1.23	1.23	1.40	1.40	1.40	1.40	1.40	1.40
34.	Charcoal	Jungali Gholiv	40kg.	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00
35.	Match Box	Chavi	Box	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.15	0.15	0.15
36.	Fire wood	Jangali Angad	40kg.	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00
37.	CLOTHING Dhoti	Powerloom Ichalka ranji	pair	35.00	35.00	35.00	35.00	35.00	35.00	37.00	37.00	37.00	37.00	37.00	37.00
38.	Sari	Combtor-5 metre	Single	36.00	36.00	36.00	36.00	36.00	36.00	36.00	36.00	36.00	36.00	36.00	36.00

TABLE NO. 77 (Contd)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
39.	Shirting	Sarangpur mills Ahmedabad	Mtr.	6.00	6.00	6.00	6.00	6.00	6.00	8.00	8.00	8.00	8.00	8.00	8.00
40.	Coating (Cotton tusser medium quality 70 C.m.wide)	Binny	"	6.25	6.25	6.25	6.25	6.25	6.25	6.25	6.25	6.25	6.25	6.25	6.25
41.	Blouse Piece (Specief breadth) utensils	Shubha laxmi mills	"	4.50	4.50	4.50	4.50	4.50	4.50	5.00	5.00	5.00	5.00	5.00	5.00
42.	Brass	Medium guage	kg.	34.50	34.50	34.50	34.50	36.00	35.25	34.50	36.00	35.25	36.00	35.00	36.00
	<u>Miscellaneous items or consumption</u>														
43.	Washing Soap	Tata 501	per Bar	2.80	2.80	2.80	2.80	2.80	2.80	2.80	3.00	2.90	3.00	3.00	3.00
44.	Toilet Soap	Hamam	per cake	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.5	1.45	1.51	1.51	1.51
45.	Pan (Medi.)	No.s	100 Nos.	0.80	0.80	0.80	0.80	1.00	0.90	1.00	1.00	1.00	1.00	1.00	1.00
46.	Supari	Jamnagar	kg.	11.00	12.00	11.50	11.00	12.00	11.50	12.00	14.00	13.00	14.00	14.50	14.25
47.	Tobacco leaf	No.1 Jaysingpur	"	11.00	11.00	11.00	11.50	13.00	12.25	10.00	13.50	11.75	10.50	11.00	10.75

TABLE NO. 77 (Contd)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
48. Cigarettes	Panama		10 Nos.	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.20	1.15	1.10	1.20	1.15
49. Bidi	Momin		25 Nos.	0.45	0.45	0.45	0.45	0.55	0.50	0.45	0.55	0.50	0.55	0.55	0.55
50. Hair Oil	Swastik		Bottle of 75ml.	3.65	3.65	3.65	3.65	3.65	3.65	3.65	3.65	3.65	3.65	3.65	3.65
51. Paper	Printing white 16x26"		kg.	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00

TABLE NO. 77 (Contd.)

Sr. No.	Commodity	Brief description of quality & Variety	Unit	Retail Prices in the month of											
				May			June			July			August		
				Min. price	Max. price	Average price	Min. price	Max. price	Average price	Min. price	Max. price	Average price	Min. price	Max. price	Average price
				17	18	19	20	21	22	23	24	25	26	27	28
1.	Cereals - Rice Clean (fine)	Jirga	kg.	3.20	3.50	3.35	3.60	3.80	3.70	3.80	4.00	3.90	4.00	4.10	4.05
2.	Rice clean (medium)	Sal	"	2.00	2.00	2.00	2.10	2.20	2.15	2.20	2.50	2.35	2.40	2.50	2.45
3.	Rice clean (Coarse)	Local	"	1.90	1.90	1.90	1.80	1.90	1.85	1.80	1.90	1.85	1.90	2.00	1.95
4.	Wheat (Medium)	Sarbati	"	1.60	1.75	1.70	1.70	1.80	1.75	1.75	1.85	1.80	1.80	1.90	1.85
5.	Wheat (medium)	Banshi	"	1.80	1.90	1.85	1.70	1.80	1.75	1.70	2.00	1.85	1.90	2.00	1.95
6.	Wheat Flour (White Atta)	-	"	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.70	1.65
7.	Jowar (White)	Shalu	"	1.30	1.40	1.35	1.35	1.45	1.40	1.40	1.50	1.45	1.45	1.60	1.52
8.	Jowar (Yellow)	Hybrid	"	0.85	0.90	0.87	0.95	1.10	1.02	1.10	1.20	1.15	1.00	1.20	1.10
9.	Bajara (Jowari)	"	"	1.00	1.00	1.00	1.00	1.40	1.20	1.20	1.40	1.30	1.40	1.40	1.40
10.	Pulses - Gram (Whole)	Local	"	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.70	2.60	2.50	2.70	2.60

TABLE NO. 77 (Contd)

1	2	3	4	15	16	17	20	21	22	23	24	25	26	27	28
11.	Gram(Dal)	Deshi	kg.	2.60	2.80	2.70	2.60	2.80	2.70	2.60	3.00	2.80	2.90	3.00	2.95
12.	Arhar(Dal)	Kanpur (Banshi)	"	4.60	4.70	4.65	4.80	5.10	4.95	5.00	5.00	5.00	5.20	5.30	5.25
13.	Mung(Dal)	Local	"	5.25	5.25	5.25	5.25	5.80	5.37	5.00	5.40	5.20	5.30	5.50	5.40
14.	Urid()	Local	"	4.60	4.60	4.60	4.60	4.60	4.60	4.50	4.60	4.55	4.40	4.50	4.45
15.	Masur()	"	"	3.30	3.30	3.00	3.10	3.50	3.30	3.10	3.40	3.25	3.40	3.60	3.50
16.	Sugar and Gur	Open Market	"	2.55	2.60	2.57	2.55	2.55	2.55	2.55	2.90	2.72	2.80	3.20	3.00
17.	Sugar(C-30)														
17.	Sugar(D-30)	fair price shop	"	N.A.	N.A.	-	N.A.	N.A.	-	N.A.	N.A.	-	N.A.	N.A.	-
18.	Gur	No.2	"	1.45	1.45	1.45	1.45	1.80	1.62	1.50	2.00	1.75	2.50	2.50	2.50
19.	Oil Group- ndnut Oil	Dhaval- giri mill Karnatak	"	7.80	7.80	7.80	7.80	8.80	8.30	9.60	10.20	9.90	10.20	11.60	10.90
20.	Other Oil Vanspati	Dalda Loose	"	11.00	11.00	11.00	11.00	11.50	11.25	11.00	11.00	11.00	11.50	12.50	12.00
21.	Milk	Buffloe	"	2.60	2.60	2.60	2.60	3.50	3.05	2.70	3.00	2.85	3.00	3.00	3.00
22.	Goat Meat	-	"	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00
23.	Fresh fish	Shurmai	"	7.00	7.50	7.25	9.00	11.00	10.00	11.00	12.00	11.50	10.00	12.00	11.00
24.	Eggs	Hen	Doz.	4.40	4.40	4.40	4.80	5.20	5.00	6.00	6.00	6.00	4.80	5.80	5.30

TABLE NO. 77 (Contd)

1	2	3	4	17	18	19	20	21	22	23	24	25	26	27	28
25.	Condiments & Spices Salt	Black mothe	kg.	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40
26.	Turmeric	Sangli (Powdor)	"	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
27.	Dry Chillies	Byadgi	"	9.00	9.00	9.00	9.00	10.00	9.50	10.50	11.50	11.00	11.50	12.00	11.75
28.	Vegetable Potato	Belgaum	"	1.00	1.30	1.20	1.25	1.50	1.37	1.40	1.60	1.50	1.40	1.55	1.47
29.	Onion	Lal Peona	"	0.60	0.70	0.65	0.90	1.10	1.00	1.30	1.40	1.35	1.50	1.80	1.65
30.	Fruits & Nuts Plantains	Medium Wasal	Doz.	1.60	2.00	1.80	2.00	2.20	2.00	2.00	2.00	2.00	2.40	3.00	2.70
31.	Beverages Tea leaf	Mudis Family Mix	kg.	19.00	19.00	19.00	19.00	19.00	19.00	19.00	19.00	19.00	19.00	19.00	19.00
32.	Coffee Powder	Mukshion	"	14.00	14.00	15.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00
33.	Power Light & Lubricants Kerosene Oil	Caltex	Lit.	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.50	1.50	1.50
34.	Charcoal	Jungali Choliv	40 kg.	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00
35.	Match Box	Chavi	Box	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15
36.	Fire wood	Jangali Angad	40kg.	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00

TABLE NO. 77 (Contd.)

1	2	3	4	17	18	19	20	21	22	23	24	25	26	27	28
37.	Clothing Dhoti	Powerloom Icha- kar anji	Pair	39.00	39.00	39.00	39.00	39.00	39.00	39.00	39.00	39.00	39.00	39.00	39.00
38.	Sari	Combtoore 5 metre	Single	38.00	38.00	38.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00
39.	Shirting	Sarangpur mill Ahmedbad	Mtr.	5.25	5.25	5.25	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
40.	Coating (Cotton tusser me- dium qual- ity 70 c.m. wide	Binky	"	6.25	6.25	6.25	6.25	6.25	6.25	6.25	6.25	6.25	8.00	8.00	8.00
41.	Blouce piece (Specief br- eadth)	Subha- laxmi mill	"	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50
42.	Brass	Medium guage	kg.	38.00	38.00	38.00	36.00	33.00	37.00	36.00	36.00	36.00	36.00	36.00	36.00
43.	Miscellan- eous items of Consum- ption														
	Washing soap	Tota 501	Per Bar	3.20	3.20	3.20	3.20	3.20	3.20	3.20	3.20	3.20	3.00	3.20	3.10
44.	Toilet soap	Hamam	Per cake	1.51	1.51	1.51	1.51	1.51	1.51	1.51	1.51	1.51	1.51	1.51	1.51
45.	Pan(Medi.)	Nos.	100 No.	1.00	1.30	1.10	1.00	1.20	1.10	0.90	1.00	0.95	1.00	1.25	1.12

TABLE NO. 77(Contd)

	2	3	4	17	13	19	20	21	22	23	24	25	26	27	28
5. Supari	Jamana- gar	kg.	14.50	14.50	14.50	14.50	15.00	14.75	15.00	15.00	15.00	15.00	15.00	15.00	15.00
7. Tobacco leaf	No.1 Jaysing- pur	"	10.50	10.50	10.50	11.00	13.00	12.00	13.00	15.00	14.00	15.00	15.00	15.00	15.00
8. Cigar- ettes	Panama	10 Nos.	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10
9. Bidi	Momin	25 Nos.	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55
10. Hair Oil	Swastik	Bott Ye 75ml.	3.65	3.65	3.65	3.65	3.65	3.65	3.65	3.65	3.65	3.65	3.65	3.65	3.65
11. Paper	Printing white 16x26	kg.	7.00	9.00	8.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00

TABLE NO. 77(Contd)

Sr. No.	Commodity	Brief description of quality & variety	Unit	Retail Price in the month of												Average for the year
				September			October			November			December			
				Min. price	Max. price	Average price	Min. price	Max. price	Average price	Min. price	Max. price	Average price	Min. price	Max. price	Average price	
1	2	3	4	29	30	31	32	33	34	35	36	37	38	39	40	41
1.	Cereals Rice Clean(fine)	Jirga	kg.	4.00	4.00	4.00	3.60	4.20	3.90	3.60	4.00	3.80	3.70	3.80	3.75	3.39
2.	Rice Clean Medium	Sal	"	2.40	2.50	2.45	2.00	2.30	2.15	2.25	2.75	2.50	2.50	2.75	2.62	2.29
3.	Rice Clean (Coarse)	Local	"	1.90	2.00	1.95	1.80	2.00	1.90	1.65	1.70	1.67	1.65	1.90	1.72	1.77
4.	Wheat (Medium)	Sarbatl	"	1.80	1.90	1.85	1.80	1.90	1.85	1.80	2.20	2.00	2.20	2.50	2.35	1.84
5.	Wheat (Medium)	Banshi	"	1.90	2.00	1.95	1.80	1.90	1.85	1.80	2.30	2.05	2.30	2.50	2.40	1.94
6.	Wheat Flour (White Atta)	-	"	1.70	1.70	1.70	1.70	1.80	1.75	1.80	1.80	1.80	1.80	1.80	1.80	1.66
7.	Jowar White	Shalu	"	1.50	1.50	1.50	1.55	1.60	1.57	1.55	1.80	1.67	1.60	1.90	1.75	1.47
8.	Jowar (Yellow)	Hybrid	"	1.10	1.20	1.15	0.90	1.10	1.00	0.90	1.00	0.95	1.00	1.10	1.05	0.99
9.	Bajara (Jawari)	-	"	1.40	1.40	1.40	1.20	1.40	1.30	1.20	1.20	1.20	1.20	1.50	1.35	1.21
10.	Pulses Gram(whole)	Local	"	2.50	2.50	2.50	2.50	2.75	2.62	2.70	3.50	3.10	2.80	3.00	2.90	2.65

TABLE NO. 77(Contd)

1	2	3	4	29	30	31	32	33	34	35	36	37	38	39	40	41
11.	Gram(Dal)	Deshi	kg.	3.00	3.00	3.00	2.80	2.95	2.87	2.80	2.90	2.85	2.90	3.00	2.95	2.84
12.	Arhar(Dal)	Kanpur Bashi	"	5.00	5.40	5.20	5.00	5.40	5.20	4.80	5.00	4.90	4.80	5.00	4.90	4.83
13.	Mung(Dal)	Local	"	5.00	5.30	5.15	4.40	5.00	4.70	4.60	5.00	4.80	4.80	5.00	4.90	4.95
14.	Urad(Dal)	Local	"	4.40	4.40	4.40	4.20	4.60	4.40	3.60	4.50	4.05	4.00	4.00	4.00	4.38
15.	Masur(Dal)	"	"	3.10	3.40	3.25	3.00	3.20	3.10	3.00	3.20	3.10	3.20	3.20	3.20	3.26
16.	Sugar and Gur Sugar(C-30)	Open Market	"	2.75	3.20	2.97	2.75	2.75	2.75	2.75	3.10	2.87	3.05	4.40	3.72	2.68
17.	Sugar(D-30)	fair price	"	N.A.	N.A.	-	N.A.	N.A.	-	N.A.	N.A.	-	N.A.	N.A.	-	-
18.	Gur	No.2	"	2.40	2.50	2.45	2.50	2.75	2.62	2.30	2.50	2.40	2.40	2.80	2.60	1.88
19.	Oil Groundnut oil	Dhava- lgiri mill	"	11.80	12.20	12.00	11.20	12.00	12.60	9.40	10.00	9.70	9.40	10.00	9.70	9.23
20.	Other Oil Vanspati	Karnatak Dalda Loose.	"	12.50	13.00	12.75	12.00	12.50	12.25	12.00	13.00	12.50	13.00	13.50	12.25	11.46
21.	Milk	Bufflooe	Lit.	3.00	3.00	3.00	3.00	3.25	3.12	2.50	3.00	2.75	2.50	2.50	2.50	2.79
22.	Goat Meat	-	kg.	14.00	14.00	14.00	14.00	14.00	14.00	14.00	16.00	15.00	16.00	16.00	16.00	14.27
23.	Fresh Fish	Shurma	"	9.00	10.00	9.50	8.00	9.00	8.50	8.00	9.00	8.50	9.00	10.00	9.50	8.96
24.	Eggs	Hen	Doz.	4.80	5.20	5.00	5.40	5.40	5.40	4.80	4.80	4.80	5.40	6.00	5.70	5.28
25.	Condiments Spices Salt	Black Mothe	kg.	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40

TABLE NO. 22 (Contd)

1	2	3	4	29	30	31	32	33	34	35	36	37	38	39	40	41
26.	Turmeric	Sangli (Powder)	kg.	7.00	8.00	7.50	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.65
27.	Dry Chil- ies	Byadgi	"	10.50	11.50	11.00	10.00	10.50	10.25	9.00	10.00	9.50	10.00	10.00	10.00	9.48
28.	Vegetable Potato	Belga- um	"	1.30	1.50	1.40	1.30	1.60	1.45	1.20	1.5	1.40	1.30	1.80	1.55	1.39
29.	Onion	Lal Poona	"	1.30	1.60	1.45	1.30	2.00	1.65	2.20	2.75	2.42	2.80	4.50	3.65	1.44
30.	Fruits & Nuts Plantains	Medium Wasai	Doz.	1.60	2.00	1.80	1.60	1.75	1.67	1.60	1.75	1.67	1.50	1.60	1.55	1.79
31.	Beverages Tea leaf	Mudis family mixture	kg.	19.00	19.00	19.00	19.00	20.00	19.50	20.00	20.00	20.00	20.00	20.00	20.00	19.23
32.	Coffee Powder	Muksh- ion	"	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00
33.	Powerlight & Lubricants Kerosene Oil	Cal- tex	Lit.	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.42
34.	Charcoal	Jangali Gholiv	40 kg.	40.00	40.00	40.00	38.00	38.00	38.00	33.00	38.00	38.00	38.00	38.00	38.00	39.50
35.	Match Box	Chavi	Box	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15
36.	Fire wood	Jangli Angad	40 kg.	14.00	14.00	14.00	12.00	12.00	12.00	11.00	12.00	11.50	11.00	11.00	11.00	13.33
37.	Clothing Dhoti	Power loom lo- at Karanj	pair	39.00	39.00	39.00	43.00	43.00	43.00	43.00	43.00	43.00	43.00	43.00	43.00	39.00

TABLE NO. 77(Contd)

1	2	3	4	29	30	31	32	33	34	35	36	37	38	39	40	41
38.	Sari	Combt- ere 5 metre	Mtr.	40.00	40.00	40.00	45.00	45.00	45.00	45.00	45.00	45.00	45.00	45.00	45.00	39.75
39.	Shirting	Sara- ngpur mills Ahmed- abad	"	8.00	8.00	8.00	9.25	9.25	9.25	9.25	9.25	9.25	9.25	9.25	9.25	7.75
40.	Coating (Cotton medium quality 70 c.m. wise)	Binny	"	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	6.98
41.	Blouse piece(S- pecief breadth)	Subha laxmi mills	"	5.50	5.50	5.50	6.25	6.25	6.25	6.25	6.25	6.25	6.25	6.25	6.25	5.46
42.	Utensils Brass	Medium guage	Kg.	35.00	36.00	35.50	35.00	35.00	35.00	35.00	38.00	36.50	38.00	38.00	38.00	36.08
43.	Miscellan- eous Items or consum- ption															
	Washing Soap	Tata 501	Per bar	3.00	3.50	3.25	3.60	3.60	3.60	3.60	4.00	3.80	4.00	N.A.	4.00	3.24
44.	Toilet Soap	Hamam	Per cake	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.75	1.67	1.75	1.75	1.75	1.54
45.	Pan(Medi.)	Nos.	100 Nos.	1.00	1.20	1.10	1.00	1.10	1.05	1.00	1.00	1.00	0.90	1.00	0.95	1.01
46.	Supari	Janna- gar	kg.	14.00	15.00	14.50	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	13.83

TABLE NO. 77 (Contd)

1	2	3	4	29	30	31	32	33	34	35	36	37	38	39	40	41
47.	Tobacco leaf	No.1 Jaysingpur	kg.	12.00	15.00	13.50	10.00	12.00	11.00	9.00	9.00	9.00	9.00	9.00	9.00	12.29
48.	Cigarettes	Panama	10 Nos.	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.18
49.	Bidi	Momin	25 Nos.	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.53
50.	Hair Oil	Swastik	1Bottle of 75 ml.	3.65	3.65	3.65	3.65	4.60	4.07	4.60	4.60	4.60	4.60	4.60	4.60	3.84
51.	Paper	Printing white 16x26"	kg.	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	8.25

Note: i) Min. Price- Minimum price.

ii) Max. Price- Maximum Price.

iii) Ave. Price- Average Price.

iv) Average price will be based on the weekly price quotation covering a month (i.e. Arithmetic mean)

Source: District Statistical Office, Kolhapur.

TABLE NO. 78

CONSUMER PRICE INDEX NUMBER FOR WORKING CLASS

(Base period 1960=100) YEAR 1970-80

CENTRE:- Solapur

Sr. No.	Month	Food	Pan, Super, Tobacco etc.	Fuel & light	Housing	Clothing, bedding & foot wear	Miscellaneous	General Index
1	2	3	4	5	6	7	8	9
1.	April	359	343	411	200	392	278	347
2.	May	360	350	424	200	392	278	349
3.	June	371	352	430	200	392	278	356
4.	July	388	347	432	207	398	281	368
5.	August	395	349	436	207	401	282	373
6.	September	399	350	441	207	403	282	376
7.	October	398	348	438	207	403	290	376
8.	November	400	348	451	207	407	293	379
9.	December	410	347	455	207	411	301	387
10.	January	403	346	455	210	411	309	384
11.	February	398	350	455	210	413	309	381
12.	March	397	358	458	210	420	315	383
	Average	390	349	440	206	404	291	372

Source:- Office of the Commissioner of Labour Govt. of Maharashtra, Bombay.

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TABLE NO. 78(A)

CONSUMER PRICE INDEX NUMBER FOR WORKING CLASS

YEAR 1979-80

(Base period 1961=100)

CENTER :- PUNE

Sr. No.	Month	Food	Pan, supal, Tobacco etc.	Fuel & light	Housing	Clothing, bedding and footwear	Miscellaneous	General Index
1	2	3	4	5	6	7	8	9
1.	April	343	-	407	130	363	259	319
2.	May	348	-	407	130	363	259	321
3.	June	351	-	407	130	363	258	323
4.	July	361	-	408	130	363	259	328
5.	August	375	-	428	130	362	259	338
6.	September	370	-	455	130	366	258	337
7.	October	377	-	452	130	369	270	343
8.	November	370	-	434	130	371	274	339
9.	December	384	-	438	130	370	276	347
10.	January	379	-	442	133	372	285	347
11.	February	377	-	443	133	384	286	347
12.	March	372	-	443	133	384	287	345
	Average	367	-	430	131	369	269	336

Source:- Office of the Commissioner of Labour Govt. of Maharashtra, Bombay

TABLE NO.79

Strength of Police Force and Crime Statistics in
Kolhapur district during 1979-80.

Sr.No.	Item	Permanent	Temporary	Total
1	2	3	4	
1.	<u>Strength of Police</u>			
a)	Deputy Inspector General of Police (Class -I)	1	-	1
b)	No. of Superintendents	1	-	1
c)	No. of Assistant Superintendents.	-	-	-
d)	No. of Deputy Superintendents.	3	1	4
e)	No. of Inspectors	5	13	18
f)	No. of Sub-Inspectors	39	10	49
g)	No. of Jamadars	11	9	20
h)	No. of Head Constables	256	177	433
i)	No. of Constables	897	407	1304
	<u>Total Strength of Police Force</u>			
2.	No. of Police Stations	23	-	23
3.	No. of out posts	23	-	23
4.	No. of Sub-posts	-	-	-
5.	No. of Lock-ups	16	-	16
6.	No. Total Cost of the Police force (Rs. in lakh)	-	-	1,47

Source: - 1) District Superintendent of Police Kolhapur.

2) Deputy Inspector General of Police Kolhapur.

DMK/-

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TABLE NO. 30
Crime Statistics.

Sr. No.	Type of Offences	No. of Cases pending investigation from previous year	No. of cases reported during the year	Cases of pending investigation at the end of the year	Cases pending trial at the court from the previous year	Cases sent to court for trial during the year
1	2	3	4	5	6	7
1.	Abetment of cognizable offences	-	-	-	-	-
2.	Cognizable criminal conspiracy <u>Class I</u>	-	-	-	-	-
3.	Offences against the state public tranquility, safety & justics. <u>Class II</u>	45	129	33	120	136
4.	Serious offences against persons <u>Class III</u>	92	571	85	553	492
5.	Serious offences against persons and property or against property only <u>Class IV</u>	76	555	79	283	193
6.	Minor offences against persons <u>Class V</u>	23	190	34	113	152
7.	Minor offences against property <u>Class VI</u>	181	1343	229	677	623
8.	Other offences under I.P.C. not mentioned above Sub. Total (1 to 8)	9 425	37 2825	10 475	22 1773	33 1622
9.	Other offences not specified above i) Offences against special and local laws declared to be cognizable. ii) Offences under B.H.O.R. Act. 1947	14008	6389	13353	2373	6795
GRAND TOTAL		14433	9214	13828	4156	3417

TABLE NO. 0(C n a)

Sr.No.	Type of Offence	Cases compounded or withdrawn otherwise disposed of by courts including abailing etc.		Cases acquitted	Cases convicted	Cases pending trial in the court at the end of the year
		Compounded	Withdrawn or otherwise dropped			
1	2	8	9	20	11	12
1.	Abetment of cognizable offences	-	-	-	-	-
2.	Cognizable criminal conspiracy	-	-	-	-	-
3.	<u>Class I</u> Offences against the state public tranquility, safety and justice	24	2	20	14	186
4.	<u>Class II</u> Serious offences against persons	111	15	111	102	711
5.	<u>Class III</u> Serious offences against persons and property or against property only	10	-	54	85	335
6.	<u>Class IV</u> Minor offences against persons	27	2	19	27	190
7.	<u>Class V</u> Minor offences against property	46	3	73	327	851
8.	<u>Class VI</u> Other offences under I.P.C not mentioned above	-	-	4	8	43
	Sub-Total (1 to 8)	218	22	281	563	2316
9.	Other offences not specified above					
	1) Offences against special and local laws declared to be cognizable	1	1003	1185	3416	3568
	11) Offences under B.H.O.R.ACT.1947	-	-	-	-	-
	Grand Total	219	1025	1466	3979	5884

Source :- Deputy Superintendent of Police District Kolhapur.

TABLE NO. 81

Work disposed of in Civil and Criminal Courts of Kolhapur district in the year 1979-80

Year	Civil				Criminal			
	Original		Appellate		Original		Appellate	
	Regular	Misc.	Regular	Misc.	Regular	Misc.	Regular	Misc.
1	2	3	4	5	6	7	8	9
1979-80	3,254	2,101	413	292	17,787	1,902	158	190

Note:- The cases finalised by Executive Magistrate are not included in col. 6.

Source:- District and Sessions Judge, Kolhapur

TABLE NO.82

Cineme Statistics in Kolhapur district during 1979-80

Sr.No.	District/Tahsil	No. of permanent Talkies/ Theatres		No. of Semi Govt. Talkies/Theatres		No. of Touring Talkies/ Theatres.	
		No.	Seating capacity per show	No.	Seating ca- pacity per show	No	Seating capacity per show.
1	2	3	4	5	6	7	8
	Dist/Tahsil	26	15,447	-	-	25	12,500
1.	Karvir	15	10,925	-	-	1	500
2.	Panhala	-	-	-	-	3	1,500
3.	Hatkanangle	6	2,771	-	-	7	3,500
4.	Shirol	2	670	-	-	4	2,000
5.	Kagal	2	650	-	-	1	500
6.	Gadhinglaj	1	431	-	-	2	1,000
7.	Chandgad	-	-	-	-	1	500
8.	Ajra	-	-	-	-	2	1,000
9.	Bhudargad	-	-	-	-	1	500
10.	Radhanagar 1	-	-	-	-	1	500
11.	Bavda	-	-	-	-	-	-
12.	Shahuwadi	-	-	-	-	2	1,000

Source:- Collector Office, Kolhapur.

TABLE NO. 83

No. of banking offices in District Kolhapur at the end of 1978

Sr. No.	Tahsil	No. of Centres having Banks	No. of Banking offices			Population of bank centres
			Scheduled Banks	Co-operative Banks	Others	
1.	Karvir	17	54	52	-	
2.	Panhala	8	4	11	-	31052
3.	Hatkanangle	18	27	31	3	211251
4.	Shirol	15	17	17	7	121612
5.	Kagal	8	5	10	-	44494
6.	Gadhinglaj	7	7	12	-	43970
7.	Chandgad	4	2	7	-	10408
8.	Ajra	3	2	7	-	15057
9.	Bhudargad	3	2	7	-	11630
10.	Radhanagari	5	5	8	-	20251
11.	Bavda	2	1	3	-	2322
12.	Shahuwadi	5	5	5	-	13951
TOTAL		95	131	170	10	846833

Source :- Directory of Bank offices December 1978, Reserve Bank of India.

TABLE NO. 84

Statement Showing number of scheduled Banks deposits & advances in Kolhapur District for the period ending DESEMBER 1978 (Amount in lakh Rs.)

Sr.No.	District	No. of Banking Offices	Deposits	advances.
1	KOLHAPUR	126	51,63	47,30

Note:- Figures are provisional

Source:- Monthly return on aggregate deposits and gross bank credit Reserve Bank of India.

TABLE NO.85

STATEMENT SHOWING THE NUMBER OF JOINT STOCK COMPANIES IN KOLHAPUR DISTRICT AS ON 31ST MARCH 1979.

District	Companies limited by shares		Companies limited by guarantee & associations not for profit		Total
	Public	Private	Public	Private	
1	2	3	4	5	6
Kolhapur	20	82	3	-	105

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

(181)

DMK/-

TABLE NO.86

No. of Insurance Policies issued and amount insured in Kolhapur district during 1979-80

Sr. No.	Item	Unit	Details
			1979-80
1	2	3	4
1.	Branches	No.	3
2.	Policies issued	No.	7934
3.	Policies lapsed	No.	2402
4.	Amount	'000' Rs.	83375

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

TABLE NO. 87

Collection of small savings in Kolhapurn district during 1979-80
(Rs. in '000)

Sr. No.	Description	Target	Gross collection	withdrawal	Net collection
1	2	3	4	5	6
1.	12. year National Defence Certificates	-	-	10,08	10,08
2.	15 year defence certificate				
3.	10 Year defence certificate				
4.	10 year N.S.C.I. issue				
5.	Postal Certificates.				
6.	Five year fixed Deposit Scheme.				
7.	Post office savings Bank	1,98,00	2,36,13	34,86	+ 2,01,27
8.	Cumulative Time Deposits		22,83	12,66	+ 10,17
9.	7 year N.C. I. II Issue		47	2,06	- 1,59
10.	7 year N.C. I. III Issue		35	1,37	- 1,02
11.	7 year N.C. I. IV Issue		7,09	11,62	- 4,53
12.	7 year N.C. I. V Issue		62,07	3,75	+ 58,32
13.	Recurring Deposits		1,02,14	54,95	+ 47,19
14.	Time Deposits		70,22	1,62	+ 68,60
15.	Public Provident Fund		30,77	30,77	-
DISTRICT TOTAL		1,98,00	53,207	16,374	+ 36,833

Source: Collector of Kolhapur.
(183)

TABLE NO. 83

Land revenue collection in each Tahsil of Kolhapur District during 1979-80 (Rs. in '000')

Sr. No.	Name of Tahsil	Current years consolidated demand of L.R. (excluding collection of previous year)	Arrears of L.R. (Authorized and unauthorized)	Gross Consolidated demand Col. 3+4	Remission	Suspending	Collection due col. 5.-col.6 + Col. 7)	Actual collection
1	2	3	4	5	6	7	8	9
	District	28,66	7,88	36,54	7,74	39	28,41	25,86
1.	Karvir	4,43	5,64	10,07	56	-	9,51	6,24
2.	Panhala	1,76	-	1,76	-	-	1,76	1,33
3.	Hatkanan ngle	5,09	1,56	6,65	1,25	-	5,40	4,55
4.	Shirol	4,51	1,56	6,65	1,49	38	2,64	2,64
5.	Kagal	2,38	-	2,38	73	-	1,65	2,75
6.	Gadhin- nglaj	1,77	37	2,14	64	-	1,50	1,44
7.	Chandgad	1,77	-	1,17	40	-	77	1,84
8.	Ajra	1,39	-	1,39	83	-	56	56
9.	Bhudargad	1,34	17	1,51	-	1	1,50	1,50
10.	Radhana- gari	2,57	6	1,63	84	-	79	79
11.	Bavda	1,94	-	1,94	63	-	1,31	1,31
12.	Shahuwa- di	1,31	8	1,39	37	-	1,02	91

Note:- 1) Col. 5 = Col. 3+4, Col. 8 = Col. 5 - (Col. 6+7)

2) Cess on land Revenue is not included in any of the figures.

3) * Figures less than 500

Source:- All Tahsildars in Kolhapur District.

TABLE NO. 89

No. of Presses, News papers, and periodicals published as on 31.3.1980
in the Kolhapur district.

S. No.	Tahsil/ Taluka	No. of printing press	Daily					Weekly				
			Marathi	Hindi	English	Others	Total	Marathi	Hindi	English	Others	Total
	2	3	4	5	6	7	8	9	10	11	12	13
1	Karvir	303	9	-	-	-	9	42	-	-	-	42
2	Panhala	2	-	-	-	-	-	-	-	-	-	-
3	Hatkanangle	23	-	-	-	-	-	4	-	-	-	4
4	Phiroli	9	-	-	-	-	-	-	-	-	-	-
5	Kagal	4	-	-	-	-	-	1	-	-	-	1
6	Gadhinglaj	6	-	-	-	-	-	-	-	-	-	-
7	Chandgad	-	-	-	-	-	-	-	-	-	-	-
8	Ajra	4	-	-	-	-	-	-	-	-	-	-
9	Bhudargad	3	-	-	-	-	-	-	-	-	-	-
10	Radhanagari	1	-	-	-	-	-	-	-	-	-	-
11	Bavda	-	-	-	-	-	-	-	-	-	-	-
12	Shahuwadi	1	-	-	-	-	-	-	-	-	-	-
District Total		356	9	-	-	-	9	47	-	-	-	47

TABIE NO. 89 (Contd)

1	2	Fortnightly						Monthly				
		3	4	5	6	7	8	9	10	11	12	13
1.	Karvir	-	33	-	-	-	33	22	-	-	-	22
2.	Panhala	-	1	-	-	-	1	-	-	-	-	-
3.	Hatkanangle	-	1	-	-	-	1	3	-	-	-	3
4.	Shirol	-	-	-	-	-	-	-	-	-	-	-
5.	Kagal	-	-	-	-	-	-	-	-	-	-	-
6.	Gadhinglaj	-	-	-	-	-	-	-	-	-	-	-
7.	Chandgad	-	-	-	-	-	-	-	-	-	-	-
8.	Ajra	-	-	-	-	-	-	-	-	-	-	-
9.	Bhudargad	-	-	-	-	-	-	-	-	-	-	-
10.	Radhanagari	-	-	-	-	-	-	-	-	-	-	-
11.	Bavda	-	-	-	-	-	-	-	-	-	-	-
12.	Shahuwadi	-	-	-	-	-	-	-	-	-	-	-
District Total		-	35	-	-	-	35	25	-	-	-	25

Source:- Collector Office, Kolhapur.

TABLE NO.90

Quantity of Rice, wheat & sugar issued to Fair price shpps in Kolhapur district.
(figures in '00' Tonnes)

Year	Rice			Wheat			Sugar			No. of ration fair-price shops (No)
	Dist. H.Q. in the	Other places in the Dist.	Total col.2 + col.3	Dist. H.Q. in the dist.	Other places in the dist.	Total col.5 +6	Dist. H.Q.	Other places in the Dist.	Total col.8 + 9	
1	2	3	4	5	6	7	8	9	10	11
1971			69,7			55,6			1,05,2	725
1972			79,1			42,6			1,14,0	730
1973			1,25,4			2,77,8			1,12,0	732
1974			50,5			2,39,2			1,13,0	771
1975			68,8			1,46,6			1,04,7	785
1976	N.A.		28,5	N.A.		2,70,9			1,15,9	845
1977			9,8			49,5			1,02,9	832
1978			10,9			39,6			77,9	823
1979			10,0			27,5			* N.S.	792
1980			9			7,1			14,3	801

Note: - Break up of col. Dist. H.Q. & other places is not available.

* Not supplied.

Source: - District Collectorate of Kolhapur district.

TABLE NO. 91

Demand and procurement of levy in Kolhapur district. (figures in '00 tonnes)

Year	Demand						Procurement		Percentage of procurement of levy to demand
	Total demand of all food grains	Paddy	Wheat	Jowar	Bajara	Other	Total		
1	2	3	4	5	6	7	8	9	
1970-71	74.4	63.1	-	2.9	-	-	66.0	89	
1971-72	19.7	19.1	@	@	-	-	19.1	97	
1972-73	8.3	1.1	@	@	-	-	1.1	13	
1973-74	38.8	27.1	4	2.7	@	-	30.2	78	
1974-75	92.0	53.1	1.7	6.1	@	-	60.9	66	
1975-76	1,66.2	67.9	9.2	77.8	1.4	-	1,48.0	91	
1976-77	1,33.8	71.3	-	63.6	-	-	1,04.9	92	
1977-78	NIL	@	-	-	-	-	-	-	
1978-79	NIL	-	-	@	-	-	-	-	
1979-80	NIL	-	-	-	-	-	-	-	

Note:- @ Indicates figures less than hundred.
As per Govt. orders during the years 1977-78, 1978-79 & 1979-80 the procurement was done under support price purchase scheme hence the information NIL.

Source:- District Collectorate of Kolhapur district.

TABLE NO. 92

Statistics relating to General Elections held in 1978 and 1980 in Kolhapur district.

S. No.	Name of Constituency	No. of total electors	No. of electors who voted		% of votes polled to total electors	Partywise/No. of votes polled									
			Male	Female		Total	Indian National Congress	Republican Party of India	Peasants and workers party (pwp)	Independent	Janta INC (I)	CPI (m)	CPI (U)	INC (U)	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
<u>PARLIAMENTARY CONSTITUENCIES (1980)</u>															
1.	Ichalkaranji (47)	6,84,053	239779	2,19,541	459320	67.71	-	-	-	-	67960	265903	-	-	114852
2.	Kolhapur (48)	6,51,599	210932	1,92,394	403326	61.89	-	1945	91314	54306	1	245757	1	-	-
Total		13,35,652	450711	4,11,935	862646	-	-	1945	91314	54306	67961	511660	1	-	114852
<u>ASSEMBLY CONSTITUENCIES (1978)</u>															
1.	277 Shirol	1,07,595	46,378	42,365	88,743	82.48	44,205	-	31756	512	10675	-	-	-	-
2.	278 Ichalkaranji	1,13,083	47,522	40,955	88,477	78.24	25,686	-	-	1039	-	22169	33206	-	-
3.	279 Vadgaon	1,06,771	36,339	31,579	67,918	63.61	-	-	3990	36699	25835	-	-	-	-
4.	280 Shahuwadi	1,00,905	37,967	41,579	79,546	73.83	50,625	-	9638	-	14280	-	-	-	-
5.	281 Panhala	91,888	33,488	34,575	68,063	74.07	34,735	-	5080	11754	14580	-	-	-	-
6.	282 Sangrul	97,939	42,464	40,058	82,522	84.26	42,835	-	32296	1934	-	3207	-	-	-
7.	283 Radhanagar	1,08,698	44,903	44,629	89,537	82.37	29,397	-	-	-	27435	19463	-	11446	-
8.	284 Kolhapur	1,07,321	41,662	37,606	79,263	74.21	11,468	-	18904	3012	23877	12824	-	8236	-

TABLE NO. 92(Contd)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
9. 285	Karvir	1,11,210	42,122	39,621	81,743	73.50	27,329	-	16,181	1428	22874	12479	-	-	-
10. 286	Kagal	95,149	39,726	41,028	80,754	84.87	18,050	-	-	61491	-	-	-	-	-
11. 287	Gadhing- -laj	1,00,538	39,470	41,665	81,135	80.70	24,389	-	6,173	-	23302	25432	-	-	-
12. 288	Chandgad	99,970	38,631	39,547	78,178	88.20	26,749	-	15,007	27556	6129	-	-	-	-
Total for Asse- mbly Election		12,40,567	49,06,77	47,52,07	96,58,84	77.86	33,84,68	-	13,99,25	145475	16898	795574	19682	-	38206

Note:- Ichalkaranji Parliamentary Constituency included (1) Shirol
2) Matkanangle 3) Shahwadi 4) Vadgaon 5) Panhala 6) Radhanagari
Assembly constituencies, Kolhapur parliamentary constituency
includes 1) Kolhapur 2) Karvir 3) Kagal 4) Gadhinglaj and 5) Chandgad
Assembly constituencies.
Votes polled shown under col. No. 6 may not tally with partywise votes
polled shown under col. No. 8 to 15 due to exclusion of invalid votes.

Source:- Collector's Office, Kolhapur.

TABLE NO. 93
TRENDS IN SELECTED INDICATORS

Sr. No.	Item	Unit	1950-51	1960-61	1966-67	1970-71	1974-75	1977-78	1978-79	1979-80
			4	5	6	7	8	9	10	11
I Area and Population 1951-61 and 1971										
1.	Area	Sq.K.m.	8257.9	8257.9	x	8059.0	x	x	x	x
2.	Total Population	No. 000	1308	1596	x	2048	x	x	x	x
3.	Density of population per Sq.K.m	No.	158	198	x	254	x	x	x	x
4.	Percentage of workers engaged in Agri. including agri. labourers / total workers.		76.10	78.65	x	72.49	x	x	x	x
II Agri. and Irrigation										
1.	Area under forest	Hect. ('000)	151	152	151	151	150	147	147	N.A.
2.	Cultivable area	"	509	547	548	583	554	556	554	N.A.
3.	Cultivable area per Agri. worker	"	1.28	0.95	x	1.10	x	x	x	x
4.	Gross cropped area	"	3,74	4,25	422	4,08	4,15	4,39	4,35	N.A.
a)	Under foodgrains	"	3,04	2,35	227	2,06	2,06	2,03	2,31	N.A.
b)	Under sugarcane	"	17	39	33	40	47	50	50	N.A.
c)	Under groundnut	"	14	52	59	57	52	52	52	N.A.
d)	Under cotton	"	4	2	1	1	3	1	1	N.A.
5.	Net cropped area	"	3,68	4,14	414	4,08	4,05	4,28	4,22	N.A.
6.	Net area Sown per Agri. worker	Hect.	0.92	0.72	x	0.80	x	x	N.A.	N.A.
7.	% of area sown more than once to net area sown	"	17.6	26.9	20.6	11.3	8.1	25.3	29.6	N.A.
8.	Gross irrigated area	Hect. ('000)	30	30	45	51	61	68	67	N.A.
9.	% of gross irrigated area to gross cropped area	%	7.97	9.20	10.66	12.40	14.71	N.A.	N.A.	N.A.
10.	Net irrigated area	Hect.	22	38	41	48	57	59	59	N.A.
11.	Area irrigated by canals	('000)	-	-	-	-	-	N.A.	N.A.	N.A.
12.	Area irrigated by wells	"	7	12	12	12	18	N.A.	N.A.	N.A.
13.	Area irrigated by other sources	"	15	27	29	36	45	44	44	N.A.

TABLE NO. 93 (Contd)

1	2	3	4	5	6	7	8	9	10	11
14. Area irrigated under		Hect. ('000)	5	5	11	9	13	17	N.A.	N.A.
a) Foodgrains		"	16	32	33	40	47	49	50	N.A.
b) Sugarcane		"	-	-	-	-	-	-	-	-
c) Groundnut		"	-	-	-	-	-	-	-	-
e) Cotton		"	-	-	-	-	-	-	-	-
III <u>Soil Conservation work</u>		"	N.A.	N.A.	13	26	35	3	1	-
a) Area bunded		"	"	"	5	10	14	1	1	1
b) Area terraced		"	"	"	-	-	3	-	-	-
c) Area reclaimed		"	1956	1961	1966	-	1972	-	1978	-
IV <u>Agricultural implements</u>			Census	Census	Census		Census			
1. Plough		No.	88,109	94,843	56,137	x	94575	x	108678	N.A.
i) Wooden		"	7238	7741	7874	x	9581	x	11986	N.A.
ii) Iron		"	4136	7560	11244	x	12398	x	17447	N.A.
2. Oil engines with pumps for irrigation purpose		"	33	203	2565	x	6412	x	13986	N.A.
3. Electric pumps for irrigation purpose.		"								
crashers		"								
4. a) Power operated Sugarcane/		"	1460	1618	1587	x	1373	x	1597	N.A.
b) Bullock driven Sugarcane		"	579	319	290	x	41	x	8	N.A.
crashers.		"								
V <u>Livestock</u>										
1. Total livestock		No.								
		'000	783	885	828	x	881	x	1019	N.A.
2. Net cropped area per pair of bullocks (Male cattle over 3 years)		Hect.	5.49	5.09	4.99	x	4.98	x	5.35	N.A.
3. Poultry		No. '000	368	4,23	5,39	x	5,50	x	1171	N.A.
IV <u>Factory Employment</u>										
1. Working factories		No.	149	288	359	370	439	415	470	492
2. Average daily employment		"	5946	13437	14492	16673	20344	23302	24435	26077
3. No. of workers employed in regd. factories per lakh of population		"	455	842	828	814	993	1139	1193	1215
VII <u>Electricity</u>										
1. Electricity generated		Million	N.A.	28	1	94	4	N.A.	N.A.	N.A.
2. Electricity consumed		KWH	11	20	78	451	345	608	565	628
3. Towns electrified		No.	2	8	11	11	11	11	11	11
4. Villages electrified		No.	49	93	343	627	826	841	873	804

TABLE NO. 93 (Contd.)

1	2	3	4	5	6	7	8	9	10	11
VIII Co-operation										
1.	Societies									
a)	Agricultural credit	No.	N.A.	924	923	959	960	931	971	957
b)	Agri.non-credit	"	"	103	812	447	604	350	871	1057
c)	Non-agri.credit & non credit	"	"	428	691	751	849	895	946	936
2.	Member									
a)	Agricultural credit	No.	"	161	218	256	281	303	315	322
b)	Agri. non-credit	000	"	38	68	83	143	160	187	355
c)	Non-agril.credit & non-credit	"	"	70	144	212	284	183	267	377
3.	Working capital									
a)	Agricultural credit	Rs.000"	"	87996	219232	398929	545598	794735	825802	850875
b)	Agri.non-credit	"	"	85681	205248	63300	168326	229821	264300	239168
c)	Non-agril.credit & non-credit	"	"	67272	109908	229101	495059	707756	803684	936449
4.	Loans advanced									
a)	Argil. credit	"	"	38155	139943	176308	302052	414623	356306	398715
b)	Argil. non-credit	"	"							
c)	Non-agril.credit & non	"	"	73095	148046	116172	355356	155520	207503	295452
IX Education										
1)	Primary									
a)	Institutions	No.	945	1544	1733	1828	1870	1893	1901	1911
b)	Students	No.000	90	208	255	269	318	356	358	369
c)	Teachers	No.	3673	5270	6312	7842	9258	9302	9424	9412
2)	Secondary									
a)	Institutions	No.	36	124	196	332	236	234	235	237
b)	Students	No.'000	10	25	42	55	87	87	99	105
c)	Teachers	No.	539	1090	1894	2272	3147	3295	3569	3896
3)	Higher									
a)	Institutions	No.	4	6	17	17	34	38	365	36
b)	Students	No.000	1	3	8	13	18	21	23	22
c)	Teachers	No.	67	172	461	589	847	925	949	1033
Percentage of literate population										
Male	%	X		40.9	X	49.78	X	X	X	X
Female	"	X		12.4	X	20.31	X	X	X	X
Total	"	X		26.50	X	35.37	X	X	X	X

TABLE NO. 92 (Contd)

1	2	3	4	5	6	7	8	9	10	11
5 Percentage of school going children in age group 6-11										
Boys	%	x	N.A.	x	N.A.	x	x	x	x	x
Girls	"	x	N.A.	x	N.A.	x	x	x	x	x
Total	"	x	N.A.	x	N.A.	x	x	x	x	x
6 Percentage of school going children in age group 11-14										
Boys	%	x	N.A.	x	N.A.	x	x	x	x	x
Girls	"	x	N.A.	x	N.A.	x	x	x	x	x
Total	"	x	N.A.	x	N.A.	x	x	x	x	x
<u>X Medical and Health</u>										
1 Dispensaries	No.	14	16	67	78	79	94	89	90	
2 Hospitals	"	4	4	6	7	7	8	8	8	
3 Primary Health centres	"	15	17	25	24	25	26	31	36	
4 Beds	"	302	502	781	837	932	961	961	1001	
5 Beds per lakh of population	"	23	31	45	41	46	47	47	49	
6 Patients treated										
1) Outdoor	No.000	2.04	345	779	1043	2113	1143	1169	1263	
2) Indoor	"	8	17	28	52	90	63	67	172	
7 Birth rate	per '000	17.4	32.7	29.2	30.3	24.2	29.1	29.2	23.6	
8. Death rate	"	15.4	12.4	9.7	9.9	8.5	10.9	10.6	8.5	
<u>XI Transport Communication</u>										
1. Road length extra municipal	K.Ms	1220	1764	2064	2062	4172	4112	4209	4372	
2. Length of road per 100 Sq.Km.	"	1356	2136	2496	3452	5176	51.02	5222	5425	
3. Length of road per lakh of	"	8563	11049	11777	13584	20366	20078	20551	21347	
4. Total railway length	"	37.68	37.68	37.68	37.68	37.68	37.68	37.68	37.68	
5. Post offices	No.	N.A.	256	329	375	386	404	424	451	
6. Telegraph offices	"	N.A.	22	38	44	54	59	60	59	
7. Radio licences issued										
a) New	No.	N.A.	7721	23927	50781	64131	85533	85313	93173	
b) Renewed										

TABLE NO. 93 (CONTD)

	1	2	3	4	5	6	7	8	9	10	11
XII <u>Community Development</u>			No.	Nil	10.3	10.3	15.0	15.0	15.0	15.0	15.0
a) C.P.A. Pattern blocks			No.	Nil	10.3	10.3	15.0	15.0	15.0	15.0	15.0
b) Villages covered			"	"	650	1093	1053	1093	1093	1093	1093
c) Population covered			No. '000	Nil	667	1294	1616	1616	1616	1616	1616
XIII <u>Local Self Government</u>											
1) Panchayat Samities			No.	..	8	12	12	12	12	12	12
2) Village Panchayats			No.	103	608	774	807	907	920	920	928
3) Municipalities			"	9	10	10	10	10	10	10	10
XIV <u>Miscellaneous</u>											
1) Banking office			No.	39	51	76	113	173	274	311	N.A.

Note 1) The data of Agril. implements & livestock reported in Col.4,5,6,8. & 10 is for the year 1956, 1961, 1966, 1972 & 1978 respectively.

Source:- Directorate of Economics & Statistics, Bombay

BBS/-