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SOCIO-ECONOMIC REVIEW

AND

DISTRICT STATISTICAL ABSTRACT

OF

KOLHAPUR DISTRICT

1977-78 and 1978-79

(COMBINED ISSUE)



DIRECTORATE OF ECONOMICS AND STATISTICS
GOVERNMENT OF MAHARASHTRA
BOMBAY

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AND
DISTRICT STATISTICAL ABSTRACT
OF
KOLHAPUR DISTRICT

1977-78 & 1978-79

District Statistical Office,
Directorate of Economics and
Statistics, Govt. of Maharashtra,

KOLHAPUR

Sr. No. Item Unit Districts State

1 2 3 4 5 6 7

I Location						
1.1	North Latitude	Degrees	15.43 to 17.10	16.4	to 22.1	
1.2	East Longitude	"	73.40 to 74.42	72.6	to 80.9	
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	
1)	Inhabited	"	1,083		3,57,733	
ii)	Uninhabited	"	10		28,928	
2.4)	Rural population	Thousand	16,08		2,47,01	
2.5	Urban Population	No.	4,40		15,711	
2.6	Total population	"	20,48		5,04,12	
2.7	Population of scheduled caste & scheduled tribe	"	2,64		70,12	
2.8	Total workers	"	6,96		1,83,90	
1)	As cultivators & Agricultural Labourers	"	5,05		1,19,30	
ii)	Others	"	1,91		64,60	
2.9	Non Workers	"	13,52		3,20,22	
2.10	Literacy percentage					
1)	Male	Per-centage	49.73		51.04	
ii)	Female	"	20.34		26.43	
iii)	Persons	"	35.37		39.18	
3. CLIMATE						
3.1	Temperature				1977	1978
i)	Maximum @ (Jalgaon centre)	Centigrades	39.3	40.1	N.A.	47.5 @
ii)	Minimum @ (Jalgaon Centre)	"	11.4	12.2	N.A.	4.4 @
4. AGRICULTURE						
4.1	Cultivable area	'000 hectares	5,56	5,56	21,121	21,131
4.2	Area not available for cultivation	"	73	73	26,86	27,08

1	2	3	4	5	6	7
4.3	Area sown					
	1) Net	'000 hectares	4,14	4,28	1,82,32	1,83,80
	ii) Gross	"	4,28	4,39	1,90,34	1,97,23
4.4	Area irrigated	Year	73-74	74-75	74-75	75-76
	1) Net	"	54	57	16,12	16,02
	ii) Gross	"	59	61	19,32	21,71
4.5	Area under forests	"	1,75	1,72	1477-28	1477-28
					64,38	63,92
4.6	Cropped area under food-grains	"	2,20	2,35	14456	14083
4.7	Land Revenue collection	In lakh Rs.	23	25	18,59	17,18
5.	<u>ANIMAL HUSBANDRY</u>					
5.1	Live stock	Thousand No.	8,31			2,63,61
5.2	Cattle	"	2,90			1,47,05
5.3	Buffloe	"	3,33			33,01
5.4	Sheeps	"	1,10			21,28
5.5	Goats	"	1,42			59,11
5.6	Horses and ponies	"	1			53
5.7	Other Live stock	"	5			2,33
5.8	Poultry	"	5,50			1,22,17
5.9	No. of veterinary Hospitals, Dispensaries (including branches)	Number	1977-78	78-79	78-77	77-78
			16	21	(As on 31.3.77)	(As on 31.3.78)
					399	410
6.	<u>INDUSTRIES</u>					
					For the year ending	
					1977	1978
6.1.	Working factories	No.	415	470	12,344	13,162
6.2	Average daily employment	"	23,302	22,435	10,67,914	11,01,79
7.	<u>ELECTRICITY</u>					
7.1	Electricity Consumed	MKWH	608	565	11,654	12,851
7.2	No. of towns & villages electrified	No.	852	884	11749	22,392
					24,416	

1	2	3	4	5	6	7
<u>8. CO-OPERATION</u>						
			(As on 30.6.73	(As on 30.6.79	(As on 30.6.77	(As on 30.6.78
8.1 Co-operative Societies (All types)	No.	2676	2807	52,088	55,230 *	
				12,904	13,613	
8.2 Membership	'000	646	769	1,29,24	1,25,00*	
	No.				38,67	
8.3 Working capital	Cror-	174	189	34,36	37,40	
	es Rs.					
8.4 Loans advanced	"	57	56	21,80	26,69	
8.5 Loans advanced by Agricultural credit societies	"	41	36	1,63	1,61	
<u>9. Medical & Public Health</u>						
				(As on 31.3.76	(As on 31.3.77	
9.1 Hospitals	No.	8	8	763(*)	763(*)	
9.2 Dispensaries	"	94	89	1,825	1,825	
9.3 No. of beds in Hosp- itals & Dispensaries	No.	961	961	71,491(*)	71,733(*)	
9.4 Birth Rate	perth-	29.1	29.2	23.6	21.4	
	ousand estima- ted by					
9.5 Death Rate	pulation	10.9	10.6	8.3	9.1	
9.6 No. of sterilisations done	No.	7340	11388	1,18,014	1,77,898	
<u>10. EDUCATION</u>						
				(As on 30.9.77	(As on 30.9.78	
10.1 Primary				48,820	49,374	
i) Institutions	No.	1893	1901			
ii) Students	'000	356	358	78,70	80,75	
iii) Teachers	No.	9	9	220	222	
<u>Secondary</u>						
i) Institutions	No.	234	235	58,24	59,05	
ii) Students	'000	87	99	27,03	28,78	
iii) Teachers	No.	3	4	99	1,04	
<u>Higher</u>						
i) Institutions	No.	38	36	7,12	7,11	
ii) Students	'000	21	23	5,12	5,38	
iii) Teachers	No.	1	1	N.A.	N.A.	

				1976-77	1977-78
				(As on 31.3.77)	(As on 31.3.78)
11.	<u>Transport & Communications</u>				
11.1	Total Railway length	kg.	37,68	37,68	5,242 N.A.
11.2	Total Road Length	"	41,12	42,09	92,973 95,741
	<u>Post & Telegraph</u>				
11.3	Number of post offices	No.	404	424	8,797 9,890
11.3	(b) No. of telegraph offices	"	59	60	1,431 1,511
12.	<u>Local Self Govt.</u>				
12.1	Village panchayats	No.	920	920	23,967 24,016
12.2	Municipal Councils (including corporations)	"	10	10	227 227
13.	<u>Community Development</u>				
				1977-78	78-79
				(As on 31.3.78)	(As on 31.3.79)
13.1	C.P.A. pattern blocks	No.	19.0	19.0	438.00 438.00
13.2	Villages included in	"	1093	1093	38,675 38,675
13.3	Population covered	Inlakh	16	16	348 348
14.	<u>PLAN</u>				
				1977-78	1978-79
				(Actuals)	(anticipated)
14.1	Expenditure during	Crores Rs.	8.16	9.06	677.17 749.00
15.	<u>Miscellaneous</u>				
				77-78	78-79
				(As on 31.3.78)	(As on 31.3.79)
15.1	Joint stock companies	No.	85	94	10,809 11,612
15.2	Banking offices	No.	274	N.A.	4,579 4,899
15.3	<u>Employment exchange</u>				
				1977-78	1978-79
				(As on 31.3.78)	(As on 31.3.79)
	i) Registration	'000No.	16	22	414 5,04
	ii) Placements	"	1	1	32 32
	iii) No on live register	"	26	30	959 10,66

- Note:-
- 1) N.A. :- Not available
 - 2) (*) Include private hospitals/their beds,
 - 3) * provisional
 - 4) Cultivable area includes culturable waste land under miscellaneous tree crops etc., current fallows, other fallows & net area sown.
 - 5) * Figures for 1978-77 are fully revised.
 - 6) @ Figures for 1977-78 are provisional

PART-I
SOCIO ECONOMIC REVIEW OF
KOLHAPUR DISTRICT
1977-78 and 1978-79

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 Karnataka 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 20,40,049. 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 Sahyadree mountains in the west. It has thrown several 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 Panchaganga, the Doodhaganga, the Vedganga and the Hiranyakeshi. The Warna river, which has fairly south eastern trend, serves as the boundry, between Kolhapur and Sangli district. 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 Bhogavati. 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 flowing a length of 88 k.m. in the district. The main tributary of the Doodhaganga is Vedgaonga the length of which is nearly 64 k.m. The Doodhaganga ultimately falls into the Krishna River at Yedur of Belgaum district of Karnataka State.

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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, Suragi, Karvi and Panshi species are found while Amba(Mango), Nana, Sissum, Asaa, Kumbhi, Dhavada, Kinjal Anniba etc. are found in the moist deciduous and semi ever-green region. The famous scented wood specie Chandan is found in Ajra 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, cocumbs, 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 laterite soil, the central part has fertile brownish well drained soil while the eastern zone is covered with alluvial medium the deep black soil.

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 mine in the district is transporting as raw material to the Aluminium factory in Karnataka 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 Hatkanangle in the

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east receives rainfall as little as 500 mm. The district gets rain from the South west as well as from the north 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 6282 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 in under 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 is 254 per sq. k.m. whereas in the urban area it is 2295 per sq. k.m. Barring Greater Bombay, district Kolhapur has the highest density of population. Among the tahsils of the district Karvir tahsil has the highest population density i.e. 704 per sq. k.m. while the lowest density of 92 per sq. k.m. 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. The decadal growth of population is more than the district average. This is due to the concentration of big towns in four tahsils. In the rest of the tahsils the percentage growth in population is less than the district average. The descending ranking of these tahsils is as below.

<u>Tahsil</u>	<u>Growth percentage</u>
1. Radhnagari	24.52
2. Ajra	23.51
3. Kagal	23.11
4. Gadhinglaj	20.69
5. Bhudargad	19.82
6. Chandgad	19.67
7. Shahuwadi	19.14
8. Gagarbavada	8.51

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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 1977-78 & 1978-79. 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 purpose.

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 limitation of data are cited wherever necessary.

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 during 1951-61 and 1961-71, classification of villages and

towns according to population ranges, number of workers and non workers, Population of schedule castes, and schedule 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 5,0000

ii) at least three-fourth of its male working population engaged in non-agricultural pursuits; and

iii) a 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 its being a project area of a developing township.

b) Rural Area:- These areas which do not satisfy the criteria prescribed for recognising urban area are called 'Rural areas'

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 record 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

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a party was also regarded as a 'worker' in case of perennial work such as cultivation livestock, plantation, some type of household industries, a person was 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 work prior to enumeration. In case of regular work in trade, profession, service or business, a person was considered as 'worker' if he had participated in such a regular work on any one of the days during the week preceding the data of enumeration and that work has been returned as his main activity.

d) Non worker - Non workers are 'these 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.

Climate

2.6 The rainfall and temperature have pronounced effects on climate. The rainfall data presented in table no. 8 gives normal rainfall, monthly rainfall and number of rainy days during the calendar year 1977- & 1978 for the selected 12 centres, Normal rainfall for the periods ranging from a minimum of five years and a maximum of 80 years. A day was treated as a 'rainy day' if during the twenty-four hours the rain gauge recorded a minimum of 2.5 mm. of rainfall. The table no. 9 gives actual maximum and minimum temperatures recorded during each of the month of the calendar year 1977 and 1978 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 putturn of principal crops,

Contd.

- 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 for revenue purposes and as such it may be different from that according to survey general.

b) Forest- It includes all actually forested area of 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 use It stands for all lands occupied by building, roads and railways or under river canals etc. and other land put to uses other than agricultural.

d) Barren & unculturable land- It covers land which cannot be brought under cultivation unless at high cost, whether in it is related blocks or uncultivated holdings, Land like mountains, deserts etc. is classified under this category.

e) Permanant pastures and other grazing land- It covers all grazing land. village common grazing lands and grazing lands within forest area are included under this head.

f) Cultivable waste land - These may be other "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 the last five years or more in succession.

g) Miscellaneous tree crops and groves not included in the net area sown :- This category includes all cultivable land which is not included in net area sown but put to some agricultural use.

b) Current fallow lands - These are lands which area kept fallow during the current year. If any seedling area is not cropped again in the same year, it is also treated as 'current fallow'

i) Other fallows - 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, are sown more than once being counted only once.

k) Gross cropped area - Total of area under all crops including area under crops sown more than once is taken as 'Gross cropped area'

i) Cultivable area is a sum of areas under.

a) Miscellaneous tree crops and groves not included in the net area sown.

b) Current fallows,

c) Other fallows

d) Culturable 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 nos 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)

Collected by the Dist. Statistical Officer, through the Block statistical Assistants are given in table no. 19. Number of operational holdings as per Agricultural Census-1970 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 1977-78 and table no. 23 for the period from 1971-72 to 1978-79.

Animal Husbandry & Forests

2.11 Population of livestock and poultry as per livestock Census, 1972 (final data) is shown tahsilwise in table no. 24 statistics on veterinary facilities existed, animals treated in subh centres and disease wise mortality of livestock are given in table no.s 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 1977-78 and 1978-79 have been shown in tables 28(a) and 28(b) respectively. Area under forests with a classification in to:-

- i) reserved
- ii) protected, and
- iii) unclassed forests under the central 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.

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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 are suitable for fish culture, ponds, lakes and reservoirs are under pisciculture unland fish production and carp fry used for pisciculture are given in 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 1977 in table no. 30, 31 and 32. The term 'factory' includes.

- a) these 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) these registered under the factory act, 1948. Even though 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 1973-74 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 employments generated under employment Guarantee scheme work is also given in table No. 36.

2.15 Data on consumption of electricity by different categories during the year 1977-78 and 1978-79 is given in table no. 38 and number of towns and villages electrified during and upto

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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 1977-78 and 1978-79 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 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 borrowing, 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 competent authority. Information of registered money lenders and loans advanced by them is given in table 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 produce.

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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 cooperation 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 kind.

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

Medical and Public Health

2.20 In this section, data on medical and Public Health for the year 1977 and 1978 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 1977 and 1978 with

break-up into male and female and number of deaths due to important causes, from the year 1971 to 1978 given in table nos. 49 and 50 respectively. Vaccination statistics and cholera inoculation done in each tahsil during 1977 and 1978 is given in table no. 51. Table no. 52 gives statistics on family planning during the year 1977-78 and 1978-79.

Education

2.21 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.s 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 Class. The data on backward class/and expenditure incurred under normal and plan grants on primary education in the district is shown in table no.s 57 to 59.

Transport & Communication

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 vehicals in operation in the 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/on important roads in Kolhapur district are given in table No. 64. Statistics

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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 1977-78 & 1978-79.

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. 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 for 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 1977-78 & 1978-79 are given respectively in table nos. 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 of 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/average retail prices of important commodities at Kolhapur head-quarter during 1977 & 1978. As the information collected for the given commodities is restricted to only one quotation and that also from only one shop in the district head-quarter, the averages shown for individual commodities cannot be said to be fully representative but the data may prove useful as broad indicator of the trend in changes in retail prices over the period of time. The table no. 78 gives consumer price index number for working class of Solapur and Pune centres for the year 1977-78 & 1978-79. For the calculation of index, the years 1960 and 1961 are taken as 'base years' for Solapur & Pune centres respectively.

Miscellaneous

2.29 Statistical data pertaining to police force, crime statistics, cases disposed of in civil & criminal courts, cinema statistics regarding seating capacity in different types of theatres, number of banking office, number of scheduled bank, their deposits 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 nos 79 to 89. Table no. 90 gives information about the quantity of Rice, wheat

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A Sugar issued to fair price shops. Statistics relating to
general Elections held in 1977 and 1978 is given in Table No.92.

2.30 The table No. 93 shows trends in selected indi-
cators 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.

CHAPTER III

AN ANALYTICAL REVIEW OF SECTORIAL TRENDS

3.1 Data on various items have been presented in various tables part II of this volume. Making use of the said data, an attempt is made to take analytical review of broad sectorial trends. The talukwise indicators of different developmental 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 and 1977-78.

3.2 Agriculture in Maharashtra is still dependant on rain and any failure of rain effects agricultural production considerably. Efforts are, therefore, being made to increase the irrigation facilities and adopt improved agricultural practices so as to increase the agricultural production. In the following paragraphs the data on agricultural statistics are analysed for the years 1960-61, 70-71, 76-77 & 1977-78. The data available for the years 1976-77 and 1977-78 are provisional.

TABLE NO. 1

Tahsilwise percentage of gross cropped area to net net area sown in Kolhapur district during the years 1960-61, 1970-71, 1976-77 and 1977-78.

Sr. No.	Tahsils	Percentage of gross cropped area to net area			
		1960-61	1970-71	1976-77	1977-78
1.	2.	3.	4.	5.	6.
1.	Karvir	103	101	103	104
2.	Panhala	103	102	102	100
3.	Hatkanangle	101	102	109	103
4.	Shirol	101	101	105	109
5.	Kagal	101	100	103	103
6.	Gadhinglaj	101	101	102	102
7.	Chandgad	101	101	100	101
8.	Ajra	101	101	102	100
9.	Bhudargad	102	100	103	100
10.	Radhanagari	105	101	104	101
11.	Bavda	100	101	100	101
12.	Shahuwadi	109	103	107	103
Kolhapur District		103	101	103	103

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3.3 The tendency of the agriculturists in the district is not to take double crops due to their more earnings through sugarcane cash crop. In terms of actual figures, the area cropped more than once was 11125 hectare in 1960-61 4548 hect. in 1970-71 and 9745 hect. in 1975-76.

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

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

Sr. No.	Crops	YEARS			
		1960-61	1970-71	1975-77	1977-78
1.	2.	3.	4.	5.	6.
1.	Rice	22.90	22.20	21.24	21.80
2.	Wheat	0.51	0.40	1.80	2.17
3.	Jowar	12.70	10.65	11.34	9.99
4.	Ragi	8.09	8.67	9.11	9.00
5.	Total cereals	50.50	46.80	46.96	46.65
6.	Gram	0.83	0.29	0.84	1.30
7.	Total pulses	4.80	3.57	4.38	5.00
8.	Total foodgrains	55.30	50.37	51.34	51.55
9.	Sugarcane	7.50	9.77	11.09	11.35
10.	Total foodcrops	65.20	62.63	64.95	65.33
11.	Groundnut	12.10	14.07	11.66	11.92
Total non-foodcrops		34.80	37.32	35.05	34.67
TOTAL GROSS CROPED AREA		100.00	100.00	100.00	100.00

From the above table it is seen that percentage of area under sugarcane is increasing while percentage of area under food grains is correspondingly decreasing. Rice is the main crop of the district, which constitutes nearly 22% of gross cropped area.

The percentage of the area under non-food crops is nearly remained constant.

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

TABLE NO. 3

Yield rates and outturn of principal crops

Sr. Crop No.	Yield in kg per Hectare				Outturn in '00 M.Tons				
	1960-61	70-71	76-77	77-78	1960-61	1970-71	1976-77	1977-78	
1	2	3	4	5	6	7	8	9	10
1. Rice	1385	1288	2227	2212	1324	1167	2026	2119	
2. Jowar	1424	981	1256	1214	758	417	663	635	
3. Wheat	751	842	1060	864	16	17	105	76	
4. Ragi	671	684	945	851	179	242	375	354	
5. Gram	443	266	267	321	14	3	4	17	
6. Tur	705	420	710	679	64	21	36	38	
7. Sugarcane (Gur)	7768	9163	8940	10182	2437	3656	4488	4796	
8. Groundnut	1050	834	740	1039	533	478	491	566	
9. Tobacco	437	426	531	500	54	23	34	26	
10. Chillies	412	315	236	266	21	23	19	21	

3.6 Maharashtra State is yet to reach the stage of self sufficiency in food production, with the increasing tendency of the agriculturists to go in for cash crops, strenuous efforts are required to be done to attain the goal of self sufficiency in food production. There is very little scope for bringing additional area under cultivation. It is, therefore, imperative that intensive cultivation by maximum use of fertilizers, irrigation etc. is to be adopted.

3.7 The above table indicates that yield rate of all crops has been increased except jowar, pulses, groundnut and chillies during the year 1977-78 as compared to the year 1960-61. The yield rate of sugarcane is continuously seen to be in increasing trend since 1960-61.

3.8 Irrigation:- The following table gives the tahsil-wise percentage of the net area irrigated to net area sown during the years 1960-61, 1970-71, 1973-74 and 1974-75.

TABLE NO. 4

Sr. No.	Tahsil	Percentage of Net Area Irrigated to net Area sown during			
		1960-61	1970-71	1973-74	1974-75
1	2	3	4	5	6
1.	Karvir	16.77	22.31	24.18	27.62
2.	Panhal	13.76	14.35	13.57	15.52
3.	Hatkanangle	14.22	18.51	13.31	18.55
4.	Shirol	8.84	21.62	23.13	27.75
5.	Kagal	7.35	6.24	5.26	7.00
6.	Gadhinglaj	4.59	7.25	10.70	9.33
7.	Chandgad	3.43	5.24	8.37	8.54
8.	Ajra	1.70	2.77	3.03	3.30
9.	Bhudargad	8.03	7.56	20.82	8.71
10.	Radhanagari	13.08	13.75	15.53	16.32
11.	Bayda	4.80	5.71	6.76	7.21
12.	Shahuwadi	9.78	6.27	11.30	9.39
Kolhapur District		9.24	11.91	13.23	14.23

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

TABLE NO. 5

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

Sr.No.	Crop	Years			
		1960-61	1970-71	1973-74	1974-75
1	2	3	4	5	6
1.	Rice	5.59	11.33	15.35	12.73
2.	Wheat	3.64	3.42	5.73	3.30
3.	Jowar	-	0.14	0.46	1.38
4.	Maize	4.35	2.98	2.87	2.90
5.	Total cereals	13.46	18.00	24.43	20.33
6.	Gram	0.15	0.24	0.24	0.15
7.	Total pulses	0.15	0.24	0.24	0.15
8.	Total goodgrains	13.61	18.24	24.67	20.48
9.	Sugarcane	81.58	78.85	73.24	77.38
10.	Total food crops	95.43	99.64	99.63	99.41
Total Non-food crops		4.57	0.36	0.37	0.50
Total Gross Cropped area		100.00	100.00	100.00	100.00

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

3.10 The data of sourcewise net area irrigated in the years 1960-61, 1970-71, 1973-74 and 1974-75 are given in the following table.

TABLE NO. 5

Sr.No.	Source of irrigation	Net area irrigated (in hectare)			
		1960-61	1970-71	1973-74	74-75
		Area	Area	Area	Area
1	2	3	4	5	6
1	Tanks	523	452	343	231
2	Wells	11668	121512	97250	12203
3	Other sources	2017	35155	43735	14823
	Total	38208	48049	53824	57222

(Source:- Department of Agriculture)

The area irrigated by other sources has increased due to various lift irrigation schemes under taken by the co-operative agencies.

AGRICULTURAL CREDIT

3.11 Almost all the villages in the district have been covered by the primary agricultural credit societies and these societies cater the need of credit of the agriculturists to a great extent. The progress of facilities given by the Primary Agricultural Credit Societies during theyear 1960-61, 1970-71 1977-78 and 1978-79 is given in the following table.

TABLE NO.7

Primary Agricultural Credit Societies.

Sr.No.	Item	Years			
		1960-61	1970-71	1977-78	1978-79
1	2	3	4	5	6
1.	No. of Primary agricultural credit Societies.	791	874	862	863
2.	Membership	140929	235119	299457	311340
3.	Working Capital (in lakh)	466.67	2533.17	3748.58	3642.48
4.	Loans advanced (Rs in lakh)	364.91	1133.37	2161.84	1892.82
5.	Loans overdues (Rs. in lakh)	81.93	385.09	583.40	730.53
6.	Loans outstanding (Rs. in lakh)	377.46	1144.71	2396.67	2242.24

3.12 Although there is no substantial increase in the number of societies since 1960-61, there number of membership has become more than double till March 1979. The large amounts of loans overdues and loans outstanding however present discouraging picture.

WAGE RATES

3.13 The agricultural wage rate data are collected from three rural centres namely Shirol in Talsil Shirol.

Kapashi in Tahsil Kagal and Madilge in Tahsil Bhudargad. As usual the highest wage rates are found in Shirol centre. This may be due to the fact that Shirol lies in the fairly prosperous agricultural tract and also because of the demand for labour from nearby big urban centres like Ichalkaranj and Jaysingpur.

3.14 In Shirol a male unskilled labour got Rs. 4.00 per day while a female unskilled labour got Rs. 3.00 per day. In Madilge B.K. a male unskilled labour got Rs. 3.20 per day & Rs. 2.50 per day by a female unskilled labour. In Kapashi centre male and female labourer got almost equal wages Rs. 3 per day. During the year 1977 and 1978 the wages of the three centres remained more or less the same.

3.15 Data regarding the average daily earnings of the skill workers like carpenter, blacksmiths and cobblers are also collected from the above three rural centres. In all the centres, it was observed that average daily earning of the carpenter, blacksmith and cobbler ^{were} / Rs. 10, Rs. 9 and Rs. 7 respectively.

LIVESTOCK

3.16 Livestock plays an important part in Agricultural Economy. It not only provides draught power for cultivation but also supplements food programme.

The Eleventh quinquennial Livestock was carried out all over the country during the year 1972.

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

TABLE NO.8

Bovine and Ovine population per 100
hectares of cultivable land

Sr. No.	Tahsil	Cultivable Land in hectares during 1973-74	Bovine and Ovine population in 1972	Bovine and Ovine per 100 cultivable area
1.	2.	3.	4.	5.
1.	Karvir	54206	111782	206
2.	Panhala	36730	68169	185
3.	Hatkanangle	48425	116530	241
4.	Shirol	44969	81286	181
5.	Kagal	47766	79831	167
6.	Gadhinglaj	42833	80259	187
7.	Chandgad	63325	62566	99
8.	Ajra	33263	41889	126
9.	Bhudargad	34052	47019	138
10.	Radhanagari	48423	57974	120
11.	Bavda	48062	41907	87
12.	Shahuwadi	51762	85780	166
TOTAL		553866	874992	158

3.17 From the above table it is seen that the bovine and ovine population per 100 hectares of cultivable land in the district is 158. The same is less in five tahsils viz. Chandgad, Ajra, Bhudargad, Radhanagari and Bavda. It is more than the district average in remaining tahsils.

ELECTRICITY

Consumption of Electricity

3.18 The total consumption of Electricity in the district which was 20 million KWH in 1960-61 has increased to 565 million KWH in the year 1978-79. This increase is mainly due to increase in number of villages electrified, pumps energised and increase in consumption of electricity in factories. The progress of villages electrified and pumps energised is depicted in table No.9 below.

3.19 The use of electric power is an important indicator of economic progress. This can be assessed by working out per capita consumption of electricity. The per

capita consumption was 12.52 KWH in 1960-61. It is now increased to 275-87 KWH during the year 1978-79 based on 1971 population 20.48 lakhs.

TABLE NO. 9

Tahsilwise villages electrified and agricultural pump sets energised during the year 1960-61, 1970-71 and 1978-79.

Sr. No.	Tahsil	Total No. of villages	No. of villages electrified during			No. of agricultural pump sets energised during		
			1960-61	1970-71	1978-79	1960-61	1970-71	1978-79
1	2	3	4	5	6	7	8	9
1.	Karvir	103	28	92	103	54	378	1637
2.	Panhala	102	9	95	102	3	527	715
3.	Hatkanangle	52	35	52	52	59	2454	4228
4.	Shirol	45	13	44	46	38	1802	2814
5.	Kagal	79	3	66	78	-	301	1073
6.	Gadhinglaj	90	-	41	87	-	635	2170
7.	Chandgad	131	-	34	82	48	6	280
8.	Ajra	85	-	22	57	1	5	178
9.	Bhudargad	96	-	45	62	-	30	255
10.	Radhanagari	101	5	60	67	223	223	624
11.	Bavda	107	-	17	49	-	4	75
12.	Shahuwadi	131	-	59	88	-	47	237
Kolhapur District		1092	93	627	873	203	6412	14286

3.20. Out of 1092 villages, 219 villages are uninhabited.

As such 873 villages have been electrified and 210 villages, which are remained to be covered under electrification programme are from tahsils at Sr.No.s 6 onwards being the peculiar topographical situation of the villages.

3.21. With the expansion of Rural Electrification Programme activities, use of electric pumpsets for irrigation purposes in an increase. Out of total 14286 agricultural pumpsets energised till March 1979 in the district nearly 76 % pumps are installed in Karvir, Hatkanangle, Shirol and Gadhinglaj tahsils.

EMPLOYMENT

Enrolment in the Employment Exchange and vacancies notified.

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

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TABLE NO.10

No. of Candidates enrolled and vacancies notified
in 1960-61, 1970-71, 1977-78 and 1978-79.

Sr.No.	Item	Years			
		1960-61	1970-71	1977-78	1978-79
1	2	3	4	5	6
1.	Candidates enrolled	10067	10924	15782	22495
2.	Vacancies notified	1069	1879	2197	1286
3.	Placement in Vacancies	885	766	782	890
4.	Percentage of placement to registration	8.49	7.01	4.95	3.96
5.	Candidates on live register at the end of the year.	4789	8286	25530	30091

3.23 There is a decrease in the number of vacancies notified to the employment exchange during the same year 1978-79. 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 enrolment shows the declining trend during the period 1977-78 and 1978-79. Moreover the Central Govt. has also created the Central Recruitment Commission, Banking recruitment Board and other.

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

3.25 Medical Facilities

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

Sr.No.	Item	Y E A R S			
		1961	1971	1977	1978
1	2	3	4	5	6
1.	Hospitals	6	7	8	3
2.	P.H.C.	16	24	26	31
3.	Dispensaries	52	80	94	89
4.	Indoor patients	30382	61806	63000	67000
5.	Outdoor patients	611083	1551900	1113000	1169000

3.26 The above table indicates the 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.

TABLE NO.12

Sr. No.	Item	Y E A R S			
		1960-61	1970-71	1977-78	1978-79
1	2	3	4	5	6
<u>1. Primary Education</u>					
	Institutions	1544	1828	1893	1901
	Enrolment	208000	268325	355326	357761
	Teachers	5270	7842	9302	9424
<u>2. Secondary Education</u>					
	Institutions	124	232	234	235
	Enrolment	25000	54689	86320	98505
	Teachers	1090	2272	3295	3569

	1	2	3	4	5	6
3. Higher Education						
Institutions		6	17	33	36	
Enrolment		3000	12959	21189	22700	
Teachers		172	589	925	949	

3.20 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.

Item	Years			
	1960-61	1970-71	1977-78	1978-79
<u>I INSTITUTIONS</u>				
Secondary/Primary	12	8	8	8
Higher/Secondary	20	14	6	6
<u>II TEACHER/PUPIL RATIO</u>				
Primary	39	34	38	38
Secondary	23	24	26	27
Higher	17	22	23	24

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 1978-79.

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.

3.32. BANKING

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 1977 the number of banking offices has been increased by 226 as compared with the number in 1961. In the year 1961 number of households served per banking office was 6006. During 1977 for 1236 households, there was a banking office in the district. From the data in table No. 14, it is observed that more banking offices are required to be opened in Shahuwadi, Bavda, Radhanagari, Bhudargad, Aja, 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	No. of Banking Offices			No. of households served per banking office		
		1961	1971	1977	1961	1971	1977
1.	Karvir	24	56	95	2620	1436	876
2.	Panhala	-	6	14	-	4096	1755
3.	Hatkanangle	7	27	51	5258	1998	1057
4.	Shiroli	5	19	35	5369	1663	903
5.	Kagal	2	7	14	12111	3929	1964
6.	Gadhinglaj	5	10	20	4638	2602	1302
7.	Chandgad	1	3	5	16765	6413	3343
8.	Aja	2	6	9	6168	2526	1635
9.	Bhudargad	1	4	7	14154	4034	2305
10.	Radhanagari	-	2	13	-	10420	1603
11.	Bavda	-	2	3	-	6196	4130
12.	Shahuwadi	1	4	8	19627	5451	2725
Kolhapur District		48	146	274	6006	2414	1236

Roads

3.33 - 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 1978-79 was 4209 k.m.

3.34 Length of road per 100 sq. km. works out to 52.22 km. which compares very favourably with the figures 34.52 and 21.36 for the years 1970-71 and 1960-61 respectively. Length of road per lakh of population in 1978-79 comes to 205.51 km. which is nearly twice as compared with 1960-61.

Prices

3.35 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 1963, 1971, 1977 and 1978 will be seen.

TABLE No. 15

(Rs. in '00)

Sr. No.	Commodity	Unit	Years			
			1963	1971	1977	1978
1	2	3	4	5	6	7
1.	Rice (Medium)	kg.	0.67	1.75	2.33	2.24
2.	Wheat (Medium)	kg.	0.66	1.02	1.79	1.78
3.	Jowar (White)	kg.	0.43	0.99	1.51	1.39
4.	Gram Dal	kg.	0.60	1.23	2.18	2.87
5.	Arhar Dal	kg.	0.87	1.71	4.25	5.09
6.	Sugar (D) grade	kg.	1.15	1.95	4.16	3.03
7.	Gur	kg.	1.00	1.34	2.06	1.03
8.	Groundnut Oil	kg.	1.87	4.43	9.27	7.50
9.	Vanspati (1 pose)	kg.	3.17	6.90	10.90	10.04
10.	Potato	kg.	0.50	1.00	1.62	1.38
11.	Dry Chillies	kg.	2.71	5.50	8.26	7.21
12.	Tea (lef)	kg.	5.84	8.75	20.95	19.52
13.	Kerosene	Lit.	0.42	0.61	1.22	1.20
14.	Shirting	Mtr.	1.25	3.03	5.40	5.40
15.	Cigarettes (Panama)	10Nos.	0.34	0.61	1.10	1.10
16.	Washing Soap (501 Bar)	Bar	1.43	2.08	2.70	2.75

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

3.37 Only the exceptional commodity is Gur 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.

3.39 The Index worked out for Solapur centre is applicable for Kolhapur district as well. The consumer price index for working class for Solapur centre has reached the mark of 346 in 1978-79 with the base year 1961.

DMK/-

CHAPTER IV

INTRODUCTION

4.1 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 State 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 Mantri' of the District as Chairman. Other Ministers of the District and the Divisional Commissioner are Vice Chairman and the Collector as the Member Secretary. The members of the Council include all MPs, MLAs, ML.Cs. President Z.P. Mayer, one President each from 'A', 'B' & 'C' class municipal councils, Chairman of District Central Co-operative Bank, Chief Executive Officer, ZP, Director, Land Development Bank, nine non-official members etc. The Council generally meets twice a year for formulating and co-ordinating 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.

Contd....

The Member-Secretary is, however, the District Planning Officer. The Committee consists of some selected members from the Council. The committee meets regularly for the plan performance and to suggest ways and means for effective implementation of the plan schemes.

4.4 In this chapter a brief review of the Annual plan 1977-78 & 1978-79 is taken.

4.5 The following table gives the Consolidated information about the budget and expenditure figures under State Plan & Centrally-sponsored Schemes for the year 1977-78, Fifth Plan period and for the year 1978-79.

TABLE NO.1 (Rs. in lakh)

	1977-78		Fifth Plan		1978-79	
	B	E	B	E	B	E
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1. State Plan Scheme	728	994	2653	2235	754	787
2. Centrally-Sponsored Scheme	54	21	159	130	122	119
GRAND TOTAL	782	815	2812	2365	876	906

/ 'B' - Budget / 'E' - Expenditure /

4.6 From the above table it will be seen that the total expenditure of Rs. 2365 lakh was incurred on State Plan Schemes during the Fifth Plan period as against the Budget provision of Rs. 2812 lakh.

4.7 The performance of State Plan and Centrally sponsored schemes during the years 1977-78 and 1978-79 is reviewed separately in the following paragraphs.

1. STATE PLAN SCHEMES

4.8 The following table shows the budget and expenditure figures under different major heads for the reference period under review.

TABLE NO. 2

S. No.	Major Head	Annual Plan		Fifth Plan		Annual Plan	
		1977-78	1978	1974-75	1977-78	1978-79	1979
1	2	3	4	5	6	7	8
		B	E	B	E	B	E
1.	Agricultural Programme	152	152 (100)	513	439 (85)	118	124 (105)
2.	Co-operation & C.D.	55	108 (196)	65	254 (391)	79	83 (105)
3.	Irrigation & Power	81	90 (111)	769	185 (24)	90	104 (115)
4.	Industry & Mining	50	57 (114)	145	176 (121)	28	31 (111)
5.	Transport & Communication	100	93 (93)	200	177 (88)	153	133 (87)
6.	Social Services	264	273 (105)	924	943 (102)	220	299 (107)
7.	Miscellaneous	26	16 (61)	37	56 (151)	6	13 (217)
GRAND TOTAL		728	794 (109)	2653	2235 (84)	754	787 (104)

4.9 In the above table, the bracketted figures show the extent of utilization of the budget provisions under each major head of development. From the data it is seen that the budget provisions were not fully utilized during the fifth plan period. The expenditure was, however, exceeded by 9% during 1977-78 and by 4% in the year 1978-79. A comparison of expenditure incurred under different major heads during the two annual plan periods 1977-78 & 1978-79 reveals that there is an overall decrease in the expenditure during the years.) under Agriculture, Co-operation, Industry, Mining & Miscellaneous.

Contd.....

4.10 The following table gives the percentage distribution of total expenditure incurred on different major heads of development.

TABLE NO.3

Sr. No.	Major Head of Development	Annual Plan 1977-78	Fifth Plan 1974-75 to 1977-78	Annual Plan 1978-79
1	2	3	4	5
1.	Agricultural programme.	19.2	19.6	15.8
2.	Co-operation And Community Development	13.6	11.4	10.5
3.	Irrigation and Power	11.3	8.3	13.2
4.	Industry and Mining	7.2	7.9	3.9
5.	Transport and Communication	11.7	7.9	16.9
6.	Social Services	35.0	42.4	38.0
7.	Miscellaneous	2.0	2.5	1.7
TOTAL		100.0	100.0	100.0

4.11 The percentage of expenditure under Agricultural programme and Industry & Mining reduced during 1978-79. However, the same has increased on Transport & Communication due to tremendous demand under road development programme in the district for construction of new roads and repairs etc. In the total expenditure the share of the major head 'Social Services' is maximum i.e. above 35 percent. The Agricultural Programme comes next with about 20 percent share.

PHYSICAL ACHIEVEMENTS STATE PLAN SCHEMES

4.12 The details of physical achievement under different schemes are given in table 72 of part II of this publication.

Contd....

However, a brief review of the important achievements under each sub-head of development is taken in the following paragraphs.

(1) Agricultural Programme :- This major head of development covers important programme, viz., Agricultural production, Soil conservation, Minor Irrigation, Animal Husbandry, Forest, Fishery and Dairy Development.

a) Agricultural Production

4.13 The important scheme under the sub-head was Integrated Area Development Scheme under which improved seed for 311 hectares was distributed and insecticides for 67 hectares were distributed. 42 Buffaloes, 42 Goats and 10 Bullock carts were distributed to small holders during the year 1978-79.

4.14 During the year 1977-78, 38 Buffaloes, 47 Goats and 10 Buffalo carts were distributed.

b) Soil Conservation

4.15 Under the sub-sector, terracing of about 424 hectares was done during 1977-78 and in 761 hectares in the year 1978-79. The incomplete work of 555 hectares bunding remained during 1977-78, was also completed in 1978-79.

c) Minor Irrigation

4.16 Under the scheme, construction of 5.5 new wells in 1977-78 and 21 in 1978-79 was undertaken. 36 pumpsets were installed in 1977-78 and 16 during 1978-79. In the year 1978-79 8 Bandharas 10 percolation tanks were also constructed.

d) Animal Husbandry Programme :-

4.17 The Artificial Insemination centres were strengthened during the years under report. Medicines were supplied to 30 veterinary centres. Vaccination, Insemination & treatment were given to the animals on large scale through key village centres at Murgud, Gadhinglaj and through Regional A.I. centres Ichalkaranji and Jaysingpur.

Contd....

4.18 e) Forest:- This sub-head of development includes scheme of new plantation, plantation of general utility timber and preservation of wild life etc. An amount of Rs. 4.60 lakh and Rs. 6.85 lakh has been spent for the above schemes during the years 1977-78 and 1978-79 respectively.

4.19 f) Fishery :- 10 lakh fingerlings were stocked in the year 1978-79 under the scheme "Fish Farming in impounded water." An amount of Rs. 0.52 lakh was earmarked which was fully utilised during the year.

4.20 g) Dairy Development :- Expenditure under this head during 1977-78 (Rs. 12.3 lakh) is much more than the expenditure during 1978-79 (Rs. 0.36 lakh). This was due to purchase of van and chilling plant in the year 1977-78. During 1978-79 the amount was utilised for giving financial assistance to 36 milk societies.

(II) Co-operation and Community Development

4.21 Under 'Co-operation' the expenditure is mainly done for assistance to Co-operative Societies of different types including urban consumer co-op. stores by way of giving subsidy, loans etc. The highest expenditure under this head was incurred during 1977-78 mainly for granting share capital contribution of Rs. 94.5 lakhs to Gadhinglaj, Chandgad and Kagal Sahakari Sakhar Karakhanas.

4.22 Under the Community Development Programme 20 and 30 school rooms were constructed during the years 1977-78 and 1978-79 respectively. Similarly 333 latrine utensils were purchased and installed in 1977-78 and 488 in 1978-79 under the Gram Safar & Bhangi Mukti programme.

III Irrigation & Power :- Two medium irrigation works via. (1) Chikotra and (2) Gudavale were executed during the reference years and are in progress.

Contd...

Besides the flood protection work at Narsobawadi is also being carried out under this sub-head.

4.23 Under Rural Electrification programme, 8 villages in the year 1977-78 and 32 in 1978-79 were electrified. Number of agricultural pumps energised was 1044 in 1977-78 and 1380 in 1978-79.

(IV) Industry and Labour

4.24 An amount of Rs. 11.28 lakh was disbursed in the form of share capital for Ichalkaranji Co-op. Spinning mill.

4.25 Under the scheme of package Incentives, seed money assistance was given to 331 educated unemployed persons in 1977-78 and 47 in 1978-79. For development of skill of educated unemployed persons training facilities were also provided to 567 persons in 1977-78 and 454 during 1978-79.

V) Transport and Communication

4.26 Under minimum need programme 29 k.m. road was repaired during 1977-78 and 47 km. during 1978-79. Under 'District Roads' 2 bridge works during 1977-78 and 1 bridge work during 1978-79 was completed. Under crash programme 90 km. new roads were constructed in 1977-78 and 57 km. during 1978-79. 178 km. of road was also improved under this scheme during 1978-79.

VI) Social Services.

4.27 1) General Education :- The achievements under this sub-sector are appointments, imparting training, grant of scholarships, free ships and concessions, attaching standards to secondary schools, opening of balwadis etc. Some of the important achievements are given below.

4.28 ii) E.B.C. concessions were given to 12780 students in 1977-78 and to 14355 students during 1978-79. 87

Balwadis were started in one teacher primary schools during the year 1978-79.

4.29. iii) Water Supply:- Under Govt. water supply scheme bulk of expenditure was on improvements to Kolhapur water supply schemes. 709 water meters were fixed during 1977-78 and 644 during 1978-79 under this scheme.

4.30 Under the programme of simple measures 42 and 47 drinking water wells were completed during the years 1977-78 and 1978-79 respectively.

4.31 iv) Housing :- Eighteen huts in 1977-78 and 222 in 1978-79 were constructed for House^{less}/persons. Eighty rooms were constructed for sweepers under "sweepers Housing scheme" during the year 1977-78. Under the scheme "Basic amenities to Zopad pattis", 25 latrines & 6 water tanks were provided in the year 1978-79.

4.32 v) Urban Development :- Nine municipal councils received assistance to the tune of 19.42 lakh for implementation of their development plan during the year 1977-78. Kolhapur Corporation has also received financial assistance worth Rs. 11.73 lakh for Road Development & Development of School Board activities during the year 1978-79.

4.33 vi) Welfare of Backward Classes :-

Total expenditure of Rs. 11.07 lakhs in 1977-78 and Rs. 14.27 lakhs in 1978-79 was incurred on various schemes for backward class welfare.

4.34 The schemes related to grant of scholarship to backward class students, establishment of Ashram Shalas, Balwadis, construction of irrigation wells and giving assistance to cultivators for land development etc.

Contd....

vii) Social Welfare :-

4.35 The schemes under Social Welfare aimed at giving financial assistance to social institutions for handicapped persons etc. and an expenditure of Rs. 1.23 lakhs was incurred during 1978-79.

viii) Miscellaneous Programme

4.36 Employment Guarantee scheme was implemented under this programme. The expenditure incurred on E.G.S. works was Rs. 11.87 lakhs in 1977-78 and Rs. 13.52 lakhs in 1978-79. During 1977-78 and 1978-79, total 2b of E.G.S. works were in progress. On these works employment generated in 1977-78 was 2,39,707 mandays/ and 1,75,776 mandays in the year 1978-79.

CENTRALLY SPONSORED SCHEMES

4.37 Besides the state plan schemes, some centrally sponsored schemes were implemented under the heads-agricultural programme and social services.

4.38 The outlay provided and expenditure under these schemes during the years 1977-78 and 1978-79 are given in the following table.

TABLE NO.4

Sr.No.	Major Head	Annual Plan 1977-78		Annual Plan 1978-79	
		B	E	B	E
1	2	3	4	5	6
1.	Agricultural Programme	2.30	1.33	1.12	1.00
2.	Social services	51.95	25.63	121.11	117.30
3.	Grand Total	54.25	26.96	122.23	118.30

Contd.....

4.39 The expenditure under agricultural programme was mainly on demonstrations, training and crop estimates. The expenditure under social services was mainly on water supply scheme under crash programme and family planning programme. 1478 hectar of land was bunded under Western Ghat programme during 1978-79 and 28 hectares of land was brought under cashewnut plantation. Under this programme an amount of Rs. 39.27 lakhs was spent during 1978-79.

4.40 In the year 1977-78, 788 demonstrations were held under the scheme of sugarcane development programme. The area under sugarcane is increasing continuously in this district. In 1978-79 under family planning programme 1093 sterilisation operations and 50 loop insertions were carried out in Kolhapur district.

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DMK/-

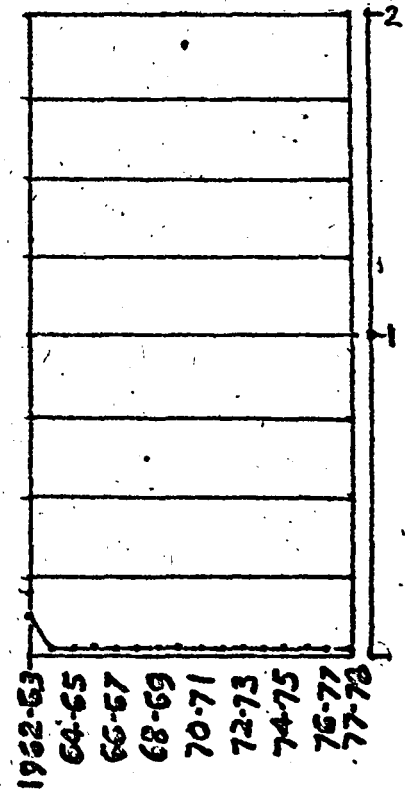
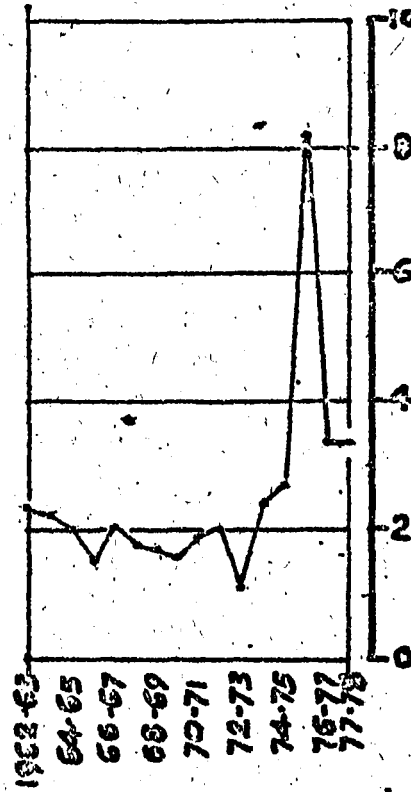
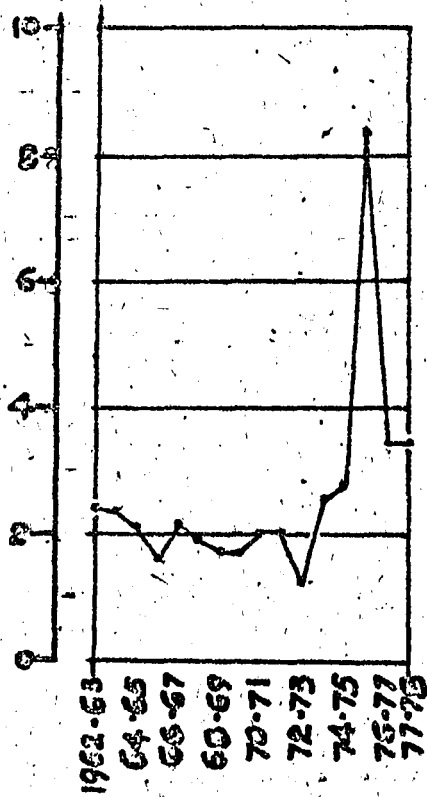
FOODGRAINS PRODUCTION KOLHAPUR DISTRICT

(FIGURES IN LAKH TONNES)

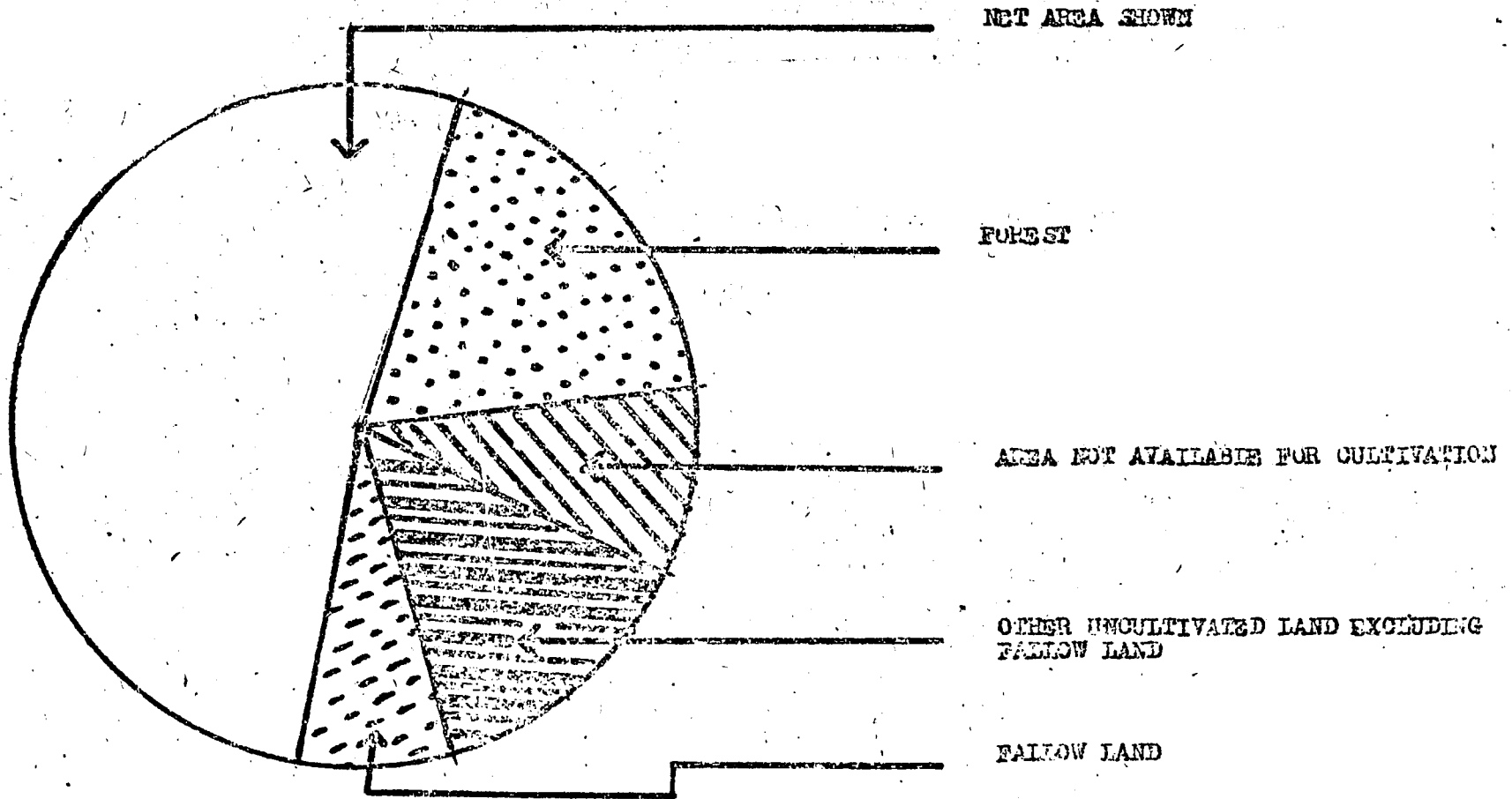
TOTAL FOODGRAINS

ALL CEREALS

ALL PULSES



LAND UTILISATION IN KOLHAPUR DIST. 1977-78



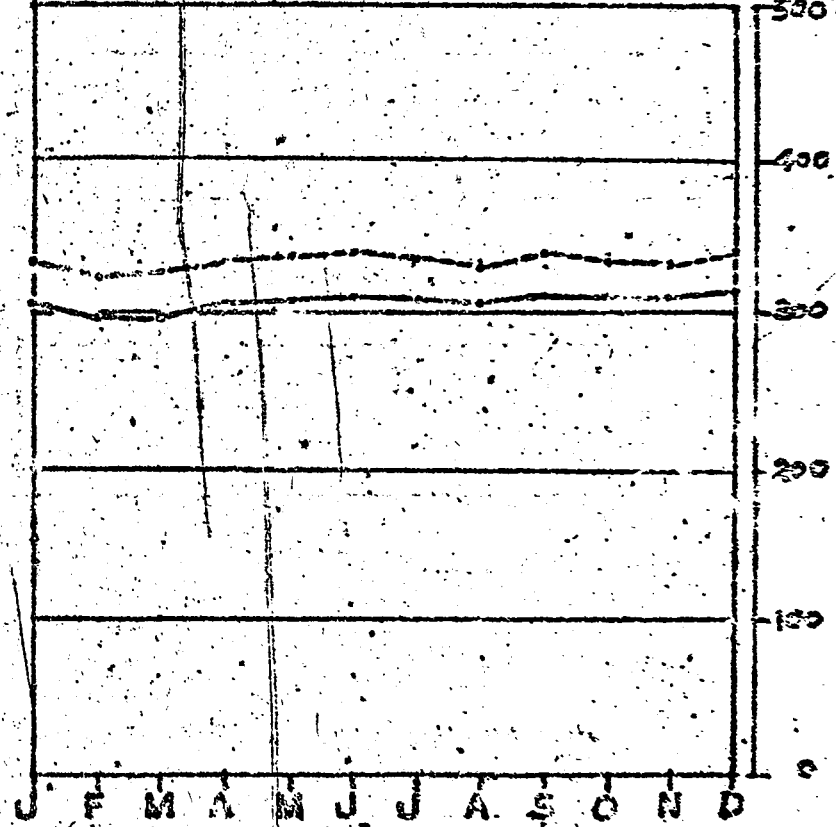
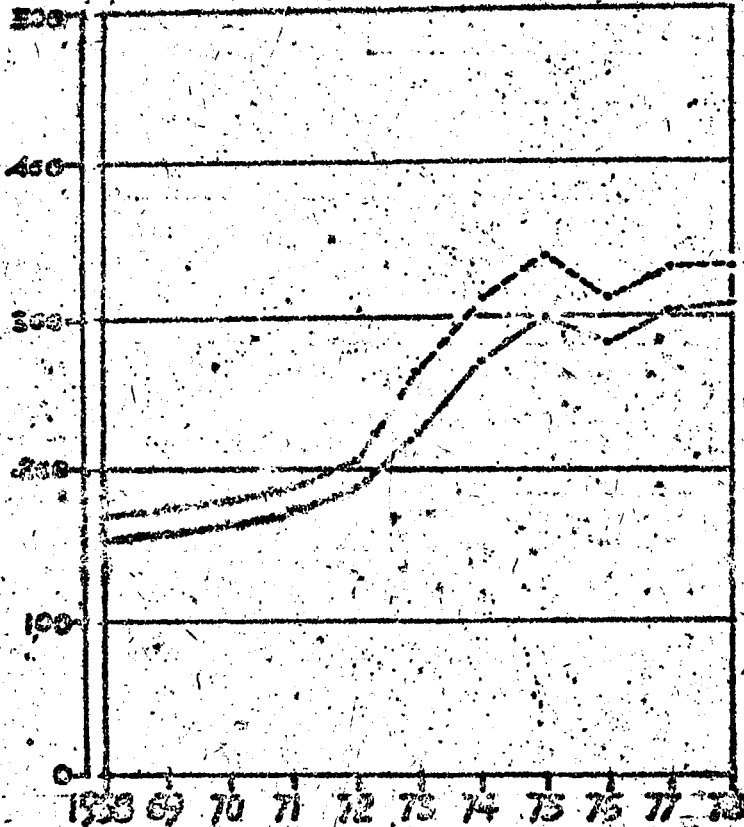
CONSUMER PRICE INDEX NUMBERS FOR WORKING CLASS

(NEW SERIES)

PUNE

BASE YEAR 1961=100

--- FOOD
--- ALL COMMODITIES



1978

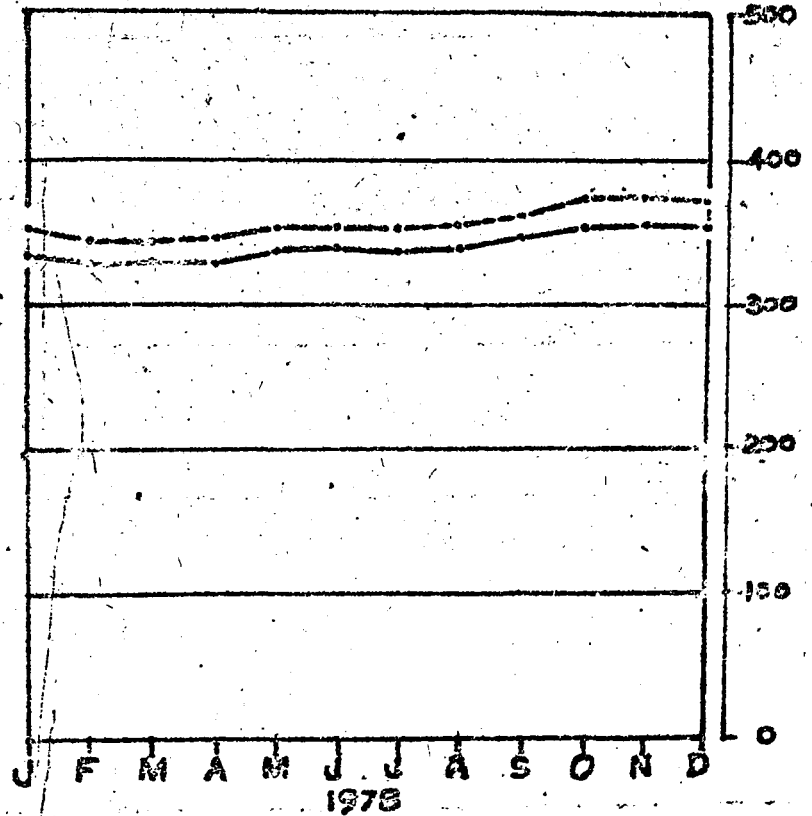
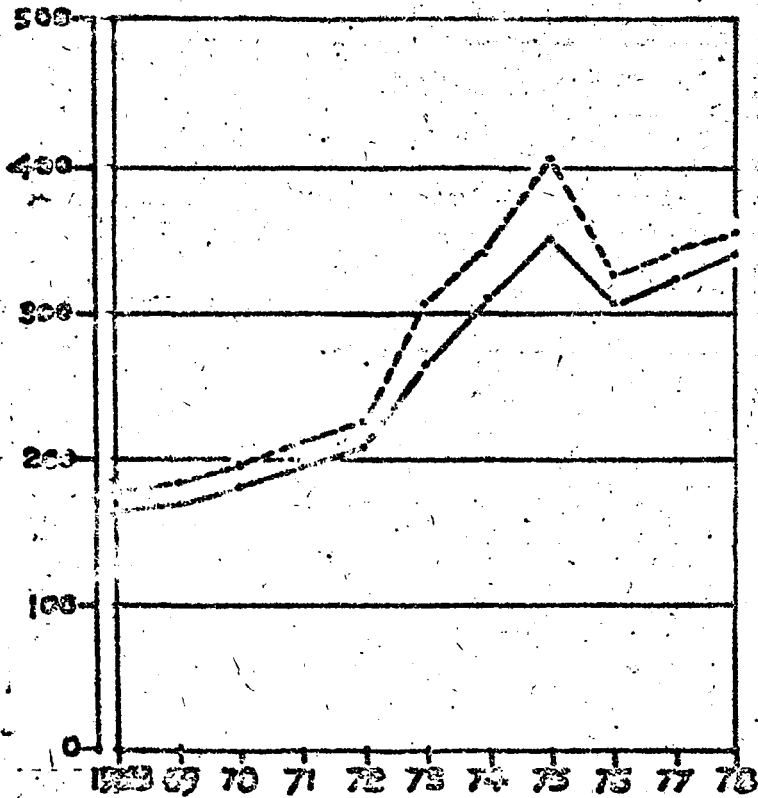
CONSUMER PRICE INDEX NUMBERS FOR WORKING CLASS

(NEW SERIES)

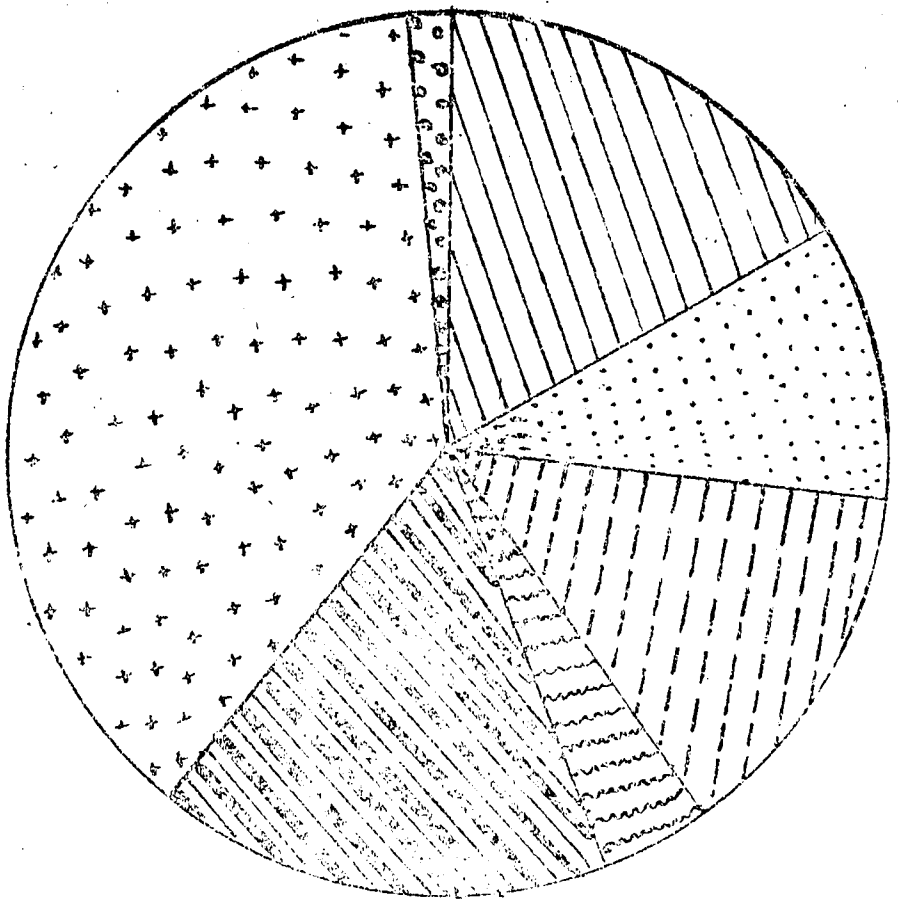
SOLAPUR

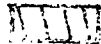
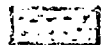

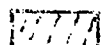
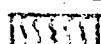
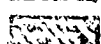
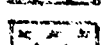
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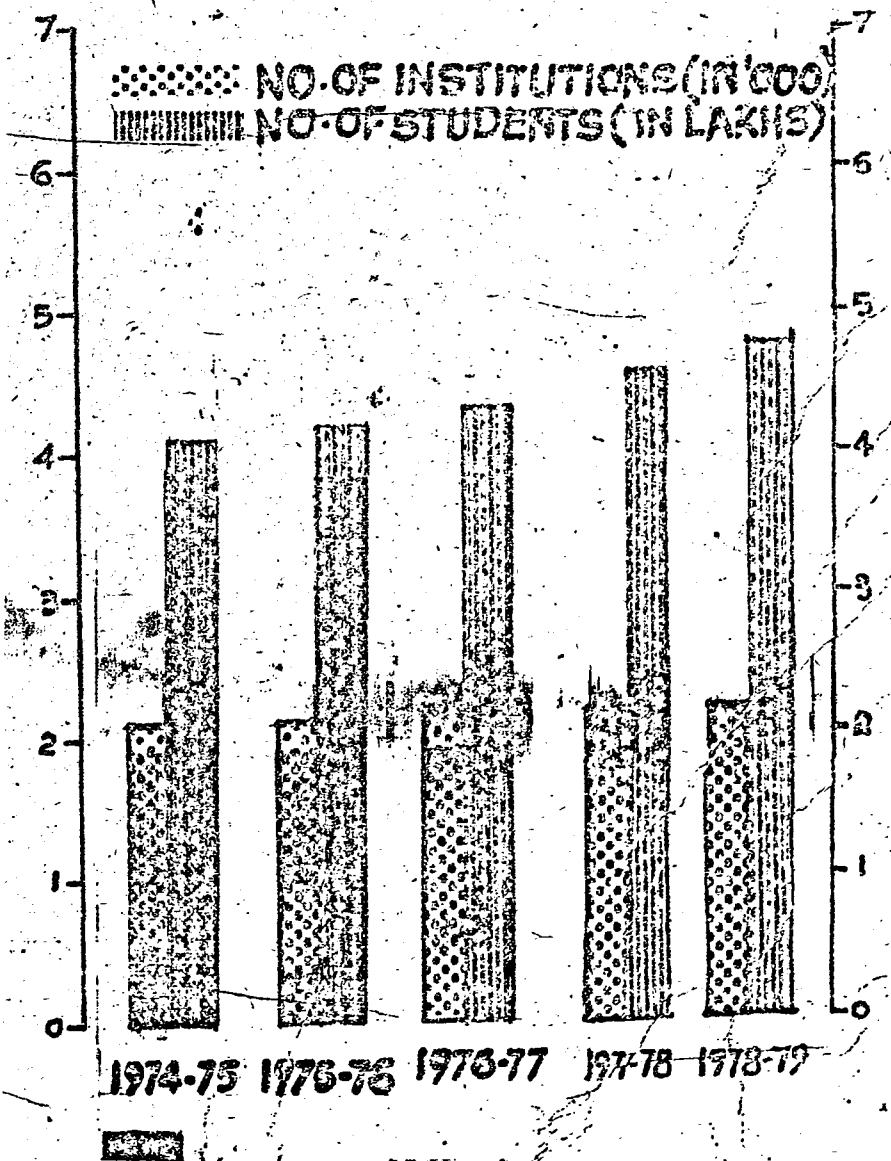


PLAN EXPENDITURE UNDER DIFFERENT HEADS DURING THE YEAR 1978-79 IN KOLHAPUR DISTRICT



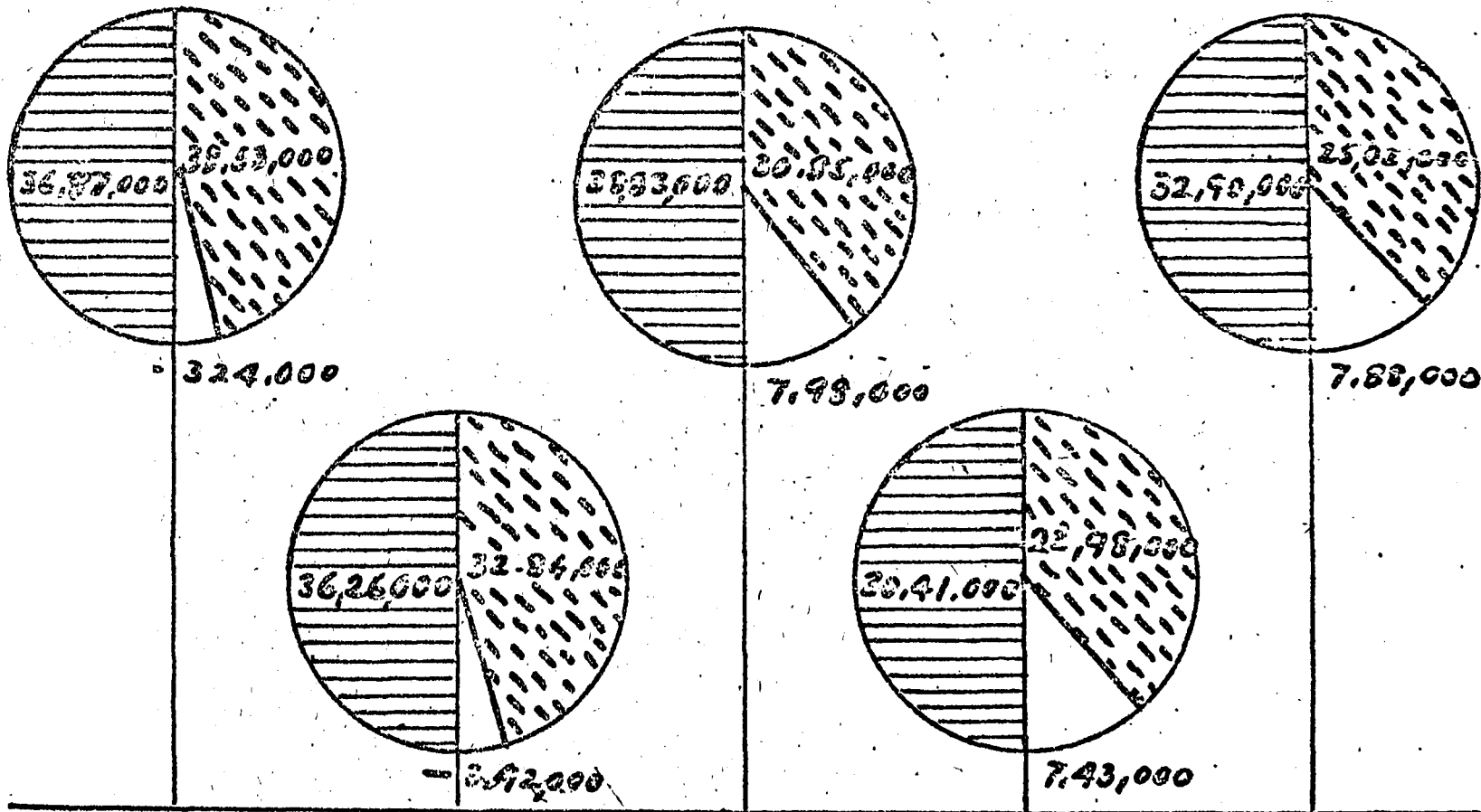
-  AGRICULTURAL PROGRAMME
-  CO-OPERATION & COMMUNITY DEVELOPMENT
-  IRRIGATION & POWER
-  INDUSTRY & MINING
-  TRANSPORT & COMMUNICATION
-  SOCIAL SERVICES
-  MISCELLANEOUS

EDUCATION INSTITUTIONS & ENROLMENT 1974-75 TO 1978-79 KOLHAPUR DISTRICT



LAND REVENUE KOLHAPUR DISTRICT

DEMAND
 COLLECTION
 ARREARS



1974-75

1975-76

1976-77

1977-78

1978-79

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Kolhapur district.

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(v)

DMK/-

TABLE NO. 1

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

Sr. No.	District/Tahsil	Total Rural Urban	Area in Sq. k.m.	Population per sq. Km	No. of villages		No. of Towns
					Inhabited	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.	Panhaha	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 -
4.	Shir ol	Total Rural Urban	507.9 480.7 27.2	391 347 1,168	45 45 -	1 1 -	2 2 -
5.	Kagal	Total Rural Urban	547.5 506.6 40.9	290 272 512	79 79 -	- - -	2 2 -
6.	Gadhinglaj	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	1
		Rural	964.5	116	130	1	1
		Urban	—	—	—	—	—
8.	Ajra	Total	548.8	154	82	3	1
		Rural	548.8	154	82	3	1
		Urban	—	—	—	—	—
9.	Bhudargad	Total	644.4	146	95	1	1
		Rural	644.4	146	95	1	1
		Urban	—	—	—	—	—
10.	Radhanagari	Total	892.3	140	101	—	—
		Rural	892.3	140	101	—	—
		Urban	—	—	—	—	—
11.	Bavda	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	—	—	1

TABLE NO. 1 (Contd...)

Sr. No.	District/Tahsil	Total Rural Urban	No. of occupied residential houses	No. of house holds	Population		
					Person	Males	Females
1.	2.	3.	9.	10.	11.	12.	13.
	District	Total Rural Total	2,89,687 2,25,542 64,145	3,52,472 2,70,843 81,629	20,48,049 16,07,804 4,40,245	10,45,474 8,12,165 2,33,309	10,02,575 7,95,639 2,06,936
1.	Karvir	Total Rural Urban	61,387 26,683 34,704	83,226 32,875 50,351	4,72,182 2,04,619 2,67,513	2,47,257 1,05,672 1,41,585	2,24,875 98,947 1,25,928
2.	Panhala	Total Rural Urban	20,152 19,785 369	24,577 24,149 428	1,48,287 1,46,068 2,219	1,71,984 4,779 1,205	72,303 71,289 1,014
3.	Hatkanangle	Total Rural Urban	49,966 32,771 17,195	53,949 35,935 18,014	3,16,652 2,17,996 98,656	1,67,543 1,14,174 53,369	1,49,109 1,03,822 45,287
4.	Shirol	Total Rural Urban	29,009 23,499 5,510	31,611 26,059 5,552	1,98,544 1,66,799 31,745	1,03,059 86,666 16,494	95,485 80,234 15,251
5.	Kagal	Total Rural Urban	22,426 19,278 3,148	27,504 23,742 3,762	1,58,796 1,37,880 20,916	81,184 70,433 10,751	77,612 67,447 10,165
6.	Gadhinglaj	Total Rural Urban	22,618 20,127 2,491	26,029 23,352 2,677	1,54,098 1,39,435 14,663	76,990 69,395 7,595	77,108 70,040 7,068

TABLE NO.1(Contd...)

1	2	3	9	10	11	12	13
7.	Chandgad	Total	14,837	19,240	1,11,833	55,524	56,259
		Rural	14,377	19,240	1,11,833	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	44,088
		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: 1971 Population Census-General Population Tables- Series II- Maharashtra PART- II A

TABLE NO. 2

Decadal variation in population since- 1951

Sr. No.	District/ Taluq	Year	Population			Males		
			Total	Rural	Urban	Total	Rural	Urban
1	2	3	4	5	6	7	8	9
	District Total	1971	20,48,049	16,07,804	4,40,245	10,45,474	8,12,165	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	1,16,387
1.	Karvir	1971	4,72,132	2,04,619	2,67,513	2,47,257	1,05,672	1,41,585
		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	62,894	74,489
2.	Panhala	1971	1,48,287	1,46,068	2,2,219	75,984	74,779	1,205
		1961	1,14,076	1,12,128	1,948	57,462	56,414	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	1,98,544	1,66,799	31,745	1,03,059	83,535	19,494
		1961	1,51,102	1,29,216	21,885	77,802	63,541	14,261
		1951	1,21,192	1,03,400	17,792	62,081	53,071	8,910
5.	Kagal	1971	1,58,796	1,37,880	20,916	81,184	70,433	10,751
		1961	1,29,980	1,22,492	16,488	65,516	53,912	11,604
		1951	1,10,734	95,276	15,458	56,405	48,456	7,949
6.	Gadhinglaj	1971	1,54,093	1,39,435	14,658	76,990	69,395	7,595
		1961	1,27,677	1,16,933	10,744	64,021	58,484	5,537
		1951	1,11,397	1,02,851	8,546	56,303	51,922	4,381

TABLE NO. 2(Contd...)

1.	2.	3.	4.	5.	6.	7.	8.	9.
7.	Chandgad	1971 1961 1951	1,11,883 93,492 80,513	1,11,883 93,492 80,513	- - -	55,524 46,440 40,516	55,524 46,440 40,516	- - -
8.	Ajda	1971 1961 1951	84,439 68,362 59,025	84,439 68,362 59,025	- - -	40,051 32,959 28,898	40,051 32,959 28,898	- - -
9.	Bhudargad	1971 1961 1951	94,246 78,755 65,929	94,246 78,755 65,929	- - -	46,724 39,152 33,162	46,724 39,152 33,162	- - -
10.	Radhanagari	1971 1961 1951	1,25,053 1,00,431 87,205	1,25,053 1,00,431 87,205	- - -	63,048 50,458 44,975	63,048 50,458 44,975	- - -
11.	Bavda	1971 1961 1951	64,100 59,071 52,922	64,100 59,071 52,922	- - -	29,710 27,600 24,912	29,710 27,600 24,912	- - -
12.	Shahuwadi	1971 1961 1951	1,19,819 1,00,566 86,765	1,15,286 96,595 83,466	4,533 3,971 3,299	58,400 49,484 43,285	56,090 47,441 41,592	2,310 2,043 1,698

TABLE NO. 2 (Contd..)

Sr. No.	District/ Taluk	Year	Female		Population per square km.	Decadal Total	Percentage Rural	Variation Urban	
			Total	Rural					Urban
1	2	3	10	11	12	13	14	15	16
	Dist. Total	1971	10,02,575	7,95,639	2,06,936	234	(+) 28.28	(+) 24.76	(+) 43.04
		1961	7,84,800	6,40,289	1,44,511	193	(+) 22.05	(+) 18.07	(+) 37.44
		1951	6,44,123	5,36,580	1,07,543	158	(+) 21.97	(+) 14.88	(+) 53.23
1.	Kavir	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	(+) 0	(+) -	(+) -
2.	Pathala	1971	72,303	71,289	1,014	261	(+) 29.99	(+) 30.27	(+) 13.91
		1961	56,614	55,714	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	372	(+) 33.50	(+) 23.64	(+) 77.44
		1951	81,746	65,694	16,052	278	(+) -	-	-
4.	Shiroli	1971	95,485	80,234	15,251	321	(+) 31.40	(+) 29.03	(+) 45.05
		1961	73,299	62,675	10,624	286	(+) 24.68	(+) 24.96	(+) 23.00
		1951	59,111	50,329	8,782	230	-	-	-
5.	Kagal	1971	77,612	67,447	10,165	290	(+) 23.11	(+) 22.56	(+) 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	(+) 19.18	(+) 37.23
		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	12	12	13	14	15	15
7.	Chandgad	1971	56,359	56,359	-	116	(+)19.67	(+)19.67	-
		1961	47,052	47,052	-	92	(+)16.12	(+)16.12	-
		1951	39,997	39,997	-	79	-	-	-
8.	Ajna	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.	Bhuda gad	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	-	-	-
10.	Radhanagari	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	(+) 8.51	-
		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.

DMK/-

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. 37

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

S. No.	District/ Tahsil	I N H A B I T E D				V I L L A G E S			
		Less than 200		200-499		500-999		1000-1999	
		Number	Person	Number	Person	Number	Person	Number	Person
1	2	3	4	5	6	7	8	9	10
	Kolhapur Dist.	47	61	190	667	286	2,038	328	4,630
	Tahsils								
1.	Karvir	1	1	8	26	16	129	39	549
2.	Panhala	6	8	12	40	30	226	35	503
3.	Hatkanangle	-	-	-	-	2	13	12	179
4.	Shirol	-	-	-	-	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.	Bhudar gad	6	6	20	73	34	245	29	417
10.	Radhangari	6	9	18	59	34	249	28	421
11.	Bavda	6	9	24	85	29	219	12	171
12.	Shanuwadi	6	8	40	145	41	298	34	451

TABLE NO 2 (Contd...)

Sr. No.	District/ Tahsil	I N H A B I T E D				V I L L A G E				No. of Uninhabit- ed villages
		2000-1999		5000-9999		10,000 and Above		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.	Parhala	18	551	-	-	1	132	102	1,461	-
3.	Hatkanangle	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.	Aj a	6	142	2	142	-	-	82	884	3
9.	Bhudargad	5	122	1	80	-	-	95	942	1
10.	Radhanagar 1	13	396	2	113	-	-	101	1,251	-
11.	Bayda	6	157	-	-	-	-	77	641	-
12.	Shahuwadi	9	250	-	-	-	-	130	1,153	-

Note:- Total do not tally due to rounding

Source:- 1971 population census publication.

DMK/-

TABLE NO.4

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

Sr. No.	District/ Taluk	No. of Towns having population													
		Below 5000-		5000-9999		10000-19999		20000-49999		50000-99999		1,00,000 & above		Total towns	
		No.	Person	No.	Person	No.	Person	No.	Person	No.	Person	No.	Person	No.	Person
1.	District Kolhapur	2	68	2	160	2	708	-	-	1	877	1	2,591	11	4,402
1.	Taluk Karvir	-	-	1	85	-	-	-	-	-	-	1	2,591	2	2,675
2.	Panhala	1	22	-	-	-	-	-	-	-	-	1	-	1	22
3.	Hatkanangle	-	-	-	-	1	109	-	-	1	877	-	-	2	987
4.	Shajol	-	-	-	-	2	317	-	-	-	-	-	-	2	317
5.	Kagal	-	-	1	75	1	134	-	-	-	-	-	-	2	209
6.	Gadhinglaj	-	-	-	-	1	147	-	-	-	-	-	-	1	147
7.	Chandgad	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8.	Ajanta	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9.	Bhudargad	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10.	Radhanagar	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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')

Sr. No.	Livelihood classes	Rural	District Urban	Total	Name of the tahsil						
					Karvir	Panhala	Hatkanangle	Shirol	Kagal	Gadhinglaj	
1	2	3	4	5	6	7	8	9	10		
1.	Cultivator	Rural	3,886	414	328	224	265	366	304		
		Urban	96	32	1	19	16	17	10		
		Total	3,993	446	328	243	281	383	314		
2.	Agriculture Labourers	Rural	1,035	143	97	152	150	87	94		
		Urban	80	25	-	16	14	19	6		
		Total	1,115	173	97	168	162	105	100		
3.	Livestock, Forest Fishing, Hunting, Plantation orchards & allied activities.	Rural	64	11	4	13	5	7	4		
		Urban	13	7	-	1	1	1	1		
		Total	77	18	4	14	7	9	6		
4.	Mining and quarrying	Rural	12	3	1	2	1	1	1		
		Urban	10	6	-	1	2	-	-		
		Total	22	9	1	3	3	1	1		
5.	Manufacturing processing, Servicing and repairs.	a) Household Industry.	Rural	178	23	20	32	12	24	15	
			Urban	65	36	-	15	4	5	3	
			Total	243	59	20	47	16	29	18	
			b) Other than Household industry	Rural	204	32	17	76	26	9	9
				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..)

Sr. 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	6	3	2	2
		Urban	87	68	-	8	6	2	2
		Total	114	72	-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	1,292	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	1,889	998	1,037
12.	Total Population	Rural	16,078	2,046	1,461	2,180	1,668	1,379	1,394
		Urban	4,402	2,676	22	987	317	209	147
		Total	20,480	4,721	1,483	3,167	1,985	1,588	1,541

TABLE NO. 3 (Contd...)

Sr. No.	Livelihood Classes	Rural Urban Total	Name of the Tahsil					Shahuwadi
			Chandgad	Ajra	Bhudargad	Radhanagari	Bavda	
1	2	3	11	12	13	14	15	16
1.	Cultivators	Rural	371	236	278	394	223	333
		Urban	-	-	-	-	-	1
		Total	371	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, Rest, 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	-	-	-	-	-	1
		Total	-	-	1	1	-	1
5.	Manufacturing Processing servicing and repairs.	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					Shahuwadi
			Chandgad	Ajra	Bhudargad	Radhanagari	Bavda	
1	2	3	11	12	13	14	15	16
7.	Trade and Commerce	Rural Urban Total	8 - 8	4 - 4	6 - 6	8 - 8	3 - 3	4 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	8 - 8	12 3 15
10.	Total workers	Rural Urban Total	471 - 471	321 - 321	375 - 375	523 - 523	263 - 263	430 12 441
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	1,152	1,984	1,568	1,071	997	5
Urban	4,402	1,750	445	449	365	560	388	239	206	1

B) Population according to Religion (in '00')								
Religion	Total	Budhists	Christian	Hindus	Jains	Sikhs	Muslims	Other
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)

S. 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.	District Kolhapur	Total Rural Urban	2,325 (2,604) 1,959 366	1,192 1,001 192	1,333 958 175	38 34 4	20 18 2	18 16 2	2,363 (2,642) 1,993 370	1,212 1,019 194	1,151 974 177
1.	Karvir	Total Rural Urban	588 (625) 326 232	289 169 120	269 157 111	6 6 -	3 3 -	3 3 -	664 (631) 332 232	292 172 120	272 160 111
2.	Panhala	Total Rural Total	180 (202) 178 2	92 91 1	88 87 1	2 2 -	1 1 -	1 1 -	182 (204) 180 2	93 92 1	89 888 1
3.	Hatkanangle	Total Rural Urban	460 (515) 393 67	242 207 36	218 186 32	5 2 2	3 1 1	2 1 1	465 (520) 395 69	245 208 37	220 187 33
4.	Shirol	Total Rural Urban	283 (316) 258 25	146 133 13	137 125 12	6 6 -	3 3 -	3 3 -	289 (322) 264 25	149 136 13	140 128 12

TABLE NO. 7 (Contd)

1	2	3	4	5	6	7	8	9	10	11	12
5.	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	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	123 (122)	65	63	1	-	-	129 (144)	65	63
		Rural	123	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	84	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

Number of Rainy days and total Rainfall at selected centres in Kolhapur district during 1977 and 1978.

(Rainfall in mm.)

S. No.	Name of Centre Month	Centre KOLHAPUR					Centre PANHALA					Centre NATKANANGIE				
		Normal Rainfall	1977		1978		Normal Rainfall	1977		1978		Normal Rainfall	1977		1978	
			No. of Rainy days	No. of Rainy days	No. of Rainy days	No. of Rainy days	No. of Rainy days	No. of Rainy days	No. of Rainy days	No. of Rainy days	No. of Rainy days	No. of Rainy days	No. of Rainy days	No. of Rainy days	No. of Rainy days	No. of Rainy days
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1.	January	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2.	February	0	0	0	2	13	0	2	9	0	0	0	0	0	0	0
3.	March	15	4	49	0	0	0	0	0	0	0	0	0	0	0	0
4.	April	25	6	53	4	135	0	4	47	39	37	0	4	13	3	78
5.	May	96	7	35	6	28	0	5	31	6	59	0	6	251	1	7
6.	June	66	18	171	20	241	201	19	471	20	478	90	9	92	8	129
7.	July	375	29	341	24	189	1,095	31	813	26	371	215	21	206	14	84
8.	August	231	21	113	29	246	440	21	290	29	497	110	12	67	27	131
9.	September	110	13	142	14	175	265	13	268	13	224	35	8	63	16	136
10.	October	97	11	153	5	79	81	6	92	4	61	75	6	175	6	109
11.	November	45	11	146	5	75	0	13	239	2	36	0	6	140	4	89
12.	December	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total	1,071	121	1253	109	1181	2090	114	2265	103	1813	525	69	992	79	763

TABLE NO.8(Contd)

Sr. No.	Name of Centre Month	Centre-SHIROL					Centre-KAGAL					Centre-KAPASHI					Centre-GADH INGLAJ				
		Normal-Rainfall	No. of Rainy days	Rain fall	No. of Rainy days	Rain fall	Normal-rain fall	No. of Rainy days	Rain fall	No. of Rainy days	Rain fall	Normal-rain fall	No. of Rainy days	Rain fall	No. of Rainy days	Rain fall	Normal-rain fall	No. of Rainy days	Rain fall		
1	2	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37
1.	January	4	0	0	0	0	0	0	0	0	0	0					3	0	0	0	0
2.	February	3	0	0	0	0	0	0	0	0	0	0	- Rain Guage Centre is out of order				2	0	0	3	16
3.	March	5	2	10	0	0	0	2	12	0	0	0					12	0	0	0	0
4.	April	22	4	34	10	250	0	2	13	5	40	60					40	9	143	3	31
5.	May	48	10	219	8	131	0	5	48	4	44	206					63	4	75	4	64
6.	June	76	16	193	8	136	104	15	148	7	71	87					14	16	141	16	124
7.	July	111	11	107	3	32	402	20	244	16	149	243					283	25	291	26	193
8.	August	77	10	83	6	90	122	8	79	20	196	297					153	20	112	26	183
9.	September	103	8	68	11	188	129	10	120	10	102	73					101	11	112	15	198
10.	October	83	12	102	13	211	60	9	128	12	133	150					114	7	30	4	43
11.	November	42	0	0	12	127	0	10	132	3	50	0					38	8	99	4	29
12.	December	7	0	0	0	0	0	0	0	0	0	0					8	0	0	0	0
TOTAL		585	73	816	76	1165	817	81	1052	77	790	1221								965	100

TABLE NO.8(Contd)

Sr. No.	Name of Centre	Centre- CHANDGAD.					Centre- AJRA					Center- BHIDARGAD				
		Normal 1977		1978			Normal- 1977		1978			Normal 1977		1978		
		rain-fall	No. of rainy days	No. of rainy days	No. of rainy days	Rain fall	rain-fall	No. of Rainy days	Rain fall	No. of Rainy days	Rain fall	No. of Rainy days	No. of Rainy days	Rain fall	No. of Rainy days	Rain fall
33	39	40	41	42	43	44	45	46	47	48	49	50	51	52		
1.	January	4	0	0	0	0	0	0	0	0	0	32	0	0	0	0
2.	February	1	0	0	0	0	0	0	1	8	1	0	0	0	0	
3.	March	14	5	64	0	0	0	2	52	0	0	6	2	23	0	0
4.	April	34	4	56	6	66	0	5	111	7	98	29	2	42	5	59
5.	May	51	5	96	7	79	0	4	110	5	48	39	3	87	4	121
6.	June	500	21	517	26	754	296	20	371	21	520	244	14	245	16	303
7.	July	1,141	31	1111	29	901	1,895	31	837	27	548	619	27	626	27	287
8.	August	599	26	280	30	823	564	24	275	31	535	318	19	167	30	290
9.	September	175	15	280	12	177	273	14	211	13	108	126	11	165	11	64
10.	October	124	7	161	8	115	112	5	36	5	42	112	8	150	6	62
11.	November	45	8	81	5	29	0	7	119	3	30	38	8	116	4	15
12.	December	10	0	0	0	0	0	0	0	1	14	7	5	5	5	5
Total		2696	122	2798	123	2944	3139	12	2122	124	1251	1,571	94	1621	103	1201

TABLE NO. 8 (Contd.)

S. No.	Name of Centre	RADHANAGARI						HAVADA				SHANDEAR				
		No. of Rainfall	No. of Rainy days	Rain fall	No. of Rainy days	Rain fall	Normal	No. of Rainy days	Rain fall	No. of Rainy days	Rain fall	No. of Rainy days	Rain fall	No. of Rainy days	Rain fall	
1.	2.	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67
1.	January	2	0	0	0	3	0	0	0	0	0	0	0	0	0	0
2.	February	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3.	March	5	12	13	0	0	3	2	19	0	0	0	1	8	0	0
4.	April	26	3	27	0	0	17	3	55	4	13	0	3	25	2	53
5.	May	39	5	33	1	5	54	8	120	11	117	0	7	96	1	29
6.	June	620	20	653	24	1,016	1,197	23	1,059	29	1,577	1350	15	314	19	460
7.	July	1,778	31	1,693	30	1,313	2,257	31	1,572	31	2,367	1065	23	721	27	436
8.	August	837	31	697	30	1,333	1,596	19	1,105	31	3,944	569	24	236	29	394
9.	September	233	12	420	15	323	799	8	665	26	1,003	114	14	213	8	84
10.	October	129	5	37	4	57	246	8	175	12	92	365	0	0	0	0
11.	November	40	9	139	2	33	54	11	255	6	60	0	0	0	0	0
12.	December	5	9	9	0	0	0	0	0	0	0	0	0	0	0	0
	Total	3,819	113	3,722	106	4,090	6,232	113	6,025	150	9,173	3,463	92	1,663	86	1,461

Source:- Tahsildars in Kolhapur district.

TABLE NO. 9 centre
 Maximum and Minimum Monthly temperature of selected/in Kolhapur district
 during 1977 and 1978 (Degree in Centigrade)

Sr. No.	Centre Month	Centre		Kolhapur	
		Maximum	Minimum	Maximum	Minimum
1	2	3	4	5	6
		1977	1978	1977	1978
1.	January	33.2	33.5	11.4	12.2
2.	February	36.4	34.6	12.0	12.4
3.	March	39.2	36.6	13.2	12.4
4.	April	38.7	39.3	18.4	17.4
5.	May	39.3	40.1	20.2	20.6
6.	June	35.8	33.4	20.3	20.0
7.	July	29.4	30.0	20.2	20.1
8.	August	29.5	29.4	20.6	20.5
9.	September	34.9	30.4	18.4	19.0
10.	October	35.0	34.4	17.0	17.7
11.	November	34.4	32.2	16.3	14.3
12.	December	31.2	31.0	12.0	13.3
	YEAR	33.3	40.1	11.4	12.2

Source:- Regional Meteorological Centre,
 Govt. of India, Colaba Bombay-5
 (24)

TABLE NO. 10
Land utilisation in Kolhapur district in 1975-76, 76-77 & 1977-78 (in hectares)

Sr. No.	District	Year	Total Geographical area	Area under forests	Area not available for cultivation		Other uncultivated land excluding fallow land		
					Land put to non agricultural use	Barren & uncultivable land	Total 6+7	Cultivable waste	Permanent pastures and others
1	2	3	4	5	6	7	8	9	10
	District Total	1975-76	8,17,906	1,46,576	30,863	42,302	73,165	65,572	40,644
		1976-77	8,17,906	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	41,981
1.	Karvir	1975-76	67,113	743	4,444	2,463	6,907	3,501	4,895
		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
2.	Banhala	1975-76	56,871	11,738	3,143	1,792	4,940	1,837	3,461
		1976-77	56,871	11,738	3,143	1,792	4,940	1,837	3,461
		1977-78	56,871	11,738	3,143	1,792	4,940	1,837	3,461
3.	Hatkanangle	1975-76	60,937	764	3,726	1,218	4,944	839	6,954
		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	6,013
4.	Shiroi	1975-76	50,793	896	2,645	1,152	3,797	1,896	1,464
		1976-77	50,793	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
5.	Kagal	1975-76	54,754	1,473	1,979	2,414	4,393	606	1,120
		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	4,393	786	3,880
6.	Gadhinglaj	1975-76	48,115	1,796	1,688	669	2,357	870	1,133
		1976-77	48,115	1,796	1,688	669	2,357	870	1,133
		1977-78	48,115	1,796	1,688	669	2,357	168	1,133
7.	Chandgad	1975-76	96,542	25,653	3,480	1,344	4,824	8,226	1,763
		1976-77	96,542	25,653	3,480	1,344	4,824	8,226	1,763
		1977-78	96,542	25,653	3,480	1,344	4,824	8,226	1,845

TABLE NO.10(Contd)

1	2	3	4	5	6	7	8	9	10
8.	Ajra	1975-76	54,888	14,796	1,322	2,377	3,699	837	3,131
		1976-77	54,888	14,796	1,322	2,377	3,699	837	3,131
		1977-78	54,888	14,796	1,322	2,377	3,699	837	3,131
9.	Bhudargad	1975-76	64,446	24,020	2,633	1,765	4,448	1,772	1,672
		1976-77	64,446	24,020	2,633	1,765	4,448	1,772	1,672
		1977-78	64,446	24,020	2,633	1,765	4,448	4,193	1,672
10.	Radhanagari	1975-76	89,232	27,902	1,028	9,871	10,899	11,355	2,015
		1976-77	89,232	27,902	1,028	9,871	10,899	11,355	2,015
		1977-78	89,232	27,902	1,028	9,871	10,899	9,668	2,015
11.	Bavda	1975-76	69,363	12,396	1,138	7,322	8,460	21,143	945
		1976-77	69,363	12,396	1,138	7,322	8,460	21,143	945
		1977-78	69,363	12,396	1,138	7,322	8,460	21,143	945
12.	Shahuwadi	1975-76	1,04,352	24,399	3,582	9,915	13,497	12,680	12,141
		1976-77	1,04,352	24,399	3,582	9,915	13,497	12,680	12,141
		1977-78	1,04,352	24,399	3,582	9,915	13,497	11,869	12,141

TABLE NO. 10 (Contd.)

Sr. No.	District Talasil	Year	Other uncultivated land excluding fallow land		Fallow land			Net area sown	Area sown more than once	Gross cropped area
			Land under Misc. trees crops etc. 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	1975-76	6,449	1,12,655	31,268	39,571	70,839	4,14,671	9,745	4,24,416
	Total	1976-77	4,349	1,11,793	33,642	32,853	72,828	4,13,544	14,411	4,27,955
		1977-78	4,349	1,11,308	26,642	32,529	59,171	4,27,745	10,820	4,38,565
1.	Karvir	1976-76	49	8,445	73	4,631	4,704	46,314	1,260	47,574
		1976-77	49	9,983	73	4,246	4,319	45,161	1,332	46,493
		1977-78	49	8,697	76	1,650	1,726	49,055	1,915	50,970
2.	Panhala	1975-76	137	5,435	933	3,054	3,987	30,771	203	30,979
		1976-77	137	5,435	933	3,054	3,987	30,771	505	31,276
		1977-78	137	5,435	830	3,054	3,884	30,874	135	31,009
3.	Hatkanang- le	1975-76	147	7,940	—	1,544	1,544	45,745	2,223	47,968
		1976-77	147	7,940	—	1,544	1,544	45,745	3,763	49,508
		1977-78	147	6,998	—	1,428	1,428	46,803	1,336	48,139
4.	Shirol	1975-76	—	3,310	—	565	565	42,225	3,257	45,482
		1976-77	—	3,010	300	565	865	42,225	2,129	44,354
		1977-78	—	3,010	254	565	819	42,271	3,635	45,906
5.	Kagal	1975-76	—	1,726	3,980	1,632	5,612	41,550	837	42,387
		1976-77	—	1,726	3,980	1,632	5,612	41,550	1,072	42,622
		1977-78	—	4,666	111	1,715	1,826	42,440	1,184	43,624
6.	Gadhinglaj	1975-76	—	2,003	824	485	1,309	40,650	276	40,926
		1976-77	—	2,003	824	485	1,309	40,650	866	41,516
		1977-78	—	1,301	64	259	323	42,338	762	49,100
7.	Chandgad	1975-76	—	9,989	7,717	7,745	15,462	40,614	451	41,065
		1976-77	—	9,989	7,717	7,745	15,462	40,614	137	40,751
		1977-78	—	9,571	5,155	7,745	12,900	43,594	331	43,925

TABLE NO 10(Contd)

1	2	3	14	15	16	14	15	16	17	18
8.	Aja	1975-76	55	4,023	3,908	725	4,633	27,731	85	27,822
		1976-77	55	4,023	3,882	725	4,607	27,763	539	28,302
		1977-78	55	4,023	3,291	725	4,016	28,354	115	28,469
9.	Bhudargad	1975-76	—	3,444	3,936	4,193	8,129	24,405	246	24,651
		1976-77	—	3,444	3,936	4,193	8,129	24,405	634	25,039
		1977-78	—	5,865	4,867	208	5,075	25,038	88	25,126
10.	Radhanagar	1975-76	5,940	19,310	291	2,091	2,382	28,739	383	29,122
		1976-77	3,840	17,210	2,391	2,091	4,482	28,739	1,243	29,982
		1977-78	3,823	15,523	2,585	1,897	4,482	30,426	243	30,669
11.	Bavda	1975-76	—	22,083	3,882	9,456	13,338	13,581	81	13,662
		1976-77	—	22,083	3,882	9,456	13,338	13,581	37	13,618
		1977-78	—	22,083	3,514	9,456	12,970	13,949	83	14,032
12.	Shahuwadi	1975-76	121	24,942	5,724	3,450	9,174	32,340	433	32,773
		1976-77	121	24,042	5,724	3,450	9,174	32,340	2,154	34,494
		1977-78	121	24,131	5,895	3,827	9,722	32,603	993	33,596

Note:- Figures for the year 1975-76 are final and that for the year 1976-77 and 1977-78 are provisional.

Source:-1) Statistician, Department of Agriculture, pune

2) District Inspector of Land Record, Kolhapur.

TABLE NO.11

Area under different crops in each tahsil in Kolhapur district in-1975-76, 1976-77 & 1977-78

Sr. No.	District Tahsil	Year	Rice	Wheat	Jowar (Kharif)	Jowar (Rabi)	Jowar (Total)	Bajara	Ragi	Sava	Other cereals	Total cereals
1	2	3	4	5	6	7	8	9	10	11	12	13
1.	District Total	1975-76	85,809	7,302	47,959	1,852	49,811	875	36,728	6,031	8,436	1,94,992
		1976-77	90,919	7,728	45,619	2,933	48,552	771	39,028	6,131	7,842	2,00,971
		1977-78	95,649	9,543	40,718	3,115	43,833	703	39,490	6,954	8,002	2,04,174
1.	Karvir	1975-76	9,746	786	4,710	-	4,710	57	1,691	101	463	17,554
		1976-77	11,216	945	3,488	376	3,864	46	1,898	111	567	18,647
		1977-78	12,100	1,046	4,290	249	4,539	43	1,642	87	722	20,179
2.	Panhalga	1975-76	7,699	256	3,104	15	3,119	-2	2,073	21	238	13,408
		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
3.	Hatkanangle	1975-76	4,523	1,854	11,435	878	12,313	396	56	68	316	19,523
		1976-77	5,000	2,000	12,000	818	12,818	400	46	66	290	20,620
		1977-78	4,752	2,673	11,245	941	12,186	227	26	77	278	20,219
4.	Shirol	1975-76	3,844	1,809	13,581	689	14,270	339	19	-	855	21,131
		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	17,847
5.	Kagal	1975-76	7,664	609	5,964	264	6,168	13	2,367	72	509	17,402
		1976-77	7,700	600	6,291	300	5,591	27	2,618	53	376	16,955
		1977-78	8,739	844	4,895	408	5,303	21	2,389	58	315	17,669
6.	Gadhinglaj	1975-76	5,551	377	5,102	-	5,102	62	3,757	118	297	15,264
		1976-77	6,715	433	6,280	-	6,280	12	3,866	96	189	17,571
		1977-78	6,796	474	6,162	-	6,162	56	3,960	102	150	17,700

TABLE NO. 11 (Contd)

1	2	3	4	5	6	7	8	9	10	11	12	13
7.	Chandgad	1975-76	9,448	7	218	-	218	-	8,999	3,560	124	22,351
		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
8.	Ajra	1975-76	6,572	240	1,580	-	1,580	6	5,167	1,153	106	14,824
		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	99	15,322
9.	Bhudargad	1975-76	8,212	349	704	-	704	-	4,205	881	361	14,712
		1976-77	8,903	577	700	-	700	-	4,300	95	119	15,500
		1977-78	9,518	349	614	-	614	1	4,555	1,052	167	16,256
10.	Radhanagari	1975-76	8,704	120	835	6	841	-	3,217	-	1,209	14,171
		1976-77	9,200	173	892	7	900	-	3,488	127	1,143	15,034
		1977-78	9,425	268	381	-	381	-	3,585	2	1,252	14,983
11.	Bayda	1975-76	5,393	7	4	-	4	-	1,807	13	1,857	9,081
		1976-77	5,507	-	-30	-	30	-	1,817	4	2,030	9,448
		1977-78	5,508	-	-	20	20	-	1,830	7	1,995	9,558
12.	Shahuwadi	1975-76	8,378	838	782	-	782	-	3,376	44	2,100	15,563
		1976-77	8,400	831	740	-	740	-	3,500	40	2,153	15,537
		1977-78	8,334	1,206	611	-	611	-	3,477	84	2,127	16,409

TABLE NO. 11 (Contd)

Sr No	District/ Tahsil	Year	Gram	Tur	Other Pulses	Total Pulses	Total foodgrain	Sugar cane	Chillies	Condiments & Spices	Fruits & vegetables	Misc food crops	Total food crops
1	2	3	14	15	16	17	18	19	20	21	22	23	24
1.	District Total	1975-76	4,024	3,758	11,288	19,070	2,14,062	48399	7,998	7,997	2,762	-	2,73,221
		1976-77	3,615	4,316	10,812	18,743	2,19,714	47,475	8,214	8,313	2,465	-	2,77,967
		1977-78	5,745	5,200	11,000	21,945	2,26,119	49,777	7,891	7,992	2,628	-	2,86,516
1.	Karvir	1975-76	403	327	1,228	1,958	19,512	12,673	595	598	151	-	32,934
		1976-77	385	356	1,055	1,797	20,444	11,576	571	573	143	-	32,741
		1977-78	535	250	1,161	1,946	22,125	13,811	503	506	130	-	36,572
2.	Panhala	1975-76	212	109	329	650	14,058	4,388	428	431	64	-	18,941
		1976-77	200	95	321	616	14,135	4,362	437	439	41	-	18,977
		1977-78	278	207	276	761	14,779	4,288	414	414	48	-	19,529
3.	Hatkanangle	1975-76	831	976	1,640	3,497	22,023	6,246	1,128	1,168	300	-	30,737
		1976-77	753	1,200	1,536	3,489	24,109	6,543	1,011	1,059	279	-	31,993
		1977-78	1,314	1,403	1,507	4,224	24,443	6,827	984	1,039	272	-	32,581
4.	Shirai	1975-76	1,072	1,509	2,354	4,935	26,066	7,089	1,101	1,113	310	-	34,578
		1976-77	1,000	1,390	2,338	4,728	24,022	7,291	1,129	1,142	296	-	32,811
		1977-78	1,494	2,103	3,258	6,855	24,202	7,774	1,038	1,054	399	-	33,429
5.	Kagal	1975-76	224	406	1,787	2,417	19,819	2,257	1,148	1,149	31	-	23,556
		1976-77	136	658	1,872	2,666	19,631	2,400	1,235	1,238	85	-	23,354
		1977-78	302	449	1,972	2,723	20,392	2,439	1,135	1,135	86	-	24,052
6.	Gadhinglaj	1975-76	348	289	1,475	2,112	17,376	3,172	2,165	2,177	280	-	23,005
		1976-77	237	468	1,367	2,072	19,643	3,402	2,405	2,463	189	-	25,647
		1977-78	414	622	903	1,999	19,639	3,367	2,417	2,427	172	-	25,605

TABLE NO. 11 (Contd)

1	2	3	14	15	16	17	18	19	20	21	22	23	24
7.	Chandgad	1975-76	2	15	1,012	1,029	23,380	2,485	481	495	1,343	-	27,703
		1976-77	10	15	870	895	23,715	2,290	519	533	1,191	-	27,729
		1977-78	-	15	671	686	25,400	2,178	499	514	1,329	-	29,431
8.	Ajra	1975-76	306	70	720	1,196	16,020	844	393	394	108	-	17,366
		1976-77	290	60	794	1,144	17,050	758	393	393	90	-	18,291
		1977-78	487	95	671	1,253	16,575	800	438	438	103	-	17,916
9.	Bhudargad	1975-76	25	28	314	367	15,079	1,928	164	166	55	-	17,228
		1976-77	14	28	282	324	15,874	1,675	169	171	40	-	17,760
		1977-78	50	28	307	385	16,641	1,731	172	172	22	-	18,566
10.	Radhanagari	1975-76	216	12	221	349	14,520	4,509	206	206	13	-	19,254
		1976-77	200	25	169	394	15,423	4,513	233	233	7	-	20,231
		1977-78	414	6	78	498	15,481	4,227	200	201	12	-	19,921
11.	Bavda	1975-76	-	1	98	99	9,180	968	6	6	1	-	10,155
		1976-77	-	5	73	73	9,526	1,012	8	8	-	-	10,546
		1977-78	-	-	97	97	9,455	968	10	10	-	-	10,433
12.	Shahuwadi	1975-76	335	16	110	461	16,029	1,540	93	94	101	-	17,764
		1976-77	390	19	131	540	16,077	1,600	104	106	104	-	17,837
		1977-78	456	22	100	578	16,937	1,367	81	82	55	-	18,491

TABLE NO 11(Contd)

Sr.No.	District Taluk	Year	Cotton	Other Fibres	Total Fibres	Groundnut	other Oil sees	Total oil seeds.
1	2	3	25	26	27	28	29	30
	District Total	1975-76 1976-77 1977-78	893. 854 967	175 259 266	1,068 1,113 1,233	50,917 49,932 52,308	1,833 1,756 1,943	52,750 51,688 54,255
1.	Karvir	1975-76 1976-77 1977-78	1 - 4	31 6 1	12 6 5	4,562 4,747 4,979	17 15 8	4,579 4,762 4,987
2.	Panhala	1975-76 1976-77 1977-78	15 2 2	8 12 13	23 14 15	3,150 2,933 3,027	113 142 64	3,263 2,975 3,091
3.	Hatkanangle	1975-76 1976-77 1977-78	338 250 186	30 95 93	368 345 279	10,351 9,635 9,617	72 14 13	10,423 9,649 9,630
4.	Shirol	1975-76 1976-77 1977-78	130 162 138	20 21 31	150 183 169	6,519 6,593 6,931	47 20 21	6,566 6,613 6,952
5.	Kagal	1975-76 1976-77 1977-78	48 100 71	10 4 10	58 104 81	9,159 8,864 9,773	12 33 6	9,171 8,897 9,782
6.	Gadhinglaj	1975-76 1976-77 1977-78	360 339 564	67 43 61	427 382 625	9,149 8,880 10,090	31 - -	9,180 8,880 10,090

TABLE NO.11(Contd)

1	2	3	24	25	27	28	29	30
7.	Chandgad	1975-76	-	2	2	1,112	164	1,276
		1976-77	-	24	24	1,046	135	1,181
		1976-77	-	29	29	953	102	1,055
8.	Ajra	1975-76	1	25	26	2,739	291	3,030
		1976-77	1	31	32	2,776	219	2,995
		1977-78	1	18	19	2,656	208	2,864
9.	Bhudargad	1975-76	-	-1	-1	1,428	71	1,499
		1976-77	-	-	-	1,583	1	1,589
		1977-78	1	10	11	1,520	303	1,823
10.	Radhanagari	1975-76	-	-	-	1,044	497	1,541
		1976-77	-	20	20	1,163	460	1,623
		1977-78	-	-	-	1,001	484	1,485
11.	Bavda	1975-76	-	-	-	5	365	370
		1976-77	-	-	-	7	400	407
		1977-78	-	-	-	16	461	477
12.	Shahuwadi	1975-76	-	1	1	1,699	153	1,852
		1976-77	-	3	3	1,700	417	2,117
		1977-78	-	-	-	1,742	278	2,020

TABLE NO. 11 (Contd)

Sr. No.	District Taluqal	Year	Tobacco	Other drugs narcotics	Total drugs & Narcotics	Misc. non food crops	Total non food crops	Total gross cropped area	Area cropped more than once	Total/Net area under crops.
1	2	3	31	32	33	34	35	36	37	38
	District Total	1975-76	5,485	55	5,540	91,837	1,51,195	4,24,416	9,745	1,14,671
		1976-77	6,087	57	6,144	91,030	1,49,988	4,27,955	14,411	1,13,514
		1977-78	7,272	94	7,366	89,194	1,52,049	4,38,565	10,820	4,27,745
1.	Karvir	1975-76	134	1	135	9,914	14,640	47,574	1,260	46,314
		1976-77	105	3	108	8,876	13,752	46,493	1,332	45,161
		1977-78	105	2	107	9,299	14,398	50,970	1,915	49,055
2.	Panhala	1975-76	—	7	7	8,745	12,038	30,979	208	30,771
		1976-77	—	—	—	9,310	12,299	31,276	505	30,771
		1977-78	—	—	—	8,374	11,420	31,009	135	30,874
3.	Hatkanangle	1975-76	1,099	14	1,113	5,327	17,231	47,968	2,223	45,745
		1976-77	1,340	15	1,355	6,166	17,515	49,508	3,763	45,745
		1977-78	1,374	25	1,399	4,250	15,552	48,139	1,336	46,803
4.	Shir ol	1975-76	2,532	38	2,560	1,628	10,904	45,432	3,257	42,225
		1976-77	2,800	36	2,836	1,911	11,543	44,354	2,129	42,225
		1977-78	3,324	61	3,395	1,961	12,477	45,906	3,635	42,271
5.	Kagal	1975-76	1,544	3	1,547	8,055	18,831	42,387	837	41,550
		1976-77	1,604	2	1,606	8,631	19,268	42,622	1,072	41,550
		1977-78	2,129	5	2,134	7,576	19,572	43,624	1,184	42,440
6.	Gadhinglaj	1975-76	174	2	176	8,138	17,921	40,926	276	40,650
		1976-77	238	1	239	6,368	15,869	41,516	866	40,650
		1977-78	328	1	329	6,451	17,495	43,100	762	42,338

TABLE NO. 11 (Contd)

1	2	3	31	32	23	34	35	36	37	38
6.	Chandgad	1975-76	-	-	-	12,084	13,362	41,065	451	40,614
		1976-77	-	-	-	11,817	13,022	40,751	137	40,614
		1977-78	-	-	-	13,420	14,504	43,925	331	43,594
8.	Ajra	1975-76	-	-	-	7,400	10,456	27,822	85	27,737
		1976-77	-	-	-	6,984	10,011	28,302	539	27,763
		1977-78	-	-	-	7,670	10,553	28,469	115	28,354
9.	Bhudargad	1975-76	1	-	1	5,922	7,423	24,651	246	24,405
		1976-77	-	-	-	5,690	7,279	25,039	635	24,405
		1977-78	2	-	2	4,724	6,560	25,126	88	25,038
10.	Radhanagari	1975-76	-	-	-	8,327	9,868	29,122	383	28,739
		1976-77	-	-	-	8,108	9,751	29,982	1,243	28,739
		1977-78	-	-	-	9,263	10,748	30,669	243	30,426
11.	Bavda	1975-76	-	-	-	3,137	3,507	13,662	81	13,581
		1976-77	-	-	-	2,665	3,072	13,618	37	13,581
		1977-78	-	-	-	3,122	3,599	14,032	83	13,949
12.	Shahuwadi	1975-76	1	-	1	13,160	15,014	32,773	438	32,340
		1976-77	-	-	-	14,490	16,607	34,494	2,154	32,340
		1977-78	-	-	-	13,085	15,105	33,596	993	32,603

Note:- Figures for the year 1975-76 are final and that for the years 1976-77 and 1977-78 are provisional.

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

TABLE NO. 12
Kolhapur

Yield per Hectare and out-turn of principal crops in/district in 1975-76, 1976-77 and 1977-78

Sr. No.	Crop	1975-76			1976-77			1977-78		
		Area under crop in '00' Hec.	Yield per Hectare (in kg.)	Out-turn (in tonnes) (in '00')	Area under crop in '00' Hect.	Yield per Hect. are (in kg.)	Out-turn in tonnes in '00	Area under crop in '00' Hect.	Yield (in kg.)	Outturn in tonnes (in '00)
1	2	3	4	5	6	7	8	9	10	11
1.	Rice	858	2,007	1722	907	2227	2026	954	2212	2119
2.	Wheat	73	1,521	111	99	1060	105	88	864	76
3.	Jowar	483	1849	921	528	1256	663	523	1214	635
4.	Bajara	9	111	1	14	214	2	12	833	1
5.	Barley	—	—	—	—	—	—	—	—	—
6.	Maize	23	1,783	41	56	2321	130	51	2092	113
7.	Ragi	367	986	362	397	945	375	416	351	354
8.	Other Cereals	122	4,139	5053	132	364	48	127	434	55
9.	Total Cereals	1950	4,210	8211	2133	1572	3350	2174	1544	3353
10.	Gram	40	600	24	15	237	4	53	321	17
11.	Tur	38	895	34	50	710	36	56	679	38
12.	Udid	18	556	10	31	484	15	21	476	10
13.	Moong	3	667	2	4	500	2	4	500	2
14.	Masur	1	—	—	—	—	—	—	—	—
15.	Other Pulses	91	517	47	84	417	35	39	410	16

TABLE NO.12(contd..)

1	2	3	4	5	6	7	8	9	10	11
16.	Total Pul	101	613	117	184	500	92	173	480	83
17.	Linseed	-	-	-	-	-	-	-	-	-
18.	Sesamum	3	333	1	20	200	4	18	278	5
19.	Groundnut	509	1,175	598	527	740	491	545	1039	566
20.	Rape and Mustard	-	-	-	-	-	-	-	-	-
21.	Castor Seed	-	-	-	-	-	-	-	-	-
22.	Coconut	-	-	-	-	-	-	-	-	-
23.	Sugarcane (Production in gur)	434	7,829	3789	502	3940	4488	471	10182	4796
24.	Cotton(in terms of 170 kg. bales	9	113	6	14	146	12	10	51	3
25.	Saithamp	1	-	*	1	-	*	1	-	*
26.	Mesta (Ambadi)	1	2,000	2	2	1500	3	1	1000	1
27.	Tobacco	55	400	22	64	531	34	52	500	26
28.	Total drug & Non- cotics	55	-	A	-	-	-	-	-	-
29.	DRUG ginger	-	-	-	-	-	-	-	-	-
30.	Chillies	79	342	27	81	236	19	79	266	21
31.	Turmeric	1	2,000	2	1	2000	2	1	1000	1
32.	potato	1	3,000	3	1	2000	2	1	3000	3

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

ii) * production is less than 001 tonnes.

iii) A-Production is not available.

iv) Data for the year 1976-77 is fully revised and for the year 1976-77 and 1977-78 is provisional

Source:- Directorate of Agriculture, pune.

TABLE NO. 13

Area irrigated by different sources in each Tahsil of Kolhapur district in 1973-74 and 1974-75 (Area in hectares)

Sr. No.	District Tahsil	Year	Area irrigated by sources						
			Govt. canals	Private canals	Tanks	Wells	Other sources	Total net area irrigated	Total gross area irrigated
1	2	3	4	5	6	7	8	9	10
	District Total	1973-74	-	-	343	9,745	43,735	53,823	53,764
		1974-75	-	-	231	12,206	44,835	57,322	61,031
1.	Karvir	1973-74	-	-	107	2,099	8,446	10,652	11,039
		1974-75	-	-	133	2,343	9,312	11,723	12,064
2.	Panhala	1973-74	-	-	-	576	3,366	3,942	4,124
		1974-75	-	-	-	550	3,957	4,507	4,635
3.	Hatkana-nge	1973-74	-	-	-	2,460	3,523	5,983	6,855
		1974-75	-	-	-	3,555	4,484	8,039	8,850
4.	Shirol	1973-74	-	-	-	1,253	7,975	9,228	10,016
		1974-75	-	-	-	2,624	8,521	11,145	12,089
5.	Kagal	1973-74	-	-	81	455	1,717	2,253	2,386
		1974-75	-	-	61	660	2,176	2,897	3,173
6.	Gadhing-laj	1973-74	-	-	13	1,196	3,190	4,399	4,525
		1974-75	-	-	12	1,270	2,612	3,894	4,307
7.	Chandgad	1973-74	-	-	28	436	2,709	3,173	3,531
		1974-75	-	-	25	386	2,981	3,392	4,061
8.	Ajra	1973-74	-	-	-	60	805	865	931
		1974-75	-	-	-	82	831	913	977
9.	Bhudargad	1973-74	-	-	114	267	3,933	4,314	4,458
		1975-75	-	-	-	135	1,972	2,107	2,143
10.	Radhanagari	1973-74	-	-	-	189	4,275	4,464	4,613
		1974-75	-	-	-	269	4,354	4,623	4,668
11.	Bavda	1973-74	-	-	-	38	942	980	1,081
		1974-75	-	-	-	21	1,026	1,047	1,048
12.	Shahuwadi	1973-74	-	-	-	716	2,854	3,570	4,695
		1974-75	-	-	-	306	2,659	2,965	3,016

Note:- Figures are fully revised.

Source:- Statistion Department of Agriculture, Maharashtra State, PUNE-

TABLE NO. 12

Area under different crops in each tahsil of Kolhapur district in 1973-74 and 1974-75
(Area in hectares)

Sr. No.	District Tahsil	Year	Rice	Wheat	Jowar Kharif/	Jowar Rabi	Bajara	Maize	Total cereals	Gram	Total Paces
1	2	3	4	5	6	7	8	9	10	11	12
1.	District Total	1973-74 1974-75	9,073 7,769	3,370 2,013	35 545	238 298	- -	1,688 1,770	14,358 12,407	145 90	145 94
2.	Karvir	1973-74 1974-75	89 180	215 27	- -	- -	- -	3 92	304 299	- -	- -
2.	Panhala	1973-74 1974-75	- 128	99 28	- -	- -	- -	89 46	188 202	8 24	8 24
3.	Hatkanan- ngle	1973-74 1974-75	964 1,867	1,124 734	8 127	204 -	- -	102 163	2,405 2,891	96 58	96 59
4.	Shirol	1973-74 1974-75	2,550 3,090	750 750	27 112	- 296	- -	283 102	3,615 4,362	21 5	21 5
5.	Kagal	1973-74 1974-75	- 402	146 113	- -	- -	- -	79 6	224 521	- -	- -
6.	Gadhinglja	1973-74 1974-75	809 872	136 28	- 306	- -	- -	2 5	947 1,211	- -	- -
7.	Chandgad	1973-74 1974-75	915 1,212	35 26	- -	- -	- -	38 39	987 1,269	- 3	- 3
8.	Ajra	1973-74 1974-75	5 -	63 62	- -	- -	- -	2 -	70 62	- -	- -
9.	Bhudargad	1973-74 1974-75	2,121 -	127 33	- -	- -	- -	35 10	2,283 43	- -	- -
10.	Radhanaga- ri	1973-74 1974-75	12 18	57 31	- -	- -	- -	9 16	78 65	- -	- -
11.	Bavda	1973-74 1974-75	61 -	21 -	- -	20 2	- -	2 -	104 2	- -	- -
12.	Shahuwadi	1973-74 1974-75	1,497 -	597 191	- -	14 -	- -	1,044 1,291	3,153 1,482	20 -	20 3

TABLE NO. 14 (Contd.)

Sr. No.	District Tahsil	Year	Sugar- cane	Turmeric	Chillies	Potato	Total food crops	Cotton	Gro- und- nut	Coc- onu- t	To- ba- cco	Total non food gro- ups	Total gross area irrigated
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	District	1973-74	43,040	55	230	22	58,547	3	-	-	-	217	58,764
	Total	1974-75	47,225	67	118	34	60,670	97	-	-	-	361	61,031
1.	Karvir	1973-74	10,644	1	4	-	11,029	-	-	-	-	10	11,039
		1974-75	11,667	2	-	-	12,028	-	-	-	-	37	12,064
2.	Panhala	1973-74	3,917	-	-	-	4,128	-	-	-	-	6	4,134
		1974-75	4,378	1	-	-	4,624	-	-	-	-	11	4,635
3.	Hatkanangle	1973-74	4,022	33	-	-	6,813	2	-	-	-	37	6,855
		1974-75	5,464	36	41	16	8,720	69	-	-	-	130	8,850
4.	Shirol	1973-74	6,373	10	60	-	10,360	1	-	-	-	156	10,516
		1974-75	7,303	11	-	-	11,923	28	-	-	-	166	12,089
5.	Kagal	1973-74	2,106	-	-	-	2,332	-	-	-	-	4	2,336
		1974-75	2,586	1	-	-	3,169	-	-	-	-	4	3,173
6.	Gadhinglaj	1973-74	3,549	9	-	-	4,522	-	-	-	-	3	4,525
		1974-75	3,037	14	-	-	4,295	-	-	-	-	12	4,307
7.	Chandgad	1973-74	2,352	-	165	-	23,531	-	-	-	-	-	3,531
		1974-75	2,652	-	114	18	4,030	-	-	-	-	1	4,061
8.	Ajra	1973-74	85	1	-	-1	931	-	-	-	-	-	931
		1974-75	909	1	-	-	977	-	-	-	-	-	977
9.	Bhudargad	1973-74	2,171	-	-	13	4,458	-	-	-	-	-	4,458
		1974-75	2,096	-	-	-	2,143	-	-	-	-	-	2,143
10.	Radhanagari	1973-74	4,529	1	-	-	4,613	-	-	-	-	-	4,613
		1974-75	4,592	1	-	-	4,668	-	-	-	-	-	4,668
11.	Bavda	1973-74	977	-	-	-8	1,080	-	-	-	-	1	1,081
		1974-75	1,045	-	-	-	1,048	-	-	-	-	-	1,048
12.	Shahuwadi	1973-74	1,495	-	-	-	4,695	-	-	-	-	-	4,695
		1974-75	1,496	-	-	-	3,015	-	-	-	-	1	3,016

Note:- Figures are fully revised.

Source:- Statistician, Department of Agri. M.S. Pune-

TABLE NO.15

No. of Irrigation and other wells in each Tahsil of Kolhapur District in 1975-76, 1976-77 & 1977-78

Sr No	District Tahsil	Total no. of wells			No. of Irrigation wells in use			No. of Irrigation wells not in use			No. of other wells		
		1975-76	1976-77	1977-78	1975-76	1976-77	1977-78	1975-76	1976-77	1977-78	1975-76	1976-77	1977-78
		3	4	5	6	7	8	9	10	11	12	13	14
1	District Total	21,664	20,892	21,433	15,766	15,094	15,534	2,165	2,165	2,165	3,733	3,733	3,733
1.	Karvir	2,273	2,191	2,173	1,625	1,543	1,525	525	525	525	123	123	123
2.	Panhala	1,238	1,156	1,156	1,096	964	964	78	78	78	114	114	114
3.	Hatkanangle	5,800	5,607	5,804	4,911	4,788	4,911	643	643	643	246	246	246
4.	Shirol	2,392	2,342	2,392	2,018	1,969	2,018	279	279	279	95	95	95
5.	Kagal	1,703	1,612	1,703	1,431	1,340	1,431	162	162	162	110	110	110
6.	Gadhinglaj	3,048	2,902	3,048	2,342	2,196	2,342	122	122	122	584	584	584
7.	Chandgad	1,344	1,344	1,344	533	533	533	143	143	143	668	668	668
8.	Ajra	595	553	595	337	295	337	69	69	69	189	189	189
9.	Bhudargad	520	520	520	311	311	311	13	13	13	196	196	196
10.	Radhanagari	769	768	769	532	531	532	89	89	89	143	148	148
11.	Bavda	1,243	1,238	1,243	59	54	59	22	22	22	1,162	1,162	1,162
12.	Shahuwadi	689	689	689	571	571	571	20	20	20	98	98	98

Note:- Figures for the year 1975-76 are final and for the year 1976-77 and 1977-78 are provisional.

Source:- 1) Statistician, Department of Agriculture, M.S. Pune.

2) District Inspector of Land Records, Kolhapur.

DMK/-

TABLE NO.16

Availability of Under Ground Water
 Activities of ground Water Surveys and Development Agency in Kolhapur district during the years
 1977-78 and 1978-79

Sr No	Category of Work	No. of well- s works exa- mined/Surve- yed		No. of village- s cover- ed		No. of pump- st ¹ co- nducted		No. of Wells for which wat- ter avail- ibility certific- ates iss- ued	No. of bore holds drilled		No. of successful bore ho- les		No. of hand pump inst- alled.		
		77- 78	1978- 79	77- 78	1978- 79	77- 78	78- 79		77- 78	1978- 79	77- 78	1978- 79	1977- 78	1978- 79	
		3	4	5	6	7	8		9	10	11	12	13	14	15
1.	Survey for selection of sites for boreholes to relieve drinking water problem in diffi cult villages by drilling boreholes under Rural Water supply scheme.	171	222	122	100	-	-	-	-	43	89	34	62	16H.P.	54HP 15PP
2.	Community well survey	1	5	1	5	-	-	1	5	-	-	-	-	-	-
3.	Local groundwater in- vestigation for tech- nical advice.	146	203	67	119	-	-	-	-	-	-	-	-	-	-
4.	Detailed hydrogeolo- gical survey under task forece scheme.														
	1) Geological survey	878	1477	41	106	34	47	-	-	-	-	-	-	-	-
	1i) Levelling survey	917	1772	48	110	-	-	-	-	-	-	-	-	-	-
5.	Resettlement of proj- ect affected persons (PAPS)	29	1	10	1	-	-	-	-	-	-	-	-	-	-
6.	Private demand of A.H.D. rig.	64	3	26	4	-	-	-	-	5	9	4	5	-	-

TABLE NO.16

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
7.	Verification of ban cases	45	151	22	40	-	-	-	-	-	-	-	-	-	-
8.	percolation tank survey	-	67	-	6	-	-	-	-	-	-	-	-	-	-
9.	Rural Electrification cor- poration	88	-	32	-	-	-	-	-	-	-	-	-	-	-
10.	Inclusion of villages under difficult measures	-	27	-	8	-	-	-	8	-	-	-	-	-	-
11.	S.F.D.A. Survey	-	223	-	151	-	-	-	151	-	-	-	-	-	-
12.	Alluvial Survey	-	12	-	7	-	-	-	-	-	-	-	-	-	-
13.	A.R.D.C. Pump test	-	2	-	3	-	3	-	-	-	-	-	-	-	-
14.	Well construction progr- amme.	-	218	-	126	-	-	-	126	-	-	-	-	-	-

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

TABLE NO. 17

Number of minor irrigation works excluding Wells in Kolhapur district in 1976-77 & 1977-78

Sr. No.	District/Tahsil	No. of works not in use						Works in use (Number)					
		Zilla Parishad		State		Private		Zilla Parishad		State			
		1976-77	1977-78	1976-77	77-78	Co-operative etc.	Total	1976-77	77-78	1976-77	77-78		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
District Total		71	118	-	-	29	39	100	152	131	119	61	62
1.	Karvir	1	6	-	-	5	10	6	16	11	10	12	12
2.	Panhala	8	19	-	-	4	5	12	24	34	26	4	4
3.	Hatkanangle	9	11	-	-	6	6	15	19	10	10	7	7
4.	Shirol	1	1	-	-	6	7	7	8	-	2	3	3
5.	Kagal	3	14	-	-	-	-	3	14	26	18	7	7
6.	Gadhinglaj	13	9	-	-	5	5	18	14	8	12	4	4
7.	Chandgad	8	9	-	-	3	4	11	13	1	1	6	6
8.	Ajra	12	17	-	-	-	-	12	17	7	3	4	4
9.	Bhudargad	7	10	-	-	-	7	7	10	15	14	4	4
10.	Radhanagari	3	4	-	-	-	-	3	4	4	6	6	6
11.	Bayda	1	4	-	-	-	-	1	4	10	10	1	2
12.	Shahuwadi	5	9	-	-	-	-	5	9	5	7	3	3

TABLE NO.17(Contd)

Sr. No.	District Tahsil	Work in use (Number)				Net area irrigated during (in Hectare)						Total	
		Private co-operative		Total		Zilla Parishad		State		Private Co-operative			
		1976-77	77-78	1976-77	77-78	1976-77	1977-78	1976-77	77-78	1976-77	1977-78	1976-77	1977-78
1	2	15	16	17	18	19	20	21	22	23	24	25	26
	Dist. Total	249	255	441	436	1,377	1,666	10,564	10,679	41,731	42,724	53,672	55,069
1.	Karvir	57	60	80	82	120	120	497	539	11,333	12,988	12,605	12,775
2.	Panhala	27	29	65	59	222	666	1,552	1,500	4,564	4,840	6,338	7,006
3.	Hatkanangle	43	45	60	62	73	12	938	899	9,357	9,927	10,368	10,838
4.	Shirol	59	58	62	63	-	10	590	625	12,100	11,990	12,690	12,625
5.	Kagal	13	15	46	40	288	78	868	920	1,440	1,345	2,596	2,343
6.	Gadhinglaj	14	12	26	28	153	156	1,758	1,890	3,983	1,895	2,835	3,141
7.	Chandgad	8	7	15	14	100	100	1,105	1,070	235	275	1,440	1,445
8.	Ajra	3	3	14	10	85	36	338	356	127	149	550	541
9.	Bhudarad	2	2	21	20	212	209	1,125	1,066	271	239	1,608	1,514
10.	Radhanagari	18	19	28	31	28	103	1,271	1,320	498	525	1,797	1,948
11.	Bavda	2	2	13	14	34	33	81	79	47	59	162	171
12.	Shahuwadi	3	3	11	13	57	132	447	415	179	175	683	722

Source:- 1) Executive Engineer, Kolhapur Irrigation Division, Kolhapur
2) Executive Engineer, Zilla Parishad, Kolhapur
3) District Deputy Registrar Co-operative Societies, Kolhapur.

TABLE NO.18

Major and Medium Irrigation Projects in Kolhapur districts as on 30.6.1978.

Sr. No.	Item	Major Project		
		3	4	5
1.	Name of the Project	Dudhaganga Irrigation Project	Warna Irrigation Project	Tulashi Irrigation Project
2.	Location of the Project	Village-Asangaon Tahsil Radhanagari Dist. Kolhapur	Village- Chandoli Tahsil:- Shirala Dist. :- Sangli	Village:- Bur ambale Tahsil- Radhanagari Dist. Kolhapur.
3.	a) Year of completion		Height sanctioned in meters	1978
	b) If incomplete, probable year of the completion		Height completed in meters 1986-87	-
	c) Estimated cost of the project (Rs. in lakh)	5833.00	8197.75	650.36
4.	a) Height sanctioned	75.0	75.5	48.63
	b) Height completed	Foundation excavation for plinth is completed	Work in Progress	43.63
5.	<u>Canal</u>			E.I.
	a) Total length (kms)	410.00		-
	b) Length completed (Kms.)	work in progress	194	-
6.	Maximum storage capacity (in million m ³)	706.50	963.97	96.28
7.	Storage capacity as on 31st March (Million m ³)	NIL	NIL	36.50
8.	Gross area commanded (hect.)	90,167	1,09,500	4,580
9.	Culturable area commanded (hectare)	90,167	1,09,500	4,495
10.	Irrigable area by completed Project (hectare)	53,257	85,425	4,720 Rs.
11.	Area Irrigated at present			
	a) Perennial	Nil	Nil	500
	b) Seasonal	Nil	Nil	550

TABLE NO.18(Contd.)

Sr. No.	Item	Medium Project			
		Chikutra	Kasari	Kadavi	Patgaon
1.	Name of the project	Chikutra Project	Kasari project	Kadvi Project	Patgaon Project
2.	Location of the Project	Radhanagari Hydro Electric Project Village-Feziwade Tah.-Radhanagari Dist.-Kolhapur	Vill.-Kalama Tah.-Kagal Dist.-Kolhapur	Vill.-Gelewade Tah.-Shahuwadi Dist.-Kolhapur	Vill.-Altur Tah.-Shahuwadi Dist.-Kolhapur
3.	Year of Completion	1954	-	-	-
	b) If incomplete-probable year of completion	-	4 years from the date of starting	1982	4 years from the date of starting
	c) Estimated cost of the project (Rs. in lakh)	292.00	428.49	615.18	347.30
4)	a) Dam Height sanctioned (mtrs)	42.7	27.5	48.82	26.50
	b) Height completed (mtrs)	42.7	-	-	-
5.	Canal				
	a) Total length (kms.)	L.I.	L.I.	L.I.	L.I.
	b) Length completed (kms.)	-	-	-	-
6.	Maximum storage capacity (in million m ³)	236.64	42.80	78.56	72.75
7.	Storage capacity as on 31st March (million m ³)	108.30	-	-	-
8.	Gross area commanded (hect.)	59,110	6,073	12,141	11,981
9.	Culturable area commanded (hectare)	47,288	5,405	9,955	9,704
10.	Irrigable Area by completed project (in hectare)	47,288	2,696	9,453	9,219
11.	Area irrigated at present				
	a) Perennial	N.A.	-	-	-
	b) Seasonal	N.A.	-	-	-

Note:- 1) L.I.-Lift Irrigation 2) MCM-Million cubic metre 3) The Dudhaganga, Warna, Chikutra, Kasari, Kadvi and Patagaon Projects are still in initial stage of construction and hence have not storage capacity as on 31.3.78

4) R= Revised.

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

TABLE NO. 19

Agricultural wage rates in Kolhapur district during 1977 and 1978.

S. No.	Month	1977 78	Skilled Labour			Centre SHIROI				Herd sman
			Car Penter	Black Smith	Cobbler	Unskilled Labour		Other Agricultural		
						Field	Labour	labour	labour	
6	7	8	9	10						
1.	January	1977 78				4.00	3.00	4.00	3.00	Rs. 1160/- on annual cont- ract basis
2.	February	1977 78				4.00	3.00	4.00	3.00	
3.	March	1977 78				4.00	3.50	4.00	3.00	Rs. 25/-
4.	April	1977 78				4.00	3.00	4.00	3.00	
5.	May	1977 78				4.00	3.00	4.00	3.00	on annual contract basis
6.	June	1977 78				4.00	3.00	4.00	3.00	
7.	July	1977 78				4.00	3.00	4.00	3.00	
8.	August	1977 78				4.00	3.00	4.00	3.00	
9.	September	1977 78				4.00	3.00	4.00	3.00	
10.	October	1977 78				4.00	3.00	4.00	3.00	
11.	November	1977 78				4.00	3.00	4.00	3.00	
12.	December	1977 78				4.00	3.00	4.00	3.00	

TABLE NO-19

Agriculture wage rates in Kolhapur district during 1977 and 1978

Sr. No.	Month	Skilled Labour			Centre KAPASHI				Herds man
		Car Porter	Black Smith	Cobbler	Unskilled Labour		Other Agricultural Labour		
					Male	Female	Male	Female	
1	2	3	4	5	6	7	8	9	10
1.	January 1977				3.00	-	3.00	-	Rs. 1245/- on annual contract basis
	78				3.00	3.00	3.00	-	
2.	February 1977				3.00	-	3.00	-	-
	78				3.00	3.00	3.00	3.00	
3.	March 1977				3.00	3.00	3.00	-	Rs. 325/- on annual contract basis
	78				3.00	3.00	3.00	3.00	
4.	April 1977				3.00	-	3.00	-	-
	78				3.00	-	-	-	
5.	May 1977				3.00	3.00	3.00	-	-
	78				3.00	3.00	-	-	
6.	June 1977				3.00	-	3.00	-	-
	78				3.00	3.00	3.00	-	
7.	July 1977				3.00	3.00	3.00	3.00	-
	78				3.00	3.00	3.00	3.00	
8.	August 1977				-	-	3.00	3.00	-
	78				3.00	3.00	3.00	3.00	
9.	September 1977				3.00	3.00	3.00	-	-
	78				3.00	-	3.00	3.00	
10.	October 1977				3.00	3.00	3.00	3.00	-
	78				3.00	3.00	-	3.00	
11.	November 1977				3.00	-	3.00	3.00	-
	78				3.00	3.00	3.00	3.00	
12.	December 1977				3.00	-	3.00	-	-
	78				3.00	3.00	3.00	3.00	

N I E

TABLE NO.19
Agriculture wage rates in Kolhapur district during 1977 and 1978

Sr. No.	Month	1977	Skilled Labour		Centre MADILGE				Hds man	
			Painter	Black Smith	Unskilled Labour	Field Labour		Other Agricultural labour		
					Male	Female	Male	Female		
1	2		3	4	5	6	7	8	9	10
1.	January	1977				4.50	-	3.00	2.50	Rs. 1100/- on annual contract basis
		78				4.50	-	-	-	
2.	February	1977				3.00	2.50	3.00	2.50	-
		78				2.50	2.50	-	-	
3.	March	1977				3.00	-	3.00	-	Rs. 1050/- on annual contract basis
		78				3.00	2.50	3.00	2.50	
4.	April	1977				3.00	-	3.00	2.50	-
		78				3.00	-	-	-	
5.	May	1977				3.00	2.50	3.00	2.50	-
		78				3.00	2.50	3.00	2.50	
6.	June	1977				-	-	3.00	2.50	-
		78				3.00	-	3.00	2.50	
7.	July	1977				3.00	2.50	-	-	-
		78				3.00	2.50	3.00	2.50	
8.	August	1977				3.00	2.50	3.00	2.50	-
		78				3.00	2.50	3.00	2.50	
9.	September	1977				3.50	-	3.00	-	-
		78				3.00	2.50	-	-	
10.	October	1977				3.66	4.00	3.00	-	-
		78				3.00	3.00	-	-	
11.	November	1977				3.00	2.50	3.00	-	-
		78				3.00	-	3.00	2.50	
12.	December	1977				3.00	2.50	-	-	-
		78				4.25	3.00	-	-	

Note:- 1) Information pertains to only selected price collection centres.
2) Skilled labour was not employed on daily wages by the selected cultivator

Source:- District Statistical Office, Kolhapur.

TABLE NO. 20 Census 1970 and 1976-77

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

Sr No	Size class	Individual Holdings		Joint Holdings		Total Holdings		Wholly irrigated		Wholly Unirrigated	
		No.	Area	No.	Area	No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9	10	11	12
1.	Bellow 0.5 HECTARE	82,360	18,850	4,245	822	86,605	19,672	6,663	1,088	65,134	13,094
2.	0.5-1.0 HECTARE	46,509	33,997	1,675	1,194	48,184	35,191	1,253	665	31,086	20,145
3.	1.0-2.0 HECTARE	51,022	73,569	1,649	2,291	52,671	75,860	471	555	30,661	36,298
4.	2.0-3.0 HECTARE	27,187	66,612	944	2,301	28,131	68,913	162	214	15,218	28,951
5.	3.0-4.0 HECTARE	15,955	55,065	539	1,849	16,494	56,914	42	93	8,634	21,520
6.	4.0-5.0 HECTARE	10,322	46,036	389	1,723	10,711	47,759	19	42	5,540	16,384
7.	5.0-10.0 HECTARE	18,415	1,24,935	828	5,721	19,243	1,30,656	24	112	9,624	38,206
8.	10.0-20. HECTARE	5,005	65,519	332	4,498	5,337	70,017	5	36	2,841	16,884
9.	20.0-30. HECTARE	566	13,465	57	1,371	623	14,836	2	21	342	3,016
10.	30.0-40.0 HECTARE	123	4,162	15	603	138	4,665	1	18	79	816
11.	40.0-50.0 HECTARE	38	1,677	9	405	47	2,082	-	-	30	414
12.	50.0-Hectate & above	92	10,246	19	1,872	111	12,118	-	-	69	2,193
TOTAL (ALL SIZE CLASSES)		2,57,594	5,14,133	10,701	24,352	26,68,295	5,38,683	8,642	2,844	1,69,258	1,97,921
Provisional data		N.A.	N.A.	N.A.	N.A.	3,02,500	5,37,200	N.A.	N.A.	N.A.	N.A.

TABLE NO. 20 (Contd)

Sr. No.	Size Class	Partly irrigated		Wholly owned		Wholly Rented		Partly owned and partly rented			Remarks
		No.	Total area	Irrigated	No.	Area	No.	Area	No.	Total area	
1	2	3	4	5	6	7	8	9	10	11	12
1.	BELOW 0.5. HECT.	14,808	4,046	1,701	79,993	17,968	4,349	1,053	2,313	577	235
2.	0.5.-1.0. HECT.	16,945	19,823	3,873	42,445	30,985	2,426	1,755	2,315	2,377	990
3.	1.0-2.0 HECT.	21,539	28,319	3,290	44,380	63,837	2,233	3,192	6,055	8,743	3,320
4.	2.0-3.0 HECT.	12,751	27,310	6,764	22,409	54,875	1,125	2,735	4,597	11,220	4,102
5.	3.0-4.0 HECT.	7,818	23,053	5,055	12,724	43,373	1,633	2,229	3,137	10,723	3,868
6.	4.0-5.0 HECT.	5,152	19,249	3,800	8,034	35,349	439	1,951	2,233	19,837	3,553
7.	5.0-10.0 HECT.	9,595	50,737	9,063	13,635	92,404	881	5,965	4,697	32,203	11,725
8.	10.0-20. HECT.	2,491	22,093	3,030	3,619	47,236	233	3,830	1,430	18,844	7,177
9.	20.0-30. HECT.	279	3,777	539	432	10,296	43	1,013	148	3,511	1,497
10.	30.0-40. HECT.	58	1,059	110	92	3,095	12	415	34	1,152	440
11.	40.0-50.0 HECT.	17	1,808	47	27	1,197	7	310	13	574	295
12.	50.0- HECT. & ABOVE	42	1,969	308	3,389	8,531	17	1,946	25	1,639	897
TOTAL (ALL) SIZES (CLASSES)		90,396	1,92,833	242,535	2,27,837	4,10,201	12,453	23,404	28,002	1,01,461	38,113
Provisional Data for 1976-77		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

Note:- Figures for 1976-77 are provisional.

Source:- Agricultural Census 1970 and 1976-77

TABLE NO.21
Agricultural Implements in each Tahsil of Kolhapur district in 1972

Sr No	District/ Tahsil	No. of Ploughs		No. of Carts	No. of Sugarca- ne crushers		Oil engines with pump for irri- gation purpose	Electric pump for irrigation purpose	Trac- tors	Oil Ghans	
		Wooden	Iron		Worked by Power	Worked by bullock				5 kg. and above	less than 5 kg.
1	2	3	4	5	6	7	8	9	10	11	12
	<u>District Kolhapur</u>	94,575	9,581	49,018	1,373	41	12,398	6,412	954	13	2
1.	Karvir	8,601	400	7,501	337	-	906	378	476	-	-
2.	Panhala	7,529	783	4,663	257	-	1,510	527	84	3	-
3.	Hatkanangle	1,375	2,330	5,650	71	-	1,261	2,454	196	4	-
4.	Shirol	929	2,650	5,148	46	8	710	1,802	87	4	-
5.	Kagal	8,383	1,205	5,638	52	3	1,848	301	25	2	2
6.	Gadhinglaj	8,278	1,257	5,634	108	7	1,569	635	12	-	-
7.	Chandgad	11,856	312	3,675	229	-	1,250	6	3	-	-
8.	Ajra	7,139	205	2,306	44	-	134	5	-	-	-
9.	Bhudargad	8,700	127	2,465	13	3	499	30	3	-	-
10.	Radhanagari	12,545	176	3,387	48	19	1,129	283	55	-	-
11.	Bavda	8,769	11	610	73	-	174	4	5	-	-
12.	Shahuwadi	10,441	121	2,541	95	1	1,408	47	8	-	-

Note:- Finalised data for 1972.

Source :- Live stock Census 1972.

TABLE NO.22

Famine, Scarcity and Akin to Scarcity/in Kolhapur district during 1977-78 & 1978-79

No Scarcity was declared in 1977-78 and 1978-79
hence information for the years 1977-78 and 1978-79 is

N I L

Source:- Collector Office, Kolhapur.

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

TABLE NO.23(Contd)

1	2	3	4	5	6	7	8	9	10	11	12	13
7.	Chandgad	i) Chandgad ii) Halkarni iii) Kowad T	50 42 39	-	21) 19) 22)							From 1973-74 to 1978-79 there is no determination of preceaiious-and other Scaricity area.
8.	Ajanta	i) Ajanta ii) Uttur	50 35	-	50) 35)							
9.	Bhudargad	i) Gargoti ii) Koo iii) Kadgaon	35 29 32	-	11) 2) -)							
10.	Radhanagar	i) Kaulav ii) Radhanagar iii) Sarvade	30 42 29	-	30) 42) 29)							
11.	Bavda	i) Bavda ii) Vabhaye	29 37	-	39) 37)							
12.	Shahuwadi	i) Bambavade ii) Bhedasgaon iii) Malkapur	41 44 46	-	41) 44) 46)							

Source:- Collector Office, Kolhapur district.

TABLE NO. 24

Live stock in each Tahsil of Kolhapur district as per 1972 Census.

Sr. No.	District Tahsil	C A T T L E				Female over 3 years			Total Females		
		Used for breeding only	Used for breeding and work both	Used for work only	Other	Total Males	Breeding In Milk	Dry and not calved even once		Work- ing	
1	2	3	4	5	6	7	8	9	10	11	12
	District	79	1,900	1,61,536	1,315	1,64,839	30,688	40,170	317	322	71,497
1.	Karvir	15	200	19,044	148	19,407	3,569	3,279	3	53	6,904
2.	Panhala	19	273	13,130	110	13,532	2,915	3,579	4	12	6,510
3.	Hatkanangle	9	101	12,875	131	13,116	2,551	2,591	14	27	5,183
4.	Shirol	13	301	11,491	95	11,900	1,941	1,350	-	9	3,300
5.	Kagal	3	133	15,491	94	15,721	1,932	2,407	3	35	4,377
6.	Gadhinglaj	2	99	14,816	67	14,974	1,627	1,925	8	29	3,589
7.	Chandgad	3	158	16,705	166	17,032	3,693	4,470	19	35	8,217
8.	Ajna	1	12	9,625	24	9,662	1,734	2,726	68	14	4,542
9.	Bhudargad	3	319	10,425	226	10,973	2,155	2,573	123	48	4,904
10.	Radhanagari	7	14	12,665	69	12,755	2,331	3,223	9	8	5,571
11.	Bavda	1	183	13,291	118	13,593	2,418	5,148	42	24	7,632
12.	Sehnuwadi	3	107	11,987	77	12,165	3,822	6,899	19	28	10,768

TABLE NO. 24 (Contd)

Sr. No.	District/ Tahsil	Cattle (Contd)		Used for breeding only	Used for breeding and work both	BUFFALOES		Total males
		Young stock	Total cattle			Used for work only	Others	
1.	District	53,613	2,89,940	121	723	37,443	397	38,744
1.	Karvir	4,529	30,830	47	57	1,262	19	1,385
2.	Panhala	4,614	24,656	14	30	3,918	21	3,933
3.	Hatkanangle	3,554	21,853	36	53	1,633	27	1,754
4.	Shirol	2,477	17,677	48	27	175	3	253
5.	Kagal	3,365	23,463	15	55	927	27	1,024
6.	Gadhinglaj	2,325	21,388	5	47	2,835	20	2,957
7.	Chandgad	6,284	31,533	4	60	3,871	128	4,063
8.	Ara	3,502	17,706	7	73	3,277	14	3,371
9.	Bhudargad	3,791	19,668	2	84	4,555	23	4,639
10.	Radhanagar 1	4,063	22,394	1	68	5,245	33	5,352
11.	Bavda	6,307	27,532	-	58	2,355	45	2,453
12.	Shahuwadi	8,237	31,220	2	111	7,335	27	7,485

TABLE NO. 24 (Contd)

Sr. No.	District/ Tahsil	B U F F A L O E S B R E E D I N G				B U F F A L O E S			
		In Milk	Dry and not calved even once	Working	Others	Total Females	Young Stock	Total Buffaloes	Total Bovine
1	2	20	22	22	23	24	25	26	27
	District	1,17,304	72,918	865	433	1,92,510	1,01,530	3,32,784	6,22,724
1.	Karvir	21,626	11,140	51	93	32,910	13,530	47,825	78,675
2.	Panhala	9,187	6,460	109	53	15,809	7,716	27,508	52,164
3.	Hatkanangle	19,475	9,849	345	68	29,737	15,839	47,330	69,183
4.	Shirol	16,417	7,508	35	24	23,984	13,309	37,646	55,223
5.	Kagal	11,549	8,154	9	18	19,730	10,499	31,253	44,016
6.	Gadhinglaj	11,302	7,980	31	15	19,328	11,592	33,877	55,265
7.	Chandgad	5,710	4,611	33	14	10,368	5,892	20,323	51,856
8.	Ajfa	3,518	3,673	83	17	7,291	4,924	15,586	33,292
9.	Bhudargad	4,425	2,874	79	73	7,451	4,139	16,259	35,927
10.	Radhanagari	6,994	4,303	77	28	11,402	5,503	22,257	44,651
11.	Bavda	1,099	1,485	3	8	2,595	1,837	6,890	34,422
12.	Shahuwadi	6,002	5,881	10	12	11,005	6,750	26,130	57,350

TABLE NO. 25

Veterinary statistics in each Tahsil of Kolhapur district for the year 1977-78 and 1978-79

Sr. No.	District Tahsil	Year	No. of veterinary					Animals treated in			
			Hosp-ital	Disp-ensaries	Aid centres	Doc-tors	Stock men	Hosp-ital	Dispens-aries	Aid centres	Total
1	2	3	4	5	6	7	8	9	10	11	12
	District	1977-78	20	14	58	24	90	20019	57401	106590	184010
	Total	1978-79	30	19	62	29	89	17526	78797	120027	216350
1.	Karvir	1977-78	20	4	8	4	10	20019	-	10623	30642
		1978-79	20	-	8	4	10	7026	-	20416	28442
2.	Panhala	1977-78	-	14	4	1	4	-	7000	8901	15901
		1978-79	-	2	4	2	4	-	10519	11816	22365
3.	Hatkanangle	1977-78	-	2	6	4	21	-	10105	8988	19093
		1978-79	1	-	6	4	21	10500	-	12515	23015
4.	Shirol	1977-78	-	1	6	4	21	-	5084	24579	29663
		1978-79	-	1	6	4	21	-	7158	25162	32320
5.	Kagal	1977-78	-	2	4	2	4	-	3364	7434	10798
		1978-79	-	1	6	1	6	-	6451	7895	14346
6.	Gadhinglaj	1977-78	-	1	5	1	5	-	4933	9402	14335
		1978-79	-	2	4	2	4	-	8442	7766	16208
7.	Chandgad	1977-78	-	1	4	1	4	-	2000	8713	10713
		1978-79	-	2	3	2	3	-	7425	3404	10830
8.	Ajra	1977-78	-	1	4	1	4	-	4277	5222	9499
		1978-79	-	2	3	2	3	-	9116	3331	14447
9.	Bhudargad	1977-78	-	1	5	1	5	-	2859	7730	10589
		1978-79	-	2	5	2	5	-	6809	7673	14482
10.	Radhanagari	1977-78	-	2	5	2	5	-	5000	4331	9331
		1978-79	-	3	5	3	5	-	5970	7400	13370
11.	Bavda	1977-78	-	1	3	1	3	-	779	7000	7779
		1978-79	-	2	3	2	3	-	1972	7715	9687
12.	Shahuwadi	1977-78	-	2	4	2	4	-	12000	3667	15667
		1978-79	-	2	4	2	4	-	14904	1934	16838

TABLE NO. 24 (Contd.)

Sr. No.	District Tahsil	Sheep	Goat	Other Livestock	Total Livestock	Total Poultry
1	2	28	29	30	31	32
	District	1,09,874	1,42,394	5,690	8,80,682	5,49,775
1.	Karvir	22,505	10,602	1,495	1,13,277	90,251
2.	Panhala	5,233	10,772	133	68,302	86,451
3.	Hatkanangle	33,450	13,897	1,653	1,18,183	53,568
4.	Shirol	14,615	11,447	1,062	82,348	44,994
5.	Kagal	13,391	11,724	145	79,976	26,288
6.	Gadhinglaj	9,035	15,959	415	80,674	26,930
7.	Chandgad	848	9,862	-	62,566	29,700
8.	Ajra	455	8,142	-	41,189	17,632
9.	Bhudargad	2,558	8,534	152	47,171	23,355
10.	Radhanagari	2,827	10,496	239	53,213	32,859
11.	Bavda	25	7,460	2	41,909	43,340
12.	Shahuwadi	4,982	23,498	394	83,174	70,321

Source: - Live Stock Census 1972.

TABLE NO. 25 (Contd)

Sr. No.	District Tansil	Year	No. of artificial inseminations	
			Centre	Animal inseminated
1.	2.	3.	13.	14.
	District	1977-78	107	36,186
	Total	1978-79	113	52,992
1.	Karvir	1977-78	10	5,958
		1978-79	11	9,627
2.	Panhala	1977-78	6	2,514
		1978-79	6	3,262
3.	Hatkana- ngle	1977-78	23	9,444
		1978-79	22	16,682
4.	Shir ol	1977-78	22	9,163
		1978-79	23	11,648
5.	Kagal	1977-78	16	3,510
		1978-79	15	4,264
6.	Gadhing- laj	1977-78	13	2,601
		1978-79	16	4,354
7.	Chandgad	1977-78	1	150
		1978-79	2	160
8.	Ajra	1977-78	3	380
		1978-79	3	419
9.	Bhudargad	1977-78	3	70
		1978-79	3	89
20.	Radhana- gari	1977-78	6	2,128
		1978-79	5	2,173
11.	Bavda	1977-78	1	38
		1978-79	3	75
12.	Shahuw- -adi	1977-78	3	230
		1978-79	4	239

Note:- 1) The information about centres sub centres & key villages centres is presented under col. 13 & 14.

2) One veterinary polyclinic is included

3) Col. No. 8 includes Live Stock Supervisors.

Source:- 1) District Animal Husbandry Officer, Zilla Parishad, Kolhapur.

2) Veterinary Polyclinic, Kolhapur.

3) Veterinary Officer A.I.C. Ichalkaranji/ Jaysingpur

4) Veterinary Officer, Key village centre, Murgud/Gadhinglaj

TABLE NO. 26

Disease-wise Livestock Mortality in Kolhapur district during
1977-78 & 1978-79

Sr. No.	Contagious and parastic Diseases	Local Names	1977-78		1978-79	
			Attacks	Deaths	Attacks	Deaths
1	2	3	4	5	6	7
<u>Total Livestock Mortality</u>			436	184	967	126
I. Cattle & Bovine						
1.	Haemorrhagic Septicaemia	घटसर्प	99	80	100	59
2.	Foot & Mouth	लाळ	212	-	747	-
3.	Black Quarter	फया	60	55	27	27
4.	Anthrax	फस्ती	-	-	-	-
5.	Surra	दुरा	-	-	-	-
5.A	Bolali jun	-	-	-	7	4
6.	Other contagious and parastic diseases.	कंदकणे	12	-	-	-
<u>Total</u>			383	135	881	90
II. Sheep and Goats						
1.	Anthrax	फस्ती	-	-	-	-
2.	Phears Pneumonia	सुभोनिया	-	-	-	-
3.	Foot and Mouth	लाळ	5	5	44	-
4.	Other Contagious and Parasitic diseases.	घटसर्प	48	44	42	36
<u>Total</u>			53	49	86	36
III. Poultry						
1.	Ranikhet disease	राणीखेत	-	-	-	-
2.	Foul Pox	देवी	-	-	-	-
3.	Coccol disease	रक्ती	-	-	-	-
4.	Sprice hactosic	हमलण	-	-	-	-
5.	Contagious and Parastic Diseases	कृमी	-	-	-	-
6.	Other	-	-	-	-	-
<u>Total</u>			-	-	-	-

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

TABLE NO.27

No. of Recognised slaughter houses & Animals slaughtered in slaughter house in Kolhapur district during the years 1977-78 and 1978-79.

S. No.	District/ Tahsils/ P.S.	Year	Slaughter houses	No. of Animals slaughtered in these slaughter houses						Total
				Cattle	Buffaloe	Sheep	Goats	Pig.	Other Animals	
1	2	3	4	5	6	7	8	9	10	11
	District	1977-78	26	12	7924	38430	52491	-	-	148907
	Total	1978-79	27	1	6326	83254	59153	-	-	154234
1.	Kolhapur	1977-78	2	-	5555	69475	18038	-	-	93063
	Tahsil. Karvir	1978-79	2	-	4403	76409	23860	-	-	104672
2.	Panhala	1977-78	1	-	-	460	-	-	-	460
	Tahsil-Panhala	1978-79	1	-	-	470	-	-	-	470
3.	Vadgaon	1977-78	7	-	750	-	3829	-	-	4579
	Tah. Hatkanangle	1978-79	8	-	1169	-	4141	-	-	5310
4.	Ichalkaranji	1977-78	3	-	1490	9360	19410	-	-	30250
	Tah. Hatkanangle	1978-79	3	-	1128	3362	13819	-	-	23309
5.	Jaysingpur	1977-78	4	-	-	-	3217	-	-	3217
	Tah. Shirol	1978-79	4	-	-	-	3230	-	-	3230
6.	Kurundwad	1977-78	1	-	-	190	577	-	-	767
	Tah. Shirol	1978-79	1	-	-	350	1210	-	-	1560
7.	Kagal	1977-78	1	-	-	1720	1377	-	-	3097
	Tah. Kagal	1978-79	1	-	-	1735	1345	-	-	3130
8.	Murgud	1977-78	5	12	129	1751	755	-	-	2647
	Tah. Kagal	1978-79	5	1	126	1341	1383	-	-	2851
9.	Gadhinglaj	1977-78	1	-	-	2324	2263	-	-	5087
	Tah. Gadhinglaj	1978-79	1	-	-	1437	2340	-	-	3777
10.	Malkapur	1977-78	1	-	-	2700	2025	-	-	5725
	Tah. Shahuwadi	1978-79	1	-	-	3100	2825	-	-	5925

Source:- All Municipal Councils in the district.

TABLE NO.28A

Forest Area in Kolhapur District during the year 1977-78 and 1978-79

Sr.No.	District	Total Revenue forest		Reserved	Protected	Unclassed	Total
		3	4	5	6	7	
1.	Kolhapur	Total	1977-78	56,453	42,940	65,880	1,64,983
			1978-79	64,062	42,940	65,138	1,72,140
		Revenue	1977-78	-	-	-	-
			1978-79	-	-	-	-
		Forest	1977-78	56,453	42,940	65,880	1,64,983
			1978-79	64,062	42,940	65,138	1,72,140

Source:- Conservator of Forests, Maharashtra State.

TABLE NO. 23(B)

Major and Minor Forest Produce in Kolhapur district during 1977-78 and 1978-79

Sr. No.	Forest Produce	1977-78		1978-79	
		Quantity in '000 M ³	Value in '000 Rs.	Quantity in '000 M ³	Value in '000 Rs.
1	2	3	4	5	6
1.	Timber	3	4,08	8	4,22
2.	Fuel	19,10	16,45	19,61	23,23
3.	Sandle Wood	-	-	-	-
<u>Minor Forest Produce (only Value)</u>		<u>Value (in Rs. '000)</u>		<u>Value (in Rs. '000)</u>	
i)	Bamboo	5,25		800	
ii)	Grass and grazing	50,545		89,637	
iii)	Tendh	44,025		36,800	
iv)	Gum	3,69		875	
v)	<u>Others (specify)</u>				
a)	Tamal patra	9,40		2,505	
b)	Karvi	45,140		44,724	
c)	Honey & Wax	4,686		6,910	
d)	Shikekai	4,175		18,517	
e)	Kaju fruits	33,505		35,844	
f)	Watesol	9,45		905	
g)	Amsol	658		700	
h)	Shambi Bark	35		50	
i)	Wavding	157		237	
j)	Kadipatta	2,537		4,050	
k)	Garmbi	47		160	
l)	Chivakati	2,027		8,150	
m)	Miscellaneous	94,343		1,21,606	
Total Value (Rs. in '000)		23,38		31,17	

Note: M³ = Cubic Metre

Source: - Divisional Forest Officer, Kolhapur

DMK/-

TABLE NO. 29A
Inland fisheries in Kolhapur district.

Sr. No.	District Tahsil	Year	Length of River (Kms)	Total area sui- table for fish culture ponds sa- les and reserv- oirs (in hect.)	Total area brought under pisciculture (in hectare)	Inland Fish production (M.T.)	Value of catch to product- rs (lakh Rs.)	Carp fry used for piscicul- ture (imp orted lakh No.)
1	2	3	4	5	6	7	8	9
	District Tahsil	1977-78 1978-79	701 701	2952.8 3020.7	2732.0 2970.0	200.0 100.0	8.00 4.00	4.00 5.00
1;	Kavla	1977-78 1978-79	N.A. "	320.0 340.0	200.0 340.0	92.0 40.0	3.68 1.60	1.68 1.43
2.	Panhala	1977-78 1978-79	" "	4.0 4.0	5.0 —	12.0 —	0.48 —	0.30 —
3.	Hatkana- ngle	1977-78 1978-79	" "	80.0 80.0	20.0 48.0	12.0 10.0	0.48 0.40	0.53 0.45
4.	Shiroi	1977-78 1978-79	" "	0.2 0.2	1.0 1.0	2.0 0.6	0.08 0.02	0.13 0.13
5.	Kagal	1977-78 1978-79	" "	140.0 160.0	98.0 150.0	22.0 10.0	0.88 0.40	0.50 0.85
6.	Gadhinglaj	1977-78 1978-79	" "	4.0 4.0	2.0 —	2.0 —	0.08 —	0.10 —
7.	Chandgad	1977-78 1978-79	" "	1.0 1.0	1.0 —	— —	— —	— —

TABLE NO. 29A (Contd)

1	2	3	4	5	6	7	8	9
8.	Aji'a	1977-78	N.A.	1.4	1.4	1.0	-	0.10
		1978-79	"	1.4	1.0	0.5	0.02	0.10
9.	Bhudargad	1977-78	"	0.2	1.0	1.0	0.08	0.08
		1978-79	"	0.2	0.2	0.2	0.01	1.13
10.	Radhanag- eri	1977-78	"	2395.0	2395.0	36.0	1.44	0.75
		1978-79	"	2395.0	2395.0	35.8	1.43	0.58
11.	Bavda	1977-78	"	0.6	0.6	-	-	-
		1978-79	"	0.5	-	-	-	-
12.	Shahuwadi	1977-78	"	6.4	7.0	20.0	0.80	0.78
		1978-79	"	34.4	34.4	3.0	0.12	1.53

Note:- Tahsilwise length of rivers is not available.

Source:- District fisheries Development Officer, Kolhapur.

1978 TABLE NO. 30
 Factory Statistics (Annual) 1977/78 Average daily employment/ of workers
 in
 factories in Kolhapur district

S. No.	Industry Sub-Groups	Year	No. of registered factories	No. of closed factories	No. of working factories submitting returns	Total Workers in (6)			Total No. of mandays worked	No. of working factories not submitting returns	No. of workers in (11)
						Total	Males	Female			
1	2	3	4	5	6	7	8	9	10	11	12
1.	201 Manufacture of dairy products	1977	3	-	2	193	191	2	69,885	1	50
		1978	4	-	3	500	498	2	1,78,090	1	20
2.	205 Manufacture of bakery products	1977	3	-	3	49	35	14	15,135	-	-
		1978	2	-	2	38	33	5	11,776	-	-
3.	206 Manufacture and refining of sugar (vacuum pan sugar factories)	1977	9	1	7	4,619	4,608	11	12,69,488	1	690
		1978	9	1	8	5,510	5,480	30	13,61,576	-	-
4.	207 Production of indigeneous sugar, b. co. a, Khandasari, gur etc. from sugarcane & palmjuice.	1977	75	13	22	245	245	-	8,886	40	430
		1978	73	11	17	177	177	-	10,396	45	450
5.	211 Manufacture of other edible oilseed, fats (e.g.g. Nut oil, mustard oil etc)	1977	5	2	2	20	15	5	3,900	1	10
		1978	5	2	2	44	24	20	7,136	1	10
6.	219 Manufacture of food products not elsewhere classified.	1977	5	1	3	56	20	36	15,447	1	10
		1978	5	-	3	68	29	39	18,910	2	30
7.	220 Distilling, rectifying and blending of spirits	1977	2	-	2	181	181	-	56,980	-	-
		1978	2	-	2	181	181	-	56,295	-	-
8.	221 Wine Industries	1977	1	-	1	132	130	2	40,230	-	-
		1978	1	-	1	138	136	2	41,952	-	-

Contd....

TABLE NO. 30 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12
9.	229 Manufacture of Tobacco & Tobacco products not elsewhere classified.	1977 1978	- 2	- 2	- -	- -	- -	- -	- -	- -	- -
10.	231 Cotton Spinning, weaving, shrinking, sanforizing, mercerizing and finishing of cotton textiles in mills	1977 1978	11 10	- -	10 10	4,012 3,946	3,910 3,824	102 122	12,39,182 12,20,603	1 -	10 -
11.	232 Printing dyeing and bleaching of cotton textiles	1977 1978	2 2	- -	2 2	122 92	122 92	- -	38,000 28,328	- -	- -
12.	233 Cotton spinning other than in (mills) (charakha)	1977 1978	3 3	- -	3 3	424 541	424 541	- -	1,20,453 1,66,652	- -	- -
13.	235 Weaving and finishing of cotton textiles in hand-loom other than khadi	1977 1978	2 3	1 1	- -	- -	- -	- -	- -	1 2	20 40
14.	236 Weaving and finishing of cotton textiles in power looms	1977 1978	71 71	8 9	51 42	1,134 656	1,127 650	7 6	2,83,062 1,93,659	12 20	170 470
15.	239 Cotton Textiles not elsewhere classified.	1977 1978	15 45	- -	13 31	1,206 1,811	1,194 1,800	12 11	3,94,681 6,21,121	2 14	110 85
16.	264 Manufacture of all types of Textiles including wearing apparel garments.	1977 1978	1 -1	- -	1 -	6 -	6 -	- -	1,716 -	- 1	- 10
17.	265 Manufacture of raincoats, hats etc.	1977 1978	- 1	- -	- 1	- 13	- 13	- 10	53,10 8,965	- 1	- 20
18.	267 Manufacture of water proof textiles such as oil cloth, tarpulin etc.	1977 1978	1 1	- -	1 -	- -	- -	- -	- -	- -	- -
19.	271 Saving and planning of wood (Other than plywood)	1977 1978	1 -	- -	1 -	4 -	4 -	- -	1,200 -	- -	- -

TABLE No. 30 (Contd)

1	2	3	4	5	6	7	8	9	10	11	12
20	272 Manufacture of wooden and cane boxes or crates, drums, barrels and other wooden container baskets and other rattan bamboo reed and willow wares, made entirely or mainly of cane, rattan reed, bamboo & willow.	1977	1	-	1	35	35	-	10,675 10,908	-	-
		1978	1	-	1	36	36	-		-	-
21	280 Manufacture of pulp, paper and paper board including newsprint	1977	1	-	1	18	18	-	2,713 2,170	-	-
		1978	1	-	1	7	7	-		-	-
21	285 Manufacture of boots, shoes, hats	1977	1	-	1	-	-	-	-	-	-
22	281 Manufacture of Containers and boxes of paper and paper board	1977	2	1	1	7	7	-	1,936 4,368	-	-
		1978	2	1	1	14	14	-		-	-
23	284 Printing and publishing of news papers	1977	4	-	4	87	87	-	30,193 29,187	-	-
		1978	5	-	4	83	83	-		1	10
24	285 Printing and publishing of periodicals, books, journals, atlases, maps and sheet music, directories etc.	1977	2	-	2	260	257	3	74,360 61,239	-	-
		1978	2	-	2	223	220	3		-	-
25	287 Engraving, etching, block making etc.	1977	1	-	1	12	12	-	3,612 3,576	-	-
		1978	1	-	1	12	12	-		-	-
26	288 Book Binding	1977	1	-	1	19	13	3	3,990 3,120	-	-
		1978	1	-	1	10	7	3		-	-
27	289 Printing publishing and allied activities not elsewhere classified like envelope printing picture post cards printing and printing embossing etc.	1977	11	1	8	132	131	1	39,936 52,783	2	30
		1978	12	2	9	173	170	3		1	10
28	290 Tanning cutting, finishing embossing and japping of leather	1977	2	-	2	36	36	-	11,180 9,856	-	-
		1978	2	-	1	32	32	-		1	20

TABLE NO. 30 (Contd..)

1	2	3	4	5	6	7	8	9	10	11	12	
29.	302	Manufacture of Rubber products not elsewhere classified.	1977	1	-	-	-	-	-	-	1	10
			1978	2	-	1	12	12	-	3,744	1	10
30.	303	Manufacture of plastic products not elsewhere classified (except house furnishing)	1977	2	1	1	13	13	-	3,939	-	-
			1978	1	-	1	12	12	-	3,660	-	-
31.	310	Manufacture of basic industrial or- ganic & inorganic chemicals and gases such as acids, alkalies and the salts, gases like acetylene, oxygene, nitrogen etc.	1977	3	-	3	171	171	-	58,258	-	-
			1978	2	-	2	140	140	-	47,280	1	10
32.	311	Manufacture of fertilisers and pe- sticides.	1977	3	-	3	171	166	5	45,571	-	-
			1978	3	-	2	144	139	5	43,572	1	50
33.	312	Manufacture of paints, varnishes & lacquers.	1977	-	-	-	-	-	-	-	-	-
			1978	1	-	1	19	19	-	3,534	-	-
34.	313	Manufacture of drugs and Medici- nes.	1977	1	-	1	39	39	-	11,817	-	-
			1978	1	-	1	40	40	-	12,120	-	-
35.	314	Manufacture of perfumes, cosmetics, lotions, hairdressing to-othpastes soap in any form synthetic detergen- tis shampoos shaving products, cleaners washing and scouring produ- cts and other toilet preparations.	1977	2	-	2	44	30	8	13,578	-	-
			1978	2	-	2	33	26	7	10,251	-	-
36.	319	Manufacture of chemical products not elsewhere classified including photo chemicals sensitised films and paper.	1977	2	1	1	146	132	14	34,894	-	-
			1978	1	-	1	117	106	11	35,217	-	-
37.	326	Manufacture of structural stone goods, stone dressing and stone cru- shing and stone-ware.	1977	20	11	7	138	46	92	18,255	2	234
			1978	25	8	9	143	78	65	23,465	8	140

TABLE NO. 30 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	
38	329	Manufacture of miscellaneous non-metallic products such as slate, products, abrasives, graphite products, mineral wool silica products and other non-metallic mineral products not elsewhere classified.	1977 1978	33 37	5 8	23 22	541 487	497 449	44 38	1,59,370 1,42,028	5 7	57 120
39	331	Foundries for casting and forging iron and steel	1977 1978	26 32	2 4	22 22	414 516	409 510	5 6	1,24,04 1,44,880	2 6	80 110
40	332	Manufacture of ferro alloys	1977 1978	28 32	1 4	26 23	3,008 2,839	2,998 2,831	10 8	8,80,660 8,68,418	1 5	7 80
41	335	Aluminium manufacturing	1977 1978	- 1	- -	- -	- -	- -	- -	- -	- 1	- 10
42	339	Other non-ferrous metal industries	1977 1978	8 8	- -	8 7	131 137	131 137	- -	36,133 39,345	- 1	- 10
43	340	Manufacture of fabricated metal products such as metal cans from tin plate, terneq plate or enamelled sheet metal shipping containers, barrels, drums, kegs, pails, safes, vaults, enamelled & sanitary and all other fabricated metal products not elsewhere classified.	1977 1978	2 3	- -	2 2	35 19	35 19	- -	10,320 5,820	- 1	- 10
44	343	Manufacture of hand tools and general hardware	1977 1978	1 1	- -	- -	- -	- -	- -	- -	1 1	20 20
45	345	Manufacture of metal utensils cutlery and kitchenware.	1977 1978	3 8	- 1	6 7	125 153	123 131	52 22	53,173 45,850	2 -	50 -
46	350	Manufacture of agricultural machinery and equipment and parts.	1977 1978	6 6	- -	6 6	133 110	132 110	1 -	37,763 34,001	- -	- -

TABLE NO. 30 (Contd)

1	2	3	4	5	6	7	8	9	10	11	12	
47	352	Manufacture of prime movers boilers and steam generating plants such as diesel engines and parts.	1977 1978	28 28	1 1	27 21	840 686	839 683	1 3	2,50,583 2,08,787	- 6	- 110
48	353	Industrial Machinery for food and textiles industries.	1977 1978	2 5	- -	2 3	51 91	50 90	1 1	15,675 25,073	- 2	- 20
49	354	Industrial Machinery for other than food and textile industries	1977 1978	4 4	- -	3 4	64 72	64 71	- 1	19,652 22,242	1 -	-20 -
50	355	Manufacture, alteration and repair of general items of non electrical machinery components, equipment and accessories not elsewhere classified.	1977 1978	1 1	- -	1 1	31 37	31 37	- -	9,610 11,433	- -	- -
51	357	Manufacture of machine tools, their parts and accessories	1977 1978	1 2	- -	-1 -	-41 -	-41 -	- -	12,505	- 2	- 40
52	359	Manufacture and repair of non electrical machinery equipment components and accessories not elsewhere classified (such as sewing machines, automatic merchandising machines washing laundry, drycleaning and pressing machines, cooking ranges and ovens, other service industry machine, arms and armaments etc.	1977 1978	6 7	- -	5 6	331 404	328 401	3 3	1,01,703 1,21,270	1 1	10 20
53	360	Manufacture of electrical industrial machinery and apparatus and parts (such as electrical motors generators, transformers, electromagnetic clutches and brakes etc.	1977 1978	1 1	- 1	-1 -	-7 -	-7 -	- -	2,163	- -	- -

TABLE NO. 30 (Contd)

1	2	3	4	5	6	7	8	9	10	11	12
54	363	Manufacture of electrical apparatus appliances and their part such as lamps, bulbs, tubes, sockets, switches, fans, (except porcelain) conductors, irons, leathers, shavers, cleaners etc. excluding repairing	1977 1978	3 3	1 1	2 2	51 55	51 55	15,770 16,958	-	-
55	367	Manufacture of electronic components, and accessories not elsewhere classified.	1977 1978	1 1	- -	1 1	32 37	32 37	9,984 11,322	-	-
56	369	Manufacture of electrical machinery, apparatus, appliances and supplies and parts not elsewhere classified.	1977 1978	3 3	- -	3 3	74 103	72 101	17,198 32,010	-	-
57	374	Manufacture of motor vehicles and parts.	1977 1978	3 3	- -	3 2	184 268	184 268	53,803 71,561	1	20
58	380	Manufacture of medical, surgical and scientific equipments.	1977 1978	1 1	- -	1 -	21 -	21 -	6,573 -	-	20
59	389	Manufacture of miscellaneous products not elsewhere classified such as costume jewellery, costume, novelties, feathers, fans, artificial flowers, brushes, lamp shades, tobacco pipes, cigarette holders, ivory goods, badges, wigs and similar articles.	1977 1978	1 1	- -	1 1	32 33	10 9	9,952 10,131	-	0
60	400	Generation and transmission of electric energy.	1977 1978	1 1	- -	1 1	26 21	26 21	9,490 7,635	-	-
61	401	Distribution of electric energy to household, industrial and commercial and other users.	1977 1978	5 6	- -	4 6	67 70	67 70	24,455 25,430	1	10

(%)

Contd.

TABLE NO. 30 (Contd..)

1	2	3	4	5	6	7	8	9	10	11	12
62.	410 Manufacture of gas in gas-works and distribution through mains to households industrial and commercial and other users.	1977	1	-	1	14	14	-	4,242	-	-
		1978	1	-	1	11	11	-	3,388	-	-
63.	420 Water supply i.e. collection purification and distribution of water.	1977	2	-	2	68	65	3	24,820	-	-
		1978	2	-	2	67	64	3	24,455	-	-
64.	950 Motion picture production	1977	2	-	2	34	34	-	8,594	-	-
		1978	2	-	1	29	28	1	4,785	1	10
65.	973 Repair of motor vehicles and motor cycles.	1977	19	-	19	1,121	1,121	-	3,40,608	-	-
		1978	21	-	17	1,165	1,164	1	3,85,385	4	70
	Total	1977	466	51	336	21,264	20,806	458	61,65,792	79	2,038
		1978	527	57	329	22,380	21,923	457	65,44,091	141	2055

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

TABLE NO. 31

Industry wise distribution of working factories according to working strength in Kolhapur district for the year 1977 and 1978

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	
			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.	20-21 Manufacture of Food Products.	1977	1	9	63	650	8	161	2	131	4	1336	4	3050	1	1035		
		1978	2	16	65	679	6	142	1	70	6	2168	3	2400	1	1372		
2.	22 Manufacture of Beverages Tobacco & Tobacco Products.	1977	-	-	-	-	-	-	1	56	2	257	-	-	-	-	-	-
		1978	-	-	-	-	-	-	1	56	2	262	-	-	-	-	-	-
3.	23 Manufacture of Cotton Textiles	1977	11	80	50	577	19	496	4	287	7	1377	1	678	3	3713		
		1978	42	302	36	448	32	687	3	257	7	1619	1	542	3	3786		
4.	26 Manufacturing of Textiles products (including wearing apparel other than footwear)	1977	1	6	1	13	-	-	-	-	-	-	-	-	-	-	-	-
		1978	-	-	2	28	1	20	-	-	-	-	-	-	-	-	-	-
5.	27 Manufacture of Wood and Wood Products furniture and fixture.	1977	1	4	-	-	1	35	-	-	-	-	-	-	-	-	-	-
		1978	-	-	-	-	1	36	-	-	-	-	-	-	-	-	-	-
6.	28 Manufacture of Paper and Paper Products and Printing, Publishing and Allied industries	1977	1	7	11	153	6	139	1	65	1	195	-	-	-	-	-	-
		1978	1	7	13	165	5	147	1	59	1	164	-	-	-	-	-	-
7.	29 Manufacture of Leather and Leather and fur products (except repair)	1977	-	-	1	10	1	26	-	-	-	-	-	-	-	-	-	-
		1978	-	-	-	-	2	52	-	-	-	-	-	-	-	-	-	-
8.	30 Manufacture of Rubber Plastic Petroleum and coal products.	1977	-	-	2	23	-	-	-	-	-	-	-	-	-	-	-	-
		1978	-	-	3	34	-	-	-	-	-	-	-	-	-	-	-	-
9.	31 Manufacture of Chemicals and Chemical Products (except products of Petroleum and coal)	1977	-	-	1	19	6	182	1	94	2	276	-	-	-	-	-	-
		1978	-	-	3	42	4	121	1	50	3	340	-	-	-	-	-	-
10.	32 Manufacture of Non-Metallic Mineral Products	1977	2	12	23	336	9	297	2	111	1	264	-	-	-	-	-	-
		1978	3	25	22	289	19	468	2	103	-	-	-	-	-	-	-	-

TABLE NO. 31 -

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
11.	33 Basic Metal and Alloys Industries.	1977	7	52	27	399	16	455	2	125	6	1204			1	1355		
		1978	6	41	25	326	25	671	3	262	5	1039				1	1363	
12.	34 Manufacture of Metal Products and Parts, except Machinery and Transport Equipment	1977	-	-	3	38	7	192	1	60	-	-	-	-	-	-	-	-
		1978	1	6	5	69	5	127	-	-	-	-	-	-	-	-	-	-
13.	35 Manufacture of Machinery, Machine Tools and parts except Electrical Machinery	1977	7	48	16	222	19	565	2	125	3	561						
		1978	6	38	20	272	22	608	1	60	3	612						
14.	36 Manufacture of Electrical Machinery Apparatus, Appliances and supplies and parts	1977	1	7	2	29	4	128	-	-	-	-	-	-	-	-	-	-
		1978	1	9	-	-	4	134	1	52	-	-	-	-	-	-	-	-
15.	37 Manufacture of Transport Equipment & Parts	1977	2	16	-	-	-	-	-	-	1	168						
		1978	1	7	-	-	1	20	-	-	1	261						
16.	38 Other Manufacturing Industries 77	1977	-	-	-	-	-2	53	-	-	-	-	-	-	-	-	-	-
		1978	-	-	-	-	-2	53	-	-	-	-	-	-	-	-	-	-
17.	40 Electricity	1977	1	9	3	34	2	60	-	-	-	-	-	-	-	-	-	-
		1978	2	15	3	32	-2	44	-	-	-	-	-	-	-	-	-	-
18.	41 Gas and Steam	1977	-	-	1	14	-	-	-	-	-	-	-	-	-	-	-	-
		1978	-	-	1	11	-	-	-	-	-	-	-	-	-	-	-	-
19.	42 Water works and supply	1977	-	-	-	-	2	68	-	-	-	-	-	-	-	-	-	-
		1978	-	-	-1	-19	1	48	-	-	-	-	-	-	-	-	-	-
20.	95 Recreational and Cultural Services	1977	1	4	-	-	1	30	-	-	-	-	-	-	-	-	-	-
		1978	-	-	1	10	1	29	-	-	-	-	-	-	-	-	-	-
21.	97 Repair Services	1977	3	25	2	25	8	239	2	128	4	704						
		1978	2	7	4	49	9	239	1	61	5	879						
	Total	1977	39	279	206	2542	111	3126	18	1182	31	6342	5	3728	5	6103		
		1978	67	473	204	2473	142	3646	15	1035	33	7245	4	2942	5	56521		

Note A= No. of factories

B = Employment

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

TABLE NO. 32

Distribution of Factories according to No. of days worked in Kolhapur district for the year 1977 & 1978.

Sr No.	Major Group of Industries	Year	No. of days not stated		60 days or less		61 to 120 days		121 to 180 days		161 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	1977	-	-	20	225	2	20	1	884	3	40	2	423	11	3590
		1978	-	-	15	154	1	10	2	1404	3	1337	4	836	10	2546
2.	22 Manufacture of Bevergages, Tobacco and Tobacco products	1977	-	-	-	-	-	-	-	-	-	-	-	-	3	313
		1978	-	-	-	-	-	-	-	-	-	-	-	-	3	319
3.	23 Manufacture of Cotton Textiles	1977	-	-	-	-	1	336	-	-	-	-	7	289	71	6273
		1978	-	-	4	47	-	-	2	21	1	7	9	98	72	6873
4.	26 Manufacture of Textiles products (including weaving apparel other than footwear)	1977	-	-	-	-	-	-	-	-	-	-	1	6	1	13
		1978	-	-	-	-	-	-	-	-	-	-	2	18	-	-
5.	27 Manufacture of Wood and Wood Products, furniture & fixtures	1977	-	-	-	-	-	-	-	-	-	-	1	4	1	35
		1978	-	-	-	-	-	-	-	-	-	-	-	-	1	36
6.	28 Manufacture of Paper and Paper products and Printing publishing and Allied Industries	1977	-	-	-	-	-	-	1	18	-	-	4	278	13	233
		1978	-	-	-	-	-	-	-	-	-	-	5	262	14	260
7.	29 Manufacture of Leather and Leather and fur products (except repair)	1977	-	-	-	-	-	-	-	-	-	-	-	-	2	36
		1978	-	-	-	-	-	-	-	-	-	-	-	-	1	32
8.	30 Manufacture of Rubber, Plastic, Petroleum and coal products.	1977	-	-	-	-	-	-	-	-	-	-	-	-	1	13
		1978	-	-	-	-	-	-	-	-	-	-	-	-	2	24
9.	31 Manufacture of Chemicals and Chemical products (except products of petroleum & coal)	1977	-	-	-	-	-	-	1	41	1	146	-	-	8	384
		1978	-	-	-	-	-	-	-	-	1	19	2	61	6	413

TABLE NO. 32 (contd...)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
10	32	Manufacture of Non-Metallic Mineral Products.	1977	"	"	1	17	4	86	2	32	2	21	4	64	17	459
			1978	"	"	1	14	0	0	7	108	3	79	6	90	14	339
11.	33	Basic Metal and Alloys Industries	1977	"	"	"	"	2	28	"	"	2	28	10	1729	42	1768
			1978	"	"	1	37	2	22	"	"	4	84	9	187	36	3162
12.	34	Manufacture of Metal Products and Parts, except Machinery and Transport Equipment.	1977	"	"	"	"	"	"	"	"	"	"	2	51	6	159
			1978	"	"	"	"	"	"	"	"	"	"	3	61	6	111
13.	35	Manufacture of Machinery, Machine Tools and parts except Electrical Machinery.	1977	"	"	"	"	"	"	2	25	1	7	4	213	38	1246
			1978	"	"	"	"	"	"	2	30	1	16	1	7	37	1347
14.	36	Manufacture of Electrical Machinery Apparatus, Appliances and Supplies & Parts.	1977	"	"	"	"	"	"	1	31	"	"	"	"	6	133
			1978	"	"	"	"	"	"	"	"	"	"	"	"	6	195
15.	37	Manufacture of Transport Equipment and parts	1977	"	"	"	"	9	1	7	"	"	"	"	"	1	163
	Other		1978	"	"	"	"	"	"	"	"	"	1	231	"	1	7
16.	38	Manufacturing Industries	1977	"	"	"	"	"	"	"	"	"	"	"	"	2	53
			1978	"	"	"	"	"	"	"	"	"	"	"	"	1	33
17.	40	Electricity	1977	"	"	"	"	"	"	"	"	"	"	"	"	5	93
			1978	"	"	"	"	"	"	"	"	"	"	"	"	7	91
18.	41	Gas and steam	1977	"	"	"	"	"	"	"	"	"	"	"	"	1	14
			1978	"	"	"	"	"	"	"	"	"	"	"	"	1	11
19.	42	Water Works and Supply	1977	"	"	"	"	"	"	"	"	"	"	"	"	2	68
			1978	"	"	"	"	"	"	"	"	"	"	"	"	2	67
20.	95	Recreational and Cultural Services	1977	"	"	"	"	"	"	"	"	"	1	80	"	1	4
			1978	"	"	"	"	"	"	1	29	"	"	"	"	"	"
21	97	Repair Services	1977	"	"	"	"	"	2	53	"	"	2	296	15	767	
			1978	"	"	"	"	1	18	"	"	"	1	11	15	1136	
		TOTAL	1977	"	"	21	242	10	479	11	1096	9	242	38	3333	247	15822
			1978	"	"	21	252	4	50	14	1592	19	1592	42	1392	235	17002

Note:- A = No. of factories
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. 1973-74 & 1975-77)

(-Rs. in '000)

Sl. No.	Industry Code	Year	Description of Industry	Fixed capital	Working Capital	All workers (no.)
1	2	3	4	5	6	7
1.	20 & 21	1973-74	Manufacture of food products	18,11,99	17,76	48,20
		1975-77	"	21,22,60	13,32,54	7,700
2.	22	1973-74	Manufacture of Beverages, Tobacco and Tobacco Products	45,74	14	1,39
		1975-77	"	77,07	40,82	2,32
3.	23	1973-74	Manufacture of Cotton Textiles	2,96,25	22,38	3,659
		1975-77	"	7,63,54	3,24,93	4,516
4.	26	1973-74	Manufacture of Textile products	-	-	-
		1975-77	"	327	8,60	34
5.	28	1973-74	Manufacture of Paper and Paper Products and printing, publishing and Allied industries	38,65	6,70	626
		1975-77	"	56,20	21,07	482
6.	30	1973-74	Manufacture of Rubber, Plastic, Petroleum & Coal Products.	-	-	-
		1975-77	"	3,17	2,02	30
7.	31	1973-74	Manufacture of Chemicals and Chemical products (except products of petroleum & coal)	99,15	12,49	465
		1975-77	"	1,05,18	93,05	524
8.	32	1973-74	Manufacture of Non-Metallic Mineral Products	56,76	22,60	1,032
		1975-77	"	64,70	32,76	803
9.	33.	1973-74	Basic Metal and Alloys Industries	1,69,61	37,66	1,866
		1975-77	"	2,31,32	72,02	2,045

TABLE NO 33 (Contd.)

1	2	3	4	5	6	7
10.	34	1973-74	Manufacture of Metal Products and Parts, except Machinery & Transport Equipment.	3,49	83	96
		1975-77	"	15,48	7,48	181
11.	35	1973-74	Manufacture of Machinery, Machine Tools and parts except Electrical Machinery.	1,74,72	45,25	1,571
		1975-77	"	2,72,96	1,23,98	1,749
12.	37	1973-74	Manufacture of Transport Equipment & parts)	-	-	-
		1975-77	"	62,20	3,76	105
13.	38	1973-74	Other Manufacturing Industries	3,90	3,96	134
		1975-77	"	7,66	7,77	128
14.	40	1973-74	Electricity	48,26	-	96
		1975-77	"	12,30,17	1,13,55	376
15.	97	1973-74	Repair Services	39,67	38,80	822
		1975-77	"	52,37	26,02	777
16.	Others	1973-74	Others	18,69	2,77	196
		1975-77	"	13,40	6,84	127
	Tot al	1973-74		28,06,88	2,11,34	15,522
		1975-77		50,81,29	22,17,21	19,809

TABLE NO. 33(C contd)

Sr. No.	Industry Code	Year	All Employees (No.)	Wages to workers	Total employments	Total out cut	Total in-put	Value added by Manufacture
1	2	3	8	9	10	11	12	13
1.	20 & 21	1973-74	7,510	1,12,76	2,08,88	48,00,42	43,71,20	2,80,95
		1975-77	11,994	1,78,13	3,56,84	76,57,52	67,92,98	7,00,63
2.	22	1973-74	194	3,07	6,18	75,87	48,51	22,13
		1975-77	311	9,90	15,35	1,93,10	1,48,42	35,69
3.	23	1973-74	4,252	1,23,61	1,50,31	11,20,67	7,82,55	2,94,86
		1975-77	5,302	1,98,82	2,50,54	25,29,98	21,86,82	2,86,75
4.	26	1973-74	-	-	-	-	-	-
		1975-77	49	80	1,87	20,35	16,82	3,03
5.	28	1973-74	748	19,69	24,65	68,84	37,02	28,28
		1975-77	593	20,48	25,54	79,13	39,78	34,37
6.	30	1973-74	-	-	-	-	-	-
		1975-77	38	24	36	4,68	3,87	14
7.	31	1973-74	593	9,65	25,68	2,80,64	2,14,91	51,61
		1975-77	711	16,68	29,13	6,73,02	5,41,89	1,16,61
8.	32	1973-74	1,277	12,62	17,07	1,33,35	92,65	24,62
		1975-77	1,083	11,99	18,81	1,24,17	86,68	31,72
9.	33	1973-74	2,287	42,65	60,98	5,23,44	3,93,70	1,11,58
		1975-77	2,584	78,56	1,19,35	7,55,53	5,26,91	1,95,84
10.	34	1973-74	117	1,70	2,17	59,81	55,26	4,09
		1975-77	225	4,81	5,93	66,89	56,19	9,48
11.	35	1973-74	2,199	53,91	78,76	8,17,79	6,00,59	1,96,15
		1975-77	2,434	62,19	1,04,23	9,52,35	7,43,41	1,78,48

TABLE NO. 33 (Contd. ...)

1	2	3	8	9	10	11	12	13
12.	37	1973-74 1975-77	- 148	- 2,09	- 4,28	- 38,04	- 32,25	- 93
13.	38	1973-74 1975-77	166 169	1,70 5,54	2,39 9,14	14,83 68,68	11,25 52,82	3,17 14,64
14.	40	1973-74 1975-77	150 647	3,21 23,90	5,46 48,64	69,15 4,15,51	57,53 2,25,57	8,99 1,53,06
15.	97	1973-74 1975-77	975 973	31,63 37,83	39,60 53,15	3,44,81 6,38,78	2,92,60 5,56,83	49,53 78,75
16.	Other	1973-74 1975-77	248 174	5,33 4,51	7,03 45,43	43,74 63,26	31,93 45,82	10,19 16,01
	Total	1973-74 1975-77	20,716 27,435	4,21,53 6,56,52	6,28,13 10,88,09	83,53,36 1,42,80,79	69,90,70 1,20,53,11	10,96,17 18,55,53

Note:- 1) The figures are provisional

2) The figures are based on actuals of census sector factories 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 Economics & Statistics, Bombay.

TABLE NO.34

Employment Exchange Statistics in Kolhapur district during the year 1977-78 & 1978-79

3. No.	Month	No. of Registration 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				Total	
						Private sector	Public sector	Scheduled castes Tribes	Others		
1	2	3	4	5	6	7	8	9	10	11	
1.	April	1977	1,354	191	20	27,594	2	82	16	68	84
		1978	1,382	188	14	24,241	4	124	47	81	128
2.	May	1977	904	149	33	27,268	-	66	17	49	66
		1978	1,302	159	39	24,416	5	93	34	64	98
3.	June	1977	1,639	169	39	27,704	11	39	11	39	50
		1978	1,782	84	33	24,782	3	52	16	39	55
4.	July	1977	1,913	207	37	28,706	65	27	21	71	92
		1978	2,704	59	15	25,861	8	39	10	37	47
5.	August	1977	1,939	260	41	28,031	42	23	22	43	65
		1978	1,714	57	26	26,203	-	28	7	21	28
6.	September	1977	1,376	338	36	27,844	158	6	1	163	164
		1978	2,010	102	33	24,755	-	14	3	11	14
7.	October	1977	1,414	290	40	27,869	98	59	37	120	157
		1978	2,009	78	37	25,541	4	51	17	38	55
8.	November	1977	1,166	250	37	28,151	17	10	4	23	27
		1978	1,618	156	36	25,996	2	128	29	101	130
9.	December	1977	1,109	33	11	28,906	-	11	5	6	11
		1978	1,605	50	26	25,815	6	96	31	71	102
10.	January	1978	221	-	-	29,121	-	-	-	-	-
		1979	2,063	90	31	27,361	-	38	12	26	38
11.	February	1978	1,160	95	23	30,248	-	21	5	16	21
		1979	2,466	124	32	29,031	1	49	8	42	50
12.	March	1978	1,587	215	27	25,530	1	44	10	35	45
		1979	1,840	139	34	30,091	2	143	36	109	145
Total for the year		77-78	15,732	2,197	341	-	394	388	149	633	782
		78-79	22,495	1,286	356	-	35	255	250	640	890

Source:- District Employment Exchange Office, Kolhapur.

TABLE NO.35

Occupational distribution of Total Registration and Placements
in Employment Exchange in Kolhapur district during 1977-78
and 1978-79

Sr. No.	Registration and Placements according to National classification	1977-78		1978-79	
		Registration	Placements	Registration	Placements
1	2	3	4	5	6
1.	Professional Technical and related workers	595	197	957	252
2.	Administrative Scientific and Managerial workers	49	10	198	4
3.	Clerical and related workers.	4,367	135	5,937	219
4.	Sales workers	34	17	56	2
5.	Farmers, Fishermen, hunters and related workers.	128	32	217	5
6.	Minerals quarrymen	24	-	32	17
7.	Workers in Transport-Communication occupational.	587	45	798	4
8.	Craftsman, Production process workers, labourers not elsewhere classified.	396	220	1,059	109
9.	Services, Sports and related workers.	844	86	1,845	260
10.	Workers not elsewhere classified.	8,758	20	11,396	18
	Total	15,782	782	22,495	890

Source: District Employment Exchange Office,
Kolhapur.

TABLE NO.36

Works under taken under Employment Guarantee Scheme, Employment Generated and Expenditure incurred during 1977-78 & 1978-79 in Kolhapur district

Sl. No.	District Tahsil	Category	No. of works under E.G.S.				Employment generated during		Expenditure incurred during the year (in Rs.)							
			Sanctioned during		Completed during		In progress at the end of the year		Total expenditure		of which wages in cash or in kind during					
			1977-78	1978-79	1977-78	1978-79	1977-79	1978-79	1977-78	1978-79	A	B	A	B	A	B
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
	District	Minor Irrigation	5	7	2	-	5	6	77739	73638	820700	875949	707100	37600	995842	80107
	Total	Soil Conservation of land development	-	1	-	-	-	-	-	-	-	-	-	-	-	-
		Roads	19	5	3	8	14	14	145709	78200	355680	407103	326500	29180	388125	18978
		Forest works	-	43	-	2	1	1	15070	12130	3800	25890	3400	400	25700	190
		Others	1	12	1	23	-	-	1198	11808	3600	43133	3600	-	43133	-
		Total	25	68	6	33	21	21	239707	757761	1187780	1352075	1120600	67180	1252800	99275
1.	Tahsil Karvir	Minor Irrigation	-	-	1	-	-	1	11903	14545	164500	146584	156000	8500	138177	8407
		Soil Conservation of land development	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Roads	-	-	1	1	2	3	29827	18700	75900	58475	66600	9300	53175	5,300
		Forest works	-	1	-	1	-	-	-	130	2000	390	1800	200	300	90
		Others	-	1	-	3	-	-	-	984	-	3800	-	-	3800	-
		Total	-	2	2	5	2	4	41730	34359	242400	209249	224400	18000	195452	15707

TABLE NO. 36 (Contd)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
2.	Panhala	Minor Irrigation	-	-	-	-	-	-	-	-	27,000	-	24,400	3,500	-	-
		Soil Conservation of land development	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Roads	3	1	-	-	1	4	8,130	10,500	2,300	52,200	2,300	-	52,200	-
		Forest works	-	5	-	-	-	-	-	-	-	-	-	-	-	-
		Others	-	1	-	1	-	-	-	884	-	4,000	-	-	4,000	-
		Total	3	7	-	1	1	4	8,130	11,384	30,300	56,200	26,700	3,600	56,200	-
3.	Hatkana	Minor Irrigation	2	-	-	-	2	1	13,370	11,200	1,84,000	91,700	1,84,000	-	91,500	200
		Soil conservation of land development	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Roads	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Forest works	-	3	-	1	1	1	10,940	1,000	1,800	2,400	1,600	200	2,300	100
		Others	-	1	-	2	-	-	-	880	-	4,000	-	-	4,000	-
		Total	2	4	-	3	3	1	29,310	13,080	1,85,800	98,100	1,85,600	200	97,800	300
4.	Shirol	Minor Irrigation	2	-	1	-	1	-	9,970	-	85,800	-	85,800	-	-	-
		Soil conservation of land development	-	1	-	-	-	-	-	-	-	-	-	-	-	-
		Roads	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Forest works	-	2	-	-	1	1	4,130	11,000	-	33,100	-	-	33,100	-
		Others	-	1	-	1	-	-	-	882	-	4,000	-	-	4,000	-
		Total	2	4	1	1	2	1	14,100	11,882	85,800	37,100	85,800	-	37,100	-

TABLE NO. 36 (contd)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
5.	Kagal	Minor Irrigation	-	1	-	-	-	-	-	-	1,44,100	-	1,32,500	11,600	-	-
		Soil conservation of land development	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Roads	2	-	-	-	-	2	42	11,000	8,300	15,000	7,000	1,300	15,000	-
		Forest works	-	1	-	-	-	-	-	-	-	-	-	-	-	-
		Others	-	1	-	1	-	-	-	1,134	-	4,000	-	-	4,000	-
		Total	2	3	-	1	-	2	-	12,134	1,52,400	19,000	1,39,500	12,900	19,000	-
6.	Gadhin- laj	Minor Irrigation	-	-	-	-	1	-	31007	-	1,09,800	-	1,01,300	8,500	-	-
		Soil conservation of land development	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Roads	3	-	-	1	2	-	17123	5,000	80,500	10,700	74,200	5,700	10,650	50
		Forest works	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Others	-	1	-	1	-	-	-	100	-	133	-	-	133	-
		Total	3	1	-	2	3	-	48130	5,100	1,90,300	10,833	1,76,100	14,200	10,783	50
7.	Chand- gad	Minor Irrigation	-	2	-	-	1	1	1,703	22,727	13,500	3,33,000	12,100	1,400	2,91,600	41,400
		Soil conservation of land development	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Roads	-	-	-	-	-	-	-	-	34,600	-	30,700	3,900	-	-
		Forest works	-	5	-	-	-	-	-	-	-	-	-	-	-	-
		Others	-	1	-	1	-	-	-	680	-	3,200	-	-	3,200	-
		Total	-	8	-	1	1	1	1,703	23,407	48,100	3,36,200	42,800	5,300	2,94,800	41,400

TABLE NO. 36 (Contd)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
8.	Ajra	Minor Irrigation	-	2	-	-	-	-	-	-	40,000	35,600	37,600	2,400	37,600	-
		Soil conservation of land development	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Roads	3	-	-	3	4	1	26,233	11,000	50,500	1,84,148	46,100	4,400	1,76,700	7,448
		Forest works	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Others	-	1	-	1	-	-	-	3,248	-	4,000	-	-	4,000	-
		Total	3	3	-	4	4	1	26,233	14,248	90,500	2,23,748	83,700	6,800	2,16,300	7,448
9.	Bhuda rgad	Minor Irrigation	-	1	-	-	-	-	-	-	-	-	-	-	-	-
		Soil conservation of land development	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Roads	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Forest works	-	8	-	-	-	-	-	-	-	-	-	-	-	-
		Others	-	1	-	2	-	-	-	700	-	4,000	-	-	4,000	-
		Total	-	10	-	2	-	-	-	700	-	4,000	-	-	4,000	-
10.	Radh anag ari	Minor Irrigation	-	-	-	-	-	-	-	-	30,700	4,000	29,600	1,100	-	-
		Soil conservation of land development	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		Roads	7	2	1	2	3	-	34,309	11,000	58,500	44,300	58,500	-	44,300	-
		Forest works	-	4	-	-	-	-	-	-	-	-	-	-	-	-
		Others	-	1	-	2	-	-	-	822	-	4,000	-	-	4,000	-
		Total	7	7	1	4	3	-	-	11,822	89,200	48,300	83,100	1,100	43,330	-

TABLE NO.36(Contd)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
11.	Bavda	Minor Irrigation														
		Soil conservation of land development														
		Roads			1	1	2	4	30,045	11,000	45,080	42,280	40,500	4,580	36,100	6,180
		Forest works		3												
		Others		1		1				784		4,000			4,000	
		Total		4	1	2	2	4	30,045	11,784	45,080	46,280	40,500	4,580	40,100	6,180
12.	Shahu- wadi	Minor Irrigation	1	1				3	5,137	25,166	23,300	2,59,065	23,800	500	2,28,965	30,100
		Soil conservation of land development														
		Roads	1	2												
		Forest works		11												
		Others	1	1	1	9			1,198	710	3,600	4,000	3,600		4,000	
		Total	3	15	1	9		3	6,335	25,876	27,900	2,63,065	27,400	500	2,32,965	30,100

Source:- Collector Office, Kolhapur.

TABLE NO.37

Volume of employment in different industries as on 31st March 1978 and 1979
in Kolhapur district.

Sr. No.	Description of Industry	No. of reporting establishments.		No. of employees						Remarks		
				Government		Quasi Government		Private			Total	
		as on 31st March 1973	as on 31st March 1979	as on 31st March 1978	as on 31st March 1979	as on 31st March 1978	as on 31st March 1979	as on 31st March 1978	as on 31st March 1979		as on 31st March 1978	as on 31st March 1979
1	2	3	4	5	6	7	8	9	10	11	12	13
1.	AGRICULTURE, HUNTING FORESTRY & FISHING	5	12	343	344	265	261	83	75	691	680	
2.	MINING & QUARRING	2	2	50	50	-	-	137	144	187	194	
3.	MANUFACTURING - 2	29	45	273	283	2,120	2,129	13,278	15,121	15,671	17,533	
4.	MANUFACTURING - 3	41	59	-	-	40	40	4,802	5,639	4,842	5,679	
5.	ELECTRICITY, GAS & WATER	5	10	466	275	1,831	1,880	143	183	2,240	2,338	
6.	CONSTRUCTION	8	20	1,845	1,923	1,182	1,189	-	-	3,367	3,112	
7.	WHOLE SALE & RETAIL TRADE & RESTAURANTS AND HOTELS	30	65	132	126	-	-	3,235	3,657	3,367	3,783	
8.	TRANSPORT STORAGE & COMMUNICATION	3	7	1,598	1,587	3,172	3,401	-	-	4,770	4,983	
9.	COMMUNITY SOCIAL & PERSONAL SERVICES	110	204	7,993	8,464	15,835	16,448	4,853	5,066	23,686	29,973	
TOTAL		234	414	12,705	13,052	24,445	25,348	26,531	29,885	63,681	68,285	

Source:- District Employment Exchange, Kolhapur.

TABLE NO.38

Consumption of Electricity in Kolhapur district in '000 Kwh.in
1977-78 and 1978-79

Sr. No.	Type of Generation	Year	Electricity used for					Total	
			Domestic consumption	Commercial light and small power	Industrial Power	Public lighting	Agricul tural		Other purposes
1	2	3	4	5	6	7	8	9	10
1.	Thermal	1977-78 1978-79	- -	- -	- -	- -	- -	- -	- -
2.	Hydro	1977-78 1978-79	2,38,89 2,34,24	1,45,62 1,68,96	24,34,21 26,90,82	44,04 49,66	7,67,33 4,05,91	6,29,43 7,30,86	42,59,52 43,30,45
3.	Others	1977-78 1978-79	4,73 4,87	31 39	18,13,35 13,09,60	59 62	83 75	27 40	18,20,13 13,16,63
4.	Total	1977-78 1978-79	2,43,62 2,39,11	1,45,93 1,69,35	42,47,56 40,00,42	44,63 50,23	7,68,21 4,06,66	6,29,70 7,31,26	60,79,65 56,47,08

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	
			Village	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	2,46	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	823	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
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	1,03
		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
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	19,03
		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

Note:- Information relating to population for 1961, 1966 and 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 types of Co-operative Societies working
in Kolhapur District as at the end of 30.6.78 & 30.6.79

Sr. No.	Description	1977-78 (as on 30.6.78)	1978-79 (as on 30.6.79)
1	2	3	4
1.	Total Credit Societies	1234	1241
2.	Total NonCredit Societies	1442	1493
<u>I Agricultural Credit Societies</u>			
i)	District Central Co-operative Bank	1	1
ii)	District Land Development Banks	3	3
iii)	Primary Agricultural Credit Societies	862	863
iv)	Others (Specify)	-	-
	a) Agricultural Credit Societies		
	b) Grain Banks	68	53
<u>II Non Agricultural Credit Societies</u>			
i)	Industrial Co-operative Bank	-	-
ii)	Urban Banks and Urban credit societies	155	168
iii)	Salary earners Societies	104	112
iv)	Mills Hand and Factory workers Societies	9	9
v)	Thrift and credit	-	-
vi)	Bhisis	35	35
vii)	Other non agricultural credit societies	-	-
<u>III Agricultural non credit societies</u>			
i)	Agricultural Marketing	19	19
ii)	Agricultural Production and Pro- -cessing	14	14
iii)	Fisheries	12	12
iv)	Animal Husbandry Societies	541	541
v)	Irrigation Societies	197	214
vi)	Farming Societies	24	26

TABLE NO. 40 (Contd)

1	2	3	4
viii)	Agricultural processing		
	a) Poultry		
	b) Crop protection		
	c) Milk Societies		
viii)	Other (Specify)		
	d) Co-operative Sugar Factory	12	12
	e) Cattle breeding Societies	2	3
	f) Better Farming Societies	6	6
	g) Agricultural Sahayak Societies	4	4
	h) Better living Societies	1	1
	i) Education Societies	3	4
	j) Canteens	3	1
	k) Bharat Krushi Shakari Society Mhasave Tal. Bhudargad	1	1
	l) Kolhapur Co-operative Forwarding & Clearing Societies	1	1
	m) Sheti Udayga Sahakari Society, Kolhapur	1	1
	n) Sheti Padvidhar Krushi Society Kolhapur	1	1
	o) Shahaji Krushi Udayga Society Hupari, Hatkanangle	1	1
	p) Shetakari Krushi Co-operative Hasur, Karvir	1	1
	q) Kolhapur Zilla Bijottpadak Society, Kop.	1	1
	r) Kolhapur Zilla Sahakari Khat Nirman Society, Kolhapur.	1	1
iv)	<u>Non Agricultural Non-credit Societies</u>		
	1) Handloom weavers societies	59	55
	ii) Spinning Mills	3	3
	iii) Other Industrial Societies	127	133
	iv) Consumer Stores	59	58
	v) Housing Societies	254	266
	vi) Supervision Societies	1	1
	<u>Other (Specify)</u>		
	a) Industrial Estates	4	4
	b) Forest	1	1
	c) Transport	12	12
	d) Printing Process	10	8
	e) Publicity	-	-
	f) Hospital	-	-
	g) Labour Contract	56	75
	h) District and Divisional Co-operative Board	1	1
	i) Federations	5	5
	<u>Total No. of Co-operative Societies</u>	<u>2676</u>	<u>2724</u>

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

TABLE NO. 41

Statistics relating to Co-operative Banks in Kolhapur district during 1977-78 & 1978-79
(Rs. in '000)

Sr. No.	Name	Year	Number of branches	Members		Share capital	Reserve and 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	12
1.	District Central Co-operative Bank	1977-78	73	2270	797	2,70,68	2,42,96	42,00,77	18,68,58	1,15,81	-
		1978-79	78	2276	789	2,64,88	2,78,70	46,15,54	15,32,65	1,37,58	-
2.	District Industrial Co-operative Bank	1977-78	-	-	-	-	-	-	-	-	-
		1978-79	-	-	-	-	-	-	-	-	-
3.	District Land Development Bank	1977-78	-	-	-	-	-	-	-	-	-
		1978-79	-	-	-	-	-	-	-	-	-
4.	Urban Bank	1977-78	49	-	1,20,821	2,17,62	2,87,20	35,72,56	10,99,94	4,56,26	-
		1978-79	49	-	1,32,981	2,45,38	3,50,11	43,82,75	13,76,31	6,98,72	-

Source:- District Deputy Registrar Co-operative Societies.

- credit

TABLE NO.42

Primary Agricultural Societies in each Tahsil/Taluka of Kolhapur district during 1977-78 & 1978-79
(Rs. in '000)

Sr. No.	District Tahsil Taluka	Year	No. of Societies	No. of members Soci- eti es	No. of mem- bers Indi- vidua- ls	Share capital	Reserv. e and other fund	Work ing capit- al	Loans			Out- sta- nding	Over- due	Per- cent- age recov- ery
									Advanced	Recovered	Recovering			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
	District	1977-78	862	-	2,99,457	9,21,73	3,44,16	37,46,58	21,61,84	19,46,26	23,97,67	58340	77	
		1978-79	863	-	3,11,340	10,34,02	3,54,57	36,42,48	18,92,82	20,48,26	22,42,24	73053	74	
1.	Karvir	1977-78	110	-	47,889	2,32,09	9123	9,98,15	5,46,39	5,04,24	5,80,57	88,73	85	
		1978-79	111	-	50,220	2,49,00	48,42	9,80,24	4,88,45	5,16,47	5,52,55	12547	80	
2.	Panhala	1977-78	86	-	27,168	85,90	26,06	3,12,89	1,69,58	1,49,77	2,08,63	67,10	69	
		1978-79	86	-	27,483	90,87	29,00	3,10,41	1,41,87	1,49,64	2,00,36	93,22	62	
3.	Hatkanangle	1977-78	72	-	35,644	1,15,40	54,20	4,71,09	2,43,77	2,12,63	2,48,40	56,32	79	
		1978-79	72	-	36,847	1,70,51	64,73	4,67,70	2,70,89	2,27,89	3,01,63	62,88	73	
4.	Shirol	1977-78	59	-	26,574	84,57	28,55	3,91,77	2,85,86	2,16,82	3,01,63	72,42	75	
		1978-79	59	-	27,809	91,17	33,26	3,44,86	1,95,94	2,48,90	2,48,72	75,50	77	
5.	Kagal	1977-78	84	-	31,615	72,38	58,71	3,01,11	1,91,43	1,57,61	2,07,80	56,88	73	
		1978-79	84	-	33,116	76,96	33,24	2,82,40	1,53,80	1,74,25	1,87,35	67,10	72	
6.	Gadhinglaj	1977-78	67	-	24,355	67,67	17,95	2,66,70	1,15,36	1,52,78	1,15,40	30,62	83	
		1978-79	67	-	24,869	73,50	19,62	2,59,00	1,51,32	1,63,07	1,03,65	46,62	78	
7.	Chandgad	1977-78	64	-	16,623	38,18	6,21	1,65,31	93,49	83,40	1,32,26	49,03	64	
		1978-79	64	-	17,180	42,49	8,06	1,66,72	86,24	88,12	1,30,38	58,94	60	
8.	Ajra	1977-78	55	-	13,855	24,35	4,67	86,78	52,98	47,16	63,81	27,01	64	
		1978-79	55	-	14,248	26,76	5,13	88,93	51,90	51,00	64,71	28,27	61	

TABLE NO. 42 (Contd)

1	2	3	4	5	6	7	8	9	10	11	12	13	14
9.	Bhudargad	1977-78	71	=	20,240	53,80	14,73	1,97,58	1,31,37	1,12,27	1,53,39	32,86	77
		1978-79	71	=	21,766	58,85	16,61	1,97,18	1,16,03	1,19,60	1,40,82	45,02	73
10.	Radhanagari	1977-78	80	=	29,675	99,04	32,67	3,97,14	2,44,37	2,27,51	2,72,97	50,13	82
		1978-79	80	=	30,719	1,05,28	36,01	3,87,75	2,14,26	2,32,35	2,54,88	65,59	78
11.	Bavda	1977-78	40	=	7,790	12,22	1,73	46,75	22,19	16,70	31,64	17,08	49
		1978-79	40	=	7,942	13,32	1,94	41,89	20,44	14,66	37,42	21,30	38
12.	Shahuwadi	1977-78	74	=	18,029	36,13	7,45	1,11,30	65,05	60,40	81,12	35,22	63
		1978-79	74	=	19,136	38,34	8,56	1,15,41	64,69	62,31	83,50	37,51	62

Source:- District Deputy Registrar of Co-Operative Societies, Kolhapur

TABLE NO. 43

Other Co-operative Societies of different types in Kolhapur district during 1977-78 and 1978-79
(Other than Agricultural credit and Banks)

Sr. No.	Type of Societies	No. of Societies		No. of Members				Share capital (Rs. '000)		Reserve funds (Rs. in '000)		Working Capital (Rs. '000)	
		1977-78	1978-79	Societies		Individuals		1977-78	1978-79	1977-78	1978-79	1977-78	1978-79
		3	4	5	6	7	8	9	10	11	12	13	14
I. Agricultural Non-credit Societies													
1.	Agricultural Marketing Societies	19	19	1470	2409	18814	71042	74,60	80,83	78,49	37486	91251	97421
2.	Other Agricultural processing and production Societies												
2.	Fisheries Societies	12	12	-	-	1454	1546	54	54	46	48	155	164
3.	Animal Husbandary Societies	541	544	370	405	100912	153759	5482	52,90	96,05	13796	53532	77845
4.	Irrigation Societies	197	214	-	-	30450	31373	12827	13141	10888	10954	77428	81233
5.	Farming Societies	24	26	-	-	961	1490	301	440	123	191	1015	1492
6.	Agricultural Processing Societies	14	14	60	60	4533	4413	878	877	216	316	3276	2919
7.	Other Agricultural credit Societies (Poultry Co-operation milk)	3	7	22	22	954	1016	982	1027	701	929	3163	3226
II Non Agricultural Credit Societies													
8.	Urban Credit Societies	117	129	-	-	37132	47500	4471	5084	1719	1995	13506	23463
9.	Salary Earners Societies	104	112	-	-	26827	33513	13606	16329	3129	3776	26354	33350
10.	Thrift and credit Societies Bhis	35	35	35	35	16460	17294	644	1121	398	507	4012	4520

Contd...43

1	2	3	4	5	6	7	8	9	10	11	12	13	14
III	Non Agricultural-Non Credit Soci- eties												
11.	Handloom Weavers Societies	5959	5555	11	11	6539	870509	8947	3369	2366	2830	13064	13303
12.	Spinning Mills	3	3	50	59	3543	10872	33992	34314	73686	96091	15978	161254
13.	Other Industrial Societies	127	133	327	168	21591	2079	12869	19452	16393	16298	63798	67572
14.	Consumers Stores	59	58	251	33	45963	46232	4102	4226	2762	2762	18710	17763
15.	Housing	254	266	-	-	14334	14866	2002	1995	912	1434	38974	41243
16.	Supervising Unions	1	1	863	866	-	-	-	-	-	-	-	-
17.	Other Non-Agricultural Non- Credit Societies.	33	48	-	-	4286	4564	723	1439	299	303	6796	3122

Source:- District Deputy Registrar Co-opeties, Kolhapur
(102)

DMK/-

TABLE NO. 44

Operation of central and primary Co-operative marketing Societies in each Tahsil of Kolhapur district during 1977-78 and 1978-79

(Rs. in '000)

Sr. No.	District/ Tahsil	Year	No. of societies	No. of members in (Actual)	Value of purchase			Value of sale		
					Agri. produce	Agri. requisites	Consumer goods	As own-er	As Agent	Total
1	2	3	4	5	6	7	8	9	10	11
1.	District level (Central)	77-78	2	57,351	7,04,04	27,31,33	23,40,99	47,74,70	18,639	49,61,29
		78-79	2	52,645	44,897	26,98,16	14,90,50	44,38,23	19,351	45,41,75
2.	Primary marketing societies Tahsil (purchase sale union)	77-78	17	18,211	44,931	49,577	27,027	12,41,91	9,399	13,35,90
		78-79	17	20,706	8,684	78,852	31,512	11,18,81	18,700	13,05,81
1.	Karvir	77-78	4	3,979	-	7,315	2,148	9,795	133	9,933
		78-79	4	3,989	-	9,132	-	225	9,244	9,469
2.	Panhala	77-78	1	268	-	-	1,115	121	-	121
		78-79	1	268	-	-	-	-	-	-
3.	Hatkanangle	77-78	1	469	6,920	-	250	14,296	-	14,296
		78-79	1	1,973	432	6,700	5,547	12,600	180	12,780
4.	Shirol	77-78	2	1,529	9,492	148	2,582	12,690	-	12,690
		78-79	2	2,348	-	7,877	752	8,921	75	8,996
5.	Kagal	77-78	2	599	19,125	8,562	2,130	31,091	-	31,091
		78-79	2	604	-	17,574	3,097	20,911	853	21,764
6.	Gadhinglaj	77-78	1	933	413	10,372	7,353	17,956	922	18,878
		78-79	1	1,152	168	6,659	7,335	15,469	168	15,637
7.	Chandgad	77-78	1	907	5,542	2	689	-	7,776	7,776
		78-79	1	909	4,859	609	1,214	-	7,330	7,330

TABLE NO. 44

1	2	3	4	5	6	7	8	9	10	11
8.	Ajra	77-78	1	1,217	338	7,482	2,689	10,969	386	11,355
		78-79	1	1,346	72	7,251	1,533	15,341	252	15,593
9.	Bhudargad	77-78	1	3,850	3,043	11,124	7,155	22,124	-	22,124
		78-79	1	3,850	3,010	13,210	9,150	26,065	-	26,065
10.	Radhanagari	77-78	1	3,081	-	3,380	553	3,325	-	3,825
		78-79	1	3,090	73	9,319	2,574	12,191	73	12,264
11.	Bavda	77-78	1	534	-	1,117	-	-	177	-
		78-79	1	534	5	-	-	-	-	1,294
12.	Shahuwadi	77-78	1	791	-	-	201	207	-	207
		78-79	1	643 792	-	-	155	158	525	583
Total Primary		77-78	19	75,562	11,53,35	32,27,10	26,11,26	60,16,61	28,058	62,97,19
		78-79	19	73,351	53,581	34,86,68	18,03,62	55,57,05	29,051	57,47,56

TABLE NO. 44 (Contd..)

Sr. No.	District/ Tahsil	Year	Sale of Agricultural Produce as owner & as Agent						Agricultural requisites sold as owner and agents				
			Paddy	Jowar	Other food grains	Oil seeds	Jaggery	Others	Total	Fertiliser	Seeds	Agricultural Implements	Others
1	2	3	12	13	14	15	16	17	18	19	20	21	22
1.	District level (Central)	77-78	1,150	-	77	-	-	80,968	92,195	20,41,75	2,614	987	69,683
		78-79	-	-	-	-	-	57,761	57,761	19,37,06	779	2,211	76,050
2.	Primary marketing Societies Tahsil (Purchase sales union)	77-78	3,311	-	1,845	230	-	41,376	46,762	54,707	292	262	1,975
		78-79	53	-	510	257	-	18,164	18,984	73,768	1,231	299	7,464
1.	Karvir	77-78	-	-	-	-	-	-	-	6,517	15	1	7
		78-79	-	-	-	-	-	-	-	7,707	66	-	1,708
2.	Panhalga	77-78	-	-	-	-	-	-	-	-	-	-	-
		78-79	-	-	-	-	-	-	-	-	-	-	-
3.	Hatkanangle	77-78	-	-	20	15	-	7,109	7,144	6,662	68	33	59
		78-79	-	-	-	-	-	180	180	7,109	132	84	2,933
4.	Shirol	77-78	-	-	25	25	-	9,529	9,579	447	-	-	-
		78-79	-	-	-	-	-	75	75	7,713	204	5	407
5.	Kagal	77-78	3,306	-	1,062	32	-	15,026	19,428	9,306	56	10	120
		78-79	-	-	-	24	-	829	853	17,026	129	5	436
6.	Gadhinglaj	77-78	-	-	151	153	-	613	922	8,579	117	123	1,533
		78-79	-	-	209	233	-	960	1,402	5,266	134	157	270

TABLE NO. 44 (Contd...)

1	2	3	12	13	14	15	16	17	18	19	20	21	22
7.	Chandgad	77-78 78-79	- -	- -	301 301	- -	- -	5,822 5,330	6,123 5,631	952 -	- 553	- -	- 46
8.	Ajra	77-78 78-79	- 53	- -	286 -	- -	- -	100 7,624	388 7,677	6,401 7,032	16 2	- 20	55 196
9.	Bhudargad	77-78 78-79	- -	- -	- -	- -	- -	3,177 3,093	3,177 3,093	11,436 12,936	20 11	- 90	101 243
10.	Radhanagari	77-78 78-79	- -	- -	- -	- -	- 73	- 73	- 73	3,290 8,454	- -	- 8	- 1,225
11.	Bavda	77-78 78-79	5 -	- -	- -	- -	- -	- -	5 -	1,177 -	- -	- -	- -
12.	Shahuwadi	77-78 78-79	- -	- -	- -	- -	- -	- -	- -	- 525	- -	- -	- -
Total primary marketing		77-78 78-79	4,461 53	- -	1,922 510	230 257	- -	12,23,44 75,925	13,89,57 76,745	25,88,32 26,74,74	2,906 2,010	1,249 2,490	71,658 83,514

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

TABLE NO. 45

Co-operation of Other Co-operative Societies of different types in Kolhapur district during 1977-78 and 1978-79 (Rs. in '00)

Sr. No.	Type of Societies	Item	Unit	Achievement during	
				1977-78	1978-79
1	2	3	4	5	6
1.	Agricultural Marketing Societies (Excluding those in table No.40)	Agricultural produce marketed (purchase sales)	Quantity	N.A.	N.A.
			Value	26897	23634
2.	Fisheries Societies	Catch/Sales	Value/Value	30/149	41/175
3.	Animal Husbandry Societies a) Milk and Milk Products b) Live stock products	Purchase/Sales	Value/Value	166744/184191	196157/214898
		Purchase/Sales	Value/Value	1134/1315	1466/1490
4.	Irrigation Societies	Area Irrigated	Hectares	14660	12608
5.	Farming Societies	Area Cultivated	'00 Hectares	815	914
6.	Agricultural Processing	quantity processed/ Sales	'00 quintal/ Value	5,980/6,845	1875/2670
7.	Sugar Factories	Sugar Cane crushed (Sugar produced)	'000 Tonnes	27363	28720
			'000 Tonnes	3226	3382
8.	Thrift and credit Societies and Blasis	Amount of Loans	Rs.	11880	14832
			Rs.	20804	30757
9.	Other non-Agricultural non-credit societies,	Amount of Loans	Rs.	Nil	Nil
10.	Handloom Workers Societies	Employment	Number	94	90
11.	Consumer Stores	Purchase Sales	Value	64925/67666	51022/55959
12.	Housing societies	Tenements Constructed	Number	1605	1913

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

TABLE NO. 46

Operation of Regulated markets in each tahsil of Kolhapur district during 1977-78 and 1978-79

Sl. No.	Name of the Market	Tahsil	Nature of Market	Year	Annual Arrivals							
					Gur	G. Nut	Lower	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	13
1.	Agricultural Produce Market Committee, Kolhapur	Karvir	Regulated Market	1977-78	1,06,636	17,68,83	2,292	59,84	-	-	-	-
				1978-79	89,328	11,11,55	3,732	88,39	-	-	-	-
2.	Agricultural Produce Market Committee, Gadhinglaj	Gadhinglaj	" "	1977-78	7,303	98,59	2,926	68,89	-	-	-	-
				1978-79	6,811	85,14	3,075	69,18	-	-	-	-
3.	Agricultural Produce Market Committee, Jaysingpur	Shirol	" "	1977-78	4,227	63,42	1,148	33,08	436	3,77	*	*
				1978-79	4,417	54,60	2,103	51,84	179	6,14	12	13
4.	Agricultural Produce Market Committee, Vadgaon	Halkana-nagle	" "	1977-78	79	1,25	1,207	83,44	139	1,39	-	-
				1978-79	62	71	2,453	59,25	254	2,31	@	@
District Total				1977-78	1,18,245	19,32,09	7,573	1,95,25	575	5,16	*	*
				1978-79	1,00,618	12,52,00	11,363	2,63,66	433	8,45	12	13

TABLE NO. 46 (Contd)

Sr. No.	Name of the Markets	Tahsils	Nature of Market	Year	Wheat		Maize		Annual Arrivals		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	5	14	15	16	17	18	19	20	21
1.	Agricultural Produce Market Committee, Kolhapur	Karvir	Regulated Market	1977-78	-	-	-	-	-	-	-	-
				1978-79	-	-	-	-	-	-	-	-
2.	Agricultural Produce Market Committee Gadhinglaj	Gadhinglaj	"	1977-78	-	-	-	-	-	-	-	-
				1978-79	-	-	-	-	-	-	-	-
3.	Agricultural Produce Market Committee Jaysingpur	Shirol	"	1977-78	289	4,61	-	-	103	2,16	11	27
				1978-79	200	4,02	-	-	89	1,99	10	24
4.	Agricultural Produce Market Committee, Vadgaon	Hatkanangale	"	1977-78	102	1,62	88	94	104	2,31	6	14
				1978-79	55	83	71	68	46	99	2	5
District Total				1977-78	391	6,22	88	94	207	4,47	17	41
				1978-79	255	5,82	71	68	135	2,98	12	29

TABLE NO. 46 (Contd.)

Sr.No.	Name of the Markets	Tahsils	Nature of Market	Year	Annual Arrivals					
					Tur (Dal)		Kulthi		Chillies	
1	2	3	4	5	Quantity in Tonnes	Value '000 Rs.	Quantity in Tonnes	Value '000 Rs.	Quantity in Tonnes	Value '000 Rs.
					22	23	24	25	26	27
1.	Agricultural Produce Market Committee, Kolhapur	Kolhapur	Regulated Market	1977 78	-	-	-	-	-	-
				1978 79	-	-	-	-	-	-
2.	Agriculture Produce Market Committee, Gadhinglaj	Gadhinglaj	"	1977 78	-	-	-	-	1,381	75,98
				1978 79	-	-	-	-	1,371	82,28
3.	Agriculture produce Market Committee, Jaysingpur	Shirol	"	1977 78	1	3	221	371	27	1,20
				1978 79	*	1	385	188	29	1,57
4.	Agricultural Produce Market Committee, Vadgaon	Halkanangle	"	1977 78	@	1	32	53	-	-
				1978 79	@	@	756	87	-	-
	District Total			1977 78	1	4	253	424	1,408	77,18
				1978 79	*	1	441	275	1,400	83,85

TABLE NO. 46 (Contd.)

Sr. No.	Name of the Markets	Tahsils	Nature of Market	Year	Annual Arrivals					
					Tobacco	Corriander	Badam	Quantity in Tonnes	Value '000 Rs.	Quantity in Tonnes
1	2	3	4	5	28	29	20	31	32	33
1.	Agricultural Produce Market Committee, Kolhapur	Karvir	Regulated Market	1977-78	-	-	-	-	-	-
				1978-79	-	-	-	-	-	-
2.	Agricultural Produce Market Committee, Gadhinglaj	Gadhinglaj	"	1977-78	185	9,92	-	-	240	2,40
				1978-79	Nil	Nil	-	-	Nil	Nil
3.	Agriculture Produce Market Committee, Jaysingpur.	Shirol	"	1977-78	2,551	7,039	28	1,46	3	6
				1978-79	2,102	4,643	36	73	6	10
4.	Agricultural Produce Market Committee, Vadgaon	Halkangale	"	1977-78	-	-	1	6	34	38
				1978-79	-	-	6	13	44	47
District Total				1977-78	2,736	3,081	29	1,52	277	284
				1978-79	2,169	4,643	42	86	50	57

Note:- @ Information of submarket yard is included

* Less than one tonne & Rs. less than 500

Source:- Regulated Markets in Kolhapur district.

DMK/-

TABLE NO.47

No. of Registered money lenders and loans advanced by them in Kolhapur district during
1977-78 and 1978-79
(Rs. in '000)

Sr.No.	District/ Tahsil	Year	No. of money lenders	Loans advanced to traders	Loans advanced to non-traders	Total
1	2	3	4	5	6	7
	District	1977-78	254	9,91	2,60,87	2,79,48
	<u>Total</u>	1978-79	247	11,21	2,10,67	2,21,83
1.	Katvir	----- Tahsilwise Figures are not available -----				
2.	Panhala					
3.	Hatkanangle					
4.	Shirol					
5.	Kagal					
6.	Gadhinglaj					
7.	Chandgad					
8.	Aj'a					
9.	Bhudargad					
10.	Radhnagari					
11.	Bavda					
12.	Shahuwadi					

Source:- District Deputy Registrar, Kolhapur.

TABLE NO.48 Public

Medical facilities available through public and aided bodies in each Tahsil of Kolhapur district during 1977 and 1978.

Sr. No.	District/Tahsil	Year	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	10
	District	1977	8	94	17	26	132	78	552
		1978	8	89	17	31	135	78	566
1.	Karvir	1977	6	23	5	5	70	8	337
		1978	6	23	5	5	72	8	337
2.	Panhala	1977	-	6	1	4	2	9	19
		1978	-	6	1	4	2	9	19
3.	Hatkanangle	1977	1	8	2	3	26	6	52
		1978	1	7	2	4	26	6	56
4.	Shorol	1977	1	9	1	2	14	7	27
		1978	1	9	1	2	15	7	28
5.	Kagal	1977	-	10	1	2	3	9	21
		1978	-	10	1	2	3	9	21
6.	Gadhingalj	1977	-	7	1	1	3	6	16
		1978	-	6	1	2	3	6	19
7.	Chandgad	1977	-	4	1	1	2	4	15
		1978	-	3	1	2	2	4	15
8.	Ajra	1977	-	5	1	1	2	6	9
		1978	-	4	1	2	2	6	10
9.	Nhudargad	1977	-	5	1	1	2	4	9
		1978	-	5	1	1	2	4	9
10.	Radhanagari	1977	-	5	1	4	4	7	23
		1978	-	5	1	4	4	7	23
11.	Bavda	1977	-	5	1	1	2	5	11
		1978	-	5	1	1	2	5	13
12.	Shahuwadi	1977	-	7	1	1	2	7	13
		1978	-	6	1	2	2	7	15

TABLE NO. 48 (Contd.)

S. No.	District Taluail	Year	No. of Beds			No. of indoor patients treated (in '000)			No. of out door patients treated (in '000)		
			Males	Females	Children	Males	Females	Children	Males	Females	Children
			11	12	13	14	15	16	17	18	19
	District	1977	371	530	60	-	63	-	-	1113	-
		1978	371	530	60	-	67	-	-	11,69	-
1.	Kavir	1977	316	336	48	-	46	-	-	411	-
		1978	316	336	48	-	48	-	-	435	-
2.	Panhala	1977	2	20	-	-	@	-	-	57	-
		1978	2	20	-	-	1	-	-	55	-
3.	Hatkanangle	1977	22	61	10	-	13	-	-	245	-
		1978	22	61	10	-	15	-	-	266	-
4.	Shirol	1977	10	8	2	-	1	-	-	92	-
		1978	10	8	2	-	1	-	-	104	-
5.	Kagal	1977	6	22	-	-	@	-	-	67	-
		1978	6	22	-	-	@	-	-	69	-
6.	Gadhinglaj	1977	2	10	-	-	1	-	-	32	-
		1978	2	10	-	-	1	-	-	31	-
7.	Chandgad	1977	2	10	-	-	@	-	-	23	-
		1978	2	10	-	-	@	-	-	25	-
8.	Ajra	1977	2	10	-	-	@	-	-	36	-
		1978	2	10	-	-	@	-	-	32	-
9.	Bhudargad	1977	2	10	-	-	@	-	-	48	-
		1978	2	10	-	-	@	-	-	53	-
10.	Radhanagari	1977	2	18	-	-	2	-	-	51	-
		1978	2	18	-	-	2	-	-	42	-
11.	Bavda	1977	2	10	-	-	@	-	-	18	-
		1978	2	10	-	-	@	-	-	21	-
12.	Shahuwadi	1977	3	15	-	-	@	-	-	33	-
		1978	3	15	-	-	@	-	-	36	-

Note:- 1) Break up of Col. 14 to 19 is not available.

2) @ 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 1977 and 1978

S. No.	District Tahsil	No. of Births registered				No. of deaths registered							
		Male		Female		Total		Male		Female		Total	
		1977	1978	1977	1978	1977	1978	1977	1978	1977	1978	1977	1978
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	Karvir	6,177	6,251	5,604	5,661	11,781	11,912	2,657	2,468	2,168	1,833	4,825	4,301
2.	Panhala	1,072	909	1,001	864	2,073	1,773	514	478	460	402	974	880
3.	Hatkanangle	3,784	3,757	3,492	3,669	7,255	7,226	1,233	1,142	1,050	940	2,233	2,082
4.	Shirol	1,712	1,768	1,424	1,606	3,136	3,374	690	705	551	538	1,241	1,243
5.	Kagal	1,623	1,665	1,440	1,476	3,063	3,141	681	724	627	645	1,808	1,369
6.	Gadhinglaj	1,450	1,451	1,388	1,398	2,774	2,809	557	615	409	449	966	1,064
7.	Chandgad	806	961	819	798	1,725	1,759	385	415	337	357	722	772
8.	Ajra	727	806	652	686	1,379	1,492	375	315	285	267	660	582
9.	Bhudargad	841	835	775	753	1,596	1,638	349	336	275	294	624	630
10.	Radhanagari	1,216	1,271	934	1,079	2,200	2,350	444	476	367	407	811	883
11.	Bavda	466	474	394	426	860	900	250	190	222	213	472	403
12.	Shahuwadi	1,109	1,227	987	1,025	2,066	2,147	464	536	439	482	903	1,018
	Grand Total	21,083	22,825	18,825	19,208	39,908	40,521	8,599	8,400	7,190	6,827	15,789	15,227

TABLE NO.49(C contd..)

1977 and 1978

Sr. No.	District	No. of infant deaths					
		Male		Female		Total	
		1977	1978	1977	1978	1977	1978
1.	Karvir	359	295	290	289	649	584
2.	Panhala	14	12	21	19	35	31
3.	Hatkanangle	104	92	87	78	191	170
4.	Shirol	43	41	35	31	78	72
5.	Kagal	50	43	55	36	105	79
6.	Gadhinglaj	40	49	30	36	70	85
7.	Chandgad	27	31	37	27	64	58
8.	Ajra	32	30	19	17	51	47
9.	Bhudargad	29	20	12	16	41	36
10.	Radhanagari	39	32	15	26	54	58
11.	Bavda	22	16	23	12	45	28
12.	Shahuwadi	27	28	26	30	53	58
	Grand Total	786	689	650	617	1,436	1,306

Source:- Assistant Director, Health Services, Pune

(116)

TABLE NO. 50

No. of deaths due to important causes in Kolhapur district during 1971 to 1978

Sr No.	Year	Male- ria	Cho- era	Small pox	T.B.	Phemu- menies	Dysen- try diarr. hoge & elevis- ties	Heart dise- ases	Typ- hold	Canc- er	Pori- Respi- rato- ry di- seases	Sui- cide	Acci- den- ts	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	17,835
2.	1972	1	-	-	766	155	846	N.A.	94	266	2,514	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	-	-	972	129	792	N.A.	68	302	1,974	44	389	11,386	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	1,869	40	395	10,557	15,227

Source:- Director of Health services, pune.

TABLE NO. 51

Vaccination statistics and cholera inoculation in Kolhapur district in 1977 and 1978

Sr. No.	District/ Tahsil	No. of Primary vaccination				No. of re-vaccination		Cholera inoculation	
		Below one year		Above one year		1977	1978	1977	1978
		1977	1978	1977	1978				
1	2	3	4	5	6	7	8	9	10
	<u>District Total</u>	R 46,744 U 12,989 T 59,733	R 47,569 U 13,491 T 61,060	R 998 U 609 T 1,607	R 820 U 568 T 1,388	R 1,452 U 1,062 T 2,514	R 1,141 U 499 T 1,640	R 2,53,976 U 9,215 T 2,63,191	R 1,08,277 U 1,28,607 T 1,21,137
1.	Karvir	R 5,337 U 8,153 T 13,490	R 5,026 U 7,922 T 12,938	R 157 U 357 T 514	R 77 U 255 T 332	R - U 971 T 971	R 1 U 413 T 414	R 21,751 U 4,411 T 26,162	R 1,05,47 U 4,481 T 15,028
2.	Panhala	R 3,475 U 35 T 3,510	R 3,292 U 25 T 3,317	R 112 U 47 T 159	R 19 U 23 T 42	R - U - T -	R - U - T -	R 11,811 U 400 T 12,211	R 23,454 U 527 T 23,981
3.	Hatkanangle	R 10,067 U 3,705 T 13,772	R 10,422 U 4,504 T 14,926	R 128 U 27 T 155	R 109 U 75 T 184	R - U 62 T 62	R - U 67 T 67	R 34,026 U 1,224 T 35,220	R 8,061 U 302 T 8,363
4.	Shirol	R 4,590 U 511 T 5,101	R 4,755 U 454 T 5,209	R 176 U - T 176	R 65 U 97 T 74	R 26 U 16 T 42	R 150 U 18 T 168	R 44,006 U 2,000 T 46,006	R 9,540 U 5,046 T 14,586
5.	Kagal	R 3,889 U 76 T 3,965	R 3,811 U 50 T 3,861	R 25 U 149 T 174	R 20 U 164 T 184	R 14 U 13 T 27	R - U - T -	R 29,834 U 500 T 30,334	R 12,303 U 289 T 12,572
6.	Gadhinglaj	R 3,911 U 464 T 4,375	R 3,574 U 476 T 4,050	R 63 U 4 T 67	R 78 U 7 T 85	R 777 U - T 777	R 894 U 1 T 895	R 34,839 U 385 T 35,274	R 1,023 U 1,910 T 2,933
7.	Chandgad	R 3,338 U - T 3,338	R 3,712 U - T 3,712	R 90 U - T 90	R 105 U - T 105	R 529 U - T 529	R - U - T -	R 24,890 U - T 24,890	R 6,955 U - T 6,955

TABLE NO. 51 (Contd)

1	2	3	4	5	6	7	8	9	10	
8.	Aja	R	1,963	2,215	19	10	20	27	6,794	5,661
		U	1,963	2,215	19	10	20	27	6,794	5,661
9.	Bhudargad	R	2,234	2,555	-	-	86	-	4,234	6,739
		U	2,234	2,555	-	-	86	-	4,234	6,739
10.	Radhanagari	R	3,626	3,493	49	103	-	69	29,081	8,788
		U	3,626	3,493	49	103	-	69	29,081	8,788
11.	Bavda	R	1,321	1,564	46	95	-	-	2,454	2,973
		U	1,321	1,564	46	95	-	-	2,454	2,973
12.	Shahuwadi	R	2,993	3,150	133	139	-	-	10,206	12,233
		U	45	70	25	35	-	-	225	325
		T	3,038	3,220	158	174	-	-	10,431	12,558

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

(119)

TABLE NO. 52

Number of Family Planning Centres operating in district Kolhapur during 1977-78 & 1978-79

Sr. No.	District/Tahsil		No. of Centres as on		No. of sterilisations				No. of I.U.C.D. Insertions performed			
			31.3.1978	31.3.79	Vasectomy		Tubectomy		Total		31.3.1978	31.3.79
1	2	3	4	5	6	7	8	9	10	11	12	
	District	Total	23	23	128	379	7212	11009	7340	11388	56	143
		Rural	16	16	61	307	2053	3808	2114	4115	2	13
		Urban	7	7	67	72	5159	7201	5226	7273	54	130
1.	Karvir	Total	6	6	62	41	3292	4086	3354	4127	54	117
		Rural	1	1	3	10	234	283	237	293	-	1
		Urban	5	5	59	31	3058	3803	3117	3834	54	116
2.	Panhala	Total	1	1	2	17	98	363	100	380	-	2
		Rural	1	1	2	15	69	332	71	347	-	2
		Urban	-	-	-	2	29	31	29	33	-	-
3.	Hatkanangle	Total	5	5	8	32	1892	2843	1900	2875	1	20
		Rural	3	3	4	18	521	843	525	861	1	6
		Urban	2	2	4	14	1371	2000	1375	2014	-	14
4.	Shirol	Total	2	2	2	14	596	754	598	768	-	1
		Rural	2	2	-	12	241	373	241	385	-	1
		Urban	-	-	2	2	355	381	357	382	-	-
5.	Kagal	Total	1	1	3	30	323	727	326	757	-	-
		Rural	1	1	2	15	133	242	135	257	-	-
		Urban	-	-	1	15	190	485	191	500	-	-

TABLE NO. 52 (Contd)

1	2	3	4	5	6	7	8	9	10	11	12	
6.	Gadhinglaj	Total	1	1	3	53	244	614	247	667	-	-
		Rural	1	1	2	40	112	201	114	247	-	-
		Urban	-	-	1	7	132	413	133	420	-	-
7.	Chandgad	Total	1	1	5	40	80	118	85	158	-	-
		Rural	1	1	5	40	80	118	85	158	-	-
		Urban	-	-	-	-	-	-	-	-	-	-
8.	Ajra	Total	1	1	2	32	96	272	98	304	-	-
		Rural	1	1	2	32	96	272	98	304	-	-
		Urban	-	-	-	-	-	-	-	-	-	-
9.	Bhudargad	Total	1	1	35	46	211	395	246	441	-	-
		Rural	1	1	35	46	211	395	246	441	-	-
		Urban	-	-	-	-	-	-	-	-	-	-
10.	Radhanagari	Total	2	2	-	31	239	474	239	505	1	1
		Rural	2	2	-	31	239	474	239	505	1	1
		Urban	-	-	-	-	-	-	-	-	-	-
11.	Bavda	Total	1	1	3	34	8	67	11	101	-	-
		Rural	1	1	3	34	8	67	11	101	-	-
		Urban	-	-	-	-	-	-	-	-	-	-
12.	Shahuwadi	Total	1	1	3	9	133	296	136	305	-	2
		Rural	1	1	2	8	109	208	112	216	-	2
		Urban	-	-	-	1	24	83	24	89	-	-

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

TABLE NO. 53

Literacy in each Tahsil of Kolhapur district according to 1971 Census

Sr. No.	District/Tahsil	Total Rural Urban	No. of Literates			Percentage of Literacy		
			Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8	9
	District Total	Total Rural Urban	5,20,437 3,64,038 1,56,299	2,03,381 1,15,523 88,358	7,24,318 4,79,561 2,44,757	49.78 44.82 69.04	20.34 14.52 42.70	35.37 29.83 55.60
1.	Karvir	Total Rural Urban	1,45,613 45,678 99,937	71,344 10,841 60,503	2,16,957 56,517 1,60,440	58.89 43.22 70.58	31.73 10.96 48.05	45.95 27.62 59.97
2.	Panhala	Total Rural Urban	33,761 32,881 880	9,347 8,875 472	43,108 41,756 1,352	44.43 43.97 73.03	12.93 12.45 46.55	29.07 28.59 60.93
3.	Hatkanangle	Total Rural Urban	92,020 59,708 32,312	37,058 22,236 14,822	1,29,078 81,944 47,134	54.92 52.30 60.54	24.85 21.42 32.73	40.76 37.59 47.73
4.	Shiroli	Total Rural Urban	58,393 47,744 10,649	25,420 19,425 6,005	83,823 67,160 16,652	56.63 55.15 64.53	26.63 24.21 39.37	42.22 40.27 52.43
5.	Kasal	Total Rural Urban	37,172 31,076 6,096	10,738 7,770 2,968	47,910 38,843 9,064	45.73 44.12 56.70	13.24 11.52 29.20	30.17 28.17 43.34
6.	Gadhinglaj	Total Rural Urban	34,437 29,511 4,926	12,237 9,669 2,618	46,724 39,180 7,544	44.73 42.53 64.86	15.93 13.80 37.04	30.32 28.10 51.45
7.	Chandgad	Total Rural Urban	19,754 19,754 -	5,802 5,802 -	25,556 25,556 -	35.58 35.58 -	10.29 10.29 -	22.84 22.84 -

TABLE NO. 53 (Contd)

1	2	3	4	5	6	7	8	9
8.	Ajwa	Total	16,381	5,522	21,903	40.90	12.44	25.94
		Rural	16,381	5,582	21,903	40.90	12.44	25.94
		Urban	-	-	-	-	-	-
9.	Bhudargad	Total	20,553	5,922	26,480	44.00	12.46	28.10
		Rural	20,553	5,922	26,430	44.00	12.43	28.10
		Urban	-	-	-	-	-	-
10.	Radhanagari	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	55.67

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			Illiterate	
		Persons	Male	Female	Male	Female
1	2	3	4	5	6	7
	District Total	12,88,718	6,48,489	6,40,230	4,25,268	5,94,237
1.	Karvir	1,64,354	78,885	75,469	53,272	71,952
2.	Panhala	1,12,128	55,414	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	35,206	54,112
5.	Kagal	1,12,492	56,948	55,544	32,128	52,326
6.	Gadhinglaj	1,16,996	58,494	58,512	38,450	54,164
7.	Chandgad	92,492	46,440	47,052	35,339	44,660
8.	Ajra	68,362	32,959	35,403	26,653	33,206
9.	Bhudargad	1,78,655	30,152	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	
1	2	3	4	5	6	7	8
x.	District Total	1,06,774	28,307	1,11,396	17,396	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	5,574	1,094	325	13
8.	Ajda	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			Illiterate		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		Matriculation or Higher Secondary				Technical Diploma not equal to Degree		Non Technical Diploma not equal to Degree.							
Male		Females		Males		Females		Males		Females					
10		11		12		13		14		15					
61,977		26,835		10,528		2,324		240		29					
16		17		18		19		20		21					
117		84		240		29		117		84					
University Degree or post Graduate degree other than technical degree		Technical Degree of Diploma, equal to degree or post graduate degree													
		Engineering		Medical		Agriculture		Veterinary Dairying		Technology		Teaching		Others	
Males		Females		Males		Fem.		Males		Fem.		Males		Fem.	
18		19		20		21		22		23		24		25	
1,608		189		87		1		161		30		44		-	
26		27		28		29		30		31		32		33	
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 teachers in Kolhapur district in 1977-78 and 1978-79

Sr. No.	District	Year	I-Pre-Primary Schools					II-Primary Schools				
			Institutions	Pupils		Teachers		Institutions	Pupils		Teachers	
1	2	3	4	5	6	7	8	9	10	11	12	13
1.	Kolhapur	1977-78	72	3,092	2,472	86	67	1,893	2,10,294	1,45,332	8,428	874
		1978-79	72	3,196	2,622	88	68	1,901	2,08,560	1,49,201	8,595	829
		Year	III-Secondary Schools					IV-Higher institutions College etc.				
			Institutions	Pupils		Teachers		Institutions	Pupils		Teachers	
			14	15	16	17	18	19	20	21	22	23
		1977-78	234	62,749	24,071	3,063	232	38	17,672	3,517	---	925*
		1978-79	235	70,673	27,832	3,426	143	36	18,562	4,138	---	949*

Note: 1) Figures for the year 1978-79 are 'provisional'

2) * Breakup of trained and untrained is not available

Source:- Directorate of Education, Pune.

TABLE NO.57

Backward class enrolment in Kolhapur district during the year 1977-78 and 1978-79

Sr. No.	Education	E N R O L M E N T								
		Scheduled castos		Scheduled tribes		Other Backward classes		Total backward classes		
		1977-78	1978-79	1977-78	1978-79	1977-78	1978-79	1977-78	1978-79	
1	2	3	4	5	6	7	8	9	10	
District Total										
	Total boys	29,780	31,412	687	1,007	21,197	21,184	51,664	53,603	
	Total Girls	13,773	15,028	414	590	13,837	12,787	28,024	28,405	
I	Pre-primary									
	Total	222	235	17	32	384	327	623	594	
	Boys	219	126	7	21	202	190	328	337	
	Girls	103	109	10	11	182	137	295	257	
II	Primary									
	Total	35,587	36,622	971	1,290	27,769	27,681	64,327	65,593	
	Boys	23,236	23,397	589	789	16,726	16,679	40,551	40,865	
	Girls	12,351	13,225	382	501	11,043	11,002	23,776	24,728	
III	Secondary									
	Total	6,112	7,769	90	180	5,277	4,940	11,479	12,889	
	Boys	4,901	6,209	69	118	2,876	3,452	7,846	9,779	
	Girls	1,211	1,560	21	62	2,401	1,488	3,633	3,110	
IV	Higher									
	Total	1,632	1,814	23	95	1,604	1,023	3,259	2,932	
	Boys	1,524	1,680	22	79	1,393	863	2,939	2,622	
	Girls	108	134	1	16	211	160	320	310	

Source:- Directorate of Education, Pune.

TABLE NO. 58

ECONOMICALLY BACKWARD CLASS CONCESSIONS OF FREE EDUCATION IN KOLHAPUR DISTRICT DURING
THE YEAR 1977-78 & 1978-79

Sr. No.	I T E M	Year	Primary	Secondary	HIGHER INSTITUTIONS			
					Junior colleges.	University	Others	Total
1	2	3	4	5	6	7	8	9
1.	Beneficiaries (number)	1977-78	-	51,482	6,648	-	24,786	82,916
		1978-79	-	54,595	7,772	9,841	1,525	73,733
2.	CONCESSION GRANTED (in lakh Rs.)	1977-78	43.75	Break-up for columns 5 to 8 is not available				43.75
		1978-79	50.22	"				50.22

Source:- DIRECTORATE OF EDUCATION, MAHARASHTRA STATE., PUNE

TABLE NO. 59

Expenditure on Primary education in Kolhapur district during 1977-78
and 1978-79
(Rs. in '000)

Sr. No.	Agency	Year	Normal			Plan			Total		
			Recurri- ng	Non-re- curring (exclud- ing bu- ilding grants)	Total	Recur- ring	Non-rec- urring (exclud- ing Bui- lding Grants)	Total	Recurr- ing	Non-recu- rring ex- cluding Building grants	Total
1	2	3	4	5	6	7	8	9	10	11	12
1.	Zilla Parishad	1977-78	40,968	-	40,968	951	-	951	41,919	-	41,919
		1978-79	53,426	-	53,426	887	-	887	54,313	-	54,313
2.	Municipal Coun- cil.	1977-78	2,618	-	2,618	-	-	-	2,618	-	2,618
		1978-79	3,607	-	3,507	-	-	-	3,507	-	3,507
3.	Cantonment Board	1977-78	-	-	-	-	-	-	-	-	-
		1978-79	-	-	-	-	-	-	-	-	-
4.	Corporations	1977-78	3,694	-	3,694	-	-	-	3,694	-	3,694
		1978-79	4,350	-	4,350	-	-	-	4,350	-	4,350
5.	All other expen- diture including building	1977-78	-	-	-	-	-	-	-	-	-
		1978-79	-	-	-	-	-	-	-	-	-
TOTAL		1977-78	47,280	-	47,280	951	-	951	48,231	-	48,231
		1978-79	61,283	-	61,283	887	-	887	62,170	-	62,170

Source: Directorate of Education Pune-1
(130)

TABLE NO.60

Length of Railway Route in Kolhapur District as on 31st March 1978 and
31st March 1979

Sr. No.	Railway Route	Length in km. as on 31st March 1978	Length in km. as on 31st March 1979
1.	2.	3.	4.
1.	<u>Broad Guage</u>	37.68	37.68
	I Single	-	-
	II Double	-	-
	III Triple and more	-	-
2.	Meter Guage	-	-
3.	Narrow guage	-	-
	Total Railway Route	37.68	37.68

Source:- Indian Railways.

TABLE NO. 61

Road Length according to category and surface classification in Kolhapur district as on
31st March 1978 and as on 31.3.1979.

Sr. No.	Type of Road category	Extra Municipal							
		Building & Communications Department		Zilla Parishad		Grand Total		Municipal	
		As on 31.3.78	As on 31.3.79	As on 31.3.78	As on 31.3.79	As on 31.3.78	As on 31.3.79	As on 31.3.78	As on 31.3.79
1	2	3	4	5	6	7	8	9	10
<u>I Category</u>									
1.	National Highways	45	45	-	-	45	45	-	-
2.	State Highways	711	761	113	63	824	824	-	-
3.	Major District Roads	43	38	820	820	863	863	-	-
4.	Other District Roads	-	-	979	1046	979	1046	-	-
5.	Village Roads	-	-	1232	1250	1232	1250	-	-
6.	Others	-	-	169	181	169	181	505	507
TOTAL		799	844	3313	3365	4112	4209	505	507
<u>II Surface Classification</u>									
1.	Cement Concrete	48	48	-	-	48	48	1	1
2.	Black Topped	518	543	199	234	717	777	326	332
3.	Water Bound Macadam	189	178	1265	1418	1454	1596	62	53
4.	Granular Material	-	1	1489	1414	1489	1415	46	47
5.	Lower Types	44	74	360	299	404	373	70	70
Total		799	844	3313	3365	4112	4209	505	507

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

TABLE NO.62

Motor Vehicles in operation in Kolhapur Region as on
31.3.1973 and 31.3.1979

Sr.No.	Item	No	
		As on 31.3.1973	As on 31.3.1979
1	2	3	4
1.	Motor Cycles, Scooters, etc.	23,392	29,358
2.	Motor Cars	8,578	9,055
3.	Taxi Cabs	417	445
4.	Auto Rickshaws	2,967	3,255
5.	<u>Stage Carriages</u>		
	1. Diesel	1,016	1,178
	2. Petrol	-	-
6.	<u>Lorries</u>		
	<u>A- Private Carriages.</u>		
	1. Diesel	533	317
	2. Petrol	110	110
	<u>B Public Carriages</u>		
	1. Diesel	6,736	6,416
	2. Petrol	380	341
7.	Ambulances	31	36
8.	School Buses	9	11
9.	Private Service Vehicles	10	11
10.	Trailers	3,433	3,714
11.	Tractors	3,272	3,609
12.	Others	221	53
	Total	50,205	57,914

Note:- The data pertains to 3 districts viz. Kolhapur, Sangli and Satara.

Source:- Regional Transport Officer, Kolhapur.

TABLE NO.63

Nationalised Road Transport, Operation of M.S.R.T. Corporation during the year
1977-78 & 1978-79 in Kolhapur district.

Sr. No.	Item	As on 31.3.1978	As on 31.3.1979
1.	2.	3.	4.
1.	No. of routes as at the end of the year	414	432
2.	Route distance (Kms.)	23,734	24,205
3.	Average route distance (Kms.)	57.33	56.03
4.	Average per day effective kms. operated	74,989	81,769
5.	Average No. of buses held during the year	361	371
6.	Average No. of buses on road per days	300	327
7.	Average Vehicle utilisation (kms.)	250.35	252.00
8.	Percentage load factor	86.17	89.59
9.	No. of passengers travelled per day	1,14,878	1,27,635
10.	Average distance travelled per passenger (kms.)	28.13	28.70
11.	Total traffic receipts during the year (000) (Rs.)	7,17,00	8,12,00
12.	Average earnings per passenger (in paise)	171	174

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

TABLE NO.64

Traffic Census on important Roads in Kolhapur District during May 1977 and May 1978 (Dist. Kolhapur)

S. No.	Name of Road	Location of court post Mileage Near by Town/Village	Type of surface	Carriage with width of Road metre (feet)	Date of commencement of Traffic Census	VEHICLES								Total	
						Fast-moving Vehicles				Slow-Moving					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1.	National Highway	632/631	Vathar	B.T.	7.3(24)	1.5.77	510	307	1128	301	2246	133	668	80	881
	Bombay Pune	617/616	Shirol	B.T.	7.3.(24)	to 7.5.77	160	595	1734	1196	4685	96	2344	212	2652
	Bangalore-Road N.H.4	596/595	KagalNaka	B.T.	"		581	310	952	370	2213	98	1331	65	1494
2.	State Highways	63/4	Bambavade	C.C.	12		255	99	416	218	989	304	568	-	872
	Miraj-Ratnagiri	78/3	Kerli	B.T.	12		298	213	310	238	1059	238	994	-	1232
	Miraj-Bijapur Road-S.H.49	92/6	Atigre	B.T.	12		786	219	977	732	2714	126	698	-	824
3.	State-Highway S.H. 49.	106/6	Jaysingpur	B.T.	12		703	433	937	717	2790	102	1251	-	1353
		84/21	Nerale	W.B.M	20		21	11	21	8	61	84	143	8	235
		93/4	Kokhrud Bridge	"	20		21	19	24	19	83	178	200	16	394
		109/4	Man	"	20		-	5	-	-2	7	50	31	2	83
		133/9	AnnusKura ghat	"	20		1	3	4	-	8	10	5	-	15
4.	State Highways S.H. 52	48/C	Vaibhavwadi	W.B.M.	12		74	24	274	56	430	236	169	-	405
		4/5	Balinge	B.T.	"		180	202	277	316	975	248	729	-	977
		19/4	Salvan	"	"		158	22	495	185	861	459	247	-	706
		34/4	Gaganbavda	"	"		12	23	45	18	98	57	59	-	136
	Kolhapur-Gagan Bavda														
	Karul Talera Road														

TABLE NO. 64 (Contd)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
5	State Highway S.H. 53 Beogad-Nipani Road	3/4	Linghoor	B.T.	12		220	76	341	190	827	506	1106	-	1612
		14/3	Nidhari	"	"		167	62	451	214	894	596	845	-	1441
		16/4	Mudhal Titta	"	"		241	41	526	156	964	448	295	-	743
		25/8	Gaibi Titta	"	"		152	54	494	141	841	193	108	-	301
		46/4	Danpur	"	"		19	22	97	5	143	4	3	-	7
6	State Highway S.H. 56 Vengurla-Akeri Belgaum Road	46/9	Bazar	B.T.	"		33	21	36	124	114	85	80	2	167
		53/6	Kanoor Shirgaon	"	"		70	19	91	33	218	52	60	-	112
		68/6	Shenoli	"	"		118	70	179	135	502	187	341	63	596
7	State highway S. H. 61 Kolhapur-Naganwadi Road	10/4	Haldi	"	"		406	129	1096	249	1880	578	437	95	1050
		24/1	Mudhal	"	"		141	83	362	147	733	283	435	-	718
		31/1	Gargoti	"	"		27	23	261	20	331	264	323	-	592
		147/5	Uttur	"	"		39	51	121	110	321	224	1027	4	1255
		55/3	Gadhinglaj	"	"		121	79	110	189	499	254	2733	-	2992
		68/4	Masuri	"	"		15	26	47	41	129	27	114	6	217
	Top Vadgaon, Bhadole, Shirogaon, Asta, Roadup Dist. Bardes														
8	Special State Highways	1/0	Top	B.T. & W.B.M.	20		178	66	106	213	563	90	1052	42	1134
		9/0	Bhadole	"	"		80	33	40	104	257	150	1326	-	1476

TABLE NO. 64 (Contd.....)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	National Highway Bombay- Pune	632/631	Vathar	B.T.	24	7.5.78 to 13.5.78	481	272	1275	293	2321	104	436	122	662
	Banglore- Road N. H.4	617/616	Shiroli	"	"		1356	646	2199	1388	5589	112	2059	-	2176
		596/595	Kagal Naka	"	"		707	344	1351	550	2952	134	1224	67	1425
2	State Highway S.H. 49	63/4	Bambavade	C.C.	12		160	78	482	88	798	162	322	8	492
	Miraj-Ratnagiri	78/3	Kerli	B.T.	"		324	223	309	272	1128	286	987	80	1343
	Miraj-Bijapur Road		Atigre	"	"		711	227	1003	657	2598	105	793	-	898
		109/6	Jaysingpur	"	"		1435	454	2064	1420	5373	270	2541	-	2811
3	State Highway S.H. 51	84/21	Nerle (Kokrud Bridge)	W.B.M.	20		38	9	40	84	131	55	64	32	151
		93/4	Kapshi	"	"		50	19	52	64	185	59	78	37	174
		109/4	Man	"	"		1	7	2	2	12	65	44	1	110
		133/9	Annus Kura ghat	"	"		1	5	4	2	12	34	9	1	44
4	State Highway S. H. 52	48/0	Vaibhavwadi	W.B.M.	12		33	33	84	27	177	115	114	-	229
	Kolhapur-Gagan	4/5	Balinge	B.T.	"		267	229	444	395	1335	537	1118	-	1665
	Bavda Karul Talera Road	19/4	Salwan	"	"		50	26	267	81	424	276	138	-	414
		34/4	Gagan Bavda	"	"		23	26	51	18	118	49	68	-	117

TABLE NO. 64 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
5.	State Highway S.H. 53 Deogad-Nipani Road	3/4	Lingnoor	B.T. W.B.M.	12	7.5.78 to 13.5.78	186	68	177	128	559	397	980	-	1377
		14/3	Nidhori	"	"		180	60	411	159	810	1129	1251	-	2380
		16/4	Mudhal Titta	"	"		502	44	1433	466	2525	1619	-	38	1657
		25/8	Galbi Titta	"	"		176	64	299	174	713	136	65	71	272
		46/4	Danpur	"	"		23	21	80	-	124	-	3	-	3
6.	State Highway S.H. 56 Vengurla-Akeri/ Belgum Road	46/9	Bazar-Kanoor	B.T.	12		49	22	70	45	186	158	106	-	264
		53/6	Shirgaon	"	"		93	17	484	71	665	153	195	-	348
		68/6	Shenoli	"	"		197	64	455	146	862	213	280	-	493
7.	State-Highway S.H. 61 Kolhapur-Nagan- wadi Road	10/4	Haldi	"	"		488	143	1362	369	2362	533	707	116	1356
		24/1	Mudhal	"	"		224	71	1216	149	1660	1267	649	-	1916
		31/1	Gargoti	"	"		67	23	273	152	515	249	186	-	436
		47/5	Uttur	"	"		197	64	455	147	863	213	280	-	493
		55/3	Gadhinglaj	"	"		106	78	116	210	510	278	1725	-	2003
		68/4	Masuri	"	"		80	23	238	134	475	309	173	-	482

Source:- Public works Housing Department , Bombay.

TABLE NO. 65

Information of Postal and Telegraph and Telephone Statistics in Kolhapur District
during 1961-62; 1965-66, 1970-71, 1973-74, 1974-75; 1975-76, 1976, 77-1977-78 & 1978-79

S. No.	Year	No. of Post Offices	No. of telegraph offices	No. of letter boxes	No. of Post man	No. of Telephone	No. of radio licences issued and renewed together
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	1,939	23,633
3.	1970-71	375	44	698	132	2,967	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

Source:- 1) Superintendent of post and telegraph offices, Kolhapur.
 2) Head Post Master, Kolhapur.
 3) Sub-Divisional Officer, phones Kolhapur, sangli
 4) Sub-Divisional Officer, Telegraphs, Kolhapur.

TABLE NO.66

URAL BROADCASTING STATISTICS IN KOLHAPUR DISTRICT AS ON 31 ST MARCH 1978 & 31ST MARCH 1979

Sl. No.	District/Tahsil	Year	Number of villages in which receiving set is installed by the Rural Broadcasting Department	Rural Population of villages having receiving sets (1971 census)	Total no. of Radio Farm forums	Television sets distributed.
1	2	3	4	5	6	7
	<u>District Total</u>	1977-78	889	11,39,932	112	Nil
		1978-79	889	11,39,932	112	"
1.	Karvir	1977-78	70	1,06,800	30	"
		1978-79	70	1,06,800	30	"
2.	Panhala	1977-78	59	73,714	1	"
		1978-79	59	73,714	1	"
3.	Hatkanangle	1977-78	21	70,712	4	"
		1978-79	21	70,712	4	"
4.	Shir ol	1977-78	22	66,171	6	"
		1978-79	22	66,171	6	"
5.	Kagal	1977-78	73	1,37,880	26	"
		1978-79	73	1,37,880	26	"
6.	Gadhinglaj	1977-78	87	1,39,435	3	"
		1978-79	87	1,39,435	3	"
7.	Chandgad	1977-78	102	94,653	8	"
		1978-79	102	94,653	8	"
8.	Ajra	1977-78	75	81,867	11	"
		1978-79	75	81,867	11	"
9.	Bhudargad	1977-78	89	90,667	6	"
		1978-79	89	90,667	6	"
10.	Radhanagar i	1977-78	92	1,05,711	1	"
		1978-79	92	1,05,711	1	"
11.	Bavda	1977-78	72	58,291	2	"
		1978-79	72	58,291	2	"
12.	Shahuwadi	1977-78	122	1,14,031	9	"
		1978-79	122	1,14,031	9	"

Source:- District Information Officer, Kolhapur.

TABLE NO. 67

Income and expenditure of Local Bodies in KOLHAPUR district during 1965-66
and 1968-69 to 1978-79

(Rs. in lakh)

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	2.86
4.	1970-71	807	1,087.90	92	8.58	8.75	2.76	2.89
5.	1971-72	838	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	907	1,083.1.505	1.08	21.62	11.45	5.05	4.22
9.	1975-76	918	1,083.1.33	1.24	13.66	13.42	5.58	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	17.66	18.11	8.11	7.08

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

Source:- 1) 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 for village Panchayats in Kolhapur district during 1977-78
and 1978-79
(Rs. in '000)

Sr. No.	Panchayat Samiti	Year	Number of village Panchayat & group village Panchyats	INCOME							Total
				Grand in Govt.	Aid Others	Contri butions	Dona- tions	Taxes	Fees	Other rs	
1	2	3	4	5	6	7	8	9	10	11	12
	<u>District</u>	1977-78	920	2,616	3,517	262	203	4,603	346	2,534	14,081
		1978-79	920	2,216	4,335	497	102	5,426	439	2,653	15,668
1.	Karvir	1977-78	105	353	371	77	22	749	109	225	1,906
		1978-79	105	297	459	136	1	939	135	303	2,270
2.	Panhala	1977-78	84	220	314	32	@	417	32	292	1,307
		1978-79	84	236	505	65	2	534	45	287	1,674
3.	Hatkanangle	1977-78	57	353	664	13	22	845	13	694	2,604
		1978-79	57	327	488	38	84	998	16	478	2,429
4.	Shirol	1977-78	50	263	174	14	119	759	35	79	1,434
		1978-79	50	156	640	29	9	947	8	67	1,856
5.	Kagal	1977-78	79	258	125	2	14	382	@	116	913
		1978-79	79	275	216	14	-	417	5	136	1,063
6.	Gadhinglaj	1977-78	82	256	431	17	12	251	10	422	1,399
		1978-79	82	193	469	93	-	271	11	204	1,241
7.	Chandgad	1977-78	88	172	98	1	@	163	23	70	547
		1978-79	88	98	108	11	@	197	48	79	541
8.	Ajra	1977-78	64	67	174	10	1	134	11	124	521
		1978-79	64	113	190	36	@	132	10	435	916

TABLE NO. 68(Contd.....)

1	2	3	4	5	6	7	8	9	10	11	12
9.	Bhuda gad	1977-78	80	148	523	42	3	273	21	22	1,032
		1978-79	80	143	670	17	-	275	46	102	1,253
10.	Radhanagari	1977-78	86	227	250	25	10	334	71	342	1,259
		1978-79	86	173	172	53	2	393	88	398	1,279
11.	Bavda	1977-78	55	87	111	7	-	58	1	47	311
		1978-79	55	80	83	-	2	60	1	34	260
12.	Shahuwadi	1977-78	90	202	282	22	-	247	14	81	848
		1978-79	90	125	335	5	2	263	26	130	886

TABLE NO. 68 (Contd)

Sr. No.	Panchayat Samiti	Year	EXPENDITURE								Total
			Sanitation and Health	Public works	Social & Moral promotion	Administration	Welfare	Preservation of Animal Husbandary	Collection of Land Revenues & maintenance	Others	
1	2	3	13	14	15	16	17	18	19	20	21
	District	1977-78	2,250	7,462	1,151	1,821	1,072	239	-	5	14,000
		1978-79	2,544	8,330	1,547	2,238	1,285	382	-	7	16,333
1.	Karvir	1977-78	245	944	168	419	113	13	-	2	1,904
		1978-79	241	1,318	264	418	124	22	-	2	2,389
2.	Panhala	1977-78	168	906	103	123	61	15	-	-	1,381
		1978-79	350	848	153	216	145	18	-	1	1,731
3.	Hatkanangle	1977-78	609	1,279	157	230	149	7	-	1	2,432
		1978-79	642	1,359	195	246	187	13	-	1	2,643
4.	Shirol	1977-78	403	634	95	249	57	18	-	-	1,456
		1978-79	335	806	231	282	109	12	-	-	1,775
5.	Kagal	1977-78	178	382	186	93	187	31	-	-	1,057
		1978-79	209	424	105	118	229	27	-	1	1,113
6.	Gadhinglaj	1977-78	93	912	86	152	189	4	-	1	1,437
		1978-79	138	678	112	176	83	5	-	-	1,305
7.	Chandgad	1977-78	32	210	47	110	60	19	-	-	478
		1978-79	38	259	53	112	55	25	-	-	542
8.	Ajra	1977-78	53	292	41	69	85	17	-	1	558
		1978-79	57	467	65	264	54	16	-	1	924

TABLE NO.68(Contd.)

1	2	3	13	14	15	16	17	18	19	20	21
9.	Bhudargad	1977-78	105	658	66	87	61	15	-	-	992
		1978-79	131	729	105	108	67	123	-	-	1,263
10.	Radhanagari	1977-78	217	764	78	125	41	72	-	-	1,207
		1978-79	352	664	90	112	82	84	-	1	1,375
11.	Bavda	1977-78	10	166	25	56	9	1	-	-	267
		1978-79	15	169	42	63	8	5	-	-	302
12.	Shahuwadi	1977-78	137	315	99	103	60	27	-	-	741
		1978-79	36	609	132	122	142	32	-	1	1,074

Note:- figures under Rs. 500

Source:- Zilla Parishad, Kolhapur.

TABLE NO.69 (A)
Receipts

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

Sr.No.	Budget Head of Account	1976-77 Actuals	1977-78 Actuals	1978-79 Revised	1979-80 Estimated
1	2	3	4	5	6
	<u>Self raised resources</u>				
1.	Local Fund cess including stamp duty grants.	28.18	23.51	43.30	33.30
2.	Local Rates	11,09	6,58	5,00	35,20
3.	Other taxes and fees	@	@	@	@
4.	Interest	2,58	2,08	2,00	10
5.	Police	@	@	@	@
6.	Education	1,65	1,81	1,00	1,50
7.	Medical	1,33	1,54	25	25
8.	Public Health	13	16	9	9
9.	Agriculture	9	38	30	85
10.	Animal Husbandry	5	4	1	1
11.	Industries & Cottage Industries	(-) @	(-)@	-	-
12.	Building & Communication	2,24	1,65	5,70	1,00
13.	Pensions	11	6	-	-
14.	Miscellaneous	5,46	5,62	7,60	2,00
I	Sub-Total (Self raised resources)	52,91	43,43	65,25	75,30
15.	Government Grants	6,39,67	7,24,87	8,43,55	3,12,85
16.	Government Grants (Agency Schemes)	21,85	14,44	1,20	-
II	Sub-Total Government grants (15+16)	6,61,52	7,39,31	8,44,75	3,12,85
	Total Revenue Receipt (I+II)	7,14,43	7,82,74	9,10,00	3,88,15
	<u>Debt Section</u>	12,85	1,78	3,15	1,32
	Loans and Advances				
	Deposits and Advances	6,71,73	9,28,77	1,03,00	48,50
	Remittances	5,72,55	6,19,26	7,50,00	2,50,00
	Others	-	-	-	-
III	Sub-total (Debt section)	12,57,13	15,49,81	8,56,15	2,99,82
IV	Total (I+II+III)	19,71,56	23,32,55	17,66,15	6,87,97
V	Opening Balance	1,04,63	54,81	55,19	25
	Grand Total (IV+V)	20,76,19	23,87,36	18,21,34	6,88,22

Note:- @ Rs. less than 500.

Source:- Chief Executive Officer, Zilla Parishad
Kolhapur.

TABLE NO. 69 (B)

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

Sr.No.	Head of Account	1976-77 Actuals	1977-78 Actuals	1978-79 Revised	1979-80 Estimated
1	2	3	4	5	6
1.	<u>Government Grants</u>	-	-	-	-
	I Land Revenue Grants	-	-	-	-
	II Equalisation Grants	-	-	-	-
	III Purposive Grants	5,03,86	5,25,14	6,31,91	2,11,20
	IV Establishment Grants	86,26	73,00	1,22,57	33,05
	V Deficit Adjustment Grants	-	-	-	-
	VI Local Cess Watching Grants	16,62	29,75	28,44	18,44
	VII Incentive Grants	-	-	-	-
	VIII Plan Scheme Grants	49,54	88,82	1,06,03	38,68
	IX Block Grants	-	5,38	47	-
	X Other Grants (Forest Revenue Grants)	-	2,78	1,64	11,48
	XI Grants to be refunded	-	-	(-)47,51	-
	Sub Total	6,56,28	7,24,87	8,43,55	3,12,85
2.	<u>Government Grants (Agency Schemes)</u>	21,86	14,44	1,20	-
	Total Government Grants (1+2)	6,78,44	7,39,31	8,44,75	3,12,85

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

TABLE NO.69 (C)

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

Sr.No.	Head of Account	1976-77 Actuals	1977-78 Actuals	1978-79 Revised	1979-80 Estimated
1	2	3	4	5	6
1.	Honoraria & Allowances to president Chairman and Members	2,60	2,31	3,27	3,03
2.	General Administration	51,16	43,10	72,43	20,02
3.	Interest	-	-	50	50
4.	Education	3,85,39	3,97,93	5,04,77	1,72,12
5.	Medical	4,53	3,51	6,23	1,99
6.	Public Health	38,46	29,05	38,09	11,54
7.	Ayurved	10,62	11,34	14,31	11,27
8.	Agriculture	14,72	11,30	10,01	6,26
9.	Animal Husbandry	13,57	14,02	17,56	8,30
10.	Forest	-	65	65	65
11.	Social Welfare	19,30	19,98	22,61	13,76
12.	Co-operation	-	-	-	-
13.	Industries	-	-	-	-
14.	C.D.P.	24,70	15,79	20,54	14,26
15.	Miscellaneous	-	-	-	-
16.	Building & Communication	91,53	1,19,57	1,16,66	68,58
17.	Public Health Engineering	18,25	16,40	20,22	8,61
18.	Irrigation	18,40	40,01	29,39	14,70
19.	Pension	13,44	17,07	19,50	9,82
20.	Miscellaneous	15,83	30,54	57,34	16,21
I	Sub-Total (Revenue Expenditure)	7,22,55	7,72,57	9,54,73	3,91,67
	<u>Debt Section</u>				
	Loans and Advances	22,09	2,77	3,25	1,31
	Deposits and Advances	3,54,53	9,46,14	1,03,00	45,00
	Remittances	5,71,45	6,20,15	7,50,00	2,50,00
	Others	-	-	-	-
II	Sub-Total (Debt Section)	12,48,07	15,69,02	8,56,35	2,96,31
III	Grand (Total (I+II))	19,70,62	23,41,59	18,11,08	6,87,98
IV	Closing Balance	54,81	55,19	25	25

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

TABLE NO. 70

Income and expenditure of Municipal Councils, Corporations and countonment Boards in Kolhapur district during 1977-78 & 1978-79 (Rs. in thousand)

Sr. No.	Name of Municipal Councils	Year	Grants & contributions		I N C O M E				Revenue derived from properties	Others	Total
			Government	Others	Octroi	Taxes on houses & Land	Other taxes	Total			
1	2	3	4	5	6	7	8	9	10	11	12
	Total for all Municipal Councils	1977-78	1,50,51	30	3,52,53	74,84	32,87	4,60,24	29,00	47,51	6,87,53
		1978-79	1,36,80	42	4,05,55	1,12,44	43,21	5,61,20	40,67	71,61	8,10,90
1.	Kolhapur	1977-78	86,62	1	2,11,14	46,00	20,01	2,77,15	18,09	33,14	4,15,01
		1978-79	74,93	3	2,34,44	88,10	26,26	3,48,80	27,93	58,60	5,10,29
2.	Panhala	1977-78	2,22	-	14	19	47	80	15	6	3,23
		1978-79	1,53	-	15	23	56	94	10	17	2,74
3.	Vadgaon	1977-78	5,05	-	3,23	54	60	4,37	75	15	10,32
		1978-79	4,88	-	3,66	71	61	4,98	91	24	11,01
4.	Ichalkaranji	1977-78	38,25	-	1,15,91	22,28	5,48	1,43,67	8,41	6,57	1,96,60
		1978-79	25,15	-	1,43,68	16,53	6,60	1,66,81	8,23	8,54	2,08,73
5.	Jaysingpur	1977-78	4,03	-	7,00	2,61	1,33	10,94	46	5,81	21,24
		1978-79	10,26	-	6,99	2,68	1,85	11,52	2,23	44	25,05
6.	Kurundwad	1977-78	4,34	29	2,12	46	2,18	4,76	14	10	9,63
		1978-79	4,80	34	2,56	69	2,65	5,90	20	17	11,41

TABLE NO. 70 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12
7.	Kagal	1977-78	2,34	-	3,14	94	1,60	5,68	14	91	9,07
		1978-79	4,27	-	3,30	1,21	3,40	7,91	17	2,14	14,49
8.	Murgud	1977-78	1,66	-	2,18	43	32	2,84	14	4	4,68
		1978-79	2,70	-	2,22	38	20	2,80	17	5	5,72
9.	Gadhinglaj	1977-78	5,13	-	6,47	1,18	82	8,47	32	64	14,86
		1978-79	6,11	-	7,19	1,71	88	9,78	77	1,14	17,80
10.	Malkapur	1977-78	87	@	1,19	21	16	1,56	10	9	2,62
		1978-79	1,57	5	1,36	20	20	1,76	16	12	3,66

TABLE NO. 70 (Contd)

Sl. No.	Name of Municipal Councils	Year	EXPENDITURE							Total
			General Administration	Cost of collection of taxes	Public safety	Public Health & convenience	Public Works	Public Institutions	Others	
1	2	3	13	14	15	16	17	18	19	20
	Total for all Municipal Councils	1977-78	47,57	34,15	18,90	1,64,51	60,62	1,04,64	1,45,24	5,75,53
		1978-79	58,33	41,14	24,04	1,76,05	79,39	1,28,12	2,01,19	7,08,26
1.	Kolhapur	1977-78	32,82	20,37	10,07	85,42	46,05	84,46	1,30,85	4,10,04
		1978-79	42,40	23,13	14,13	97,95	57,91	92,52	1,80,00	5,08,04
2.	Panhala	1977-78	19	16	25	32	1,21	24	21	2,58
		1978-79	34	18	11	25	19	23	27	1,57
3.	Vadgaon	1977-78	75	1,16	27	3,73	1,35	22	1,36	8,84
		1978-79	83	1,18	44	3,29	2,25	30	54	8,83
4.	Tchalkaranji	1977-78	9,18	6,42	5,69	58,02	4,98	13,62	2,14	1,00,05
		1978-79	9,15	10,02	6,44	55,91	6,45	21,37	2,41	1,14,75
5.	Jaysingpur	1977-78	2,05	1,07	1,31	7,83	1,88	4,84	6,42	26,03
		1978-79	2,29	1,54	81	6,57	3,85	6,99	1,07	23,12
-6.	Kurundwad	1977-78	73	73	51	40	2,60	-	13	5,10
		1978-79	88	80	84	1,64	67	-	5,05	9,88

TABLE NO. 70 (Contd)

1	2	3	13	14	15	16	17	18	19	20
7.	Kagal	1977-78	33	85	31	2,86	86	47	1,89	7,62
		1978-79	68	1,40	36	3,33	1,38	21	7,45	14,81
8.	Murgud	1977-78	60	45	2	1	97	2	1,76	3,83
		1978-79	71	49	2	2	69	1	3,64	5,58
9.	Gadhinglaj	1977-78	60	1,58	27	4,49	42	58	37	8,31
		1978-79	74	1,62	48	4,94	5,81	3,39	61	17,59
10.	Malkapur	1977-78	27	73	20	1,43	30	9	11	3,83
		1978-79	31	78	41	2,15	19	10	15	4,09

Source:- All Municipal Councils in Kolhapur district
(152)

TABLE NO. 71
 Plan Expenditure under different development head, sub-head during
 1976-77, 1977-78 & 1978-79 (Rs. in thousand)

Sr. No.	Development Head/ Sub-head	1976-77			1977-78			1978-79		
		State sector	Local sector	Total	State sector	Local sector	Total	State sector	Local sector	Total
<u>Agricultural Programme</u>										
1.	Agricultural Production	21	3,21	3,42	30	3,55	3,45	40	3,65	4,05
2.	Minor Irrigation	45,16	18,46	63,62	60,58	33,88	94,46	33,61	30,83	64,44
3.	Soil Conservation	28,99	-	28,99	24,75	-	24,75	37,03	-	37,03
4.	Animal Husbandry	4,68	64	5,32	6,24	4,14	10,38	7,21	2,99	10,20
5.	Dairy Development	6,36	-	6,36	12,37	-	12,37	36	-	36
6.	Forest	3,51	-	3,51	4,60	-	4,60	6,85	-	6,85
7.	Fisheries	46	-	46	75	-	75	52	-	52
8.	Ware Housing & Marketing	-	-	-	80	-	80	40	-	40
<u>Total for I-Agriculture Programme</u>		89,37	22,31	1,11,68	1,10,39	41,57	1,51,96	86,38	37,47	1,23,85
<u>II Co-operation & Community Development</u>										
1.	Co-operation	1,19,04	-	1,19,04	1,01,98	-	1,01,98	79,11	-	79,11
2.	Community Development	-	5,46	5,46	-	6,13	6,13	-	4,18	4,18
<u>Total II-Co-operation and Community Development</u>		1,19,04	5,46	1,24,50	1,01,98	6,13	1,08,11	79,11	4,18	83,29
<u>III Irrigation and Power</u>										
1.	Medium Irrigation	2,91	-	2,91	33,92	-	33,92	38,18	-	38,18
2.	Power	23,94	-	23,94	55,77	-	55,77	66,19	-	66,19
<u>Total III Irrigation & Power</u>		26,85	-	26,85	89,69	-	89,69	1,04,37	-	1,04,37

TABLE NO. 71 (Contd.)

1	2	3	4	5	6	7	8	9	10	11
IV	Industry and Mining	-	-	-	-	-	-	-	-	-
1.	Large and Medium Industry	-	-	-	29,74	-	23,58	16,19	-	16,19
2.	Small Scale Industry	-	-	-	12,61	-	8,77	4,77	-	4,77
3.	Seed Money	50,08	-	50,08	15,00	-	15,00	10,00	-	10,00
	Total IV Industry & Mining	50,08	-	50,08	50,35	-	47,35	30,95	-	30,95
V	Transport & Communications									
1.	Road Development	20,54	14,95	35,49	79,20	14,23	93,43	1,22,63	10,80	1,33,43
	Total V Transport & Communication	20,54	14,95	35,49	79,20	14,23	93,43	1,22,63	10,80	1,33,43
VI	Social Services									
1.	General Education	13,17	63,73	76,90	13,33	64,02	77,35	18,12	1,09,18	1,27,30
2.	Technical Education	3,29	-	3,29	4,03	-	4,08	2,39	-	2,39
3.	Medical a) Medical & Nursing	-	-	-	2,38	-	2,38	7,12	-	7,12
	b) Public Health	-	-	-	2,95	4,49	7,44	3,33	9,12	12,45
	c) Water Supply	1,15,94	12,92	1,28,66	1,26,04	2,90	1,28,94	69,85	17,24	87,09
4.	Nutrition Programme	-	79	79	-	64	64	2,08	85	1,93
5.	Housing	6,33	-	6,33	5,24	9,82	15,06	2,95	5,63	8,58
6.	Urban Development	33,65	-	33,65	19,42	5,00	24,42	12,44	11,73	24,17
7.	Backward Class Welfare	4,15	3,63	7,78	8	10,12	10,20	-	14,27	14,27
8.	Speial Welfare	38	-	38	-	86	86	-	1,23	1,23
9.	Labour & Labour Welfare	9,23	-	9,23	6,89	-	6,89	12,21	-	12,21
-	Total VI Social Services	1,86,46	84,81	2,71,27	1,80,36	97,85	2,78,21	1,29,49	1,69,25	2,98,74

TABLE NO. 71 (Contd)

1	2	3	4	5	6	7	8	9	10	11
VII	<u>Miscellaneous Programme</u>									
1.	Publicity & Rural broad-casting	4	-	4	-	-	-	-	-	-
2.	Employment Guarantee Scheme	11,99	-	11,99	16,19	-	16,19	12,63	-	12,63
		-	-	-	-	-	-	-	-	-
	Total VII Miscellaneous Programme	12,03	-	12,03	16,19	-	16,19	12,63	-	12,63
	Grand total for State Plan	5,04,37	1,27,53	6,31,90	6,35,16	1,59,78	7,94,94	5,65,57	2,21,70	7,87,27
<u>CENTRALLY SPONSORED SCHEMES</u>										
I	<u>Agricultural Programme</u>									
1.	Agricultural production	25	41	66	2,33	-	2,33	92	8	1,00
2.	Minor Irrigation	-	-	-	8,06	-	8,06	25,41	-	25,41
3.	Soil Conservation	8,40	-	8,40	8,48	-	8,48	15,98	-	15,98
4.	Animal Husbandry	6	52	58	57	-	57	21,13	-	21,13
5.	Forest	-	-	-	1,20	-	1,20	1,81	-	1,51
6.	Ware Housing & Marketing	-	-	-	-	-	-	1,00	-	1,00
	Total for I-Agricultural Programme	8,71	93	9,64	20,64	-	20,64	65,95	8	66,03
II	<u>Industry & Mining</u>									
1.	Others (E.G.S.)	-	-	-	-	-	-	40	-	40
2.	Seed Money	2,85	-	2,85	-	-	-	-	-	-
	Total II Industries & Mining	2,85	-	2,85	-	-	-	40	-	40
III	<u>Transport & Communications</u>									
1.	Road Development	-	-	-	-	-	-	16,77	-	16,77
	Total III Transport & Communications	-	-	-	-	-	-	16,77	-	16,77

TABLE NO. 71 (Contd)

1	2	3	4	5	6	7	8	9	10	11
IV	<u>Social Services</u>									
1.	General Education		25	25	-	-	-	-	-	-
2.	Medical a) Medical & Nursing									
	b) Public Health	3,38	39,49	42,87	-	-	-	2,63	-	2,63
	c) Water supply							28,40	-	28,40
3.	Nutrition Programme		60	60	-	-	-	-	34	34
	Total IV Social Services	3,38	40,34	43,72	-	-	-	31,03	34	31,37
V	<u>Miscellaneous Programme</u>									
1.	Administration Expenditure							2,95	-	2,95
2.	Risk fund Contribution							1,04	-	1,04
3.	Others	4		4				14		14
	Total V Miscellaneous Programme	4		4				4,13		4,13
	Grand total of Centrally Sponsored	14,98	41,27	56,25	20,64	-	20,64	1,18,28	42	1,18,70
	GRAND TOTAL (STATE & CENTRAL)	5,19,35	1,68,20	6,88,15	6,55,80	1,59,78	8,15,58	6,83,86	2,22,12	9,05,97

Source: District Statistical Office, Kolhapur.

TABLE NO. 72

Important physical achievements under plan during 1977-78 and 1978-79

Sr. No.	Name of the Development Head/Sub-head	Items	Unit	physical Achievement during	
				1977-78	1978-79
1	2	3	4	5	6
I	<u>AGRICULTURAL PROGRAMME</u>	1. Improved seed distribution			
		a) Foodgrain by type	qtl.	1673	1453
		i) Wheat	"	274	191
		ii) Jowar	"	754	737
		iii) Paddy	"	631	431
		b) oil seeds	"	14	43
		Others	"	5	1
		2. Soil Conservation	Hect.	547	452
		a) Area bunded	"	32.92	10.41
		b) Area terraced	"	792	755
		3. Chemical Fertilizers distributed			
		a) Ammonium Sulphate	MT	1,334	2,339
		b) Super phosphate	"	18,277	20,846
		c) Fertilizer Mixture	"	58,865	97,540
		d) Urea	"	30,431	34,960
		e) Others	"	5,107	5,478
		4. Compost production & other Manurial resources			
a) Compost pits dug	No.	28,572	27,339		
b) Compost prepared	M.T.	71,440	68,370		
<u>IRRIGATION</u>					
5. New wells constructed	No	-	-		
6. Old wells repaired	"	-	-		
7. Installation of pumping sets	"	-	-		
8. Handpumps constructed	"	1	11		

TABLE NO. 72 (Contd.)

1	2	3	4	5	6
		9. Bandhas repaired	No.	-	-
		10. Additional Irrigation Potential created	Hect.	91	3,083
		<u>ANIMAL HUSBUNDRY</u>			
		11. Veterinary dispensaries a veterinary and centres started	No.	9	-
		12. Artificial insemination centres started	"	41	47
		13. Afforestation	Hect.	808	1066
		14. Plantation of valuable trees	No.	682	597
		15. <u>FISHERIES</u>			
		Fish Farms established	No.	-	-
		16. Finger lings stocked	No. in lakh	8	9
		17. Netting of fish	kg.	2,00,000	1,00,000
		Agricultural Credit Societies.			
		18. a) Societies formed	No.	-	-
		b) Membership added	"	-	-
		Co-operative farming			
		19. a) Societies formed	"	-	-
		b) Membership added	"	-	-
		Processing societies.			
		20. a) Societies formed	"	-	-
		b) Membership added	"	-	-
		Lift irrigation Societies			
		21. a) Societies formed	"	21	20
		b) Membership added	"	1220	745
		Industrial Co-operative Societies			
		22. a) Societies formed	"	4	1
		b) Membership added	"	1953	37
		Handloom Weaves Societies			
		23. a) Societies formed	"	-	1
		b) Membership added	"	784	290

II CO-OPERATIVE
& C.D.

TABLE NO. 72 (contd.)

1	2	3	4	5	6
		24. Loans advanced by Agril credit societies.			
		1) Short term	Rs. in lakh	112.15	114.03
		2) Medium term	"	2069.68	1773.77
		3) Long term	"	-	-
		4) % of recovery	"	80	83
		<u>COMMUNITY DEVELOPMENT</u>			
		25. No. of Blocks of C.P.A. pattern	No.	-	-
		26. No. of village covered	No.	-	-
		27. Population covered	No.	-	-
	<u>POWER</u>	28. No. of villages electrified	No.	8	32
		29. No. of electric pumps connected	No.	1044	1380
		<u>ROADS</u>			
		30. District Roads			
		a) New roads constructed	Km.	6.70	7.60
		b) Roads modernised	"	22.60	27.40
		31. Bridges constructed	No.	1	1
		32. Culverts constructed	No.	-	65
	<u>IV Transport & Communication</u>	<u>EDUCATION</u>			
		33. School Building constructed			
		a) Building constructed	No.	91	-
		b) Rooms in	"	172	-
		34. Teachers trained	"	6737	6876
	<u>V Social Services</u>	35. School started			
		a) Primary	"	-	-
		b) Secondary	"	-	1

TABLE NO. 72 (Contd.)

1	2	3	4	5	6
		36. No. of Pupils increased	No.	5430	1771
		a) Primary	"	1231	11685
		b) Secondary	"		
		<u>MEDICAL AND HEALTH</u>			
		37. Building for Hospital & dispensaries constructed.	"	1	2
		38. Additional Beds	"	-	-
		39. Building for P.H. Centres	"	-	-
		40. Primary Health Centres started	"	-	-
		41. Family planning units started	"	-	-
		42. Sterilisations	"	3709	6702
		43. Drinking water wells constructed	"	-	30
		44. Villages benefited by rural water supply schemes.	"	-	30
		45. Doctors appointed	"	3	-
		46. Nurses appointed	"	11	29
		47. Insertion of I. U.C.D.	"	2	21

Source: District Statistical Office, Kolhapur.

TABLE NO. 73

Statement showing the C.D. Programme in Kolhapur districts as on 31.3.1978 & 31.3.1979

Sr. No.	Type of Blocks	Year	Area in Sq. km.	No. of villages			Population in 1000's		S.T. population of T.D. Blocks	Remarks
				Inhabited	Deserted	Total	1961	1971		
1	2	3	4	5	6	7	8	9	10	11
I	Stage I	1978-78	-	-	-	-	-	-	-	-
II	St. c. II	1978-79	-	-	-	-	-	-	-	-
II	Stage II	1977-78	588.7	52	-	52	1,67	2,18	-	-
		1978-79	588.7	52	-	52	1,67	2,18	-	-
III	Post Stage II	1977-78	7410.2	1,031	10	1,041	11,27	13,98	-	Included one urban area of Gandhinagar in Karvir post stage II Block
		1978-79	7410.2	1,031	10	1,041	11,27	13,98	-	
IV	M.D.P. & T.D.B	1977-78	-	-	-	-	-	-	-	-
		1978-79	-	-	-	-	-	-	-	-
Total		1977-78	7873.2	1,083	10	1,093	12,94	16,16	-	-
		1978-79	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.

2) Totals of population may not tally due to rounding (col.8,9)

Source:- Directorate of Economics & Statistics, Bombay.

TABLE NO. 74

Expenditure incurred in different stages in Kolhapur district upto end of 1977-78 and 1978-79

Sr. No.	Name of the Block and size of C.P.A. pattern	Expenditure incurred in '000 Rs.												Total upto 31.3. 1979	Remarks
		State I				State II			Post Stage II						
		Upto 31.3. 1977	Dur- ing 77 1978	Dur- ing 1978 79	Total upto 31.3. 1979	Upto 31.3. 1977	Dur- ing 78	Dur- ing 1978 79	Total upto 31.3. 1979	Upto 31.3 1977	Dur- ing 1977 1978	Dur- ing 1978 79	Total upto 31.3. 1979		
3	4	5	6	7	8	9	10	11	12	13	14	15	16		
1.	Karvir 2.5	-	-	-	-	8,01	-	-	8,01	23,72	87	1,23	25,82	33,83	
2.	Panhala 2.0	-	-	-	-	6,64	-	-	6,64	14,96	30	7	15,33	21,97	
3.	Hatkanangle 2.5	22,61	-	-	22,61	13,01	1,04	18	14,23	-	-	-	-	36,84	
4.	Shirol 2.0	22,37	-	-	22,38	6,36	-	-	6,36	9,04	93	1,08	11,05	39,79	
5.	Kagal 1.5	11,88	-	-	11,88	3,77	-	-	3,77	3,56	67	13	4,36	20,01	
6.	Gadhinglaj 1.5	17,29	-	-	17,29	6,46	-	-	6,46	2,52	38	-	2,90	26,65	
7.	Chandgad 1.0	10,92	-	-	10,92	2,63	-	-	2,63	5,82	1	-	5,83	19,38	
8.	Ajra 1.0	10,97	-	-	10,97	2,24	-	-	2,24	3,47	35	8	3,90	17,11	
9.	Bhudargad 1.5	11,84	-	-	11,84	3,47	-	-	3,47	6,20	45	1,22	7,77	23,08	
10.	Radhanagar 1.5	15,83	-	-	15,83	5,40	-	-	5,40	82	32	1	1,15	22,38	
11.	Bavda 1.0	11,82	-	-	11,82	5,74	-	-	5,74	4	5	10	19	17,75	
12.	Shahuwadi 1.5	18,87	-	-	18,57	2,39	-	-	2,39	3,83	12	2	3,97	24,93	
	Total 19.0	15,411	-	-	15,411	66,12	1,04	18	67,34	73,98	4,45	3,84	82,27	30,372	

Source:- Directorate of Economics & Statistics, Bombay-

TABLE NO.75

Physical achievement on selected items in C.D. Blocks of Kolhapur district during 1977-78 and 1978-79

S. No.	Item	Year	Unit	Achievement in the Blocks												Total
				Karvir	Panhal	Hatkanangle	Shiraj	Kagal	Gadgaon	Chandgad	Ajanta	Bhudargad	Radinagari	Bavda	Shahu	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1.	Improved seed distributed	77-78	Qtl.	206	2,229	556	350	246	190	91	61	90	81	63	178	4241
		78-79	"	154	2,750	67	465	232	300	52	72	43	44	55	38	422
2.	Chemical fertilisers distributed	77-78	100 Qtl.	44,6	10,1	21,1	13,7	16,7	1399	440	472	239	239	36	135	4194
		78-79	"	43,1	26	45,8	315	91	312	238	258	262	429	36	11	3067
3.	Greenmanure seed distributed	77-78	kg.	-	2,700	2,150	115	-	-	-	-	4020	-	-	-	10,500
		78-79	"	-	1,000	-	-	-	-	-	-	6000	-	-	-	7000
4.	Distribution of improved implements (Total)	77-78	Rs.	-	-	-	-	-	-	-	-	3828	-	-	-	3828
		78-79	"	-	-	-	-	-	-	-	-	4000	-	-	-	4000
5.	Chemical pesticides distributed	77-78	Qtls.	-	12	163	-	15	10	4	122	12	-	-	16	354
		78-79	"	22	1	-	13	-	21	-	16	7	-	-	27	95
5.	New compost pit filled	77-78	Lit.	-	118	432	-	-	207	175	578	95	15	530	2	2150
		78-79	"	140	12	-	2310	592	1567	443	571	1176	488	150	683	3439
5.	New compost pit filled	77-78	No.	1,733	3,500	1,016	14	115	1567	443	571	1176	488	150	683	12104
		78-79	"	1,068	3,064	15	-	427	3247	999	276	683	1308	1498	545	13723

TABLE NO. 75 (Contd)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
7.	Improved animals supplied															
	1) Bulls	77-78	No.	-	-	-	-	-	-	-	1	-	10	2	-	13
		78-79	"	-	-	-	-	-	1	4	-	-	9	-	-	13
		77-78	"	-	-	-	-	-	-	-	1	-	-	-	-	1
	1) Others	77-78	"	-	-	-	-	-	-	-	1	-	-	-	-	1
		78-79	"	-	3	-	-	-	-	1	1	-	-	-	-	5
8.	Improved birds supplied.	77-78	"	145	-	100	100	-	45	40	40	-	38	40	-	548
		78-79	"	101	9,650	-	100	-	50	139	220	45	40	324	45	10714
9.	Animals castrated	77-78	"	100	109	789	373	227	1596	1641	1055	733	191	89	255	7208
		78-79	"	133	645	898	539	408	1422	1402	1149	648	259	125	235	7863
10.	Minor irrigation works - Gross addl. area likely to be irrigated.	77-78	Hect.	249	40	17	-	-	36	-	-	17	7	-	32	396
		78-79	"	172	-	24	12	-	20	-	-	12	-	-	22	332
11.	Land reclaimed	77-78	Area in	-	-	-	-	-	-	-	-	9	4	-	-	13
		78-79	Hect.	-	-	-	-	-	-	-	-	-	-	-	-	-
12.																

TABLE NO. 75 (Contd)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
12.	Soil Conservation															
a)	Area counter bunded	77-78	Hect.	-	8	8	8	8	8	8	8	8	8	8	8	8
		73-79	"	-	8	8	8	8	8	8	8	8	8	8	8	8
b)	Area terraced	77-78	"	-	9	9	9	9	123	-	-	8	50	-	-	190
		73-79	"	49	2	2	2	2	78	-	-	3	66	-	-	198
13.	Drinking Water wells constructed.	77-78	No.	-	2	2	2	2	1	1	-	-	7	8	2	21
		73-79	"	3	2	2	2	2	1	5	-	2	6	-	8	27
14.	New Kachhad constructed	77-78	Kms.	3	4	4	4	4	6	6	2	5	-	3	9	64
		73-79	"	-	6	6	6	6	14	9	3	3	-	3	11	39
15.	Sewing Centres functioning in rural areas.	77-78	No.	-	-	-	-	-	-	-	-	3	-	-	-	8
		73-79	"	-	-	-	-	-	-	-	-	1	-	-	-	1
16.	Peoples contribution.	77-78	Rs.	17,221	19,992	23,431	42,700	1,74,79	1,44,3	39,555	1,22,00	7,250	5,723	6,703	1,60,98	2,06,799
		73-79	"	1,44,331	31,619	15,039	60,250	1,98,48	10,000	94,07	5,750	20,452	23,787	6,724	93,222	5,09,129

Source: Directorate of Economics & Statistics, Bombay.

TABLE NO. 76

Wholesale prices of Certain Agricultural Commodities at Regulated Markets in Kolhapur district during 1977 and 1978
(Month and Spot of wholesale prices in Rs. per quintal)

Sr. No.	Important Commodity	Centre	Year	Variety	Jan.	Feb.	March	Apr	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.	18.		
1.	Gur	Kolhapur	1977	No.2	190	210	200	205	200	208	197	226	235	210	209	206	201		
			1978	"	160	138	155	128	128	125	138	123	103	205	146	140	147		
		Gadhing-laj	1977	Deshi	185	190	175	190	180	180	180	170	170	170	150	175	168	176	
			1978	"	140	135	135	130	130	125	140	140	135	175	150	115	115	138	
		Jaysingpur	1977	Kapur	146	130	139	126	116	110	130	166	166	166	166	140	125	135	
			1978	"	176	197	186	180	180	190	188	175	160	171	170	165	178		
		Vadgaon	1977	"No.2	190	200	185	190	196	193	197	177	170	170	135	130	134		
			1978	"	145	130	145	135	120	125	115	120	125	170	140	120	133		
		2.	Groundnut	Kolhapur	1977	Koparghaon	294	332	350	380	390	370	330	307	525	249	266	278	322
					1978	"	267	260	265	280	254	243	222	223	210	183	236	271	241
Gadhing-laj	1977			Jada	295	340	355	360	406	370	370	290	255	190	273	281	316		
	1978			"	278	265	295	263	258	226	220	206	205	195	220	200	236		
Jaysingpur	1977			Japannibold	273	282	280	278	280	270	242	245	213	232	228	236	255		
	1978			"	300	345	380	390	435	391	390	365	274	230	293	280	339		
Vadgaon	1977	Koparghaon	310	355	365	385	415	395	385	315	270	250	260	285	333				
	1978	"	275	380	290	275	267	260	245	235	225	230	235	240	254				
Dist. Average			1977	"	302	344	358	383	383	388	363	341	263	250	263	282	323		
			1978	"	276	270	278	263	261	252	231	229	213	207	236	256	248		

TABLE NO. 7 (contd)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.
3.	Jowar	Jaysingpur	1977 1978	Kar "	90 112	90 108	91 118	95 115	97 118	105 125	107 124	98 122	100 130	75 75	86 103	85 89	93 112
		Vadgaon	1977 1978	Hyb rid	107 95	112 95	115 98	115 98	115 98	125 95	142 100	120 95	120 90	80 80	90 80	100 90	112 93
4.	Maize	Vadgaon	1977 1978	White "	95 100	100 105	102 106	105 106	105 106	105 110	112 108	110 100	105 90	95 92	90 90	100 90	103 100
5.	Wheat	Vadgaon	1977 1978	Ban shi	180 180	160 165	155 155	145 140	165 150	145 155	140 150	156 150	175 155	175 150	175 150	175 155	162 155
		Dist. Average	1977 1978	" "	180 180	160 165	155 155	145 140	165 150	145 155	140 150	156 150	175 155	175 150	175 150	175 155	162 155
6.	Gram Whole	Jaysingpur	1977 1978	Deshi "	229 143	220 170	198 150	235 150	213 180	210 180	215 182	226 180	250 205	246 230	245 220	240 229	227 185
		Vadgaon	1977 1978	Jawa ri	145 230	155 220	145 230	150 225	175 210	172 208	177 210	185 215	185 235	210 245	210 240	240 235	179 225
7.	Gram (Dal)	Vadgaon	1977 1978	" "	175 270	180 265	175 285	220 230	210 270	210 265	220 255	215 270	265 380	265 300	290 295	300 290	313 270
8.	Tur	Jaysingpur	1977 1978	Deshi "	240 173	262 220	264 190	240 194	241 226	238 213	262 225	260 211	330 290	304 236	230 -	- -	270 218
		Vadgaon	1977 1978	Jawa ri	175 230	235 250	205 260	200 265	210 265	205 270	205 265	200 260	250 260	255 260	270 250	270 255	221 250
8.	Tur (Dal)	Vadgaon	1977 1978	" "	300 425	375 440	365 465	350 450	350 440	375 430	380 440	390 450	400 500	425 500	450 500	450 490	384 461

TABLE NO. 76(Contd)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
10.	Kulthi	Jaysingpur	1977	Deshi	175	157	165	160	145	155	145	135	136	135	150	148	151
			1978	"	210	202	214	232	252	250	225	210	185	134	175	180	207
11.	Chillies	Gadhinglaj	1977	Jawar	220	205	215	220	250	240	240	230	230	135	165	180	211
			1978	"	165	160	165	167	167	160	150	180	126	126	140	150	151
12.	Tobacco	Jaysingpur	1977	Angad	300	300	200	350	225	205	225	200	250	300	300	250	259
			1978	"	750	-	625	500	450	400	400	400	375	435	300	300	449
13.	Cormander	Jaysingpur	1977	Deshi	400	413	400	400	400	317	250	229	225	211	210	172	303
			1978	"	945	765	751	-	785	852	752	651	536	600	545	560	704
14.	Urid	Vadgaon	1977	Jawar	850	875	850	750	775	790	700	450	550	540	550	575	688
			1978	"	525	500	450	400	400	400	375	300	225	225	210	190	350
15.	Chawal	Vadgaon	1977	"	225	225	230	220	250	250	250	230	240	210	220	235	233
			1978	"	220	225	220	230	240	260	260	250	250	265	265	250	245
15.	Chawal	Vadgaon	1977	"	180	190	190	200	220	240	240	225	175	185	200	225	208
			1978	"	225	220	225	225	236	260	255	265	225	235	230	234	

Source: Agricultural Produce Market Committees in Kolhapur district.

TABLE NO. 77

Monthwise Maximum Minimum and Average Retail Prices of Important Commodities at District head quarters during 1977- and 1978 (Price in 0.00 Rs. (Kolhapur))

S. No.	Commodity	Brief description of quality & Variety	Year	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	17	
1.	Cereals Rice Clean(Fine)	Jinga	1977	kg.	3.50	4.00	3.59	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50
			1978	"	-	-	-	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00
2.	Rice Clean (Medium)	Sal	1977	"	2.30	2.60	2.52	2.30	2.60	2.48	2.30	2.30	2.30	2.30	2.30	2.30	2.30
			1978	"	-	-	-	2.00	2.25	2.15	2.20	2.20	2.20	2.20	2.20	2.20	2.20
3.	Rice Clean (Coarse)	Local	1977	"	1.80	1.80	1.80	1.80	1.90	1.82	1.90	1.90	1.90	1.90	1.90	1.90	1.90
			1978	"	-	-	-	2.20	2.20	2.20	1.80	2.20	1.80	1.90	1.90	1.90	1.90
4.	Wheat (Medium)	Sarbati	1977	"	2.15	2.15	2.15	1.80	1.80	1.80	1.75	1.80	1.75	1.60	1.70	1.52	
			1978	"	-	-	-	1.90	2.00	1.93	1.90	2.00	1.90	1.75	1.80	1.73	
5.	Wheat (Medium)	Banshi	1977	"	2.20	2.25	2.22	1.90	2.00	1.95	1.80	1.80	1.80	1.90	2.00	1.85	
			1978	"	-	-	-	2.00	2.20	2.06	2.00	2.20	2.10	1.50	2.10	1.75	
6.	Wheat Flour (White Atta)	-	1977	"	1.75	2.00	1.81	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	
			1978	"	-	-	-	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
7.	Jowar (White)	Shalu	1977	"	1.40	1.50	1.39	1.40	1.50	1.40	1.40	1.40	1.40	1.40	1.40	1.40	
			1978	"	-	-	-	1.60	1.65	1.62	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	
8.	Jowar (Yellow)	Hybrid	1977	"	1.10	1.10	1.10	1.10	1.10	1.10	1.40	1.20	1.17	1.20	1.25	1.21	
			1978	"	-	-	-	0.95	0.95	0.95	0.95	0.95	0.95	1.00	1.00	1.00	
9.	Bajara (Jawari)	"	1977	"	1.30	1.40	1.37	1.25	1.30	1.27	1.35	1.35	1.35	1.30	1.35	1.32	
			1978	"	-	-	-	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	
10.	Pulses (Gram(whole))	Jawari	1977	"	1.75	1.80	1.77	1.80	2.20	2.00	2.20	2.20	2.20	2.00	2.20	2.12	
			1978	"	-	-	-	2.00	2.60	2.20	2.60	3.00	2.60	2.00	2.30	2.12	

TABLE NO. 77(Contd..)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
11	Gram(Dal)	Gavran	1977 1978	kg. "	1.80 -	1.80 -	1.80 -	1.70 2.70	2.00 2.95	1.82 2.78	1.90 2.95	2.00 3.40	1.98 3.15	1.80 3.00	1.90 3.00	1.85 3.00
12.	Azhar(Dal)	(Kampur) Barshi	1977 1978	" "	3.20 -	3.20 -	3.20 -	3.60 4.60	3.00 4.60	3.90 4.60	3.80 4.90	4.00 4.90	3.95 4.90	3.60 4.50	3.60 4.00	3.60 4.76
13.	Mung(Dal)	(Indoor) Deshi	1977 1978	" "	3.00 -	3.00 -	3.00 -	3.00 3.80	3.20 4.00	3.05 3.86	3.20 3.80	3.20 4.30	3.20 4.14	3.40 4.00	3.40 4.40	3.40 4.25
14.	Urid(Dal)	Tawari	1977 1978	" "	3.60 -	3.80 -	3.70 -	3.80 3.90	3.80 4.00	3.30 3.95	3.80 3.90	3.80 3.90	3.30 3.90	3.80 3.90	3.80 4.20	3.80 4.05
15.	Masur(Dal)	Nashik Deshi	1977 1978	" "	3.00 -	3.20 -	3.05 -	3.20 4.40	3.20 4.60	3.20 4.46	3.20 3.00	3.20 4.60	3.20 4.28	2.80 3.50	3.00 3.80	2.96 3.57
16.	Sugar and Gur Sugar(C-30)	Open Market	1977 1978	" "	4.40 -	4.40 -	4.40 -	4.20 3.10	4.40 3.30	4.29 3.20	4.20 3.30	4.20 3.80	4.20 3.62	4.10 3.60	4.30 3.70	4.20 3.62
17.	Sugar(D-30)	Fair pri ce shop	1977 1978	" "	2.15 -	2.15 -	2.15 -	2.15 2.15	2.15 2.15	2.15 2.15	2.15 2.15	2.15 2.15	2.15 2.27	2.15 2.30	2.15 2.30	2.15 2.30
18.	Gur	No.2	1977 1978	" "	1.80 -	2.25 -	1.96 -	1.90 1.50	2.00 2.00	1.98 1.66	2.00 1.50	2.00 2.00	2.00 1.66	2.00 1.50	2.00 1.50	2.00 1.50
19.	Oil Grounut Oil	Popular	1977 1978	" "	8.20 -	8.90 -	8.50 -	9.20 7.80	10.50 8.00	9.98 7.60	9.20 8.00	9.50 8.40	9.38 8.16	8.40 7.60	10.00 8.00	9.40 7.35
20.	Other Oil Vanspati	Dalda Loose	1977 1978	" "	10.40 -	11.00 -	10.85 -	11.00 10.00	11.00 10.00	11.00 10.00	11.00 10.00	11.00 10.00	11.00 10.00	10.50 10.00	11.00 10.00	10.90 10.00
21	Milk	Buffloe	1977 1978	Lit. "	2.50 -	2.50 -	2.50 -	2.50 2.50	2.50 2.50	2.50 2.50	2.50 2.50	2.50 2.60	2.50 2.56	2.50 2.50	2.50 2.50	2.50 2.50
22.	Goat Meat	-	1977 1978	Kg. "	10.00 -	10.00 -	10.00 -	11.00 12.00	11.00 12.00	11.00 12.00	11.00 12.00	11.00 12.00	11.00 12.00	11.00 12.00	11.00 12.00	11.00 12.00
23.	Fresh Fish	-	1977 1978	" "	5.00 -	5.00 -	5.00 -	5.00 5.00	5.00 5.00	5.00 5.00	5.00 5.00	5.00 5.00	5.00 5.00	5.00 5.00	5.00 5.00	5.00 5.00

TABLE NO. 72 (Contd)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
24.	Eggs	Hen	1977	Doz.	4.80	5.40	5.30	4.20	4.80	4.65	4.20	4.20	4.20	4.00	4.00	4.00
			1978	"	-	-	-	4.80	4.80	4.80	4.20	4.80	4.44	4.20	4.20	4.20
25.	Condiments of Spices Salt	Black Mothe	1977	kg.	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
			1978	"	-	-	-	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30
26.	Turmeric	Sangli	1977	"	5.00	5.50	5.25	5.50	6.00	5.62	6.00	7.00	6.25	7.00	7.00	7.00
			1978	"	-	-	-	10.00	10.00	10.00	9.50	10.00	9.90	10.00	10.00	10.00
27.	Dry Chill- ies	Byadgi	1977	"	9.00	9.00	9.00	9.00	9.00	9.00	8.0	9.00	8.87	8.50	8.00	8.60
			1978	"	-	-	-	6.50	6.50	6.50	6.50	7.00	6.70	6.50	6.50	6.50
28.	Vegetable Potato	Belgaum	1977	"	1.40	1.40	1.40	1.30	1.30	1.30	1.30	1.30	1.30	1.20	1.90	1.49
			1978	"	-	-	-	1.25	1.25	1.25	1.10	1.20	1.12	1.35	1.50	1.46
29.	Onion	Lalpen nu	1977	"	1.00	1.10	1.05	1.00	1.00	1.00	1.00	1.00	1.00	0.60	0.90	0.72
			1978	"	-	-	-	0.55	0.75	0.68	0.55	0.80	0.65	0.60	0.60	0.50
30.	Fruits & Nuts Plantains	Medium	1977	Doz.	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50	1.50
			1978	"	-	-	-	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	2.00
31.	BEVER AGES Tea leaf	Mudis Family Mix.	1977	kg.	15.00	15.00	15.00	16.00	16.00	16.00	N.A	N.A	N.A	21.00	22.00	21.60
			1978	"	-	-	-	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00
32.	Coffee Powder	Polson	1977	"	14.00	14.00	14.00	14.00	15.00	14.25	14.00	14.00	14.00	14.00	14.00	14.00
			1978	"	-	-	-	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00
33.	POWER LIGHT & LUBRICAN- TS Kerosene Oil	Caltex	1977	lit.	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25
			1978	"	-	-	-	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20
34.	Charcoal	Jungali Choliy	1977	40kg.	29.33	29.33	29.33	29.33	29.33	29.33	29.33	29.33	29.33	29.33	29.33	29.33
			1978	"	-	-	-	27.00	27.00	27.00	27.00	27.00	27.00	27.00	27.00	27.00
35.	Match Box	Wimco	1977	Box	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13
			1978	"	-	-	-	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13

TABLE NO. 77(Contd)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
36.	Fire wood	Jangali Angad	1977 1978	40kg. "	8.00 -	8.00 -	8.00 -	8.00 9.00	8.00 9.00	8.00 9.00	8.00 9.00	8.00 9.00	8.00 9.00	8.00 9.00	8.00 9.00	8.00
37.	CLOTHING Dhoti	Powerloom in Ichlka ranji	1977 1978	Pair "	38.50 -	38.50 -	38.50 -	33.50 33.50	33.50 33.50	33.50 33.50	33.50 33.50	33.50 33.50	33.50 33.50	33.50 35.00	33.50 35.00	33.50
38.	Sari	Combtore 5 metre	1977 1978	Signal "	32.50 -	32.50 -	32.50 -	32.50 35.00	32.50 35.00	32.50 35.00	32.50 35.00	32.50 35.00	32.50 35.00	32.50 35.00	32.50 35.00	32.50
39.	Shirting	Sarangpur Mills Ahmedbad	1977 1978	Mtr. "	5.40 -	5.40 -	5.40 -	5.40 5.40	5.40 5.40	5.40 5.40	5.40 5.40	5.40 5.40	5.40 5.40	5.40 5.40	5.40 5.40	5.40
40.	Coating (Co- tton tusser medium quali ty 70 c.m. wide)	Binnay	1977 1978	" "	6.16 -	6.16 -	6.16 -	6.16 6.16	6.16 6.16	6.16 6.16	6.16 6.16	6.16 6.16	6.16 6.16	6.16 6.16	6.16 6.16	6.16
41.	Blouse piece (specief) earth) utensils	Shubha (br-laxmi mills	1977 1978	" "	5.25 -	5.25 -	5.25 -	5.25 4.00	5.15 4.00	5.25 4.00	5.25 4.00	5.25 4.00	5.25 4.00	5.25 4.00	5.25 4.00	5.25
42.	Brass	Medium guage	1977 1978	kg. "	32.50 -	32.50 -	32.50 -	32.50 32.00	32.50 34.50	32.50 33.83	32.50 32.00	32.50 34.00	32.50 32.40	33.00 34.00	35.00 34.00	33.00
43.	Miscellaneous Items for Consumption															
43.	Washing Soap	Tata 501	1977 1978	Per Bar	2.70 -	2.00 -	2.70 -	2.70 2.70	2.70 2.70	2.70 2.70	2.70 2.70	2.70 2.70	2.70 2.70	2.70 2.70	2.70 2.70	2.70
44.	Toilet Soap	Human	1977 1978	Per cake	1.30 -	1.30 -	1.30 -	1.30 1.30	1.40 1.30	1.33 1.30	1.35 1.30	1.40 1.35	1.37 1.34	1.35 1.35	1.35 1.35	1.35
45.	Pan(Medi.)	Nos.	1977 1978	100 Nos.	1.00 -	1.00 -	1.00 -	1.00 0.80	1.00 1.00	1.00 0.85	1.00 1.00	1.00 1.00	1.00 1.00	1.00 1.00	1.00 1.00	1.00
46.	Supari	Mangalore	1977 1978	kg. "	12.00 -	12.00 -	13.52 -	12.00 10.50	12.00 10.50	12.00 10.50	12.00 10.50	12.00 11.00	12.00 10.70	11.00 11.00	12.00 12.00	11.60 11.00

TABLE NO. 77(Contd..)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
47.	Tobacco leaf	No.1 Jaysingpur	1977	kg.	15.00	15.00	15.00	15.00	16.00	15.50	16.00	16.00	16.00	16.00	16.00	16.00
			1978	"	-	-	-	12.00	13.50	12.50	13.50	13.50	13.50	13.50	13.50	14.00
48.	Cigarettes	Panama	1977	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
			1978	Nos.	-	-	-	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10
49.	Bidi	Momin	1977	25	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45
			1978	Nos.	-	-	-	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45
50.	Hair Oil	Swastik	1977	Bottle	3.20	3.20	3.20	3.20	3.20	3.20	3.20	3.20	3.20	3.20	3.20	3.20
			1978	of 75ml.	-	-	-	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40
51.	Paper	Printing White 16x26"	1977	kg.	5.00	5.50	5.40	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50
			1978	"	-	-	-	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50

Contd.....

TABLE NO. 77 (Contd.)

Sr. No.	Commodity	Brief description of quality & Variety	Year	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
18	19	20	21	22	23	24	25	26	27	28	29					
1.	Cereals Rice Clean (fine)	Jirga	1977	kg.	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.60	3.52	3.40	3.40	3.40
			1978	"	3.00	3.00	3.00	3.00	3.25	3.20	3.25	3.25	3.25	3.25	3.25	3.25
2.	Rice clean (Medium)	Sal	1977	"	2.30	2.30	2.30	2.30	2.30	2.30	2.25	2.25	2.25	2.20	2.20	2.20
			1978	"	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.00	2.20	2.05
3.	Rice Clean (Coarse)	Local	1977	"	1.80	1.95	1.85	1.90	1.95	1.91	1.90	2.00	1.98	1.90	1.90	1.90
			1978	"	1.80	1.90	1.85	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80	1.80
4.	Wheat (Medium)	Sarbat	1977	"	1.60	1.60	1.60	1.70	1.70	1.70	1.70	1.70	1.70	1.70	1.70	1.70
			1978	"	1.80	1.80	1.80	1.80	1.85	1.83	1.60	1.60	1.60	1.70	1.90	1.73
5.	Wheat (Medium)	Banshi	1977	"	1.90	1.90	1.90	2.00	2.10	2.05	2.00	2.20	2.04	1.90	2.00	1.95
			1978	"	2.00	2.00	2.00	2.00	2.00	2.00	1.30	1.90	1.82	1.73	1.80	1.77
6.	Wheat Flour (White Atta)	-	1977	"	1.75	1.75	1.75	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
			1978	"	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	1.60	1.60	1.60	1.50	1.50	1.52
7.	Jowar (White)	Shalu	1977	"	1.40	1.50	1.47	1.60	1.60	1.60	1.60	1.80	1.64	1.50	1.50	1.50
			1978	"	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	1.80	1.30	1.30	1.25	1.30	1.25
8.	Jowar (Yellow)	Hybrid	1977	"	1.25	1.25	1.25	1.30	1.30	1.30	1.20	1.25	1.22	1.15	1.20	1.17
			1978	"	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.15	1.07	1.05	1.15	1.07
9.	Bajara (Jawari)	"	1977	"	1.35	1.35	1.35	1.35	1.50	1.42	1.50	1.50	1.50	1.50	1.50	1.50
			1978	"	1.40	1.40	1.40	1.40	1.40	1.40	1.50	1.60	1.53	1.40	1.50	1.40
10.	Pulses (whole)	Jawari	1977	"	2.00	2.10	2.07	2.00	2.00	2.00	2.00	2.20	2.08	2.00	2.00	2.00
			1978	"	2.00	2.00	2.00	2.00	2.00	2.00	2.20	2.20	2.20	2.20	2.20	2.20

TABLE NO.77 (Contd.)

Sl. No.	2	3	4	5	18	19	20	21	22	23	24	25	26	27	28	29
11	Gram (Dal)	Gavran	1977 1978	kg.	2.10 2.80	2.20 2.80	2.12 2.80	2.10 2.60	2.20 2.60	2.17 2.60	2.10 2.60	2.10 2.75	2.10 2.62	2.00 2.60	2.20 2.80	2.10 2.65
12	Arhar(Dal)	Kampur	1977 1978	"	3.80 4.60	4.20 4.75	3.90 4.67	4.20 4.80	4.20 5.40	4.20 4.96	4.20 4.80	4.30 5.20	4.24 5.10	4.00 4.80	4.30 5.10	4.13 4.92
13	Mung (Dal)	Indoor	1977 1978	"	3.40 4.25	3.50 4.50	3.42 4.36	3.60 4.25	3.60 4.60	3.60 4.42	3.60 4.30	3.60 4.80	3.60 4.57	3.60 4.40	3.60 4.50	3.60 4.48
14	Urid (Dal)	Jawari	1977 1978	"	3.80 4.10	4.00 4.40	3.85 4.26	4.00 4.40	4.00 4.50	4.00 4.46	4.00 4.50	4.20 4.50	4.04 4.50	4.20 4.50	4.20 4.60	4.20 4.55
15	Masur(Dal)	Nashik	1977 1978	"	2.80 3.50	3.00 3.80	2.93 3.67	3.20 3.80	3.20 4.00	3.20 3.82	2.40 4.50	3.50 4.50	3.06 4.50	3.50 4.50	3.50 4.60	3.50 4.55
16	Sugar and Gur Sugar(C-30)	Open Market	1977 1978	"	4.20 3.50	4.40 3.50	4.35 3.50	4.10 3.60	4.20 3.65	4.12 3.63	4.10 3.50	4.10 3.50	4.10 3.50	4.05 2.70	4.15 3.50	4.06 3.11
17	Sugar(B-30)	fair price shop	1977 1978	"	2.15 2.30	2.15 2.30	2.15 2.30	2.15 2.30	2.15 2.30	2.15 2.30	2.15 2.30	2.15 2.30	2.15 2.30	2.15 2.30	2.15 2.30	2.15 2.30
18	Gur	No.2	1977 1978	"	2.25 1.50	2.25 1.50	2.25 1.50	2.20 1.20	2.25 1.50	2.21 1.42	2.20 1.20	2.20 1.40	2.20 1.25	2.20 1.60	2.20 1.75	2.20 1.64
19	Oil Groundnut Oil	Popular	1977 1978	"	10.20 7.60	10.60 7.60	10.38 7.60	10.20 7.20	10.50 7.60	10.38 7.42	9.90 7.20	10.70 7.40	10.48 7.35	10.00 7.20	10.60 7.40	10.37 7.35
20	Other Oil Vanspati	Dalda Loose	1977 1978	"	12.00 10.00	12.50 10.00	12.12 10.00	11.00 10.00	12.00 11.50	11.50 10.40	11.00 10.00	11.00 10.00	11.00 10.00	10.50 10.00	11.00 10.00	20.62 10.00
21	Milk	Buffloe	1977 1978	Lit.	2.60 2.50	3.00 2.50	2.70 2.50	2.50 2.50	3.00 2.50	2.75 2.50	2.50 2.50	2.50 2.60	2.50 2.57	2.50 2.60	2.50 2.60	2.50 2.60
22	Goat Meat	-	1977 1978	kg.	11.00 12.00	11.00 12.00	11.00 12.00	11.00 12.00	11.00 12.00	11.00 12.00	11.00 12.00	11.00 12.00	11.00 12.00	11.00 12.00	11.00 12.00	11.00 12.00
23	Fresh fish	-	1977 1978	"	5.00 5.00	5.00 5.00	5.00 5.00	5.00 5.00	5.00 5.00	5.00 5.00	5.00 5.00	5.00 5.00	5.00 5.00	5.00 5.00	5.00 5.00	5.00 5.00

TABLE NO. 77 (Contd.)

1	2	3	4	5	18	19	20	21	22	23	24	25	26	27	28	29
24	Eggs	Hen	1977	Doz.	4.00	4.80	4.40	4.80	4.80	4.40	4.80	4.80	4.80	4.80	5.40	5.22
			1978	"	4.20	4.20	4.20	4.20	4.20	2.20	4.40	4.40	4.40	4.40	4.40	4.80
25	Condiments & Spices Salt	Black Mothe	1977	kg.	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25
			1978	"	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.40	0.40	0.40	0.40	0.40
26	Turmeric	Sangli	1977	"	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	8.00	7.25
			1978	"	10.00	10.00	10.00	10.00	12.00	10.00	12.00	12.00	2.00	12.00	12.00	12.00
27	Dry Chillies	Byadgi	1977	"	9.00	9.50	9.27	8.50	9.50	9.00	8.00	8.50	8.40	8.00	8.00	8.00
			1978	"	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50
28	Vegetable Potato	Belga- um	1977	"	2.00	2.00	2.00	2.00	2.00	2.15	1.60	2.20	1.86	1.40	1.60	1.50
			1978	"	1.50	2.00	1.65	1.70	2.00	1.85	1.25	1.70	1.19	1.25	1.50	1.10
29	Onion	Lalpo- ona	1977	"	0.60	0.75	0.71	1.00	1.20	1.05	1.20	1.75	1.44	1.35	1.80	1.46
			1978	"	0.70	0.70	0.70	0.60	0.80	0.70	0.75	0.90	0.86	0.86	1.10	0.97
30	Fruits & Nuts Plantains	Medium	1977	Doz	1.50	1.50	1.50	1.25	1.25	1.50	1.43	1.25	1.25	1.25	1.25	1.25
			1978	"	2.00	2.25	2.12	1.25	2.25	1.75	1.25	1.25	1.25	1.25	1.25	1.50
31	Beverages Tea leaf	Mudis Family Mix.	1977	kg.	22.00	24.00	23.50	24.00	24.00	24.00	23.00	24.00	23.60	23.00	23.00	23.00
			1978	"	20.00	20.00	20.00	20.00	20.00	20.00	19.00	20.00	19.70	19.00	19.00	19.00
32	Coffee Powder	Polson	1977	"	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00
			1978	"	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	1977	Lit.	1.25	1.25	1.25	1.20	1.25	1.21	1.20	1.20	1.20	1.20	1.20	1.20
			1978	"	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20
34	Charcoal	Jangli Gholiv	1977	40kg	29.33	29.33	29.33	27.00	29.33	28.16	27.00	27.00	27.00	27.00	27.00	27.00
			1978	"	27.00	27.00	27.00	27.00	27.00	27.00	27.00	27.00	27.00	27.00	27.00	27.00
35	Match Box	Wimco	1977	Box	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13
			1978	"	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13

TABLE NO. 77 (Contd.)

1	2	3	4	5	18	19	20	21	22	23	24	25	26	27	28	29
36.	Fire wood	Jangali Angad	1977 1978	40kg.	8.00 9.00	8.50 9.00	8.00 9.00	8.00 9.00	8.00 9.00	8.12 9.00	8.00 9.00	8.00 9.00	8.00 9.00	8.00 9.00	8.00 9.00	8.00 9.00
37.	Clothing Dhoti	Powerloom Icha-karanji	1977 1978	pair	33.50 35.00	33.50 35.00	33.60 35.00	33.50 35.00	33.50 35.00	33.50 35.00	33.50 35.00	33.50 35.00	33.50 35.00	33.50 35.00	33.50 35.00	33.50 35.00
38.	Sari	Combtoore 5 metre	1977 1978	Signal	32.50 35.00	32.50 35.00	32.50 35.00	32.50 35.00	32.50 35.00	32.50 35.00	32.50 35.00	32.50 35.00	32.50 35.00	32.50 35.00	32.50 35.00	32.50 35.00
39.	Shirting	Sarangpur mill Ahmedbad	1977 1978	Mtr.	5.40 5.40	5.40 5.40	5.40 5.40	5.40 5.40	5.40 5.40	5.40 5.40	5.40 5.40	5.40 5.40	5.40 5.40	5.40 5.40	5.40 5.40	5.40 5.40
40.	Coating (Cotton tusser medium quality 70 c.m. wide)	Binny	1977 1978	"	6.16 6.16	6.16 6.16	6.16 6.16	6.16 6.16	6.16 6.16	6.16 6.16	6.16 6.16	6.16 6.16	6.16 6.16	6.16 6.16	6.16 6.16	6.16 6.16
41.	Blouse piece (Special adth)	Subhalaxmi mil	1977 1978	"	5.25 4.00	5.25 4.00	5.25 4.00	5.25 4.00	5.25 4.00	5.25 4.00	5.25 4.00	5.25 4.00	5.25 4.00	5.25 4.00	5.25 4.00	5.25 4.00
42.	Brass	Medium guage	1977 1978	kg.	35.00 34.00	35.00 34.00	35.00 34.00	32.00 34.00	35.00 34.00	33.15 34.00	32.00 34.00	32.00 34.00	32.00 34.00	32.00 34.00	32.00 34.50	32.00 34.12
43.	Miscellaneous Items of Consumption															
	Wash-soap	Tata 501	1977 1978	Per-Bar	2.70 2.70	2.70 2.70	2.70 2.70	2.70 2.70	2.70 2.70	2.70 2.70	2.70 2.80	2.70 2.80	2.70 2.80	2.70 2.80	2.70 2.80	2.70 2.80
44.	Toilet Soap	Hamam	1977 1978	Per cake	1.35 1.35	1.35 1.35	1.35 1.35	1.35 1.35	1.35 1.40	1.35 1.37	1.35 1.40	1.35 1.40	1.35 1.40	1.30 1.40	1.35 1.40	1.32 1.40
45.	Pan (Medi.)	Nos.	1977 1978	100Nos.	1.00 1.00	1.00 1.00	1.00 1.00	0.80 0.90	1.00 1.00	0.85 0.95	0.70 0.90	0.80 0.90	0.70 0.90	0.70 0.75	0.70 0.90	0.70 0.82

TABLE NO. 77 (Contd.)

1	2	3	4	5	18	19	20	21	22	23	24	25	26	27	28	29	
46.	Supari	Manglora	1977	kg.	11.00	11.00	11.00	10.50	11.00	10.62	10.50	11.00	10.70	10.50	10.50	10.50	
			1978	"	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00
47.	Tobacco leaf	No.1 Jaysingpur	1977	"	16.00	16.00	16.00	15.00	16.00	15.70	15.00	15.00	15.00	14.00	15.00	14.50	
			1978	"	11.00	14.00	12.62	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.25	11.12
48.	Cigarettes	Panama	1977	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	1.10
			1978	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
49.	Bidi	Momin	1977	25	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45
			1978	Nos.	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45
50.	Hair Oil	Swastik	1977	Bott	3.20	3.20	3.20	3.20	3.20	3.20	3.20	3.20	3.20	3.20	3.20	3.20	3.20
			1978	75ml	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40	2.40
51.	Paper	Printing white 16x26	1977	kg.	5.50	5.50	5.50	5.75	5.75	5.75	5.75	5.75	5.75	5.75	5.75	5.75	5.75
			1978	"	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50

TABLE NO. 77 (Contd.)

Sr. No.	Commodity	Brief description of quality and variety	Year	Unit	Retail prices 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	
					30	31	32	33	34	35	36	37	38	39	40	41	42
1.	Cereals Rice Clean (Fine)	Jirga	1977	kg.	3.10	3.35	3.24	3.20	3.20	3.20	3.20	3.20	3.20	3.20	3.20	3.20	3.41
			1978	"	3.10	3.25	3.16	3.00	3.40	3.25	3.40	3.50	3.48	3.00	3.60	3.29	3.17
2.	Rice Clean Medium	Sal	1977	"	2.50	2.20	2.34	2.30	2.50	2.45	2.30	2.30	2.30	2.25	2.25	2.25	2.33
			1978	"	2.00	2.00	2.00	2.00	2.30	2.25	2.50	2.50	2.30	2.30	2.50	2.35	2.24
3.	Rice Clean (Coarse)	Local	1977	"	1.90	1.90	1.90	1.60	1.90	1.75	1.55	1.60	1.54	1.60	1.60	1.65	1.83
			1978	"	1.60	1.70	1.64	1.60	1.60	1.60	1.50	1.60	1.58	1.50	1.50	1.50	1.77
4.	Wheat (Medium)	Sarbat	1977	"	1.80	1.85	1.81	1.65	1.70	1.68	1.80	2.00	1.90	2.00	2.00	2.00	1.79
			1978	"	1.70	1.80	1.76	1.75	1.80	1.77	1.65	1.75	1.71	1.60	1.80	1.72	1.73
5.	Wheat (Medium)	Banshi	1977	"	1.90	1.90	1.90	1.80	1.80	1.80	1.80	2.00	1.91	2.00	2.00	2.00	1.95
			1978	"	1.90	1.95	1.94	1.80	1.90	1.85	1.80	1.80	1.80	1.80	2.00	2.00	1.91
6.	Wheat Flour (White Atta)	-	1977	"	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	1.76	
			1978	"	1.50	1.50	1.50	1.50	1.50	1.50	1.60	1.60	1.60	1.60	1.60	1.60	1.55
7.	Jowar White	Shalu	1977	"	1.50	1.60	1.60	1.50	1.60	1.58	1.50	1.55	1.52	1.65	1.65	1.65	1.51
			1978	"	1.25	1.30	1.28	1.30	1.40	1.38	1.40	1.50	1.48	1.50	1.50	1.50	1.39
8.	Jowar (Yellow)	Hybrid	1977	"	1.10	1.25	1.13	0.90	1.00	0.98	0.80	1.00	0.90	1.00	1.00	1.00	1.29
			1978	"	1.10	1.10	1.10	1.00	1.10	1.05	0.90	0.90	0.90	0.90	1.00	0.92	1.00
9.	Bajra (Jawaari)	-	1977	"	1.50	1.50	1.50	1.40	1.50	1.48	1.40	1.40	1.40	1.40	1.40	1.40	1.41
			1978	"	1.50	1.50	1.50	1.30	1.30	1.30	1.30	1.30	1.30	1.25	1.25	1.25	1.40
10.	Pulses Gram (Whole)	Jawaari	1977	"	2.00	2.10	2.08	2.20	2.20	2.20	2.20	2.40	2.30	2.40	2.40	2.40	2.10
			1978	"	2.40	2.70	2.62	2.50	2.50	2.50	2.60	2.60	2.52	2.60	2.80	2.70	2.34

TABLE NO. 77(Contd)

1	2	3	4	5	30	31	32	33	34	35	36	37	38	39	40	41	42
11	Gram (Dal)	Gavran	1977 1978	kg. "	2.20 3.00	2.60 3.10	2.42 3.06	2.40 3.00	2.60 3.10	2.50 3.05	2.60 3.00	2.60 3.10	2.65 3.02	2.75 2.90	2.75 3.00	2.75 2.88	2.18 2.87
12	Arhar(Dal)	Kanpur	1977 1978	" "	4.50 5.40	4.70 5.40	4.58 5.40	4.70 5.50	4.70 6.00	4.70 5.80	4.70 5.80	4.70 5.80	4.70 5.80	5.00 4.40	5.50 5.60	5.25 5.20	4.20 5.09
13	Mung(Dal)	Indoor	1977 1978	" "	3.60 4.50	3.60 4.60	3.60 4.58	3.50 4.30	3.60 4.30	3.52 4.30	3.50 4.20	3.50 4.30	3.50 4.28	3.80 4.20	3.80 4.60	3.80 4.30	3.44 4.32
14	Urid(Dal)	Jawari	1977 1978	" "	4.20 4.60	4.20 4.60	4.20 4.60	4.20 4.50	4.20 4.60	4.20 4.52	4.00 4.50	4.00 4.80	4.00 4.63	4.00 4.40	4.00 4.60	4.00 4.44	3.97 4.35
15	Masur (Dal)	Nashik	1977 1978	" "	3.50 4.20	3.50 4.60	3.50 4.40	3.50 4.40	3.50 4.40	3.50 4.40	4.00 4.40	4.40 4.50	4.20 4.48	4.40 3.50	4.40 3.80	4.40 3.66	3.44 4.16
16	Sugar and Gur Sugar (C-30)	Open Market	1977 1978	" "	4.00 2.30	4.30 2.50	4.13 2.40	3.80 2.20	4.00 2.30	3.92 2.27	4.00 2.20	4.20 2.20	4.05 2.20	3.90 2.15	4.20 2.20	4.10 2.16	4.16 3.03
17	Sugar (D-30)	fair price	1977 1978	" "	2.15 N.A.	2.15 N.A.	2.15 N.A.	2.15 N.A.	2.15 N.A.	2.15 N.A.	2.15 N.A.	2.15 N.A.	2.15 N.A.	2.15 N.A.	2.15 N.A.	2.15 N.A.	2.15 2.28
18	Gur	No.2	1977 1978	" "	2.00 1.50	2.00 1.60	2.00 1.58	2.00 1.50	2.00 1.60	2.00 1.52	2.00 1.70	2.00 1.75	2.00 1.73	1.50 1.30	2.00 1.60	1.90 1.56	2.06 1.03
19	Oil Groundnut oil	Popular	1977 1978	" "	8.20 7.40	10.30 7.90	9.36 7.52	7.00 7.20	8.20 7.40	7.50 7.30	7.20 7.20	7.50 7.20	7.38 7.20	8.00 7.20	8.00 7.20	8.00 7.20	9.27 7.50
20	Other Oil Vanspati	Dalda Loose	1977 1978	" "	10.50 10.00	10.50 10.00	10.50 10.00	10.00 10.00	10.50 10.00	10.25 10.00	10.00 10.00	11.00 10.00	10.50 10.00	10.50 10.00	10.50 10.00	10.50 10.00	10.90 10.04
21	Milk	Buffalo	1977 1978	Lit "	2.50 2.50	2.50 2.60	2.50 2.52	2.50 2.60	2.50 2.60	2.50 2.60	2.50 2.50	2.50 2.60	2.50 2.53	2.50 2.50	2.50 2.60	2.50 2.54	2.54 2.54
22	Goat Meat	-	1977 1978	kg. "	11.00 12.00	11.00 12.00	11.00 12.00	11.00 12.00	11.00 13.00	11.00 13.00	11.00 13.00	11.00 13.00	11.00 13.00	11.00 13.00	12.00 13.50	11.50 13.20	10.96 22.23
23	Fresh Fish	-	1977 1978	" "	5.00 5.00	5.00 5.00	5.00 5.00	5.00 5.00	5.00 5.00	5.00 5.00	5.00 5.00	5.00 5.00	5.00 5.00	5.00 5.00	5.00 5.00	5.00 5.00	5.00 5.00

TABLE NO. 77 (contd..)

1	2	3	4	5	30	31	32	33	34	35	36	37	38	39	40	41	42	
24.	Eggs	Ban	1977	Doz.	4.80	4.80	4.80	4.80	4.80	4.80	4.80	5.40	5.22	5.40	5.40	5.40	4.77	
			1978	"	4.80	4.80	4.80	4.80	5.40	5.22	5.40	5.40	5.40	5.80	6.00	5.88	4.75	
25.	<u>Condiments of Spieces Salt</u>	Black Mothe	1977	kg.	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	
			1978	"	0.40	0.50	0.48	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.37
26.	Turmeric	Sangl	1977	"	8.00	11.00	9.80	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	7.88
			1978	"	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	10.40	12.03
27.	Dry Chillies	Byadgi	1977	"	8.00	8.00	8.00	7.00	8.00	7.00	6.50	7.00	6.62	6.50	6.50	6.50	6.50	8.26
			1978	"	6.75	7.50	6.90	8.00	9.50	8.87	10.00	10.00	10.00	7.00	8.00	7.80	7.21	
28.	<u>Vegetable Potato</u>	Belgaum	1977	"	1.30	1.50	1.43	1.30	1.50	1.35	1.60	1.75	1.91	2.00	2.00	2.00	2.00	1.62
			1978	"	1.20	1.40	1.29	1.20	1.30	1.22	1.50	1.70	1.63	1.30	1.60	1.38	1.38	
29.	Onion	Lal Poona	1977	"	1.30	1.50	1.44	1.10	1.30	1.22	1.10	1.30	1.22	1.10	1.20	1.15	1.12	
			1978	"	1.00	1.20	1.44	0.90	1.00	0.92	1.00	1.00	1.00	0.90	1.00	0.93	0.83	
30.	<u>Fruits & Nuts Plantains</u>	Medi-um	1977	Boz.	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.37
			1978	"	1.25	1.50	1.45	1.25	1.25	1.25	1.25	1.50	1.38	1.50	1.50	1.50	1.50	1.46
31.	<u>Beverages Tea leaf</u>	Mudis family mixture	1977	kg.	23.00	23.00	23.00	20.00	23.00	21.70	20.00	20.00	20.00	19.00	19.00	19.00	20.95	
			1978	"	19.00	19.00	19.00	19.00	19.00	19.00	19.00	19.00	19.00	19.00	19.00	19.00	19.00	19.52
32.	Coffee Powder	Polson	1977	"	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	14.02
			1978	"	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	14.00
33.	<u>Power light & Lubricants</u>	Kerosene Oil Cal tex	1977	Lit.	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.22	
			1978	"	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	
34.	Char coal	Jangal Gholiy	1977	40kg.	27.00	27.00	27.00	27.00	27.00	27.00	27.00	27.00	27.00	27.00	27.00	27.00	27.00	28.07
			1978	"	27.0	27.00	27.00	27.00	27.00	27.00	27.00	27.00	27.00	27.00	27.00	27.00	27.00	27.00

TABLE NO. 77 (Contd.)

1	2	3	4	5	30	31	32	33	34	35	36	37	38	39	40	41	42
35	Match Box	Wimco	1977	Box	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13
			1978	"	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13
36	Fire wood	Janghi Angad	1977	40kg	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
			1978	"	9.00	9.00	9.00	10.00	10.00	10.00	11.00	11.00	11.00	12.00	12.00	12.00	12.00
37	Clothing Dhoti	Powerloom Ichalkaranji	1977	pair	33.50	33.50	33.50	33.50	33.50	33.50	33.50	33.50	33.50	33.50	33.50	33.50	33.50
			1978	"	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00
38	Sari	Comptore 5 metre	1977	sin	32.50	32.50	32.50	32.50	32.50	32.50	35.00	35.00	35.00	35.00	35.00	35.00	35.00
			1978	gal	35.00	35.00	35.00	36.00	36.00	36.00	36.00	36.00	36.00	36.00	36.00	36.00	36.00
39	Shirting	Sarangpur Mills medbad	1977	Mtr.	5.40	5.40	5.40	5.40	5.40	5.40	5.40	5.40	5.40	5.40	5.40	5.40	5.40
			1978	"	5.40	5.40	5.40	5.40	5.40	5.40	5.40	5.40	5.40	5.40	5.40	5.40	5.40
40	Coating (Cotton tusser medium quality 70 c.m. wide)	Binny	1977	"	6.16	6.16	6.16	6.16	6.16	6.16	6.16	6.16	6.16	6.16	6.16	6.16	6.16
			1978	"	6.16	6.16	6.16	6.25	6.25	6.25	6.25	6.25	6.25	6.25	6.25	6.25	6.25
41	Blouse piece (Specief) readth	Subha laxmi Mills	1977	"	5.25	5.25	5.25	5.25	5.25	5.25	5.25	5.25	5.25	5.25	5.25	5.25	5.25
			1978	"	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
42	Utensils Brass	Medium gauge	1977	kg.	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.00	32.63
			1978	"	34.50	34.50	34.50	34.50	34.50	34.50	34.50	34.50	34.50	34.50	34.50	34.50	34.03
43	Miscellaneous or consumption Wash Soap	Tata 501	1977	Per	2.70	2.70	2.70	2.70	2.70	2.70	2.70	2.70	2.70	2.70	2.70	2.70	2.70
			1978	bar	2.80	2.80	2.80	2.80	2.80	2.80	2.80	2.80	2.80	2.80	2.80	2.80	2.80

TABLE NO. 77 (Contd)

1	2	3	4	5	30	21	32	33	34	35	36	37	38	29	40	41	42
44.	Tobacco	Manam	1977	Per	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.30	1.33
			1978	cake	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.37
45.	Pan(Med.)	Nos.	1977	100	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.80	0.75	0.85
			1978	Nos.	0.75	0.75	0.75	0.75	0.90	0.85	0.80	0.90	0.85	0.80	1.00	0.83	0.89
46.	Supari	Mangalore	1977	kg.	10.50	10.50	10.50	11.00	11.00	11.00	10.50	11.00	10.62	10.50	10.50	10.50	11.22
			1978	"	11.00	11.00	11.00	11.00	11.50	11.31	11.50	11.50	11.50	11.50	12.00	11.70	11.02
47.	Tobacco leaf	No.1 Jaysingpur	1977	"	14.00	14.00	14.00	13.00	13.50	13.25	11.50	13.00	11.90	11.50	11.50	11.50	14.53
			1978	"	10.75	11.00	10.85	10.00	11.25	10.56	11.00	11.00	11.00	10.00	11.00	11.57	11.84
48.	Cigarettes	Panama	1977	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	1.10
			1978	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
49.	Bidi	Momin	1977	25	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45
			1978	Nos.	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45	0.45
50.	Hair Oil	Swastik	1977	1 Bottle	3.20	3.20	3.20	3.20	3.20	3.20	2.40	3.40	2.90	2.40	2.40	2.40	3.11
			1978	of 75 ml	2.40	3.90	2.70	3.90	3.90	3.90	3.89	3.90	3.90	3.65	3.90	3.75	2.82
51.	Paper	Printing White 16x26"	1977	kg.	5.25	5.25	5.25	5.25	5.25	5.25	6.50	6.50	6.50	6.50	6.50	6.50	5.99
			1978	"	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50

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 (REVISED SERIES) FOR WORKING CLASS
(Base period 1960=100) 1977-79

CENTRE: - Solapur

S. No.	Month	Food	Pan, supari tobacco and Intoxicants	Fuel and light	Housing	Clothing, bedding and foot wear	Miscellaneous	General
1	2	3	4	5	6	7	8	9
	1977-78							
1.	April	328	231	329	184	353	250	312
2.	May	341	278	329	184	349	253	320
3.	June	350	271	329	184	349	253	325
4.	July	356	283	330	188	355	252	330
5.	August	343	285	336	188	357	256	323
6.	September	346	286	336	188	353	256	325
7.	October	349	301	336	188	356	258	327
8.	November	346	299	336	188	358	258	326
9.	December	361	299	343	188	359	258	336
10.	January	352	306	350	194	362	259	332
11.	February	345	313	351	194	365	261	328
12.	March	344	312	357	194	365	264	328
	AVERAGE	347	293	338	188	357	256	326

TABLE NO. 78 (Contd...)

1	2	3	4	5	6	7	8	9
	1972-79							
1.	April	345	313	357	194	376	264	330
2.	May	353	319	367	194	377	270	336
3.	June	354	361	358	194	383	275	339
4.	July	351	320	361	200	388	275	337
5.	August	353	307	372	200	389	275	338
6.	September	363	303	383	200	390	275	346
7.	October	374	304	397	200	389	275	353
8.	November	376	301	402	200	389	275	355
9.	December	373	300	402	200	389	275	353
10.	January	364	303	402	200	385	275	347
11.	February	355	324	402	200	390	275	343
12.	March	351	327	408	200	391	276	341
	Average	359	315	383	198	386	274	343

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

TABLE NO. 78(A)

CONSUMER PRICE INDEX NUMBER (REVISED SERIES) FOR WORKING CLASS

Year -1977-79

Centre:--PUNE

(Base period :- 1961-100)

Sr. No.	Month	Food	Pan, Supari tobacco and Intoxicants	Fuel and light	Housing	Clothing bedding and foot wear	Miscellaneous	General
1.	2.	3.	4.	5.	6.	7.	8.	9.
	<u>1973-78</u>							
1.	April	314	-	346	130	321	239	289
2.	May	332	-	346	130	327	239	300
3.	June	342	-	351	130	327	239	306
4.	July	334	-	335	130	327	240	302
5.	August	341	-	356	130	326	241	306
6.	September	352	-	354	130	328	242	312
7.	October	335	-	353	130	330	243	304
8.	November	325	-	354	130	330	243	298
9.	December	349	-	351	130	330	245	312
10.	January	336	-	356	130	329	244	304
11.	February	325	-	354	130	329	245	298
13.	March	326	-	355	130	323	245	298
	Average	334	-	353	130	327	242	302

TABLE NO. 73(A) (Contd...)

1	2	3	4	5	6	7	8	9
	1973-79							
1.	April	327	-	355	130	323	245	304
2.	May	338	-	355	130	345	245	308
3.	June	341	-	355	130	346	244	309
4.	July	337	-	355	130	343	245	307
5.	August	332	-	355	130	341	245	304
6.	September	340	-	397	130	345	245	310
7.	October	334	-	392	130	351	251	310
8.	November	335	-	392	130	351	252	310
9.	December	341	-	392	130	351	252	313
10.	January	341	-	382	130	360	253	314
11.	February	341	-	382	130	364	253	314
22.	March	334	-	406	130	365	259	313
	Average	338	-	375	130	349	249	310

Source: Commissioner of Labour, Govt. of Maharashtra, Bombay.

TABLE NO.79

Strength of Police Force and Crime Statistics
in Kolhapur District during 1977 and 1978.

Sr. No.	Item	Permanent		Temporary		Total	
		1977	1978	1977	1978	1977	1978
1	2	3	4	5	6	7	8
1.	<u>Strength of Police</u>						
	a) Deputy Inspector General of Police(Class-I)	1	1	-	-	1	1
	b) No. of Superintendents	1	1	-	-	1	1
	c) No. of Assistant Superintendents.	-	-	-	-	-	-
	d) No. of Deputy Superintendents.	3	3	1	1	4	4
	e) No. of Inspectors	5	5	13	13	18	18
	f) No. of Sub-Inspectors	39	39	8	9	47	48
	g) No. of Jamadars	11	11	3	9	14	20
	h) No. of Head Constables	223	252	188	170	411	422
	i) No. of Constables	844	901	365	391	1209	1292
	<u>Total strength of Police Force</u>	<u>1127</u>	<u>1213</u>	<u>578</u>	<u>593</u>	<u>1705</u>	<u>1806</u>
2.	No. of Police Stations	22	22	-	-	22	22
3.	No. of Out-posts	24	24	-	-	24	24
4.	Ho. of Sub-Posts	-	-	-	-	-	-
5.	No. of Lock-ups	16	16	-	-	16	16
6.	Total Cost of the Police Force (Rs. in lakh)	-	-	-	-	95	1,09

Source:- 1) District Superintendent of Police, Kolhapur.
2) Deputy Inspector General of Police, Kolhapur.

TABLE NO. 80
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	
		1977	1978	1977	1978	1977	1978	1977	1978	1977	1978
1.	Abetment of cognizable offences	-	-	-	-	-	-	-	-	-	-
2.	Cognizable criminal conspiracy	-	-	-	-	-	-	-	-	-	-
3.	Offences against the state public tranquility, safety & justics. <u>Class I</u>	16	14	104	154	13	45	70	101	92	101
4.	Serious offences against persons <u>Class II</u>	58	61	449	550	61	92	495	459	343	439
5.	Serious offences against persons and property or against property <u>Class III</u>	49	51	541	585	47	76	240	233	227	249
6.	Minor offences against persons <u>Class IV</u>	13	8	120	135	8	23	98	108	112	94
7.	Minor offences against property <u>Class V</u>	160	153	1,148	1,242	141	181	799	675	479	576
8.	Other offences under I.P.C. not specified above <u>Class VI</u>	7	4	28	47	2	18	25	29	27	40
	Sub Total(1 to 8)	303	291	2,300	2,713	274	425	1,717	1,609	1,281	1,499
9.	Other offences not specified above										
	i) offences against special and local laws declared to be cognizable.	11,595	12,417	5,500	5,692	12,417	14,008	2,810	3,187	4,315	3,869
	ii) offences under B.H.O.R. Act. 1947	-	-	-	-	-	-	4,786	-	-	-
	GRAD TOTAL	11,898	12,708	7,800	8,405	12,691	14,433	4,527	4,796	5,596	5,368

TABLE NO. 80 (contd)

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		1977	1978	1977	1978	1977	1978
		1977	1978	1977	1978						
1	2	13	14	15	16	17	18	19	20	21	22
1.	Abetment of cognizable offences	-	-	-	-	-	-	-	-	-	-
2.	Cognizable criminal conspiracy	-	-	-	-	-	-	-	-	-	-
	<u>Class I</u>										
3.	Offences against the state public tranquility, safety and justice	32	25	-	12	13	30	16	15	101	120
	<u>Class II</u>										
4.	Serious offences against persons	109	98	3	9	137	128	130	105	459	558
	<u>Class III</u>										
6.	Serious offences against persons and property or against property only	14	19	-	-	85	52	135	123	233	288
	<u>Class IV</u>										
6.	Minor offences against persons	22	29	-	2	31	21	50	47	108	113
	<u>Class V</u>										
7.	Minor offences against property	65	60	14	6	124	117	400	391	675	677
	<u>Class VI</u>										
8.	Other offences under L.P.C. not mentioned above.	1	1	-	-	3	4	15	36	23	22
	Sub-Total(1 to 8)	243	222	17	29	393	352	746	717	1,599	1,778
9.	Other offences not specified above										
	i) offences against special and local laws declared to be cognizable	-	-	297	419	551	473	3,090	3,786	3,187	2,378
	ii) offences under B.H.O.R. Act. 1947	243	222	314	448	944	825	3,836	4,503	4,786	4,156

Source:- Deputy Superintendent of Police District Kolhapur.

TABLE NO. 81 .

Work disposed of in Civil and Criminal Courts of Kolhapur District in the year 1976, 1977 and 1978

Year	Civil							
	Original		Appellate		Original		Appellate	
	Regu- lar	Misc.	Regu- lar	Misc.	Regu- lar	Misc.	Regular	Misc.
1	2	3	4	5	6	7	8	9
1976	3114	2430	623	220	19951	166	81	290
1977	2837	2055	317	125	20010	381	261	320
1978	2702	1855	287	157	17898	397	47	167

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

Source:- District/Session Judge Kolhapur.

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DMK/-

TABLE NO. 82
Cinema Statistics in Kolhapur district during 1977-78 and 1978-79

Sl. No.	District Tahsil	No. of permanent Talkies/ Theatres				No. of semi-movement Talkies/Theatres				No. of Touring Talkies/Theatres			
		No.		Seating capacity per show		No.		Seating capacity per show		No.		Seating capacity per show	
		1977-78	78-79	1977-78	78-79	77-78	78-79	77-78	78-79	1977-78	78-79	1977-78	78-79
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Dist. Tahsil	26	26	15,433	15,433	-	-	-	-	16	17	8,000	9,500
1.	Karvir	15	15	10,911	10,911	-	-	-	-	1	1	500	500
2.	Bambala	-	-	-	-	-	-	-	-	1	2	500	1,000
3.	Hatkanangle	6	6	2,771	2,771	-	-	-	-	4	4	2,000	2,000
4.	Shirol	2	2	670	670	-	-	-	-	4	4	2,000	2,000
5.	Kagal	2	2	650	650	-	-	-	-	1	1	500	500
6.	Gadhinglaj	1	1	431	431	-	-	-	-	1	1	500	500
7.	Chandgad	-	-	-	-	-	-	-	-	1	1	500	500
8.	Ajra	-	-	-	-	-	-	-	-	1	1	500	500
9.	Bhudargad	-	-	-	-	-	-	-	-	-	-	-	-
10.	Radhanagar	-	-	-	-	-	-	-	-	1	1	500	500
11.	Bavda	-	-	-	-	-	-	-	-	-	-	-	-
12.	Shahuwadi	-	-	-	-	-	-	-	-	1	1	500	500

Source:- Collector Office, Kolhapur.

TABLE NO.83

No. of Banking Offices in district Kolhapur at the end of 1977

Sr.No.	Tahsil	No. of Centres having Banks	No. of Banking Offices			Population of Bank Centre
			Scheduled Banks	Co-operative Banks	Others	
1	2	3	4	5	6	7
1.	Karvir	19	52	42	1	3,13,197
2.	Panhala	8	4	10	-	30,364
3.	Hatkanangle	20	25	25	1	2,15,408
4.	Shirol	12	15	15	5	95,870
5.	Kagal	10	6	8	-	48,718
6.	Gadhinglaj	6	8	12	-	38,527
7.	Chandgad	4	2	3	-	16,408
8.	Ajra	4	2	7	-	15,738
9.	Bhudargad	4	2	5	-	19,622
10.	Radhnagar1	8	6	7	-	31,483
11.	Bavda	2	1	2	-	2,322
12.	Shahuwadi	5	5	3	-	15,627
	Total	102	128	139	7	8,42,289

Source:- Directory of Bank Offices, December 1977 "Reserve Bank of India"

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TABLE NO. 84

Statement showing number of scheduled banks deposits and advances in Kolhapur District for the period ending DECEMBER 1976 and DECEMBER 1977
(Amount in lakhs. of Rs.)

Sr.No.	District	1976			Year 1977		
		No. of Banking offices	Deposits	Advances	No. of Banking Offices	Deposits	Advances
1	2	3	4	5	6	7	8
1.	KOLHAPUR	106	38,41	34,75	125	44,51	38,91

Source:- BANKING STATISTICS, BASIC STATISTICS RETURNS, SUMMARY TABLES
PUBLISHED BY RESERVE BANK OF INDIA, BOMBAY

TABLE NO. 85

Statement showing the number of Joint Stock Companies in Kolhapur District as on 31st March 1977
& 31 st March 1978

District	Companies limited by Shares		Companies limited by guarantee and association not for profit		Total	Companies limited by Shares		Companies limited by guarantee and association not for profit		Total
	Public	Private	Public	Private		Public	Private	Public	Private	
1	2	3	4	5	6	7	8	9	10	11
KOLHAPUR	20	62	3	-	85	26	21	3	-	94

Source:- Department of Company Affairs, Ministry of Law,
Justice and Company Affairs, Government of
INDIA, NEW DELHI

TABLE NO. 86

No. of Insurance Policies issued and amount insured in Kolhapur District during 1977-78

Sr. No.	Item	Unit	Details	
			1977-78	1978-79
1	2	3	4	5
1.	Branches	No	2	3
2.	Policies issued	No	6577	7392
3.	Policies lapsed	No	3,166	3008
4.	Amount	'000 Rs.	5,52,06	6,97,31

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

DMK/-

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TABLE NO. 87

Collection of small savings in Kolhapur district during 1977-78 and 1978-79
(Rs. in '000)

Sr. No.	Description	Target		Gross collection		With drawn		Net collection	
		1977-78	78-79	1977-78	78-79	1977-78	78-79	1977-78	78-79
1	2	3	4	5	6	7	8	9	10
1.	12. year National Defence Certificates					13,58	11,04	(-)13,58	(-)11,04
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.					87	40	(-) 87	(-) 40
7.	Post office savings Bank	1,65,00	1,65,00	1,98,21	2,11,62	3,02,17	2,18,27	(-)1,03,96	(-)6,65
8.	Cumulative Time Deposits			13,70	15,39	16,94	14,78	(-) 3,24	(+) 61
9.	7 year N.C.I. II Issue			5,33	8,81	37,38	45,04	(-) 32,05	(-) 36,23
10.	7 year N.C.I. III Issue			1,11	67	2,53	4,43	(-) 1,42	(-) 3,76
11.	7 year N.C.I. IV Issue			3,47	10,28	10,15	9,52	(-) 6,68	(+) ,76
12.	7 year N.C.I. V Issue			97,54	91,28	3,36	16,71	(+) 94,18	(+)71,57
13.	Recurring Deposits			71,66	83,88	44,06	34,72	(+) 27,60	(+)49,16
14.	Time Deposits			70,52	75,95	39,64	66,58	(+) 30,88	(+)93,7
15.	Public Provident Fund			7,18	19,63			(+) 7,18	(+)19,63
	DISTRICT TOTAL	1,65,00	1,65,00	4,68,72	5,17,51	4,70,68	4,21,49	(-) 1,96	(+)96,02

Source :- Collector of Kolhapur.

TABLE NO. 83

Land Revenue Collection in each Tahsil/ of Kolhapur district during 1977-78 & 1978-79
(₹ in '000)

Sr. No.	Name of Tahsil	Year	Current years consolidated demand of L.R. (excluding collection of previous year)	Arrears of L.R. (Authorised and unauthorised)	Gross consolidated demand	Remission	Suspending	Collection due	Actual collection
1	2	3	4	5	6	7	8	9	10
	<u>District</u>	1977-78 1978-79	2,775 30,36	798 743	35,73 37,23	3,37 4,05	1,99 84	30,41 32,90	22,98 25,02
1.	Karvir	1977-78 1978-79	4,61 5,02	4,64 5,45	9,25 10,47	34 36	- -	8,91 10,11	3,46 4,47
2.	Panhala	1977-78 1978-79	1,35 1,55	- -	1,35 1,55	- -	- -	1,35 1,55	1,35 1,55
3.	Hatkanangle	1977-78 1978-79	4,92 4,68	1,17 1,83	6,09 6,51	29 57	81 45	4,99 5,49	3,16 3,93
4.	Shirol	1977-78 1978-79	3,35 2,73	1,14 -	4,49 3,73	58 49	1,17 38	2,74 2,86	2,74 2,86
5.	Kagal	1977-78 1978-79	2,44 3,52	84 2	3,28 3,54	60 1,20	- -	2,68 2,34	2,66 2,34
6.	Gadhinglaj	1977-78 1978-79	2,08 2,08	1 1	2,08 2,08	37 -	- -	2,25 2,08	2,24 1,72
7.	Chandgad	1977-78 1978-79	1,73 1,72	- -	1,73 1,72	18 31	- -	1,55 1,41	1,55 1,41

TABLE NO. 88.

1	2	3	4	5	6	7	8	9	10
8.	Ajra	1977-78	1,14	* -	1,14	3	-	1,11	1,11
		1978-79	1,15	-	1,15	* -	-	1,15	1,15
9.	Bhudargad	1977-78	1,24	6	1,30	18	1	1,11	1,11
		1978-79	1,30	-	1,30	18	1	1,11	94
10.	Radhanagari	1977-78	2,19	4	2,23	25	-	1,87	1,33
		1978-79	2,31	4	2,35	23	-	1,97	1,91
11.	Bavda	1977-78	76	1	77	20	-	57	57
		1978-79	76	-	76	22	-	54	54
12.	Shahuwadi	1977-78	2,40	8	2,48	20	-	2,28	2,20
		1978-79	2,54	8	2,62	34	-	2,28	2,20

Note:- 1) Col. 6 = Col. 4+5 , Col. 9= Col. 6 -(Col. 7+8)

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 31.3.1978 and on 31.3.1979
in Kolhapur district

Sl. No.	Tahsil/ Taluka	Year	No. of Print- ing press	Daily				Weekly						
				Marathi	Hindi	Eng- lish	Others	Tot- al	Mar- athi	Hin- di	Eng- lish	Others	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
1.	Karvir	1977-78	258	7	-	-	-	7	28	-	-	-	-	28
		1978-79	271	8	-	-	-	8	35	-	-	-	-	35
2.	Panhala	1977-78	2	-	-	-	-	-	-	-	-	-	-	-
		1978-79	2	-	-	-	-	-	-	-	-	-	-	-
3.	Hatkanangle	1977-78	15	-	-	-	-	-	2	-	-	-	-	2
		1978-79	18	-	-	-	-	-	2	-	-	-	-	2
4.	Shirol	1977-78	5	-	-	-	-	-	-	-	-	-	-	-
		1978-79	7	-	-	-	-	-	-	-	-	-	-	-
5.	Kagal	1977-78	3	-	-	-	-	-	1	-	-	-	-	1
		1978-79	4	-	-	-	-	-	1	-	-	-	-	1
6.	Gadhinglaj	1977-78	3	-	-	-	-	-	-	-	-	-	-	-
		1978-79	4	-	-	-	-	-	-	-	-	-	-	-
7.	Chandgad	1977-78	-	-	-	-	-	-	-	-	-	-	-	-
		1978-79	-	-	-	-	-	-	-	-	-	-	-	-
8.	Ajra	1977-78	3	-	-	-	-	-	-	-	-	-	-	-
		1978-79	3	-	-	-	-	-	-	-	-	-	-	-
9.	Bhudargad	1977-78	3	-	-	-	-	-	-	-	-	-	-	-
		1978-79	3	-	-	-	-	-	-	-	-	-	-	-
10.	Radhanagari	1977-78	1	-	-	-	-	-	-	-	-	-	-	-
		1978-79	1	-	-	-	-	-	-	-	-	-	-	-
11.	Bavda	1977-78	-	-	-	-	-	-	-	-	-	-	-	-
		1978-79	-	-	-	-	-	-	-	-	-	-	-	-
12.	Shahuwadi	1977-78	1	-	-	-	-	-	-	-	-	-	-	-
		1978-79	1	-	-	-	-	-	-	-	-	-	-	-
District Total		1977-78	294	7	-	-	-	7	31	-	-	-	-	31
		1978-79	314	8	-	-	-	8	38	-	-	-	-	38

TABLE NO. 89 (Contd)

1	2	3	Forthnightly						Monthly			
			5	6	7	8	9	10	11	12	13	14
1.	Karvir	1977-78	18				18	15				15
		1978-79	26				26	18				18
2.	Panhala	1977-78										
		1978-79										
3.	Hatkanangle	1977-78										
		1978-79										
4.	Shirol	1977-78										
		1978-79										
5.	Kagal	1977-78										
		1978-79										
6.	Gadhinglaj	1977-78										
		1978-79										
7.	Chandargad	1977-78										
		1978-79										
8.	Ajra	1977-78										
		1978-79										
9.	Bhudargad	1977-78										
		1978-79										
10.	Radhanagari	1977-78										
		1978-79										
11.	Bavda	1977-78										
		1978-79										
12.	Shahuwadi	1977-78										
		1978-79										
	Dist. Sbtal	1977-78	18				18	15				15
		1978-79	26				26	18				18

Source: - Collector Office, Kolhapur.

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TABLE NO.90

quantity of Rice, Wheat and Sugar issued to Fair Price shops in Kolhapur district

(Figures in '00' tonnes)

Year	Rice			Wheat			Sugar			No. of ration fair price shops (No.)
	Dist. H.Q.	Other places in the Dist.	Total col.2+ col.3	Dist. H.Q.	Other places in the Dist.	Total Col.5 Col.6	Dist. H.Q.	Other places in the Dist.	Total Col.8 + Col.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			1,10,0	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			28,5			2,70,9			1,15,9	845
1977			9,8			49,5			1,01,9	832
1978			10,9			39,6			77,9	823
1979										

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

Source:- District Collectorate of Kolhapur district.

TABLE NO.91

Demand and Procurement of Levy in Kolhapur district
(Figures in hundred tonnes)

Year	Demand Total demand of all food / grains	L E V Y			Procurement		Total	Percentage of procure- ment of Levy to demand
		Paddy	Wheat	Jowar	Bajra	Other		
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	1,63,2	67,9	9	77,8	1,4	-	1,48,0	91
1976-77	1,13,8	71,3	-	63,6	-	-	1,04,9	92
1977-78	Nil	@	-	-	-	-	-	-
1978-79	Nil	-	-	@	-	-	-	-

Note:- @ Indicates figures less than hundred.
As per Govt. orders during the years 1977-78 and 1978-79 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 1977 and 1978 in Kolhapur district.

Sr. No.	Name of Constituency	No. of total electors	No. of electors who voted			% of voted polled to total electors	Partywise No. of Votes Polled							
			Male	Female	Total		Indian National Congress (INC)	Bhartya Lok Dal	Peasants & workers party (PWP)	Independent	Janta	INC (I)	CPI (m)	CPI
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
PARLIAMENTARY CONSTITUENCIES (1977)														
1.	(48) Ichalkaranji	5,75,336	20,71,89	1,92,233	3,99,422	69.42	2,11,309	1,77,945	-	-	-	-	-	-
2.	(48) Kolhapur	5,51,595	1,97,732	1,86,497	3,84,229	69.66	1,85,912	-	186077	2109	-	-	-	-
Total for Parliamentary Electorates 1977		11,26,931	4,04,921	3,78,730	7,88,651	69.54	3,97,221	1,77,945	186077	2109	-	-	-	-
ASSEMBLY CONSTITUENCIES (1978)														
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	-	22159	-	-
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	78.73	53,625	-	9638	-	14280	-	-	-
5.	281 Panhala	91,838	33,483	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	-	32996	1934	-	3207	-	-
7.	283 Radhanagar	1,08,698	44,908	44,629	89,537	82.37	29,397	-	-	-	27435	19463	-	1146
8.	284 Kolhapur	1,06,821	41,662	37,606	79,268	74.21	11,468	-	18904	3012	23877	12324	-	8236

TABLE NO. 92(Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
9.	205 Karvir	1,11,210	43,122	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 Gadhinglaj	1,00,538	39,470	41,665	81,135	80.70	24,389	-	6,173	-	23302	25432	-	-
12.	283 Chandgad	99,970	38,631	39,547	78,178	78.20	26,749	-	15,007	27556	6129	-	-	-
Total for Assembly Election		12,40,567	49,16,71	47,52,07	96,63,84	77.86	33,84,68	-	13,99,25	145475	168987	55574	19682	38206

Note:- Ichalkaranji Parliamentary Constituency included (1) Shirol

2) Hatkanangle 3) Shahuwadi 4) Vadgaon 5) Panahala 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 SELECTIONS INDICATORS

Sr. No.	Item	Unit	1950-51	1960-61	1966-67	1970-71	1974-75	1977-78	1978-79
1	2	3	4	5	6	7	8	9	10
I. Area and Population 1951-1961 and 1971									
1.	Area	Sq. k.m.	8257.9	8257.9	x	8059.0	x	x	x
2.	Total population	No '000	1,308	1,596	x	2,048	x	x	x
3.	Density of population per sq. k.m.	No	158	193	x	254	x	x	x
4.	Percentage of workers engaged in Agri. including agri. labourers to total workers.	%	76.10	78.65	x	72.49	x	x	x
II. Agri. and Irrigation									
1.	Area under forest	Hect. ('000)	1,51	1,52	1,51	1,51	1,50	1,47	N.A.
2.	Cultivable area	"	509	547	5,48	5,93	5,54	5,56	N.A.
3.	Cultivable area per agri. workers	"	1.28	0.95	x	1.10	x	x	x
4.	Gross cropped area	"	3,74	4,25	4,22	4,08	4,15	4,39	N.A.
5.	Net cropped area	"	3,68	4,14	4,14	4,08	4,05	4,28	N.A.
6.	a) under foodgrains	"	3,04	2,35	2,27	2,06	2,05	2,26	N.A.
	b) under sugarcane	"	17	39	33	40	47	50	N.A.
	c) under groundnut	"	.14	.52	.59	.57	.51	.52	N.A.
	d) under cotton	"	4	2	1	1	3	1	N.A.
6.	Net area sown per agri. worker	Hect ('000)	0.92	0.72	x	0.80	x	x	N.A.
7.	% of area sown more than once to net area sown.	%	1.76	2.69	2.06	1.13	0.81	2.53	N.A.
8.	Gross irrigated area	Hect. ('000)	30	30	45	51	61	N.A.	N.A.
	% of gross irrigated area to gross cropped area	%	7.97	9.20	10.66	12.40	14.71	N.A.	N.A.
	Net irrigated area	Hect. ('000)	22	33	41	48	57	N.A.	N.A.
	Area irrigated by canals:	"	-	-	-	-	-	N.A.	N.A.
12.	Area irrigated by wells.	"	7	12	12	12	12	N.A.	N.A.
13.	Area irrigated by other sources	"	15	27	29	36	45	N.A.	N.A.

TABLE NO. 93 (Contd)

1	2	3	4	5	6	7	8	9	10
14.	Area irrigated under	Hect. ('000)	5	5	11	9	13	N.A.	N.A.
	a) Foodgrains	"	16	32	33	40	47	N.A.	N.A.
	b) Sugarcane	"	-	-	-	-	-	N.A.	N.A.
	c) Groundnut	"	-	-	-	-	-	N.A.	N.A.
	d) Fruits	"	-	-	-	-	-	N.A.	N.A.
	e) Cotton	"	-	-	-	-	-	N.A.	N.A.
III.	<u>Soil conservation Work</u>	"	N.A.	N.A.	13	26	35	3	1
	a) Area bunded	"	"	"	5	10	14	1	1
	b) Area terraced	"	"	"	-	-	1	-	-
	c) Area reclaimed	"	-	-	-	-	-	-	-
IV.	<u>Agricultural implements</u>		1956	1961	1966		1972		
	1. Plough	No.	Census	Census	Census		Census		
	i) Wooden	"	83,109	94,846	56,137	x	94,575	x	N.A.
	ii) Iron	"	7,238	7,741	7,874	x	9,581	x	N.A.
	2. Oil engines with pumps for irrigation purpose.	"	4,136	7,560	11,244	x	12,398	x	N.A.
	3. Electric pumps for irrigation purpose.	"	33	203	2,565	x	6,412	x	N.A.
	4. a) Power operated Sugarcane / crushers	"	1,460	1,618	1,587	x	1,373	x	N.A.
	b) Bullock driven Sugarcane crushers.	"	579	319	290	x	41	x	N.A.
V.	<u>Livestock</u>	No.							
	1. Total Livestock	'000	733	885	828	x	831	x	N.A.
	2. Net cropped area per pair of bullocks (Male cattle over 3 years)	Hect.	5.49	5.69	4.99	x	4.98	N.A.	N.A.
	3. Poultry	No. '000	368	4,23	5,39	x	5,50	x	N.A.
IV.	<u>Factory Employment</u>	No.							
	1. Working factories	"	149	288	359	370	439	415	470
	2. Average daily employment	"	5,946	13,437	14,492	16,673	20,344	23,302	24,435
	3. No. of workers employed in regd. factories per lakh of population	"	455	842	828	814	993	1,139	1,193
VII.	<u>Electricity</u>								
	1. Electricity generated	Million	N.A.	28	1	94	4	N.A.	N.A.
	2. Electricity consumed	KWH	11	20	73	451	345	608	555
	3. Towns electrified	No.	2	8	11	11	11	11	11
	4. Villages electrified	No	49	93	348	627	823	841	873

TABLE NO. 93 (Contd.)

1	2	3	4	5	6	7	8	9	10
VIII	Co-operation								
1.	Societies	No.	N.A.	924	973	959	960	1,931	917
	a) Agricultural credit	"	"	103	812	447	604	850	871
	b) Agri. non-credit	"	"	428	691	751	849	895	946
2.	Members	No.	"	161	218	256	281	303	315
	a) Agricultural credit	000	"	38	68	83	143	160	187
	b) Agri. non-credit	"	"	70	144	212	284	183	267
3.	Working capital	Rs. '000	"	87,996	21,92,32	39,89,29	54,55,98	79,47,35	82,58,02
	a) Agricultural credit	"	"	8,56,81	20,52,48	6,33,00	16,89,26	22,98,21	26,43,00
	b) Agri. non-credit	"	"	6,72,72	10,99,08	22,91,01	49,50,59	70,77,56	80,36,84
4.	Loans advanced	"	"	3,81,55	13,99,43	17,63,08	30,20,52	41,46,23	35,63,06
	a) Agri. credit	"	"	-	-	-	-	-	-
	b) Agri. non-credit	"	"	7,30,95	14,80,46	11,61,72	35,53,56	15,55,20	20,75,03
	c) Non-agri. credit & non-credit								
IX	Education								
1)	Primary								
a)	Institutions	No.	945	1,544	1,783	1,828	1,870	1,893	1,901
b)	Students	No. '000	90	208	255	269	318	356	358
c)	Teachers	No.	3,63	5,270	6,812	7,842	9,258	9,302	9,424
2)	Secondary								
a)	Institutions	No.	36	124	196	332	236	224	235
b)	Students	No. '000	10	25	42	55	77	87	99
c)	Teachers	No.	539	1,090	1,894	2,272	3,147	3,295	3,569
3)	Higher								
a)	Institutions	No.	4	6	17	17	34	38	36
b)	Students	No. '000	1	3	8	13	18	21	23
c)	Teachers	No.	67	172	461	589	847	925	949
4.	Percentage of literate Population								
	Male	%	X	4,009	X	4,978	X	X	X
	Female	"	X	1,204	X	2,034	X	X	X
	Total	"	X	2,630	X	3,537	X	X	X

TABLE NO. 93 (Contd.)

1	2	3	4	5	6	7	8	9	10
5.	percentage of school going children in age group 6-11								
	Boys	%	X	N.A.	X	N.A.	X	X	X
	Girls	%	X	N.A.	X	N.A.	X	X	X
	Total	%	X	N.A.	X	N.A.	X	X	X
6.	percentage of school going children in age group 11-14								
	Boys	%	X	N.A.	X	N.A.	X	X	X
	Girls	%	X	N.A.	X	N.A.	X	X	X
	Total	%	X	N.A.	X	N.A.	X	X	X
X.	<u>Medical and Health</u>								
1.	Dispensaries	No.	14	16	67	78	79	94	89
2.	Hospitals	"	4	4	6	7	7	8	8
3.	Primary Health centres	"	15	17	25	24	25	26	31
4.	Beds	"	302	502	781	837	932	961	961
5.	Beds per lakh of population	"	28	31	45	41	46	47	47
6.	Patients treated								
	1) Outdoor	No. '000	2.04	3.45	7.79	1,043	2,113	1,143	1,169
	2) In door	"	8	17	28	52	90	63	67
7.	Birth rate	Per '000	17.4	32.7	29.2	30.3	24.2	29.1	29.2
8.	Death rate	"	15.4	12.4	9.7	9.9	8.5	10.9	10.6
XI	<u>Transport & Communication</u>								
1.	Road length extra municipal	K.ms.	1,220	1,764	2,064	2,082	4,171	4,112	4,209
2.	Length of road per 100 sq.km.	"	13.56	21.36	24.90	34.52	51.76	51.02	52.22
3.	Length of road per lakh of population	"	85.63	1,10,49	1,17,77	1,35,84	2,03,66	2,00,78	2,05,51
4.	Total railway length	"	37.68	37.68	37.68	37.68	37.68	37.68	37.68
5.	Post offices	No.	N.A.	256	329	275	386	404	424
6.	Telegraph offices	"	N.A.	22	38	44	54	59	60
7.	Radio Licences issued								
	a) New	No.	N.A.	7,721	23,927	50,781	64,131	85,533	85,313
	b) Renewed								

TABLE NO. 93 (contd)

1	2	3	4	5	6	7	8	9	10
XII	<u>Community Development</u>								
	a) C.P.A. pattern blocks	No.	Nil	10.6	19.0	15.0	19.0	19.0	19.0
	b) Villages covered	"	"	650	1,093	1,053	1,093	1,093	1,093
	c) Population covered	No. '000	"	667	12,94	16,16	16,16	16,16	16,16
XIII	<u>Local Self Government</u>								
	1) Panchayat Samities	No.	-	8	12	12	12	12	12
	2) Village Panchayats	No.	103	608	774	807	901	920	920
	3) Municipalities	"	9	10	10	10	10	10	10
XIV	<u>Miscellaneous</u>								
1.	Banking offices	No.	39	51	76	113	173	274	N.A.

Note:- The figures reported for item No. 1, 2 & 3 for '73-'79 under education are provisional.

2) The data of Agrl. implements and livestock reported in col. 4, 5, 6 and 8 is for the year 1956, 1961 and 1966 and 1972 respectively.

Source:- Directorate of Economics & Statistics, Bombay.