

FOR OFFICIAL USE ONLY



SOCIO--ECONOMIC REVIEW
AND
DISTRICT STATISTICAL ABSTRACT
OF
KOLHAPUR DISTRICT
1981-82

★

DIRECTORATE OF ECONOMICS AND STATISTICS
GOVERNMENT OF MAHARASHTRA
BOMBAY

FOR OFFICIAL USE ONLY

SOCIO ECONOMIC REVIEW

AND

DISTRICT STATISTICAL ABSTRACT

OF

KOLHAPUR DISTRICT

1981 - 82

DISTRICT STATISTICAL OFFICE,
DIRECTORATE OF ECONOMICS & STATISTICS
GOVERNMENT OF MAHARASHTRA

K O L H A P U R

DISTRICT AT A GLANCE OF DISTRICT STATISTICAL ABSTRACT 1981-82

Sr.No.	Item	Unit	District	Maharashtra
1	2	3	4	5
1. 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 (1981 Census)				
2.1	Area	Sq.Kms.	8,017	3,07,690
2.2	No.of Towns	No.	12	307
2.3	No.of villages(total)	"	1208	41333
	i) Inhabited	"	1200	39354
	ii) Uninhabited	"	8	2479
2.4	Rural Population	Thousand	18,34	4,07,91
2.5	Urban Population	No.	6,22	2,19,93
2.6	Total Population	"	25,06	6,27,84
2.7	Population of scheduled caste & scheduled tribe	"	3,30	1,02,52
2.8	Total workers	"	9,21	2,43,02
	i) As cultivators & Agricultural labours	"	6,23	1,50,07
	ii) Others	"	2,98	92,95
2.9	Non workers	"	14,67	3,60,66
2.10	Marginal workers	"	1,13	24,16
2.11	Literacy Percentage			
	i) Male	%	59.45	58.79
	ii) Female	%	30.79	34.79
	iii) Persons	%	45.36	47.13
3. CLIMATE				
3.1	Temperature (1981)		<u>Kolhapur centre</u>	
	i) Maximum	Centigrade	37.6	46.6
	ii) Minimum	"	15.1	(Aurangabad) 3.5
			(Nasik)	

1	2	3	4	5
4.	<u>AGRICULTURE</u>		<u>Year 1979-80</u>	
4.1	Cultivable area	000 Hectares	5,56	2,11,89
4.2	Area not available for cultivation	"	74	27,09
4.3	Area sown			
	1) Net	"	4,25	1,32,74
	ii) Gross	"	4,39	1,99,11
4.4	Area irrigated			
	1) Net	"	58	19,58
	ii) Gross	"	68	24,42
4.5	Area under forests	"	1,46	6,41,77 *
4.6	Cropped area under foodgrains	000 Hectares	2,41	1,42,19
4.7	Land Revenue collection actual (1981-82)	In Lakh Rs.	27	7,89
5.	<u>ANIMAL HUSBANDRY</u>		<u>Year 1978</u>	
5.1	Livestock	Thousand No.	10,19	2,96,42
5.2	Cattle	"	2,98	1,52,18
5.3	Buffaloe	"	4,24	38,99
5.4	Sheeps	"	1,32	26,36
5.5	Goats	"	1,60	75,63
5.6	Horses and ponies	"	-	48
5.7	Other Live stock	"	6	2,78
5.8	Poultry	"	11,71	1,87,51
5.9	No. of veterinary Hospital Dispensaries (incl. Branches)	No.	25	567
6.	<u>INDUSTRIES</u>		<u>For the year ending 1981(P)</u>	
6.1	Working factories	No.	530	16,594
6.2	Average daily employment '000' No.		29	11,92
7.	<u>ELECTRICITY</u>		<u>1981-82</u>	
7.1	Electricity consumed	MKWH	803	14,951
7.2	No. of towns & villages electrified	No.	937	29,139

.....
 1 2 3 4 5

8. CO-OPERATION

			1981-82 (P)
8.1	Co-operative Societies (All types)	No.	3,565
			64,201
8.2	Membership	'000' No.	10,04
			1,64,40
8.3	Working capital	Cores	210
			60,96
8.4	Loans advanced	" Rs.	98
			54,05
8.5	Loans advanced by Agricultural credit societies	"	34
			3,02

9. MEDICAL & PUBLIC HEALTH

			30-12-80
9.1	Hospitals	No.	8
			985
9.2	Dispensaries	"	83
			3,193
9.3	No. of beds in Hospitals and Dispensaries	"	9,27
			83,330
9.4	Birth Rate	Per thousand estimated population	1981 21.0
			21.3
9.5	Death Rate	estimated population	6.0
			6.5
9.6	No. of sterilisation done	No. Lakh	0.21
			4.95

10. EDUCATION

			31.3.1982
10.1	Primary Education		
	i) Institutions	No.	1,961
			51,534
	ii) Students	'000' No.	3,89
			86,74
	iii) Teachers	"	10
			2,26
10.2	Secondary Education		
	i) Institutions	No.	241
			6,237
	ii) Students	'000' No.	1,25
			33,82
	iii) Teachers	"	4
			1,19
10.3	Higher Education		
	i) Institutions	No.	21
			759
	ii) Students	'000' No.	20
			6,23
	iii) Teachers	"	1
			38

1	2	3	4	5
11.	<u>TRANSPORT & COMMUNICATION</u>		<u>As on 31-3-82</u>	
11.1	Total Railway length	Kms.	37.68	5,233
11.2	Total Road length classified under state & local sector	"	4,701	1,01,851
11.3	Post & Telegraphs			
	i) No. of Post Offices			
	31-3-81	No.	468	11,373
	31-3-82	"	490	11,471
	ii) No. of Telegraph Offices			
	31-3-81	"	88	1,971
	31-3-82	"	89	1,991
12.	<u>LOCAL SELF GOVT.</u>		<u>1981-82</u>	
12.1	Village Panchayats	No.	900	24,426
12.2	Municipal Councils (including corporations)	"	10	225
13.	<u>COMMUNITY DEVELOPMENT</u>			<u>1980-81</u>
13.1	C.P.A. Pattern blocks	"	19.0	450.50
13.2	Villages included in Blocks (1971 Population census)	"	1,093	38,718
13.3	Population covered (1971 Population census)	In lakhs	16	352
14.	<u>PLAN</u>			<u>1981-82</u>
14.1	Expenditure during	Cores	13.96	1,11,0
		Rs.		
15.	<u>MISCELLANEOUS</u>		<u>As on 31-3-82</u>	
15.1	Joint stock companies	No.	145	16,976
15.2	Banking Offices (Scheduled & Commercial)	"	<u>31-12-80</u> 322	<u>31-12-81</u> 3,771
15.3	Employment Exchange			
	i) Registration	'000' No.	57	653
	ii) Placements	"	1	43
	iii) No. on the live register	"	51	14,24

- Note :-1) * Include Private Hospitals/their beds
 2) P Figures are provisional
 3) R Figures are revised
 4) Cultivable area includes cultivable waste land under miscellaneous tree crops etc. Current fallow, other fallows & net area sown.

BAP/*

(iv)

SOCIO ECONOMIC REVIEW OF KOLHAPUR DISTRICT
FOR 1981 - 82

CHAPTER	S U B J E C T	PAGE NUMBER
1	2	3
<u>I - CHAPTERS</u>		
I.	INTRODUCTION	1
II.	EXPLANATORY NOTE	6
III.	AN ANALYTICAL REVIEW OF SECTORIAL TRENDS	20
IV.	ANNUAL PLAN 1981-82	37
<u>II - GRAPHS</u>		
1.	LAND UTILIZATION	I
2.	PRODUCTION OF FOOD GRAINS	II
3.	PLAN EXPENDITURE 1981-82	III
4.	CONSUMER PRICE INDEX NUMBERS	IV, V
5.	EDUCATION	VI
6.	LAND REVENUE	VII

CHAPTER - I

I N T R O D U C T I O N

GENERAL

1.1 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 Ratnagiry and Sindhudurga district at the West.

AREA AND POPULATION

1.2 The area of the district is 7633 Square Kilometres. Its population according to the 1971 census is 20,03,953. The district comprises of 12 tahsils. The boundry of the district has under gone change since May 1931. As per Government of Maharashtra Revenue & Forest Deptt. G.R.No. REN-2981/1944(767) M-10 dated 2-5-1931, 37 villages from Gagan Bavada tahsil have been transferred to the newly formed Sindhudurga district.

PHYSICAL SETTING

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

RIVERS

1.4 The principal rivers of Kolhapur district are the Krishna, the Warna, the Panchanga, the Doodhganga, the Vedganga and the Hiranykeshi. The Warna river, which has fairly South Eastern trend, serves as the boundry between Kolhapur and Sangli districts. Its approximate length in the district is 130 Kms. The Panchanganga is formed by the four

Contd.....

tributaries namely, the Kásari, the Kumbhi, the Tulashi and the Bhogawati. The Panchanganga falls into the Krishna at Narsobawadi in Shirol tahsil after covering a distance of approximately 136 Kms. in the district. The South Western region of the district is drained by the Doodhaganga river flowing along the length of 88 Kms. in the district. The main tributary of the Doodhaganga is Vedganga the length of which is nearly 64 Kms. The Doodhaganga ultimately falls into the Krishna river at Yedur of Belgaum district of Karnataka State.

FORESTS

1.5 The forests in Kolhapur district are confined to the Western half of the district. In the high rainfall region in the extreme West Jambul, Hirda, Anjan, Supari, Karvi and Panshi plant species are found while Amba(Mango), Nana, Sissum, Asan, Kumbhi, Dhavada, Kinjal, Ainiba etc. are found in the moist deciduous and semi evergreen region. The famous scentend 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, Sandalwood, fruit trees, firewood, grass, Timber, Bamboo, Hirda, Kaju, Bibi fruits and minor forest products such as Shikekai, Cocums honey and Wax Karanji seeds are grown in marketable quantities in these forests. The total forest area in Kolhapur district was 1,46,576 hectares in the year 1980-81.

SOIL

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

MINERALS

1.7 Bauxite is the only mineral that is found in sizeable quantity. It is found in Radhanagari, Bhudargad, Chandgad and Shahuwadi tahsils. At present Bauxite mined in the district is transported as raw material to the Aluminium factory in 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. Bavada in the west receives a little over 6000 mm. rainfall while Hatkanangle in the east receives rainfall as little as 500 mm. The district gets rain from the south west as well as from the south east monsoon. The main rainy season is from June to October. Ajra, Chandgad, Bavada, Radhanagari and Shahuwadi tahsils come in the heavy rainfall tract. In this tract the normal rainfall ranges from 2096 mm. in Chandgad tahsil to 6232 mm. in Bavada tahsil. Bhudargad, Gadhinglaj and Karvir tahsils have sufficient rainfall, while Kagal tahsil falls in inadequate rainfall tract. The remaining two tahsils viz. Hatkanangle and Shirol tahsils may be classified under poor rainfall tract. The normal rainfall in both these tahsils is less than 600 mm.

SCARCITY CONDITIONS

1.9 None of the villages in the district were affected by scarcity conditions during the year 1980-81 and 1981-82.

DEMOGRAPHY

1.10 According to the 1971 census the population of Kolhapur district is 20,03,953. The density of population is 232 per Sq.Km. Where as in the Urban area it is 2296 Sq.Km. Barring Greater Bombay district Kolhapur has

the highest density of population in 1971. Amongst the tahsils in the district Karvir tahsil has the highest population density i.e. 704 per Sq.Km. while the lowest density of 69 per Sq.Km. is found in Bavada tahsil.

1.11 During the period of 10 years from 1961 to 1971 the population in the district has increased by 28.28 percent.

This is due to the concentration of industries in big towns viz. Kolhapur, Ichalkaranji, Jaysingpur in the district.

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

IMPORTANT DEVELOPMENT IN THE DISTRICT DURING 1981-82

1.13 Animal feed factory having capacity of 50 M.Tons daily production was started at Kolhapur.

1.14 An amount of Rs. 21.00 lakhs was sanctioned to 152 educated unemployed persons under the Employment Promotion Programme during the year under report.

1.15 Under the scheme of Sanjay Gandhi Swavalamban Yojana an amount of Rs. 19,56,400 was sanctioned for 9601 beneficiaries.

1.16 The target fixed for the Family Planning was achieved by making various efforts by the concerned agencies in the district.

SPECIAL FEATURE OF THE DISTRICT

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

1.18 There are in all 12 Co-operative sugar factories registered in the district besides one privately owned factory.

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

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

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

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

*

BAP/*

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 1981-82. 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 calander 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 and Communication
- ix) Plan expenditure etc.

Pertaining to the district is presented alongwith the corresponding figures for the state for comparison.

DISTRICT STATISTICAL ABSTRACT

2.3 The data incorporated in the District Statistical Abstract have been presented in suitable tables classified in appropriate groups. The concepts adopted in preparation of tables are summerised in the following paragraphs. The limitations 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 nine tables for all tahsils in the district. Data on population per square kilometre, decadal variations 1951-61 and 1961-71, classification of villages and

towns according to population ranges, number of workers and non workers, population of scheduled castes and scheduled tribes, distribution of population according to age group and religion is also given in these tables.

2.5

A) URBAN AREA

The following places have been treated as 'Urban areas'

1. Every place having a municipality or cantonment board irrespective of its population.
2. Every other place which satisfies following three conditions:

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

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

B) RURAL AREA

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

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

C) WORKER

A worker is defined as a person whose main

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

D) NON WORKER

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

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

CLIMATE

2.6 The rainfall and temperature have pronounced effect on climate. The rainfall data presented in table No. 2.1 gives normal rainfall, monthly rainfall and number of rainy days during the calendar year 1981 for the selected 12 centres. The figures of normal rainfall are

Contd.....

worked out on the basis of actual rainfall for the periods ranging from a minimum of five years and maximum of 80 years. A day was treated as a 'Rainy day' if during the twenty-four hours the raingauge recorded a minimum of 2.5 mm. of rainfall. The table No. 2.2 gives actual maximum and minimum temperatures recorded during each of the month of the calendar year 1981 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 & outturn of principal crops
- iv) Sourcewise irrigated area, and
- v) Data on irrigation
- vi) Irrigated area under different crops et

are given in tables 3.1 to 3.5.

2.8 The basic definitions adopted are given below :-

A) GEOGRAPHICAL AREA

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

B) FOREST

It includes all actually forested areas or lands classed or administered as 'Forests' under any legal enactment dealing with forests, whether state owned or private. If any portion of such land is not actually wooded but put to some agricultural use, that portion is included under the appropriate heading of cultivated or uncultivated land.

C) LANDPUT TO NON AGRICULTURAL USES

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

D) BARREN & UNCULTURABLE LAND

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

E) PERMANENT PASTURES AND OTHER GRAZING LAND

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

F) CULTURABLE WASTE

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

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

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

H) CURRENT FALLOW LANDS

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

I) OTHER FALLOW

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

J) NET AREA SOWN

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

K) GROSS CROPPED AREA

It represents the sum total of area under all crops including area under crops sown more than once.

L) CULTIVABLE AREA IS A SUM OF AREAS AS UNDER

- a) Miscellaneous tree crops and groves not included in the net area sown.
- b) Current fallows
- c) Other fallows
- d) Culturable waste land
- 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 & medium projects area given in table No. 3.6, 3.7 and 3.8.

ALLIED AGRICULTURE

2.10

Agricultural wage rates at the selected centres viz.

- i) Shirol (Tal. Shirol)
- ii) Kapashi (Tal. Kagal)
- iii) Madilge Bk. (Tal. Bhudargad)

collected by the District Statistical Officer, through the Block Extension Officers (Statistics) are given in table No. 3.9. Number of operational holdings as per

Agricultural Census 1976-77 are given in Table No. 3.10. Final figures of agricultural implements enumerated during the twelfth livestock census are given in table No. 3.11. The tahsilwise data on 'Famine and Scarcity' are given in table No. 3.13 for the period from 1981-82.

ANIMAL HUSBANDRY & FORESTS

2.11 Population of livestock and poultry as per livestock census 1978 is shown tahsilwise in table No. 4.1. Statistics on veterinary facilities existed, animals treated in such centres and disease wise mortality of livestock are given in table No. 4.2 & 4.4. Table No. 4.5 furnishes data on animal slaughtered in recognised slaughter houses in the district and talukwise mobile veterinary units in table No. 4.3.

2.12 The data on 'area under forests' and Major and Minor forests produce for the year 1981-82 have been shown in table No. 4.6 and 4.7 respectively. Area under forests with a classification into :-

i) Reserved

ii) Protected

iii) Unclassed forests under the control of State revenue department and under State Forest Department has been shown. These areas may not tally with the area under forests shown in table No. 3.1 due to different concepts of classification into above three heads.

Reserved forests are intended mainly for timber production in which rights of grazing and cultivation are seldom allowed. Grazing and cultivation under certain limitation and restrictions are allowed in protected forests. The unclassified forests refer to inaccessible or unoccupied waste.

INLAND FISHERIES

2.13 The statistics relating to total area suitable for fish culture, ponds, lakes and reservoirs, area under pisciculture, inland fish production and carp fry used for pisciculture are given in table No. 4.8.

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 1981 in Table No. 5.1, 5.2 and 5.3 which cover following types of factories registered under factories Act.

- a) those employing 10 or more workers working with the aid of power,
- b) those employing 20 or more workers and working without aid of power and
- c) those registered under the factory act 1948, Eventhough the above conditions are fulfilled, the defence factories are excluded.

Statistics regarding number of registered factories, productive capital investment, output and employment provided under different industries based on Annual survey of industries for the year 1979-80 is given in table No. 5.4. Monthwise registration, Vacancies notified, placement 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. 5.5 and 5.8. The information regarding the employment generated under employment gurantee scheme is also given in table No. 5.7. A new table No. 5.6 giving data on vocational guidance programme is added in this issue.

Contd.....

2.15 Data on consumption of electricity by different categories during the year 1981-82 is given in table No. 5.10 and number of towns and villages electrified during and upto the end of selected years are shown in table No. 5.11. 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 1981-82 on the following items :

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

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

iii) Annual arrivals in the regulated markets in each tahsil of district has been given in tables No. 6.5 to 6.10. Tahsilwise data regarding no. of members, capital structure, loans advanced and recovered etc. have also been given.

Considering the present requirement of information on the co-operative first five new tables presenting data on audit classification of societies, crop loans advanced by Primary Agriculture Credit Societies and some selected data of all types of societies are included in the current publication.

WORKING CAPITAL

It includes paid-up capital, deposits and borrowing, loans outstanding includes outstanding 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 on instalments which was due for collection but which was not actually collected and for the repayment of which no extension has been granted by the competent authority. Information of registered money lenders and loans advanced by them is given in table No. 6.12.

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

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

2.18 The main function of the Urban Bank, Urban Credit Co-operative Societies and salary earners co-operative societies is to promote the qualities of economy and co-operation among the members and also to make them industrious. They also augment the saving habits of the people by way of making the banking facilities easily available. They give loans to the members on the securities like gold, immovable property, Government securities, commercial goods etc. They also provide loans to the artisans & 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 Monte-series, primary schools and educational institutions for educational spread and things of the kind.

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

MEDICAL AND PUBLIC HEALTH

2.20 In this section, data on medical and public health for the year 1981 is given. Table No. 7.1 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 1981 with break-up into male and female number of deaths due to important causes of the year 1981 are given in table No. 7.2 and 7.3 respectively. Vaccination statistics and cholera inoculations done in each tahsil during 1981 is given in table No. 7.4. Table No. 7.5 gives statistics on family planning for the year 1981.

EDUCATION

2.21 The data on tahsilwise number of literates and percentage of literacy as per 1971 census are shown in table No. 8.1. The data on education level of people in rural and urban areas are given in table No. 8.2 and 8.3. The data regarding pupils and teachers with number of institutions in preprimary, primary, secondary and higher categories are presented in table No. 8.4.

Enrolment and concessions granted to Economically Backward classes, the data on backward class and expenditure incurred under normal and plan grants on primary education in the district is shown in table No. 8.5 & 8.8.

TRANSPORT & COMMUNICATIONS

2.22 Length of railway routes according to guage is shown in table No. 9.1. The table No. 9.2 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 on number of motor vehicles in operation in Kolhapur region covering Satara, Sangli and Kolhapur district together are shown in table No. 9.3. (Districtwise figures are not available). Important operational statistics relating to Kolhapur division of Maharashtra State Road Transport Corporation are given in table No. 9.4. (Kolhapur Division comprises of Kolhapur district.) Results of traffic census conducted in May 1981 and December 1981 on important roads in Kolhapur district are given in table No. 9.5. Statistics on postal, telegraphs and telephone facilities and on rural broadcasting are depicted in table No. 9.6 and 9.7 respectively.

LOCAL BODIES

2.23 The financial position of village panchayats, Municipal councils and Zilla Panchayat is shown in this section for the year 1981-82.

2.24 The number of village panchayats includes number of independent village panchayats as also group village panchayats. 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 on land revenue. The receipts of Zilla Parishad are shown under four sub-heads viz,

- i) Self raised resources,
- ii) Government grants
- iii) Grants from 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 District of Kolhapur.

PLAN & COMMUNITY DEVELOPMENT

2.26 Data on plan expenditure under state and local sectors and physical achievement in important fields during the year 1981-82 are given respectively in table No. 11.1 and 11.2.

PRICES

2.27 The table No. 12.1 gives monthly average wholesale prices on agricultural commodities transacted in regulated markets. The district average for each variety and for each month is also given.

2.28 The table No. 12.2 gives the monthly maximum, minimum and average retail prices of important commodities at Kolhapur head-quarter during 1981. 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 average shown for individual commodities can not be said to be fully representative but the data may prove useful as broad indicator of the trend in change in retail prices over the period of time. The table No. 12.3 gives consumer price index number for working class of Sholapur and Pune centres for the year 1981-82. For the calculation of index, the years 1960 and 1961 are taken as 'Base Years' for Sholapur and Pune centres respectively.

MISCELLANEOUS

2.29 Statistical data pertaining to police force, crime statistics cases disposed off in civil & criminal courts, cinema statistics regarding seating capacity in different types of the theatres, number of banking offices, number of scheduled banks, 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 No. 13.1 to 15.4. Table No. 15.5 gives information about the quantity of rice, wheat & sugar issued to fair price shops. Statistics relating to general elections held in 1981 is given in table No. 15.7.

2.30 The table No. 15.10 shows trends in selected indicators in the fields of development such as :

- i) Agriculture,
- ii) Livestock,
- iii) Industry,
- iv) Education,
- v) Health etc.

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

BAP/*

*

-19-

CHAPTER III

AN ANALYTICAL REVIEW OF SECTORIAL TRENDS

3.1 The data on different sectors have been presented in various tables of Part II of this volume. On the basis of the said data, an attempt is made to take analytical review of broad sectorial trends. The talukwise indicators pertaining to the level of development reached in different sectors of economy are worked out wherever possible to show the position of each tahsil in the district during the year 1960-61, 1970-71, 1978-79, 1979-80 and 1980-81.

3.2 As elsewhere in the state the agriculture in the district depends considerably on the vagaries of the monsoon and as such the special programmes were launched to increase irrigation facilities and encourage agriculturists to adoption of improved agricultural practices which together help to increase agricultural production. The data on agricultural statistics are analysed for the year 1960-61, 1970-71, 1978-79 and 1980-81. Provisional figures are used for the year 1980-81.

TABLE NO. 1

The tahsilwise percentage of gross cropped area to net area sown in Kolhapur district during the year 1960-61, 1970-71, 1978-79, 1979-80 and 1980-81

Sr. Tahsil No.	Percentage of Gross cropped area to net area sown					
	1960-61	1970-71	1978-79	1979-80	1980-(Provisional) 81	
1	2	3	4	5	6	7
1. Karivr	103	101	104	103	105	
2. Pathala	100	102	100	103	106	
3. Hatkanangle	101	102	107	106	110	
4. Shirol	101	101	110	109	108	
5. Kagal	101	100	100	102	105	
6. Gadhinglaj	101	101	101	101	105	

1	2	3	4	5	6	7
7. Chandgad	101	101	100	101	101	100
8. Ajra	101	101	100	101	101	109
9. Bhudargad	102	100	102	103	103	106
10. Radhanagari	105	101	101	103	103	101
11. Bavda	100	101	101	101	101	100
12. Shahuwadi	109	103	104	103	103	106
Kolhapur Dist.	103	101	103	103	103	105

3.3 The area sown more than once was 11125 hectares for 1960-61 which had increased to 13645 hectares during 1979-80. During 1980-81 it again showed an upward trend.

The agriculturists in the district are not in favour of taking double crops as they earn more by taking such commercial crops as sugarcane, there being facility of perennial irrigation.

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

TABLE NO. 2

The percentage distribution of gross cropped area under important crops to total gross cropped area in the district.

Sr. Crops No.	Years					
	1960-61	1970-71	1978-79	1979-80	1980-81 (Provisional)	
1	2	3	4	5	6	7
1. Rice(Paddy)	22.90	22.20	22.49	23.63	23.66	
2. Wheat	0.51	0.40	2.36	2.64	2.74	
3. Jowar	12.70	10.65	10.00	10.00	8.41	

1	2	3	4	5	6	7
4. Ragi	8.09	8.67	9.44	9.19	9.14	
5. Total cereals	50.50	46.80	47.62	48.75	46.97	
6. Tur	1.69	1.22	1.29	1.06	0.99	
7. Gram	0.83	0.29	1.45	1.81	2.06	
8. Total pulses	4.80	3.57	5.61	6.05	6.62	
9. Total foodgrain	55.20	50.37	53.23	54.80	53.59	
10. Sugarcane	7.50	9.77	11.47	10.94	11.23	
11. Total foodcrops	65.20	62.63	67.24	68.16	67.58	
12. Chillies	1.79	1.80	1.81	1.70	2.02	
13. Groundnut	12.10	14.07	11.97	11.35	10.79	
14. Tobacco	2.99	1.33	1.10	1.14	1.21	
15. Total non-foodcrops	34.80	37.32	32.76	31.84	32.42	
16. Total Gross cropped area	100.00	100.00	100.00	100.00	100.00	

From the above table it is seen that the percentage of area under foodgrains is increasing while percentage of area under sugarcane has decreased as compared to the corresponding figures for 1978-79. The Rice is the main crop of the district the area under which constitutes nearly 23.66 % of gross cropped area. The percentage of the area under non foodcrops more or less remained constant.

3.5 Yield rates :- The following table gives the yield rates and out turn of some selected crops for the reference years.

TABLE NO. 3

Yield rates and outturn of Principal crops

Sr. Crops No.	Yield rate in Kg. per Hect.					Outturn in '000 M Tonnes					
	1960-61	1970-71	1973-79	1979-80	1980-81	1960-61	1970-71	1973-79	1979-80	1980-81	
1	2	3	4	5	6	7	8	9	10	11	12
1. Rice	1385	1288	2067	1661	2133	1324	1167	2026	1719	2133	
2. Jowar	1424	981	1993	1394	1550	758	417	867	633	679	
3. Wheat	762	842	1009	1130	1225	16	17	103	130	147	
4. Ragi	715	684	1034	1170	952	179	242	424	482	398	
5. Gram	400	266	460	459	520	14	3	29	39	39	
6. Tur	903	420	673	851	511	64	21	40	40	24	
7. Sugar (Gur)	7762	9163	8705	8346	9946	2437	3655	4344	4299	4983	
8. Ground- nut	1050	334	1235	1160	1041	533	478	668	566	507	
9. Tobacco	437	426	563	540	532	54	23	27	27	27	
10. Chillies	304	315	291	227	293	21	23	23	17	24	

* Figures are provisional

3.6 As could be seen from the above table that the yield rates of all the crops except Ragi, Tur and Groundnut are showing increasing trend. The yield rate of wheat had been constantly increasing over the period of years.

3.7 Irrigation :- The following table gives tahsil-wise percentage of the net area irrigated to net area sown during the years 1960-61, 1970-71, 1977-78, 1978-79 & 1979-80.

TABLE NO. 4

Sr. Tahsil No.	Percentage of net area irrigated to net area sown					
	1960-61	1970-71	1977-78	1978-79	1979-80	
1	2	3	4	5	6	7
1. Kavvir	16.77	22.31	28.25	21.66	24.91	
2. Panhala	13.76	14.35	14.38	14.97	12.90	
3. Hatkanangle	14.22	13.51	19.93	19.58	23.93	

TABLE NO. 4 (Contd.)

1	2	3	4	5	6	7
4.	Shirol	8.84	21.62	29.21	29.28	31.85
5.	Kagal	7.35	6.24	6.27	6.51	6.49
6.	Gadhinglaj	4.59	7.25	3.16	10.27	7.85
7.	Chandgad	3.43	5.24	4.99	5.70	5.06
8.	Ajra	1.70	2.77	3.67	4.17	2.74
9.	Bhudargad	8.03	7.56	7.11	8.60	7.40
10.	Radhanagari	13.05	13.75	14.88	15.19	18.66
11.	Bavada	4.80	5.71	6.94	7.44	6.38
12.	Shahuwadi	9.78	6.27	8.35	10.44	8.20
<hr/>						
	Kolhapur Dist.	9.28	11.91	13.87	13.68	14.21

From the above table it is seen that the percentage of net irrigated area to net area sown showed increase in respect of four tahsils of Karvir, Hatkanangle, Shirol and Radhanagari. However the percentage increase is much higher in respect of Shirol and Hatkanangle tahsils. It comes to 360 % and 169 % respectively when compared with the corresponding figures of the year 1960-61.

TABLE NO. 5

The percentage of area under different irrigated crops to gross irrigated area in the district.

Sr. No.	Crops	Year				
		1960-61	1970-71	1977-78	1978-79	1979-
1	2	3	4	5	6	7
1.	Rice	5.59	11.33	7.89	7.75	8.73
2.	Wheat	3.64	3.42	14.16	13.94	15.10
3.	Jowar	-	0.14	-	-	-
4.	Maize	4.35	2.98	2.50	2.53	2.03
5.	Total cereals	13.46	18.00	24.59	24.31	26.10

TABLE NO. 5 (Contd.)

1	2	3	4	5	6	7
6. Gram	0.15	0.24	-	0.61	0.53	
7. Total pulses	0.15	0.24	-	0.61	0.53	
8. Total food- grains	13.61	13.24	24.59	24.92	26.68	
9. Sugarcane	81.53	78.85	72.89	73.27	70.95	
10. Total food- crops	95.43	99.64	99.74	99.56	99.20	
Total non food- crops	4.57	0.36	0.26	0.44	0.80	
Total gross cropped area	100.00	100.00	100.00	100.00	100.00	

3.8 It is seen from the above data that sugarcane alone accounted for about 71% of the area under irrigation.

3.9 The data of sourcewise net area irrigated in the years 1960-61, 1970-71, 1977-78, 1978-79 and 1979-80 are given in the following table.

TABLE NO. 6

Sr. Source of Net area irrigated (in hectares)						
No. Irrigation	1960-61	1970-71	1977-78	1978-79	1979-80	
1	2	3	4	5	6	7
1. Surface	26540	35939	43874	44714	45458	
2. Wells	11668	12151	14929	13643	14845	
Total	38208	48140	58703	58357	60303	

Source :- Department of Agriculture.

As could be seen from the table the surface irrigation alone accounted for 75% of the area under irrigation by different sources.

AGRICULTURAL CREDIT

Almost all the villages in the district have been covered by the primary agricultural credit societies

and these societies serve the credit needs of the agriculturists to a great extent. The progress of facilities given by the primary agricultural credit societies during the year 1960-61, 1970-71, 1979-80, 1980-81 and 1981-82 is given in the following table.

TABLE NO. 7

Primary Agricultural Credit Societies						
Sr. No.	Item	Years				
		1960-61	1970-71	1979-80	1980-81	1981-82
1	2	3	4	5	6	7
1.	No. of Primary agricultural credit societies	791	874	867	847	846
2.	Membership	140909	235119	318557	323763	339354
3.	Working Capital (Rs. in Lakhs)	466.67	2533.17	3903.03	4625.98	5521.68
4.	Loans advanced (Rs. in Lakhs)	364.91	1133.37	2069.50	2659.03	3421.25
5.	Loans overdues (Rs. in Lakhs)	81.93	335.09	631.97	491.20	495.43
6.	Loans outstanding (Rs. in Lakhs)	377.46	1144.71	2311.80	2898.70	3559.52

3.11 While there was marginal increase in the number of societies since 1960-61 the increase in number of member was remarkable. Actually it was more than doubled till March 1982. After an initial increase the amount of loans overdue was seen decreased in 1980-81 and 1981-82. However the loans outstanding was showing constant increase.

WAGE RATES

3.12 The agriculture wage rate data are called from three rural centres namely Shirol in Shirol tahsil,

Kapashi in Kagal tahsil and Madilge Bk. in Bhudargad tahsil. As usual the highest wage rates are found in Shirol centre. This may be due to the fact that Shirol lies in the fairly prosperous agricultural tract and in the vicinity of big urban areas like Ichalkaranji and Jaysingpur.

3.13 In Shirol an average male unskilled labourer got Rs. 6.00 per day and the female unskilled labourer got Rs. 5.00 per day. In Madilge Bk. a male unskilled labourer got Rs. 3.50 per day while the female unskilled labourer got Rs. 3.00 per day. In Kapashi centre both the male and female unskilled labourers were paid almost equal wage rates of Rs. 3.12 per day.

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

3.15 The livestock plays an important role in an agriculture predominant country like ours where in most of the agricultural operations are done with the help of bullocks. The milch animals like cows, buffaloes and she goats not only cater to the day to day of milk requirements of the agriculturists but also supplement their earnings. Hence their importance is pivotal.

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

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

TABLE NO. 8

Bovine & Ovine population per 100 hectares of cultivable land

Sr.	Tahsil	Cultivable land in hectares during 1978-79	Bovine Population in 1978	Ovine Population	Bovine & Ovine Population per 100 H. cultivable area
1	2	3	4	5	
1.	Karvir	54066	134557		249
2.	Panhala	38732	79168		216
3.	Hatkanangle	49217	128190		260
4.	Shirol	45026	86166		191
5.	Kagal	45605	94401		207
6.	Gadhinglaj	42829	96897		226
7.	Chandgad	64720	73554		114
8.	Ajra	33242	53717		162
9.	Bhudargad	34133	52623		154
10.	Radhanagari	48316	73620		152
11.	Bavda	48102	44398		92
12.	Shahuwadi	54315	96155		177
	Total	558303	1013446		182

3.16 From the above table it is seen that the Bovine and Ovine population per 100 hectares of cultivable land in Kolhapur district was 182. The same was less in Bavada, Chandgad, Radhanagari, Bhudargad, Ajra and Shahuwadi tahsils.

ELECTRICITY

3.17 The total consumption of electricity in the district was 20 Million KWH in 1960-61 which increased to 303 Million KWH in 1981-82. This increase was 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 the table No. 9 below.

3.18 The parameter of use of electric power per capita is an important indicator of economic progress. The per capita consumption was 12.52 KWH in 1960-61 which increased to 401 KWH during the year 1981-82.

TABLE NO. 9

The tahsilwise villages electrified & Agricultural pumpsets energised upto-1960-61, 1970-71, 1980-81 and 1981-82.

Sr. No.	Tahsil	Total No. of villages No. of electrified vill- ages during				No. of agricultural pumpsets energised during				
		1960-61	70-71	80-81	81-82	1960-61	1970-71	1980-81	1981-82	
1	2	3	4	5	6	7	8	9	10	11
1.	Karvir	103	28	92	103	103	54	378	3267	3467
2.	Panhala	102	9	95	102	102	3	537	1639	1776
3.	Hatkanangle	52	35	52	52	52	59	2454	6446	6751
4.	Shivaj	46	13	44	46	46	38	1302	4557	4760
5.	Kaghl	79	3	66	78	73	-	301	1509	1656
6.	Gadhinglaj	90	-	41	87	87	-	635	2496	2774
7.	Chandgad	131	-	34	96	105	48	56	493	593
8.	Ajra	35	-	22	65	69	1	5	315	346
9.	Bhudargad	96	-	45	76	82	-	30	461	493
10.	Rahanagavi	101	5	60	75	78	-	223	755	817
11.	Bavada	40	-	17	26	23	-	4	97	112
12.	Shahuwadi	121	-	50	97	107	-	47	533	522
Kolhapur Dist.		1036	93	627	904	937	203	6472	* 24172	
									*22573	

3.19 Out of the total 1056 villages 937 were electrified till 1981-82. All villages from Karvir, Panhala, Hatkanangle and Shirol tahsil are electrified. Due to hilly and inaccessible terrain the number of villages in Chandgad, Ajra, Radhanagari, Bavada and Shahuwadi tahsil was much less.

3.20 With the expansion of rural electrification programme, use of electric pumpsets for irrigation purpose had been constantly increasing. Out of total 24172 agricultural pumpsets energised till March 1982 in the district nearly 73 % pumps were installed in Karvir, Hatkanangle, Shirol and Gadhinglaj tahsils.

EMPLOYMENT

3.21 The following table gives the statistical data in respect of candidates enrolled, vacancies notified and placement made through the employment exchange in the dist.

TABLE NO. 10

No. of candidates enrolled and vacancies notified in 1960-61, 1970-71, 1980-81 and 1981-82.

Sr. No.	Item	Years			
		1960-61	1970-71	1980-81	1981-82
1	2	3	4	5	6
1.	Candidates enrolled	10067	10924	23716	56772
2.	Vacancies notified	1069	1879	2300	1935
3.	Placement of vacancies	885	766	1179	1436
4.	Percentage of placement to registration	8.79	7.01	4.97	2.53
5.	Candidates on live register at the end of the year	4739	8286	43898	51395

There was a decrease in the number of vacancies notified to the employment exchange during the year 1981-82. This was due to the policy of the State Govt. to channelise

the recruitment of temporary persons who had worked during the strike of Govt. servants in December 1977 to February 1978 through the Collectorate and setting up of the State selection (Subordinate Services) Board. As such percentage of placement to employment showed declining trend during the period 1980-81 and 1981-82. Moreover the Central Govt. had also created the Central Recruitment Commission Recruitment Board for filling the posts in different nationalised banks.

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

MEDICAL FACILITIES

3.23 The following table gives the number of hospitals, Primary Health Centres, dispensaries and Indoor and Outdoor patients treated in Public and public aided medical institutions in the district.

TABLE NO. 11

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

Sr. No.	Item	Years				
		1961	1971	1979	1980	1981
1	2	3	4	5	6	7
1.	Hospitals	6	7	8	8	10
2.	Primary Health Centres/Units	19	24	36	39	39
3.	Dispensaries	52	30	90	93	83
4.	Indoor patients	30382	61806	72000	81000	89000
5.	Outdoor patients	611033	1551900	1266000	1241000	1233000

Note - Reduction in number of dispensaries in 1981 over 1980 is due to transfer of 37 villages from Bavada tahsil to newly formed Sindudurg district from 1st May 81.

3.24 The above table indicates the increasing trend in the number of medical facilities in the district. The increase in the number of indoor patients was mainly due to availability of more medical facilities provided in the above medical institutions. The number of beds per 100000 of population was 31 in 1960-61. This increased to 54 in 1981-82.

EDUCATION

3.25 The educational facilities have been increased remarkable since 1960-61. The following table gives the number of institutions, number of pupils and number of teachers in different categories of education.

TABLE NO. 12

Sr. No.	Item	Years				
		1960-61	1970-71	1979-80	1980-81	1981-82
1	2	3	4	5	6	7
<u>1. Primary Education</u>						
	Institutions	1544	1828	1911	1944	1880
	Enrolments	208000	268825	369191	377483	388674
	Teachers	5270	7842	9412	9272	9542
<u>2. Secondary Education</u>						
	Institutions	124	232	237	239	213
	Enrolments	25000	54689	108788	120631	120569
	Teachers	1090	2272	3896	4199	3358
<u>3. Higher Education</u>						
	Institutions	6	17	36	36	45
	Enrolments	3000	12959	22342	23493	24296
	Teachers	172	539	1083	1020	1771

Note - The reduction in number of institutions under Primary and Secondary Education in 1981-82 is due to transfer of 37 villages from Bavada tahsil to newly formed Sindudurg district from 1st May 1981.

3.26 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 primary schooling facilities. In 1960-61 the percentage of drop out students was 83 % from primary to secondary and from secondary to higher education. It has been reduced to 68 % from primary to secondary and 80 % from secondary to higher education in 1980-81.

TABLE NO. 13

Important ratios in Education.

Teacher/Pupil ratios are given in the following table.

Sr. Item Nos	Years					
	1960-61	1970-71	1979-80	1980-81	1981-82	
1	2	3	4	5	6	7
<u>I INSTITUTIONS</u>						
Secondary/Primary	12	8	8	8	9	
Higher/Secondary	20	14	7	7	5	
<u>II TEACHER/PUPIL RATIO</u>						
Primary	39	34	39	41	41	
Secondary	23	24	28	29	36	
Higher	17	22	22	23	14	

3.27 With the establishment of number of secondary schools the ratio of secondary to primary institutions is reduced from 12 in 1960-61 to 9 in 1981-82.

3.23 The teacher/pupil ratios for different categories of institutions also indicate that the staffing strength was maintained as per the prescribed standard norms.

BANKING

3.29 The accepted policy of Govt. is to extend banking facilities to far corners of the rural areas and accordingly number of branches of commercial banks as well as of co-ope-

relative banks are seen increasing. During the year 1979 the number of banking offices increased to over and above the corresponding compared with the figure for 1961. In the year 1961 number of households served per banking office was 6006 which has reduced to 1095 households in 1980. From the data in the table No. 14.1 it is observed that more banking offices are required to be opened in Shahuwadi, Bavada, Radhanagari, Bhudargad, Ajra and Panhala tahsils.

TABLE NO. 14

.....Increase in Banking Facilities.....

Sr. Tahsil No.	No. of Banking Offices					No. of households served per banking office					
	1961	71	78	79	80	1961	1971	1978	1979	1980	
1	2	3	4	5	6	7	8	9	10	11	12
1. Karvir	24	56	119	107	114	2620	1486	690	778	730	
2. Panhala	-	6	20	8	16	-	4096	1229	3072	1536	
3. Hatkanangle	7	27	71	54	66	5253	1998	768	999	817	
4. Shirol	5	19	52	38	39	5369	1663	608	832	811	
5. Kagal	2	7	20	14	15	12111	3929	1375	1965	1834	
6. Gadhinglaj	5	10	28	20	22	4638	2302	930	1301	1183	
7. Chandgad	1	3	9	9	8	1665	6413	2188	2188	2405	
8. Ajra	2	6	14	9	9	6168	2526	1083	1635	1685	
9. Bhudargad	1	4	9	7	7	14154	4034	1793	2305	2305	
10. Radhanagari	-	2	14	11	12	-	10420	1489	1895	1737	
11. Bavada	-	2	5	4	4	-	6196	2478	3098	3098	
12. Shahuwadi	-	1	4	13	9	10	19627	5451	1677	2412	2181
Kolhapur-Dist.	48	146	374	290	322	6006	2414	942	1215	1095	

ROADS

3.30 There has been significant progress in respect of road length since 1961. The total road length in 1961 was 1764 Km. which increased to 4191 Km. in 1981-82 recording an increase of 238%.

3.31 The length of road per 100 Sq.Km. works out to 53.33 Km. which compares very favourably with the figures 21.36 & 34.52 for the years 1960-61 & 1970-71 respectively. The length of roads per lakh of population in 1981-82 comes to 204.64 Km. which is nearly twice the figure for 1960-61.

PRICES

3.32 Since November 1962, the work of collection of prices at the district headquarter in the Maharashtra State was entrusted to the District Statistical Offices of the Directorate of Economics and Statistics. The following table gives the trend of the prices of important commodities during the year 1963, 1971, 1979, 1980 and 1981.

TABLE NO. 15

(in-Rs.)

Sr. No.	Commodity	Unit	Years				
			1963	1971	1979	1980	1981
1	2	3	4	5	6	7	8
1.	Rice(Medium)	Kg.	0.67	1.75	2.29	2.32	2.42
2.	Wheat(")	"	0.66	1.02	1.8	1.76	2.11
3.	Jowar(White)	"	0.43	0.99	1.47	1.71	1.71
4.	Gram Dal	"	0.60	1.23	2.84	3.96	3.96
5.	Arhar Dal	"	0.87	1.71	4.83	4.83	4.83
6.	Sugar D-Grade	"	1.15	1.95	2.63	2.90	2.90
7.	Gur	"	1.00	1.34	1.83	3.85	3.85
8.	Groundnut Oil	"	1.37	4.43	9.23	9.70	10.60
9.	Vanaspati(Loose)	"	3.17	5.90	11.49	13.02	13.02
10.	Potato	"	0.50	1.00	1.39	2.11	2.11
11.	Dry Chillies	"	2.71	5.50	9.48	9.54	9.54
12.	Tea(Leaf)	"	5.34	8.75	19.28	20.17	20.17
13.	Kerosene	Ltr.	0.42	0.61	1.42	1.57	1.57
14.	Shirting	Mtr.	1.25	3.03	7.75	7.58	9.25
15.	Cigarettes	10 No.	0.34	0.61	1.13	1.21	1.21
16.	Washing Soap(50l)Bar		1.43	2.08	3.24	4.19	4.19

3.33 From the above table it is seen that prices of all the commodities have been increasing during the past 20 years.

3.34 The price index is worked out by the commissioner of labour, Bombay. The index worked out for Sholapur centre is applicable for working class in Kolhapur centre. It has reached the mark of 411 in 1980-81 with the base year 1960.

BAP/*

*

CHAPTER IV
I N T R O D U C T I O N

4.1 With a view to ensure full and efficient use of local resources and to provide a firm base to the process of planning as also to achieve balanced economic growth, an idea of formulation of the plan at the district level has been adopted since 1974-75. In the process, 'District' has been adopted as a unit and importance has been attached to the District Planning. The District Planning Boards have been constituted to debate and decide development plans to be implemented in the district. This body was subsequently enlarged to accommodate as many people's representatives as possible and the same was renamed as 'District Planning & Development Council' headed by the designated Minister of the District as the Chairman and the Collector as the 'Member Secretary.' Other Minister who hail from the District and the Divisional Commissioner are the Vice-Chairmen of the District Planning & Development Council. The other Members of the Council include all the seating MLAs, MLCs, MPS, President of Zilla Parishad, Mayor of the Municipal Corporations, if any, and one President each from the 'A', 'B' & 'C' Class municipal councils. The Chairman of the District Central Co-operative Bank, the Director of Land Development Bank, the Chief Executive Officer of the Z.P. and nine non-official members appointed by Government.

4.2 The Council is supposed to meet twice a year for formulation of the Plan and to ensure co-ordination amongst different implementing agencies.

4.3 In this chapter a brief review of the Annual Plan for 1981 is taken.

Contd.....

4.4 The following table gives the consolidated information about the budget and expenditure figures under state Plan and Centrally Sponsored Plan Schemes for the years 1980-81 and 1981-82.

TABLE NO. 1

Scheme	(Rs. in Lakhs)			
	1980-81		1981-82	
	Budget	Expdr.	Budget	Expdr.
1	2	3	4	5
1) State Plan Scheme	815	860 (105.7)	1127	1079 (95.7)
2) Centrally Sponsored Scheme	122	183 (150.0)	127	317 (249.6)
Grand Total	937	1043 (111.3)	1254	1396 (111.3)

(Bracketed figures gives percentages of expenditure to budget provision)

From the above table it will be seen that the total expenditure during the year 1980-81 which was Rs. 1043 lakhs was 111.3 percent while in the year 1981-82, Total expenditure was Rs. 1396 lakhs which was also 111.3 percent of total budget provision. It would further be seen that during 1981-82 the state Plan budget Provisions were not fully utilised.

4.5 The performance of State Plan Schemes and Centrally Sponsored Schemes during the year 1980-81 and 1981-82 is reviewed separately in the paragraphs to follow.

STATE PLAN SCHEMES

4.6 The following table shows the budget provision and the expenditure made under different major heads of development for two years 1980-81 and 1981-82.

TABLE NO. 2

-(Rs. in lakh)

Sr. No.	Major Head	Annual Plan			
		1980-81		1981-82	
1	2	Budget	Expdr.	Budget	Expdr.
		3	4	5	6
I	Agricultural Programme	188	231 (123)	258	258 (100)
II	Co-operation	5	5 (100)	3	3 (100)
III	Irrigation & Power	119	125 (106)	146	146 (100)
IV	Industry & Mining	47	45 (94)	43	35 (81)
V	Transport and Communication	105	100 (95)	137	129 (94)
VI	Social Service	351	354 (101)	540	508 (94)
VII	Miscellaneous	-	-	-	-
Grand Total		815	860 (105)	1127	1079 (96)

(The bracketed figures indicate the percentage of expenditure to budget provisions under each major head of development.)

The above table shows that during the year 1980-81 the budget provision was not fully utilised under two major heads, viz. Industry and Mining and Transport and Communication, while during the year 1981-82 the budget provisions for 'Industry & Mining, Transport and Communication and Social Services' were not fully utilised. The utilisation of budget provision made for all the schemes put together during 1980-81 was more than 100% while during 1981-82 it was 96% i.e. less than 100%.

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

TABLE NO. 3

Sr. No.	Major Head of Development	Annual Plan-	
		1980-81	1981-82
1	2	3	4
I	Agricultural Programme	26.8	23.9
II	Co-operation and C.D.	0.5	0.3
III	Irrigation & Power	14.5	13.6
IV	Industry & Mining	5.1	3.3
V	Transport & Communication	11.6	11.9
VI	Social Services	41.5	47.0
VII	Miscellaneous		
	Grand Total	100.0	100.0

As could be seen from the table mentioned above, there are slight variations in the percentage of expenditure incurred on different heads of development.

PHYSICAL ACHIEVEMENT: STATE PLAN SCHEMES

4.8 The details of physical achievements under different state schemes are given in the table No. 11.2 in Part II of this publication. However a brief review of the important achievements under each sub-head of development is taken in the following paragraphs :

I) AGRICULTURAL PROGRAMME

4.9 Under this major head important programme like agricultural production, soil conservation, land reforms, animal husbandary, dairy development, minor irrigation, fisheries and forest are covered.

1) Agricultural Production

4.10 The budget provision of Rs. 30.16 lakhs was made during the year 1981-82 and expenditure of Rs. 18.49 lakhs was incurred on different schemes. Subsidy for 453 spray pumps was given under the Plant Protection Scheme. Intensive Programme for oil seeds production was under taken in 52 hectares and 3453 Kg. seeds distributed for pulses production in 2516 hectares. Subsidy for 7 gohar gas plants was given during the year 1981-82.

ii) Soil Conservation

4.11 Under this scheme, the work of eleven old nala bunding were further continued and three new nala bunds were taken up. The land protection works in 242 hectares and land terracing in an area of 88 hectares were completed. The soil conservation and mansoon works were under taken in 125 hectares. The expenditure of 29.27 lakhs was incurred during the year 1981-82.

iii) Land Reforms

4.12 Under this scheme subsidy of Rs. 0.50 lakhs was granted to 64 landless agricultural labourers during the year 1981-82.

iv) Minor Irrigation

4.13 This is one of the very important schemes implemented in both local and state sectors, under this head one lift irrigation scheme, seven Bandharas and eight percolation tanks were completed. For renovation of 124 old wells for irrigation purposes a subsidy of Rs. 0.90 lakhs was given.

v) Animal Husbandry

4.14 As against the total budget provision of Rs. 6.86 lakhs for 13 schemes under this sub-head the expenditure of Rs. 5.98 lakhs was incurred. The major portion of the expenditure was on the construction of buildings for multi purpose veterinary hospitals at Nesar, Chandgad, Kagal & Gargoti. Under the individual beneficiary scheme of distribution of cockerels 800 cockerels were supplied.

vi) Dairy Development

4.15 The managerial subsidy amounting to Rs. 0.48 lakhs was given to 53 co-operative societies.

vii) Fisheries

4.16 The netting and stocking are the main activities encouraged under this programme. 18.64 lakhs finger lings were stocked. Total 653 Kg. of nylon twine was distributed as an assistance to fishermen. A subsidy of Rs. 0.04 lakhs was given to 10 fishermen for purchasing nylon thread.

viii) Forest

4.17 Fourteen schemes with the budget provision of Rs. 39.65 lakhs were implemented and expenditure of Rs. 24.50 lakhs was incurred. Trees for commercial and industrial use were planted in 1464 hectares.

II) CO-OPERATION

4.18 In all five schemes were implemented. The budget provision for all the schemes put together was Rs. 3.36 lakhs and it was fully utilised. In all 85 societies were assisted in form of subsidy, loan and share capital etc. The financial assistance of Rs.0.80

... was given to 27 Rural Societies to supply household articles in rural area.

III) IRRIGATION & POWER

i) Medium Irrigation Projects

4.19 The work of six medium projects viz. Chikotra, Kumbhi, Jangamhali, Kadavi, Kasari and Patgaon were in progress. The primary survey of Gadavala was undertaken. The total budget provision for these works was Rs. 61.00 lakhs and the expenditure incurred was Rs. 61.26 lakhs.

ii) Power Projects

4.20 There were four schemes implemented in the district for which budget provision of Rs. 81.00 lakhs was made and expenditure of Rs. 81.00 lakhs was fully incurred. As many as 27 villages and 17 wadies were electrified and substantial efforts were made to electrify the inhabit wadies which are away from the villages under whose revenue limits they fall. In addition 712 industrial connections 2 agricultural pumpsets and 15149 household connections were given.

IV) INDUSTRIES AND MINING

4.21 In order to enable the prospective entrepreneurs to avail of all the facilities necessary to start new ventures at the district, District Industries Centres were started. In the office of the District Industries Centre all sections have been created so that the prospective entrepreneurs need not have to go elsewhere as to get the necessary certificates/licences/recommendations etc.

There were 13 schemes implemented under this head of development for which budget provision of Rs.42.5?

lakhs was made and an amount of Rs. 35.35 lakhs was made. Financial assistance to the tune of Rs. 21.00 lakhs to 152 educated unemployed was given by way of seed money assistance so also a subsidy of Rs. 1.00 lakh was granted to 523 small scale industries under the scheme of 'Financial assistance to small scale industries units under S.A.I. Rules'. As many as 12 block level balutedar co-operative societies were given financial assistance to the tune of Rs. 1.00 lakhs

V) TRANSPORT AND COMMUNICATION

4.22 The total budget provision of Rs. 137.06 lakhs was made under this major head of development, as against of which an expenditure of Rs. 128.55 lakhs was incurred. Under the scheme in the State Sector, improvement works were carried out in 14.50 kms. road length. So also 8 C.D. works were constructed.

Under the scheme in Local Sector, improvement works in the road length of 17.32 kms., were carried out. Construction of 7 drainage works were undertaken during the year 1981-82.

VI) SOCIAL SERVICES

4.23 The major head 'Social Services' covers sub heads like general education, health, water supply, housing, urban development labour and labour welfare of backward classes etc. The headwise data of budget and expenditure is given below :

TABLE NO. 4

Sr. No.	Name of Scheme	Rs. in lakhs	
		Budget	Expenditure
1	2	3	4
1.	General Education	72.57	84.32

Contd.....

1	2	3	4
2. Art and Culture	0.79	0.46	
3. Technical Education	10.27	10.26	
4. Health	32.42	25.36	
5. Water supply and Drainage	262.10	231.84	
6. Housing	23.60	20.72	
7. Urban Development	61.48	61.69	
8. Welfare of Backward Classes	41.63	40.46	
9. Social Welfare	1.19	1.11	
10. Labour and Labour Welfare	14.80	12.66	
11. Nutrition	19.12	18.85	
Total Social Services	539.97	507.73	

4.24 In the following paragraphs, important physical achievements under each sub head are explained.

1) General Education

4.25 Under this subhead, as many as 27 schemes were implemented in this district. Under the scheme of attaching V to VIII stds. to secondary schools, 6 new divisions during the year 1981-82 were created. Under the scheme of Development and extension of Non-Government Secondary Schools, 120 additional divisions were opened in the year 1981-82. About 32 kit donations were distributed under the UNICER aided programme of supply of science kit boxes. Under the adult education programme 209 centres were opened and 85 libraries were started.

2) Art and Culture

4.26 A subsidy of Rs. 0.46 lakhs was given to 44 public libraries.

3) Technical Education

4.27 Under this sub head 8 schemes were implemented. An amount of Rs. 4.48 lakhs was spent on 10 vocational Education Institutes under the scheme of Vocationalisation at two stages. Financial assistance of Rs. 1.00 lakh was given to one Non-Govt. Technical Institute at Kolhapur.

4) Health

4.28 Under this sub head 15 schemes were implemented. An amount of Rs. 3.39 lakhs was spent on expansion and providing additional facilities in civil Hospital. Under the B.C.G. inoculation scheme, the construction work of one isolation ward was completed.

5) Water Supply

4.29 Under the scheme of Government water supply 1479 water metres were installed, 312 Bore Wells were drilled. In all 29 piped water supply schemes were completed. Besides, 7 drinking water wells were constructed.

6) Housing

4.30 Providing house sites to landless labourers was the only important scheme. 655 huts were constructed with the expenditure of Rs. 20.34 lakhs.

7) Urban Development

4.31 The assistance of Rs. 6.48 lakhs was given to six municipalities for development. Under the intergrated development scheme of municipal corporation, a loan of Rs. 50.00 lakhs was given to Kolhapur Municipal Corporation for the development of schools, roads, and markets.

8) Labour and Labour Welfare

4.32 The expenditure of Rs. 8.00 lakhs was booked

Contd.....

for expansion of I.T.I. at Kolhapur. An amount of Rs.3.95 lakhs was spent on providing unemployment allowance to 499 educated unemployed part time workers. Under the scheme of Sanjay Gandhi Swavlamban Yojana Rs. 19.56 lakhs were spent on 3101 beneficiaries.

9) Welfare of Backward Classes

4.33 In all 20 schemes were implemented under this sub head. The expenditure of Rs. 12.66 lakhs was incurred. The important achievements were as follows:

	No.	Expenditure (in lakhs)
a) Scholarship to B.C. Students	1008	0.50
b) Stipend to B.C. Students in I.T.I.	123	0.17
c) Ashram School Complexes	1	4.18
d) Construction of Hostel	5	0.37

For improvement of 3 harijan localities an amount of Rs. 1.00 lakh was spent.

10) Social Welfare

4.34 Under this sub head the financial assistance of Rs. 1.11 lakhs was given to eight institutes of handi-capped persons.

11) Nutrition Programme

4.35 Under this scheme mid-day-food (Sukhadi) was given to 22870 school students and an amount of Rs.17.88 lakhs was spent on it.

VII) OTHER PROGRAMMES

4.36 Under this major head, the Employment Guarantee Scheme was implemented during the year 1981-82.

4.37 The main object of the scheme is to provide gainful and productive employment (gainful to the individual and productive to economy) on approved works to

Contd.....

unskilled persons in the rural areas including the area of 'C' class municipal councils who are in need of work and are willing to do manual labour work. The guarantee is for unskilled work and the work will be given at Panchayat Samiti level. The budgetary provision for this scheme was Rs. 8.00 lakhs as against which the expenditure of Rs. 22.60 lakhs was booked. The workwise achievements for the year 1981-82 are given below:

TABLE NO. 5

Sr. No.	Type of work	No. of works completed	No. of works in progress	Employment Generated
1	2	3	4	5
1.	Roads	1	19	117142
2.	Plantation of Trees		5	59886

CENTRALLY SPONSORED SCHEMES

4.38 Besides the state plan schemes, some centrally sponsored schemes were also implemented. They included agricultural programmes, community development, health and social welfare programmes.

The major headwise expenditure during 1981-82 under the centrally sponsored schemes implemented in Kolhapur district was as follows:

TABLE NO. 6

Sr. No.	Major head of Development	Expenditure booked in the year	
		1980-81	1981-82
1	2	3	4
1.	Agricultural Programme	30.33	40.09
2.	Industry & Mining	2.66	1.46
3.	Social Services	149.90	275.65
	Total	182.89	317.20

4.39 During the year 1980-81 and 1981-82 major portion of the expenditure of the centrally sponsored schemes was on Social Services. During the year 1981-82 an amount of Rs. 248.82 lakhs was spent on 48 water supply schemes under Social Services out of which 4 schemes were completed in 1981-82. During the year 1981-82 an amount of Rs. 26.65 lakhs was spent on family Planning Programme and 17658 sterilisation operations were performed.

INTEGRATED RURAL DEVELOPMENT PROGRAMME

4.40 Under the Integrated Rural Development Programme in all four schemes were implemented. The schemewise expenditure and achievement are given below :

TABLE NO. 7

(Expenditure in Rs. lakhs)			
Sr. No.	Scheme	Expenditure	Achievements
1	2	3	4
1.	Milch Animals	21.88	1860 Buffaloes 381 Cows 2856 Sheeps 432 Goats
2.	Minor Irrigation	9.84	11 Community Irrigation Schemes 347 Individual M.I. Works
3.	Agricultural Development Programme	2.88	196 Bullock with bullock-carts supplied 60 Demonstration Plots 1 Land Development 45 Agril. Implements 25 Storagebins
4.	Service Sector and others	1.40	2093 Small business village industries village artitians etc.
		----- -36.00- -----	

Contd.

WESTERN GHAT DEVELOPMENT PROGRAMME

4.41 Under this programme the following schemes were implemented. The schemewise expenditure and physical achievements are given below :-

TABLE NO. 8

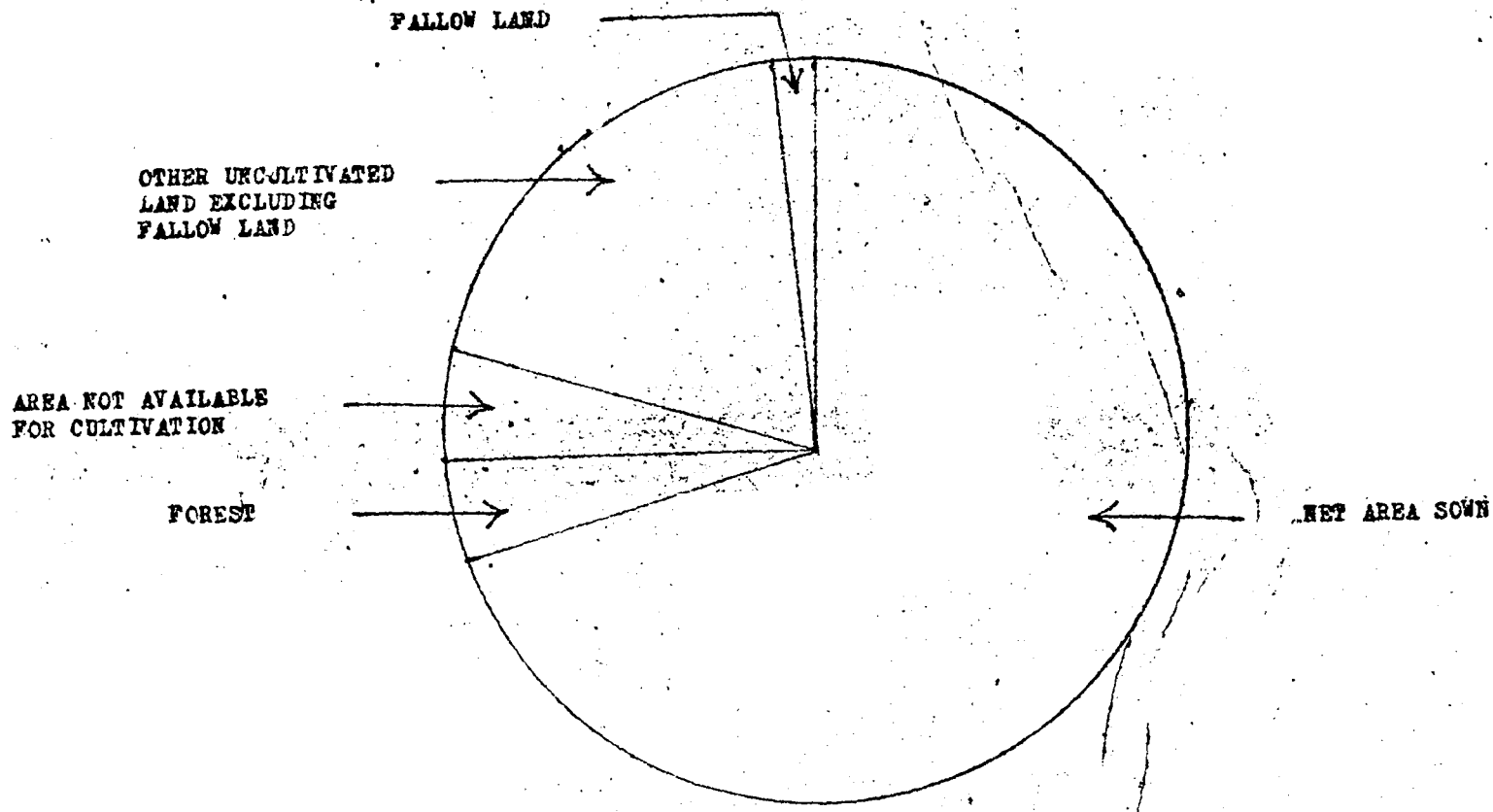
(Expenditure in Rs.lakh)

Sr. No.	Scheme	Expenditure	Achievements
1	2	3	4
1.	Terracing	33.02	934 Hectares
2.	Minor Irrigation	0.75	2 Bandharas
3.	Forest	4.28	86 Hectares
4.	Silk Production	1.46	2 Centres

BAP/*

LAND UTILISATION IN KOLHAPUR DISTRICT.

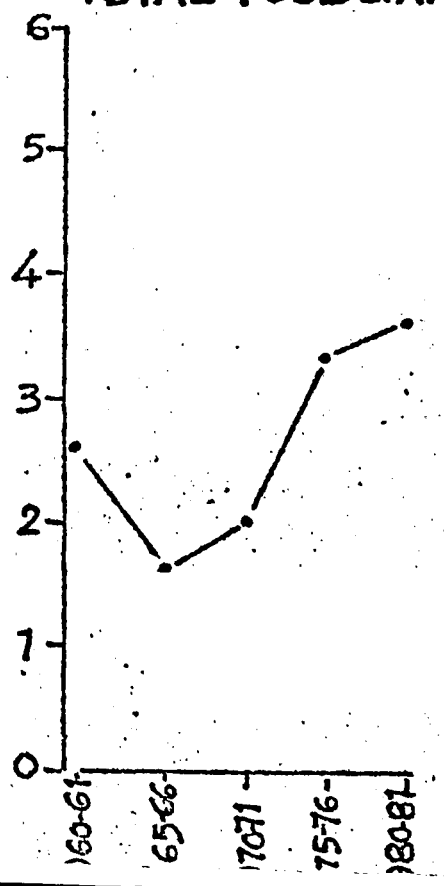
1980-81



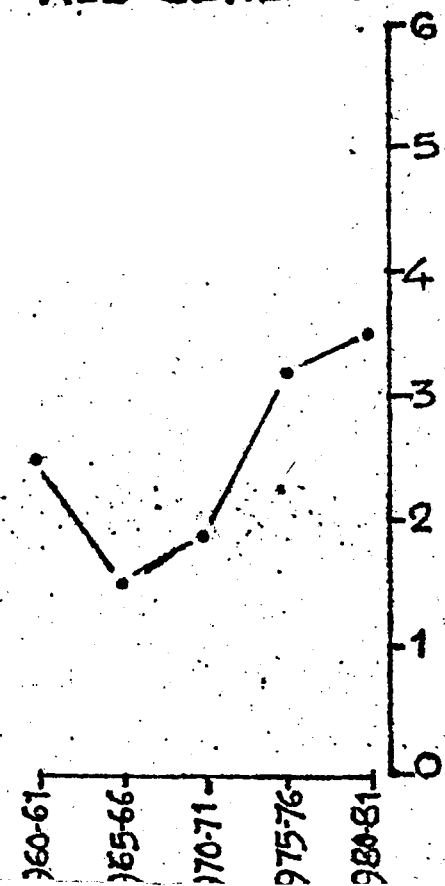
FOODGRAINS PRODUCTION

KOLHAPUR DISTRICT (FIGURES IN LAKH TONNES)

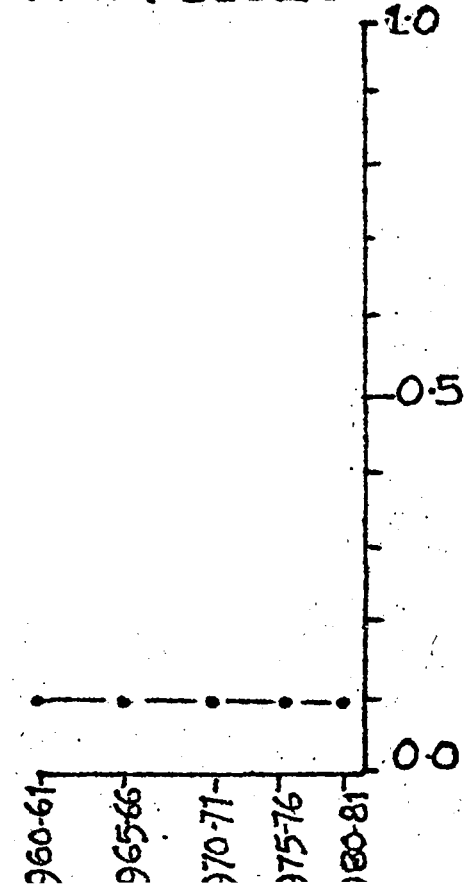
TOTAL FOODGRAINS



ALL CEREALS

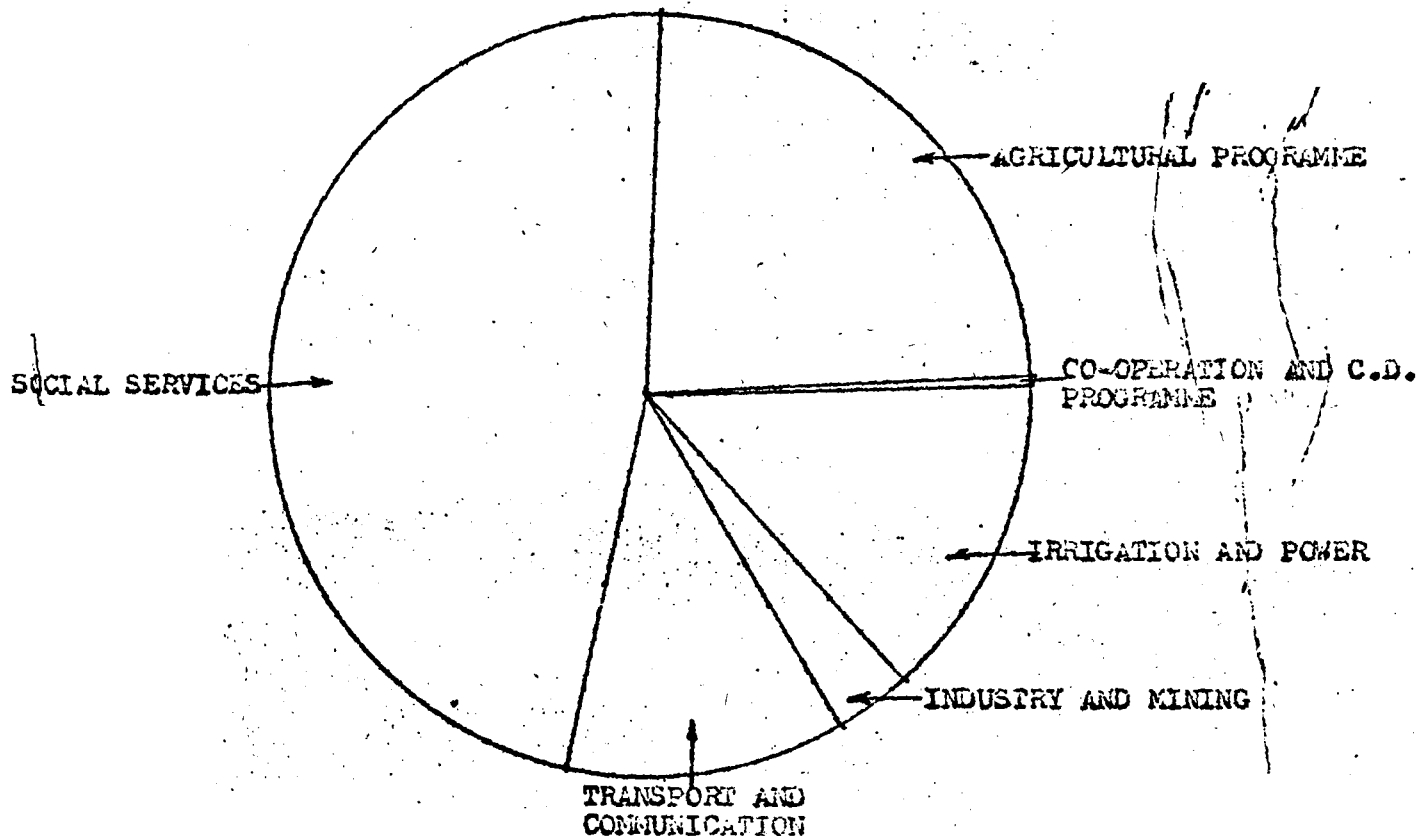


ALL PULSES



PLAN EXPENDITURE UNDER DIFFERENT HEADS-1981-82

KOLHAPUR DISTRICT



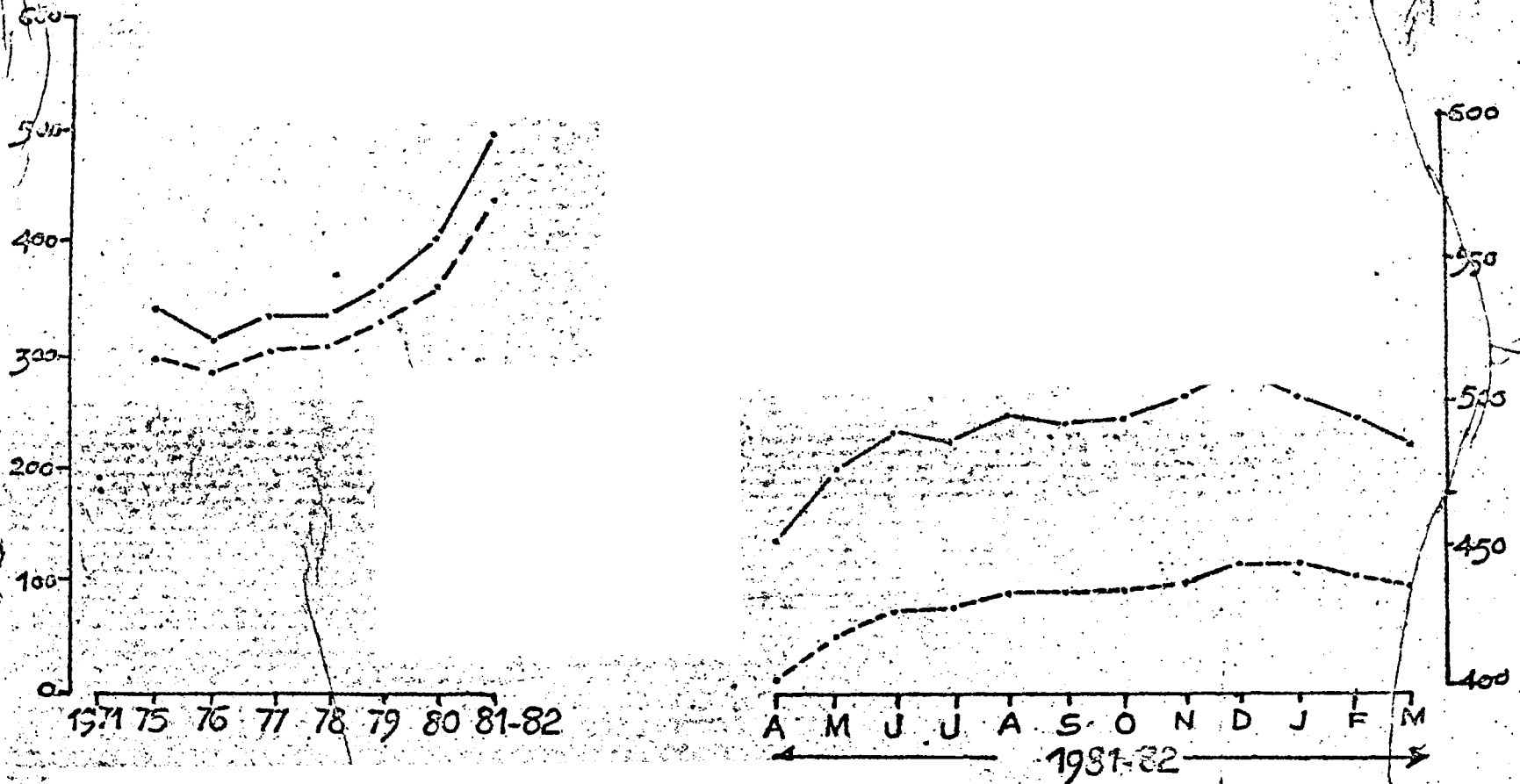
CONSUMER PRICE INDEX NUMBERS FOR WORKING CLASS

(NEW SERIES)

BASE YEAR 1961 = 100

— FOOD
 - - - ALL COMMODITIES

PUNE



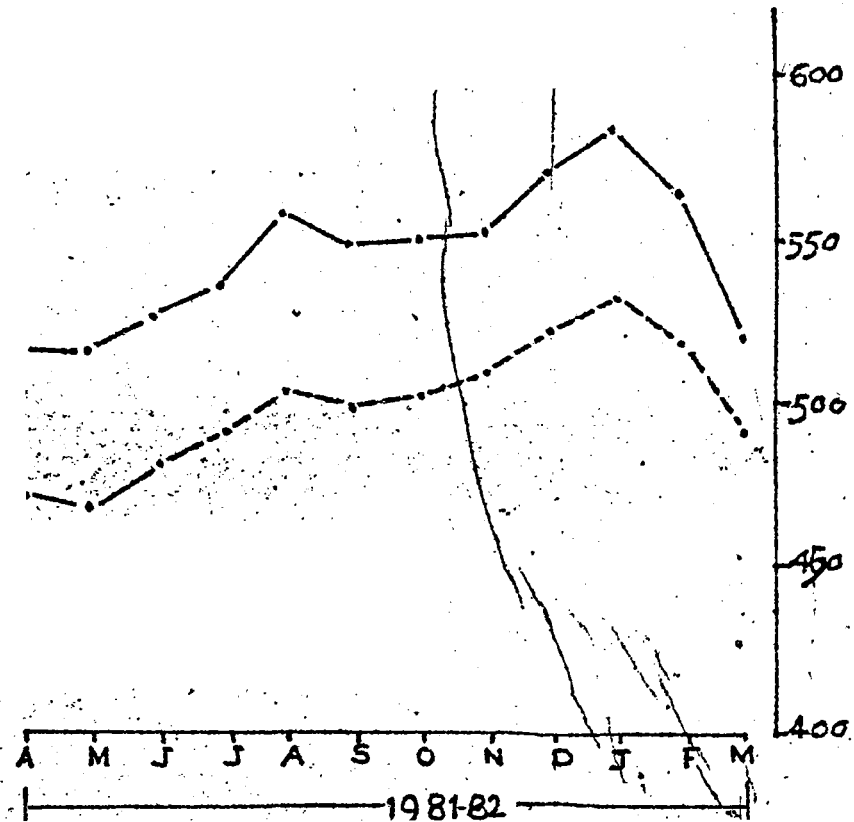
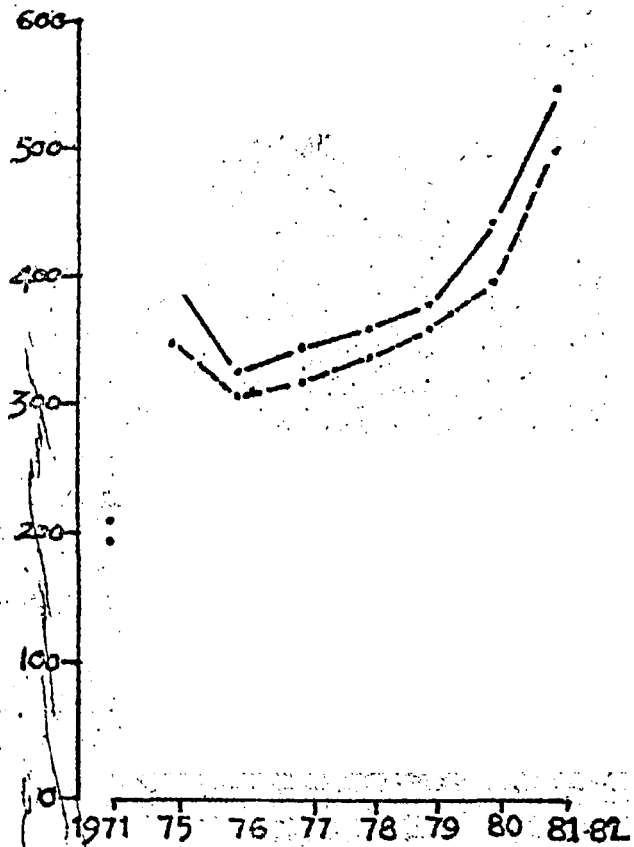
CONSUMER PRICE INDEX NUMBERS FOR WORKING CLASS

FOOD
ALL COMMODITIES

(NEW SERIES)

BASE YEAR 1960 = 100



SOLAPUR

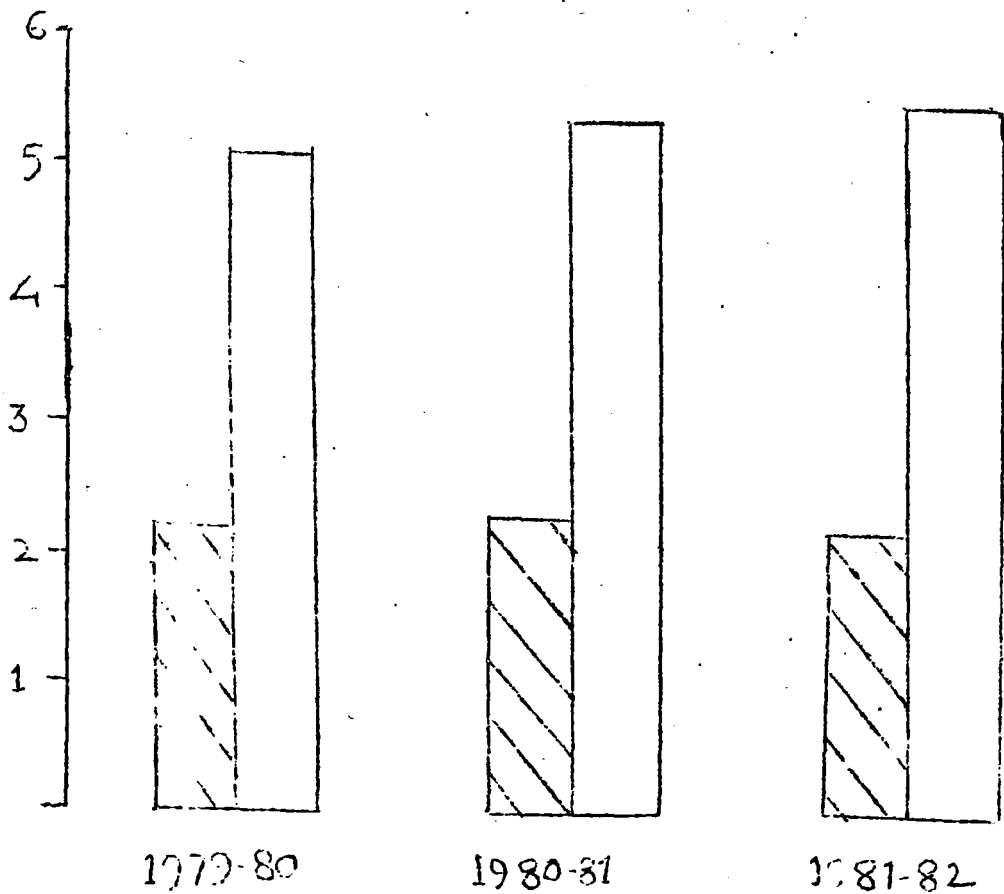


EDUCATION

INSTITUTIONS AND ENROLMENT

KOLHAPUR DISTRICT

 NO OF INSTITUTION (000)
 NO OF STUDENTS (IN LAKH)

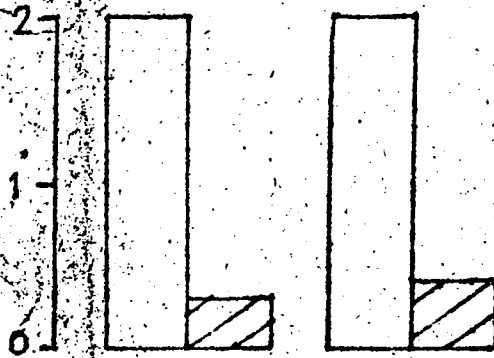


REFERENCE
TABLE NO 84

EDUCATION (OTHER TYPES) INSTITUTION AND ENROLMENT KOLHAPUR DISTRICT

NUMBER OF INSTITUTIONS (NOS).
 NUMBER OF STUDENTS ('000)

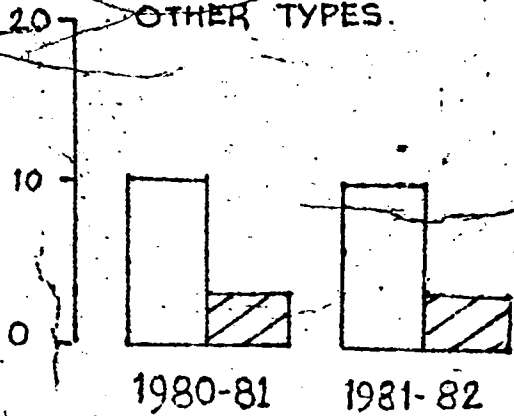
BACHELOR OF EDUCATION (B.ED)



BACHELOR OF LAW



OTHER TYPES

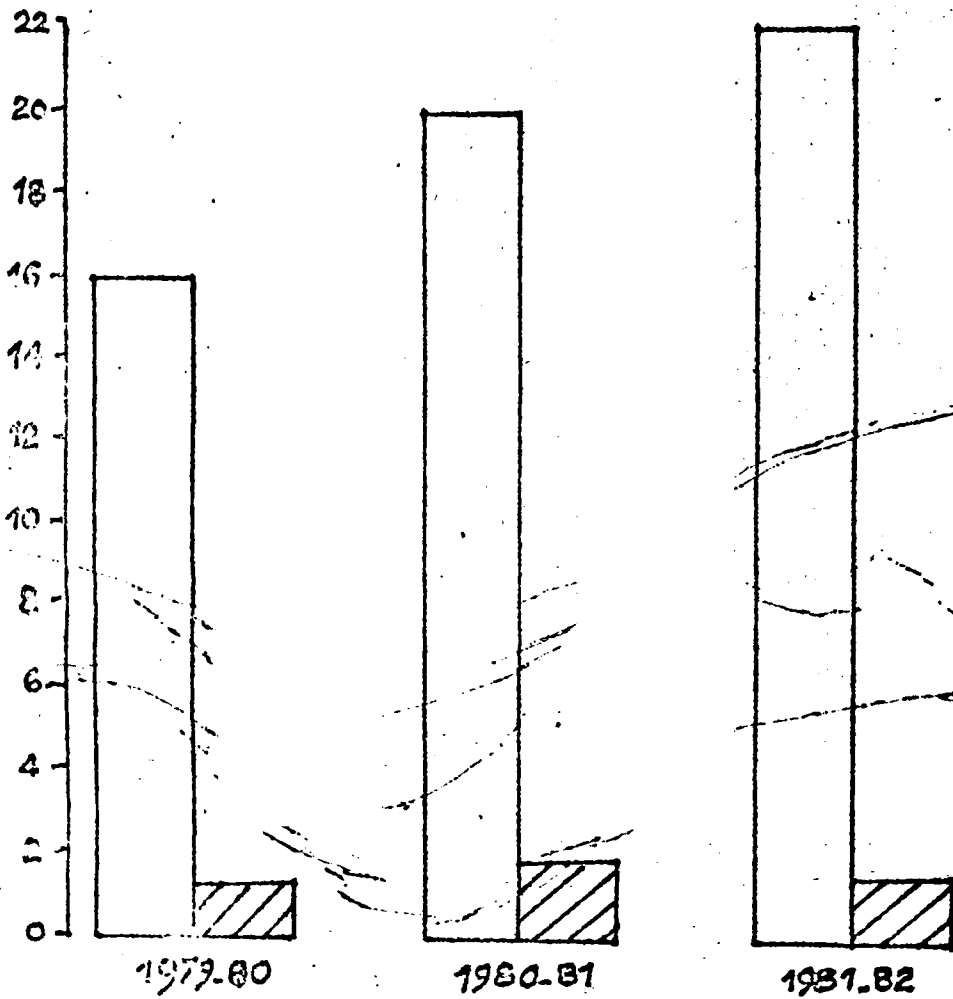


REFERENCE - TABLE NO. 8.6

EDUCATION

NUMBER OF VOCATIONAL & TECHNICAL SCHOOLS KOLHAPUR DISTRICT

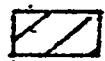
□ NO. OF INSTITUTIONS (Nos.)
▨ NO. OF STUDENTS ('000')

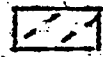


REFERENCE TABLE NO. 8-9

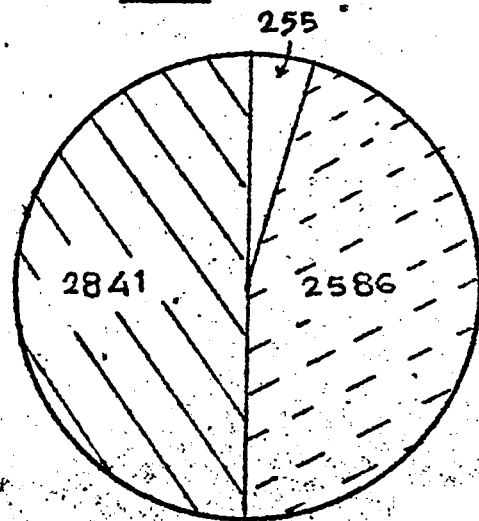
LAND REVENUE IN KOLHAPUR DISTRICT

(RS IN '000')

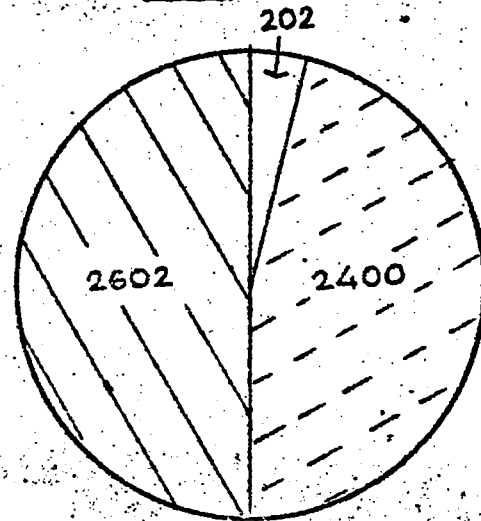
 DEMAND

 COLLECTION

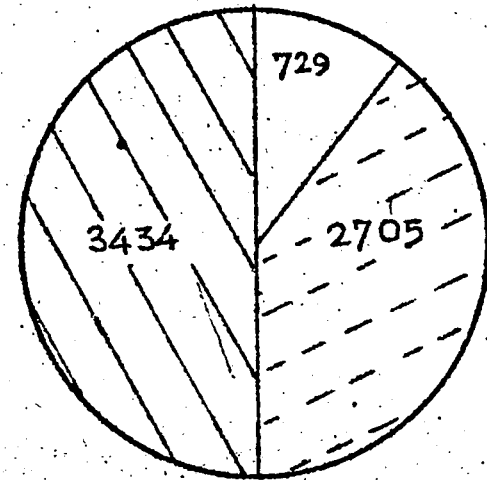
 ARREARS



1979-80



1980-81



1981-82

P A R T - II

DISTRICT STATISTICAL ABSTRACT

OF

KOLHAPUR DISTRICT

1981 - 82

C O N T E N T S

Statistical Abstract for the year 1981-82 of Kolhapur district

Sr.No. of Table	Subject	Page No.
--------------------	---------	-------------

I AREA AND POPULATION

1.1	Tahsilwise area, Houses and Population in 1971 Census	1
1.2	Decadal variation in population since 1951	5
1.3	Tahsilwise classification of Towns according to population range	9
1.4	Tahsilwise classification of Towns according to 1971 Census	11
1.5	Number of workers and non-workers in each tahsil according to 1971 census	12
1.6	Distribution of population according to A) Age group, B) Religion	16
1.7	Scheduled castes and scheduled tribes according to 1971 Census	17
1.8	Distribution of houses by material used for walls/roof according to 1971 Census	20
1.9	Households according to size and status and tenure in Rural/Urban areas according to 1971 Census	22

II CLIMATE

2.1	No. of Rainy days and total rainfall at selected centres	24
2.2	Maximum and Minimum temperature at selected centres	28

III AGRICULTURE

3.1	Land utilization	29
3.2	Area under different crops in each tahsil	33
3.3	Yield per hectare and outturn of principal crops	41
3.4	Area irrigated by different sources in each tahsil	43
3.5	Area irrigated under different crops in each tahsil	46
3.6	No. of irrigation and other wells in each tahsil	50
3.7	Minor irrigation works	52

Sr. No. of Table	Subject	Page No.
3.8	Major and medium irrigation projects	55
3.9	Agricultural wage rates	60
3.10	Agricultural census operational holdings	63
3.11	Agricultural implements in each tahsil	65
3.12	Famine, Scarcity and Akin to scarcity data.	66
3.13	Determination of precarious and other scarcity area according to history of scarcity	67
<u>IV ANIMAL HUSBANDARY, FOREST & FISHERIES</u>		
4.1	Livestock in each tahsil	69
4.2	Veterinary statistics in each tahsil	73
4.3	Tahsilwise number of mobile veterinary units	74
4.4	Diseasewise livestock mortality	76
4.5	No. of Recognised slaughter houses and animals slaughtered in each slaughtered house	77
4.6	Forest area in district	79
4.7	Major & minor forest products in district	80
4.8	Inland fisheries in Kolhapur district	81
<u>V EMPLOYMENT, INDUSTRY & ELECTRICITY</u>		
5.1	No. of factories & average daily employment workers	83
5.2	Industrywise distribution of working factories according to working strength	92
5.3	Distribution of factories according to number of days worked	95
5.4	Statistics relating A.S.I.	97
5.5	Employment exchange statistics/Occupation, distribution of total Registration and placement in Employment exchange	99
5.6	Vocational Guidance programme in district	102
5.7	Works under taken, Employment generated and Expenditure incurred in Kolhapur district	103
5.8	Valume of employment in different industries	104
5.9	No. of towns and villages electrified and population covered	105
5.10	Consumption of electricity	106

VI CO-OPERATION

6.1	Number of different types of co-operative societies	107
✓ 6.2	Selected data of all types of societies	103
6.3	Audit classification of all types of societies	110
✓ 6.4	Statistics relating to co-operative Banks	111
6.5	Primary Agricultural credit societies	113
✓ 6.6.1	Crop loans advanced by Primary Agricultural Credit Societies	116
6.6.2	Crop loans advanced by farmers services societies in the district	117
✓ 6.6.3	Crop loans advanced by the Adiwasi Co-operative Societies in the district	118
6.7	Operation of Central and Primary Co-operative marketing societies	119
✓ 6.8	Operations of Non-Agri. Credit societies in the district	121
✓ 6.9	Other co-operative societies of different types	122
6.10	Operation of regulated markets	123
6.11	Operation of other co-operative societies of different types	127
6.12	Number of registered Money Lenders and loans advanced by them	129

VII MEDICAL AND PUBLIC HEALTH

7.1	Medical facilities available through Public and Public aid bodies in each tahsil	130
7.2	No. of births and deaths registered	132
7.3	No. of deaths due to important causes	134
7.4	Vaccination statistics and Cholera Inoculation	135
7.5	No. of Family Planning Centres operating in district	137

VIII EDUCATION

8.1	Literacy in each tahsil according to 1971 Census	139
8.2	Education in Rural areas in each tahsil according to 1971 Census	141

Sr.No.of Table	Subject	Page No.
----------------	---------	----------

8.3	Education in Urban areas of the district according to 1971 Census	143
8.4	No. of Educational Institutions and Teachers in the district	144
8.5	No. of Pupils in Pre-Primary, Primary and Secondary Schools & Colleges of general education and distribution of backward class	145
8.6	Other types of Educational Institutions	147
8.7	Economically backward class concessions of free education	148
8.8	Expenditure on Primary Education by way of grant in aids to local bodies	149
8.9	No. of vocational & Technical schools in the district	150
8.10	No. of Adult Education centres in the district	151
8.11	Teachers Training Institutions in the district	152

IX TRANSPORT AND COMMUNICATION

9.1	Length of Railway Route	153
9.2	Road length according to category and surface classification	154
9.3	Motor vehicles in operation	155
9.4	Operational statistics of Nationalised Road Transport	156
9.5	Traffic census on important roads	157
9.6	Information of Postal, telegraph and telephone statistics	162
9.7	Rural Broad Casting statistics	163

X LOCAL BODIES

10.1	Income and Expenditure of local bodies	164
10.2	Income and Expenditure of village panchayats	165
10.3	Headwise receipts, Government grants and expenditure of Zilla parishad	167
10.4	Income and Expenditure of Municipal Councils and Corporations etc.	169

Sr. No. of Table	Subject	Page No.
------------------	---------	----------

XI PLAN AND COMMUNITY DEVELOPMENT

11.1	Plan expenditure under different development heads	171
11.2	Important physical achievement	172
	Statement showing C.D. Programme; Expenditure incurred in different stages of block physical achievement in selected items in all Blocks	177

XII PRICES AND INDEX NUMBERS

12.1	Average wholesale prices of certain Agricultural commodities in Kolhapur district	178
12.2	Average Retail prices of important commodities at district headquarter	181
12.3	Consumer price Index Number for working class for Solapur centre	185
	A) Consumer price Index Number for working class for Pune centre	186

XIII JUDICIAL AND ADMINISTRATION

13.1	Strength of Police force statistics	187
13.2	Crime statistics	188
13.3	No. of convicts admitted in the district prison	190
13.4	Classification of convicts admitted in the district prison according to their education and age groups	191
13.5	Work disposed of in civil and criminal courts	193

XIV BANKING AND INSURANCE

14.1	No. of Banking offices, No. of Scheduled Banks, Deposits and advances	194
14.2	Joint stock companies	196
14.3	No. of Insurance Policies issued and amount insured	197

XV MISCELLANEOUS

15.1	Cinema statistics	198
15.2	Collection of small savings	199
15.3	Land Revenue collection in each tahsil	200

Sr.No. of Table	Subject	Page No.
15.4	No. of presses, News Papers and periodicals published	201
15.5	Quantity of Rice, Wheat and Sugar issued to fair price shops from 1971 to 1981	203
15.6	Demand and procurement of levy	204
15.7	Statistics regarding General Election Loksabha 1980 and Assembly Election 1980	205
15.8	List of inspection and Travellers Bungalows in Kolhapur district	207
15.9	List of Railway stations in Kolhapur district	208
15.10	Trends in selected indicators	209

 *

BAP/*

TABLE NO.: 1.1

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

Sr. No.	District/Tahsil	Total	Area in Sq.Km.	Population per Sq.Km.	No. of Villages		No. of Towns
		Rural Urban			Inhabited	Uninhabited	
1	2	3	4	5	6	7	8
	District	Total	7,633.0	262	1,046	10	11
		Rural	7,441.8	210	1,046	10	-
		Urban	191.8	2,296	-	-	11
1.	Karvir	Total	671.1	704	103	-	2
		Rural	598.3	343	103	-	-
		Urban	72.8	3,676	-	-	2
2.	Panhala	Total	568.8	261	102	-	1
		Rural	566.2	258	102	-	-
		Urban	2.6	857	-	-	1
3.	Hatkanangle	Total	609.4	520	52	-	2
		Rural	588.7	370	52	-	-
		Urban	20.7	4,773	-	-	2
4.	Shirol	Total	507.9	391	45	1	2
		Rural	480.7	347	45	1	-
		Urban	27.2	1,168	-	-	2
5.	Kagal	Total	547.5	290	79	-	2
		Rural	506.6	272	79	-	-
		Urban	40.9	512	-	-	2
6.	Gadhinglaj	Total	481.2	320	87	3	1
		Rural	455.5	306	87	3	-
		Urban	25.7	571	-	-	1

TABLE NO.: 1.1 (Contd.)

1	2	3	4	5	6	7	8
7.	Chandgad	Total	964.5	116	130	1	
		Rural	964.5	116	130	1	
		Urban	-	-	-	-	
8.	Ajra	Total	548.8	154	82	3	
		Rural	548.8	154	82	3	
		Urban	-	-	-	-	
9.	Bhudargad	Total	644.4	146	95	1	
		Rural	644.4	146	95	1	
		Urban	-	-	-	-	
10.	Radhanagari	Total	892.3	140	101		
		Rural	892.3	140	101		
		Urban	-	-	-		
11.	Bavada	Total	272.5	70	40		
		Rural	272.5	70	40		
		Urban	-	-	-		
12.	Shahuwadi	Total	1,044.3	115	130	1	1
		Rural	1,042.4	111	130	1	1
		Urban	1.9	233	-	-	1

Contd.....

TABLE-NO.: 1.1 (Contd.)

District/ Tahsil	Total Rural Urban	No. of occupied residential houses	No. of house holds	Persons	Population		
					Males	Females	
1	2	3	9	10	11	12	13
District	Total	2,83,104	3,43,893	20,03,953	10,25,832	9,78,121	
	Rural	2,18,959	2,62,264	15,63,708	7,92,523	7,71,185	
	Urban	64,145	81,629	4,40,245	2,33,309	2,06,936	
1. Karvir	Total	61,387	83,226	4,72,132	2,47,257	2,24,875	
	Rural	26,683	32,875	2,04,619	1,05,672	98,947	
	Urban	34,704	50,351	2,67,513	1,41,585	1,25,938	
2. Panhala	Total	20,152	24,577	1,48,287	1,71,984	72,303	
	Rural	19,785	24,149	1,46,068	4,779	71,239	
	Urban	369	428	2,219	1,205	1,014	
3. Hatkanangle	Total	49,966	53,949	3,16,652	1,57,543	1,49,109	
	Rural	32,785	35,939	2,17,996	1,14,174	1,08,822	
	Urban	17,195	18,014	98,656	53,369	45,287	
4. Shirol	Total	29,009	31,611	1,98,544	1,03,059	95,485	
	Rural	23,499	26,059	1,66,799	86,666	80,234	
	Urban	5,510	5,552	31,745	16,494	15,251	
5. Kagal	Total	22,426	27,504	1,58,796	81,184	77,612	
	Rural	19,278	23,742	1,37,880	70,433	67,447	
	Urban	3,148	3,762	20,916	10,751	10,165	
6. Gadhinglaj	Total	22,618	26,029	1,54,098	76,990	77,108	
	Rural	20,127	23,352	1,39,435	69,395	70,040	
	Urban	2,491	2,677	14,663	7,595	7,068	

Contd.....

-TABLE NO.: 1.1 (Contd.)

1	2	3	9	10	11	12	13
7.	Chandgad	Total	10,337	19,240	1,11,883	55,524	56,359
		Rural	14,377	19,240	1,11,883	55,524	56,359
		Urban	-	-	-	-	-
8.	Ajra	Total	12,345	15,161	84,439	40,051	44,388
		Rural	12,345	15,161	84,439	40,051	44,388
		Urban	-	-	-	-	-
9.	Bhudargad	Total	12,595	16,136	94,246	46,724	47,522
		Rural	12,595	16,136	94,246	46,724	47,522
		Urban	-	-	-	-	-
10.	Radhanagari	Total	16,378	20,841	1,25,053	63,048	62,005
		Rural	16,378	20,841	1,25,053	63,048	62,005
		Urban	-	-	-	-	-
11.	Bavada	Total	3,202	3,813	20,004	10,068	9,936
		Rural	3,202	3,813	20,004	10,068	9,936
		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 :- 1) Since the source for the total area figures in respect of the district in the surveyer General while that the total area figures in respect of the tahsils in 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.

2) The data in respect of 37 villages from Gagan Bavada tahsil transferred to Sindhurg district excluded.

Source :- 1971 Population Census, General Population Tables-Series II Maharashtra Part IIA.

TABLE NO.: 1.2

Decadal Variation in population since 1951

District/ No. Tahsil	Year	Population						
		Total in Persons			Males			
		Total	Rural	Urban	Total	Rural	Urban	
1	2	3	4	5	6	7	8	9
Dist. Total	1971	20,03,953	15,63,708	4,40,245	10,25,832	7,92,523	2,33,309	
	1961	15,96,493	12,33,718	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	78,835	1,02,564	
	1951	2,66,299	1,23,633	1,42,666	1,37,373	62,484	74,489	
2. Panhala	1971	1,48,287	1,46,068	22,219	75,934	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. Shiroli	1971	1,98,544	1,63,799	31,745	1,03,059	86,565	16,494	
	1961	1,51,102	1,29,216	21,885	77,802	66,541	11,261	
	1951	1,21,192	1,03,400	17,792	62,091	53,081	9,010	
5. Kagal	1971	1,53,796	1,37,880	20,916	81,184	70,433	10,751	
	1961	1,28,980	1,22,492	16,488	65,516	56,943	8,563	
	1951	1,10,734	95,276	15,458	56,405	48,456	7,949	
6. Gadhinglaj	1971	1,54,098	1,39,435	14,663	76,990	69,395	7,595	
	1961	1,27,677	1,16,996	10,681	64,031	58,484	5,547	
	1951	1,11,397	1,02,361	8,546	56,303	51,922	4,381	

TABLE NO.: 1,2 (Contd.)

1	2	3	4	5	6	7	8	9
7.	Chandgad	1971	1,11,883	1,11,883	-	55,524	55,524	-
		1961	93,492	93,492	-	46,440	46,440	-
		1951	80,513	80,513	-	40,516	40,516	-
8.	Ajra	1971	84,439	84,439	-	40,051	40,051	-
		1961	68,362	68,362	-	32,959	32,959	-
		1951	59,025	59,025	-	28,898	28,898	-
9.	Bhudargad	1971	94,246	94,246	-	45,724	45,724	-
		1961	78,755	78,755	-	39,152	39,152	-
		1951	59,025	65,929	-	33,162	33,162	-
10.	Radhanagari	1971	1,25,053	1,25,053	-	63,048	63,048	-
		1961	1,00,431	1,00,431	-	50,453	50,453	-
		1951	87,205	87,205	-	44,975	44,975	-
11.	Bavada	1971	20,004	20,004	-	10,068	10,068	-
		1961	59,071	59,071	-	27,600	27,600	-
		1951	52,922	52,922	-	24,912	24,912	-
12.	Shahuwadi	1971	1,19,819	1,15,236	4,533	58,400	56,090	2,310
		1961	1,00,566	96,595	3,971	49,484	47,441	2,043
		1951	86,765	83,765	3,299	43,285	41,592	1,698

TABLE NO.: 1.2 (Contd.)

Sr. No.	District/ Tahsil	Year	Female			Population per Square Km.	Decadal Percentage Variation		
			Total	Rural	Urban		Total	Rural	Urban
1	2	3	10	11	12	13	14	15	16
	Dist.Total	1971	9,78,121	7,71,185	2,06,939	262	(+)24.63	(+)20.44	(+)48.04
		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	(+)58.23
1.	Karvir	1971	2,24,875	98,947	1,25,928	704	(+)35.85	(+)32.56	(+)38.47
		1961	1,66,091	76,469	90,622	511	(+)30.51	(+)24.85	(+)35.41
		1951	1,28,926	60,749	68,177	392	(+)-	(+)-	(+)-
2.	Panhala	1971	72,303	71,289	1,014	261	(+)29.99	(+)30.27	(+)13.91
		1961	56,614	56,714	900	202	(+)18.36	(+)19.54	(+)24.29
		1951	47,706	46,454	1,252	170	-	-	-
3.	Hatkanangle	1971	1,49,109	1,03,822	45,287	520	(+)39.77	(+)30.59	(+)65.48
		1961	1,07,202	79,819	27,383	372	(+)33.50	(+)22.64	(+)77.44
		1951	81,746	65,694	16,052	278	(+)-	-	-
4.	Shirol	1971	95,485	80,234	15,251	381	(+)31.40	(+)29.08	(+)45.05
		1961	73,299	62,675	10,624	286	(+)24.68	(+)24.96	(+)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	(+)37.28
		1961	63,646	58,512	5,134	257	(+)14.61	(+)13.75	(+)24.93
		1951	55,094	50,929	4,165	224	(+)-	-	-

Contd.....

TABLE NO.: 1.2 (Contd.)

1	2	3	10	11	12	13	14	15	16
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. Ajra	1971		44,383	44,383	-	154	(+)23.51	(+)23.51	-
	1961		35,403	35,403	-	129	(+)15.82	(+)15.82	-
	1951		30,127	30,127	-	110	-	-	-
9. Bhudargad	1971		47,522	47,522	-	146	(+)19.82	(+)19.82	-
	1961		39,503	39,503	-	120	(+)19.30	(+)19.30	-
	1951		32,767	32,767	-	100	-	-	-
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		9,936	9,936	-	70	(+) 8.51	(+) 8.51	-
	1961		31,471	31,471	-	38	(+)11.62	(+)11.62	-
	1951		28,010	28,010	-	78	-	-	-
12. Shahuwadi	1971		61,419	59,196	228	115	(+)19.35	(+)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 : 1) The population of 1951 Census is after adjustment as per Rural and Urban classification of 1961 Census.

2) Data for 37 villages of Bavada Tahsil are excluded from 1971 Census.

Source:- 1) District Census Hand-Book 1951 and 1961

2) Census of India 1971. General Population table Series-II, Maharashtra Part II-A.

TABLE NO.: 1.3

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

District/ No. 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 District	46	60	186	652	270	1,961	318	4,489	
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. Bhudargad	6	6	20	73	34	245	29	417	
10. Radhanageri	6	9	18	59	34	249	28	424	
11. Bayda	5	8	20	70	13	92	2	30	
12. Shahdwadi	16	8	40	145	41	298	34	451	

Contd....

TABLE NO.: 1.3 (Contd.)

Sr. District/ No. Tahsil	INHABITED VILLAGES								No. of Uninhabited villages	
	2000-1999		5000-9999		10,000 & above		Total			
1	2	11	12	13	14	15	16	17	18	19
Kolhapur District		185	5,505	37	2,429	4	541	1,046	15,637	9
1. Karvir		34	1,044	5	298	-	-	103	2,046	-
2. Panhala		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	-	-	37	1,394	3
7. Chandgad		11	283	-	-	-	-	130	1,119	1
8. Ajra		6	142	2	142	-	-	82	884	3
9. Bhudargad		5	122	1	80	-	-	95	942	1
10. Radhanagari		13	396	2	113	-	-	101	1,251	-
11. Bavda		-	-	-	-	-	-	40	200	-
12. Shahuwadi		9	250	-	-	-	-	130	1,153	-

Note :- 1) Total do not tally due to rounding
 2) 37 villages transferred to Sindhudurg district.
 Source: 1971 Population Census Publication.

BAP/*

TABLE NO.: 1.4

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

Sr. No.	District/ Tahsil	No. of Towns having population											Total Towns		
		Below 5000 No. Person	5000-9999 No. Person	10000-19999 No. Person	20000-49999 No. Person	50000-99999 No. Person	100000 & above No. Person	No. Person	No. Person						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	District	2	68	2	160	5	708	-	-	1	877	1	2,591	11	4,402
	Kolhapur	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1.	Karvir	-	-	1	85	-	-	-	-	-	-	1	2,591	2	2,675
2.	Panhala	1	22	-	-	-	-	-	-	-	-	-	-	1	22
3.	Hatkanangle	-	-	-	-	1	109	-	-	1	877	-	-	2	987
4.	Shirol	-	-	-	-	2	317	-	-	-	-	-	-	2	317
5.	Kagal	-	-	1	75	1	134	-	-	-	-	-	-	2	209
6.	Gadhinglaj	-	-	-	-	1	147	-	-	-	-	-	-	1	147
7.	Chandgad	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8.	Ajra	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9.	Bhudargad	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10.	Radhanagari	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11.	Bavada	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12.	Shahuwadi	1	45	-	-	-	-	-	-	-	-	-	-	1	45

Note :- Totals do not tally due to rounding.
Source :- 1971 Population Census publication.

TABLE NO.: 1.5

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

No.	Livelihood Classes	District		Name of the tahsil						
		Rural	Total	Karvir	Panhala	Hatkanangle	Sinrol	Kagal	Gadhinglaj	
1	2	3	4	5	6	7	8	9	10	
1.	Cultivator	Rural	3,836	414	328	224	265	366	304	
		Urban	96	32	1	19	16	17	10	
		Total	3,993	446	329	343	281	383	314	
2.	Agriculture Labourers	Rural	1,035	148	97	152	150	87	94	
		Urban	80	25	-	16	14	19	6	
		Total	1,115	173	97	168	168	105	100	
3.	Livestock, Forest Fishing, Hunting, Plantation, orch- ards & 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	21	9	1	3	3	1	1	
5.	Manufacturing Proce- ssing Servicing and repairs a) Household Industry.	Rural	173	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	368	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.: 1.5 (Contd.)

1	2	3	4	5	6	7	8	9	10
7. Trade and Commerce	Rural		109	13	12	19	12	8	9
	Urban		232	153	1	42	17	6	10
	Total		341	166	13	60	29	14	19
8. Transport, Other Storage and Communication	Rural		28	4	2	7	3	2	2
	Urban		87	68	-	8	6	2	2
	Total		114	272	2	14	9	3	4
9. Other Services	Rural		236	34	25	33	25	22	18
	Urban		231	171	3	24	13	9	8
	Total		467	206	27	57	38	31	26
10. Total workers	Rural		5,735	692	508	663	503	526	459
	Urban		1,229	700	5	309	94	64	45
	Total		6,963	1,392	514	972	597	590	504
11. Non-workers	Rural		10,343	1,355	952	1,517	1,665	853	935
	Urban		3,174	1,975	17	678	224	145	102
	Total		13,517	3,330	969	2,194	1,389	998	1,037
12. Total population	Rural		16,078	2,046	1,461	2,180	1,668	1,379	1,394
	Urban		4,402	2,676	22	987	317	209	147
	Total		20,480	4,721	1,483	3,167	1,985	1,588	1,541

TABLE NO.: 1.5 (Contd.)

Sr. No.	Livelihood Classes	Name of the tahsil						
		Rural	Chandgad	Ajra	Bhudargad	Radhanagari	Bavda	Shahuwadi
1	2	3	11	12	13	14	15	16
		Total						
1.	Cultivators	Rural	371	236	278	394	65	333
		Urban	-	-	-	-	-	1
		Total	371	236	278	394	65	334
2.	Agricultural Labourers	Rural	61	40	53	72	14	60
		Urban	-	-	-	-	-	1
		Total	61	40	53	72	14	61
3.	Livestock, Forest, Fishing, Hunting, Plantation, Orchards & allied activities.	Rural	2	6	3	3	1	3
		Urban	-	-	-	-	-	-
		Total	2	6	3	3	1	3
4.	Mining and quarrying	Rural	-	-	1	1	-	1
		Urban	-	-	-	-	-	-
		Total	-	-	1	1	-	1
5.	Manufacturing Processing servicing and repairs	Rural	10	10	9	13	1	8
	a) Household	Urban	-	-	-	-	-	2
		Total	10	10	9	13	1	10
	b) Other than Household Industry	Rural	3	6	7	11	-	5
		Urban	-	-	-	-	-	-
		Total	3	6	7	11	-	5
6.	Construction	Rural	2	1	1	2	1	1
		Urban	-	-	-	-	-	-
		Total	2	1	1	2	1	1

TABLE NO.: 1.5 (Contd.)

1	2	3	11	12	13	14	15	16
7. Trade and Commerce	Rural		6	-	6	8	1	6
	Urban		-	-	-	-	-	4
	Total		6	1	6	8	1	10
8. Transport, other storage and Communication	Rural		1	2	2	2	-	1
	Urban		-	-	-	-	-	1
	Total		1	2	2	2	-	2
9. Other Services	Rural		15	13	15	16	3	12
	Urban		-	-	-	-	-	3
	Total		15	13	15	16	3	15
10. Total workers	Rural		471	321	375	523	86	430
	Urban		-	-	-	-	-	12
	Total		471	321	375	523	86	442
11. Non-workers	Rural		647	524	567	727	114	723
	Urban		-	-	-	-	-	34
	Total		647	524	567	727	114	757
12. Total population	Rural		1,119	844	942	1,251	200	1,153
	Urban		-	-	-	-	-	45
	Total		1,119	844	942	1,251	200	1,198

Note :1) Total do not tally due to rounding.
 2) Data for 37 villages of Bavada Talasil are excluded.
 Source :- 1971 Population Census publication.

BAP/*

TABLE NO. : 1.6

Distribution of Population according to (A) Age (B) Religion, District-Kolhapur,

(A) Population according to Age Groups in 1971 Census (in '00')

Age group Classifi- cation	All Ages	0.14	15.19	20.24	25.29	30.39	40.49	50.59	60 and above	Age not stated
1	2	3	4	5	6	7	8	9	10	11
Total	20,480	8,522	1,790	1,627	1,528	2,545	1,951	1,310	1,203	5
Rural	16,078	6,773	1,345	1,178	1,062	1,984	1,568	1,071	997	5
Urban	4,002	1,750	445	449	365	560	388	239	206	1

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

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

Note :- 1) Totals may not add up due to rounding
 2) @- Population less than 50
 3) Information given for the district as a whole

Source :- 1971 Population Census publication.

TABLE NO.: 1.7

Scheduled Castes & Scheduled Tribes in Kolhapur district according to 1971 Census (in '00') - . . .

Sr. District/ No. Tahsil	Total Rural Urban	Scheduled Castes			Scheduled Tribes			Total S.C. & S.T.			
		Persons	Males	Females	Persons	Males	Females	Persons	Males	Females	
1	2	3	4	5	6	7	8	9	10	11	12
District	Total	2,252 (2,604)	1,186	1,127	33	20	18	2,350 (2,642)	1,207	1,144	
	Rural	1,946	994	952	34	18	16	1,980	1,013	967	
	Urban	306	192	175	4	2	2	370	194	177	
1. Karvir	Total	533 (625)	239	269	6	3	3	664 (631)	292	272	
	Rural	326	169	157	6	3	3	332	172	160	
	Urban	232	120	111	-	-	-	232	120	111	
2. Panhala	Total	180 (202)	92	88	2	1	1	182 (204)	93	89	
	Rural	178	91	87	2	1	1	180	92	88	
	Urban	2	1	1	-	-	-	2	1	1	
3. Hatkanangle	Total	460 (515)	242	213	5	3	2	465 (520)	245	220	
	Rural	393	207	186	2	1	1	395	208	187	
	Urban	67	36	32	2	1	1	69	37	33	
4. Shirol	Total	233 (316)	146	137	6	3	3	239 (322)	149	140	
	Rural	258	133	125	6	3	3	264	136	128	
	Urban	25	13	12	-	-	-	25	13	12	

TABLE NO.: 1.7

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	-	-	-	183	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	-	-	-	-	-	-	-	-	-

Contd.....

TABLE NO.: 1.7 (Contd.)

2	3	4	5	6	7	8	9	10	11	12
10. Radhanagari	Total	128 (143)	65	63	1	-	-	129 (144)	65	63
	Rural	128	65	63	1	-	-	129	65	63
	Urban	-	-	-	-	-	-	-	-	-
11. Bavda	Total	26 (44)	13	13	-	-	-	26 (44)	13	13
	Rural	26	13	13	-	-	-	26	13	13
	Urban	-	-	-	-	-	-	-	-	-
12. Shahuwadi	Total	88 (98)	43	45	-	-	-	88 (98)	43	45
	Rural	94	41	43	-	-	-	84	41	43
	Urban	4	2	2	-	-	-	4	2	2

Note :- 1. Population is less than 50.

2. Total do not tally due to rounding.

3. Bracketted figures of S.C. population are revised figures, the revision was necessitated under subsection 3 of section 5 of the S.C. & S.T. order (Amended) Act 1976 (1980 of 1976) of Registrar General, Ex-officio Census Commissioner for India. Sexwise and caste-wise break-up of these revised figures is however not available.

4. Data for 37 villages of Bavada Tahsil are excluded.

Source :- 1971 Population Census publication.

TABLE NO.: 1.8

Distribution of houses by material used for walls/roof

Sl. No.	Item	Unit	Year 1971
1	2	3	4
	Total No. of Census households	T No.	3,43,565
		R "	2,67,265
		U "	76,300
	<u>1. Material of Wall</u>		
i)	Grass, leaves, Roads and bamboo	T "	32,260
		R "	25,180
		U "	7,080
ii)	Mud	T "	51,405
		R "	49,470
		U "	1,935
iii)	Unburnt bricks	T "	45,555
		R "	40,435
		U "	5,120
iv)	Wood	T "	7,975
		R "	3,320
		U "	4,655
v)	Burnt bricks	T "	48,450
		R "	26,255
		U "	22,195
vi)	G.I. Sheets or other metal sheets	T "	2,630
		R "	740
		U "	1,890
vii)	Stone	T "	2,40,830
		R "	1,81,715
		U "	59,115
viii)	Cement Concrete	T "	2,135
		R "	540
		U "	1,595
ix)	All other Material and materials not stated	T "	675
		R "	445
		U "	230

Contd.....

TABLE NO.: 1.3 (Contd.)

1	2	3	4
<u>2. Material of Roof</u>			
1)	Grass, leaves, reeds, thakh, mud, unburnt bricks or bamboo	T R U	No. 34,630 29,275 5,355
ii)	Tiles, Salte, Shingle	T R U	" 3,72,100 2,89,800 82,300
iii)	Corrugated, Iron sine or other material sheets	T R U	" 14,650 5,905 8,745
iv)	Asbestees Cement sheets	T R U	" 1,405 475 930
v)	Bricks and Lime	T R U	" 185 115 70
vi)	Stone	T R U	" 510 215 295
vii)	Concrete RBC/RCC	T R U	" 7,730 1,910 5,820
viii)	Other material and material not stated	T R U	" 705 405 300

Note :- T-Total, R-Rural & U-Urban.

Source :- Housing Report and Tables-Series II-Part IV
Director of Census Operations, Maharashtra State.

BAP/*

TABLE NO. 1.9

Households according to size and status and tenure in Rural/Urban areas of Kolhapur district

(Reference: 1971 Census)

Sl. No.	District	Unit	Rural	Urban	Total
1	2	3	4	5	6
1.		i) Total households	No. 2,67,265	76,300	3,43,565
		ii) Status of Tenure			
		a) Owned	" 2,48,540	35,835	2,84,375
		b) Rented	" 18,725	40,465	59,190
2.		One member households			
		i) Total households	" 11,300	3,795	15,095
		ii) Status of Tenure			
		a) Owned	" 8,870	1,145	10,015
		b) Rented	" 2,430	2,650	5,080
3.		Two member households			
		i) Total households	" 19,400	7,625	27,025
		ii) Status of Tenure			
		a) Owned	" 16,800	2,235	19,035
		b) Rented	" 2,600	5,390	7,990
4.		Three member households			
		i) Total households	" 26,770	9,075	35,845
		ii) Status of Tenure			
		a) Owned	" 24,115	2,890	27,005
		b) Rented	" 2,655	6,185	8,840

Contd.....

TABLE NO. : 1.9 (Contd.)

1	2	3	4	5	6
5. Four member households					
i) Total households	No.	36,715	10,350	47,065	
ii) Status of tenure					
a) Owned	"	33,735	4,030	37,765	
b) Rented	"	2,980	6,320	9,300	
6. Five member households					
i) Total households	"	41,830	10,790	52,620	
ii) Status of Tenure					
a) Owned	"	39,015	4,465	43,480	
b) Rented	"	2,815	6,325	9,140	
7. Six and more member households					
i) Total households	"	1,31,225	34,645	1,65,870	
ii) Status of Tenure					
a) Owned	"	1,25,980	21,070	1,47,050	
b) Rented	"	5,245	13,575	18,820	
8. Households with number of persons unspecified					
i) Total households	"	25	20	45	
ii) Status of Tenure					
a) Owned	"	25	-	25	
b) Rented	"	-	20	20	

Note :- Housing report and tables Sr. 11 Part II

Source :- Director of Census Operation, Maharashtra State.

TABLE NO.: 2.1

No. of Rainy days and total rainfall at selected centres in Kolhapur district during 1981 (in mm.)

Sr. No.	Name of Centre/Month	CENTRE-KOLHAPUR			CENTRE-PANHALA			CENTRE-HATKANANGLE			CENTRE-SHIROL		
		Normal Rain-fall	No. of Rainy days	No. of Rain-fall	Normal Rain-fall	No. of Rainy days	No. of Rain-fall	Normal Rain-fall	No. of Rainy days	No. of Rain-fall	Normal Rain-fall	No. of Rainy days	No. of Rain-fall
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	January	5	N11	N11	N11	1	8	N11	N11	N11	4	N11	N11
2.	February	N11	N11	N11	N11	N11	N11	N11	N11	N11	3	N11	N11
3.	March	15	N11	N11	N11	N11	N11	N11	N11	N11	5	N11	N11
4.	April	25	5	42	N11	1	3	N11	3	28	22	2	18
5.	May	96	4	19	N11	N11	N11	N11	N11	N11	49	3	25
6.	June	66	14	227	201	16	201	90	9	163	76	11	215
7.	July	375	30	345	1095	31	480	215	18	181	111	12	92
8.	August	231	27	206	440	26	339	110	21	126	77	18	65
9.	September	110	21	230	265	19	151	35	13	277	103	13	343
10.	October	97	2	5	81	N11	N11	75	N11	N11	88	N11	N11
11.	November	45	N11	N11	N11	2	21	N11	3	29	42	N11	N11
12.	December	6	N11	N11	N11	N11	N11	N11	N11	N11	7	N11	N11
Total 1981		1071	103	1074	2082	96	1203	525	67	804	587	59	758

TABLE NO.: 2.1 (Contd.)

No.	Name of Centre/Month	CENTRE-KAGAL 1981			CENTRE-KARAPATI 1981			CENTRE-GADGAD 1981			CENTRE-CHALODAD 1981		
		Normal Rain-fall	No. of Rainy days	Rain-fall	Normal Rain-fall	No. of Rainy days	Rain-fall	Normal Rain-fall	No. of Rainy days	Rain-fall	Normal Rain-fall	No. of Rainy days	Rain-fall
1	2	15	16	17	18	19	20	21	22	23	24	25	26
1.	January	Nil	Nil	Nil	Nil			3	Nil	Nil	4	Nil	Nil
2.	February	Nil	Nil	Nil	Nil	Rain Guage		2	Nil	Nil	10	Nil	Nil
3.	March	Nil	Nil	Nil	Nil	Centre is		12	Nil	Nil	14	Nil	Nil
4.	April	Nil	2	13	60	out of order		40	4	23	34	2	90
5.	May	Nil	2	5	206	from 1979		60	6	100	61	4	31
6.	June	104	9	125	87			140	12	110	500	20	441
7.	July	402	20	219	348			288	23	316	1141	31	909
8.	August	122	24	131	297			153	25	193	509	29	1123
9.	September	129	10	163	73			101	17	207	175	22	252
10.	October	60	2	43	150			114	2	23	124	4	25
11.	November	Nil	2	18	Nil			38	3	14	45	2	15
12.	December	Nil	Nil	Nil	Nil			8	Nil	Nil	10	Nil	Nil
	Total 1981	817	71	748	1281			937	92	959	2707	114	2869

Contd.....

TABLE NO.: 2.1 (Contd.)

No.	Name of Centre/Month	CENTRE-AJRA			CENTRE-BHUDARGAD			CENTRE-RADHANAGARI		
		Normal Rainfall	1981 No. of Rainy days	Rainfall	Normal Rainfall	1981 No. of Rainy days	Rainfall	Normal Rainfall	1981 No. of Rainy days	Rainfall
1	2	27	28	29	30	31	32	33	34	35
1.	January	Nil	Nil	Nil	32	1	12	2	Nil	Nil
2.	February	Nil	Nil	Nil	1	Nil	Nil	Nil	Nil	Nil
3.	March	Nil	Nil	Nil	6	Nil	Nil	5	1	3
4.	April	Nil	3	36	29	2	23	26	2	27
5.	May	Nil	6	60	39	5	28	39	1	7
6.	June	296	15	214	244	13	217	620	12	420
7.	July	1895	28	712	619	27	643	1778	31	1592
8.	August	564	26	660	318	26	463	887	30	1593
9.	September	273	23	200	126	14	189	288	17	243
10.	October	111	Nil	Nil	112	2	35	129	4	37
11.	November	Nil	Nil	Nil	38	Nil	Nil	40	Nil	Nil
12.	December	Nil	Nil	Nil	7	Nil	Nil	5	Nil	Nil
Total 1981		3139	101	1882	1571	90	1610	3819	98	3922

Contd.....

TABLE NO.: 2.1 (Contd.)

Sr. No.	Name of Centre/Month	CENTRE-BAY ADA			CENTRE-SILAHUWADI		
		Normal Rainfall	No. of days	1981	Normal Rainfall	No. of days	1981
1	2	30	37	30	30	40	41
1.	January	3	Nil	Nil	Nil	Nil	Nil
2.	February	..	Nil	Nil	Nil	Nil	Nil
3.	March	3	Nil	Nil	Nil	Nil	Nil
4.	April	17	1	4	Nil	2	21
5.	May	54	2	25	Nil	2	22
6.	June	1197	28	1274	1350	10	147
7.	July	2257	30	2166	1065	27	557
8.	August	1596	31	1853	569	27	423
9.	September	799	27	759	114	16	166
10.	October	246	8	154	365	5	72
11.	November	54	1	29	Nil	Nil	Nil
12.	December	6	Nil	Nil	Nil	Nil	Nil
Total 1981		6282	128	6264	2463	88	1403

Source :- Tahsildars in Kolhapur district.

EAP/*

TABLE NO.: 2.2

Maximum & Minimum Temperature of selected centres in
Kolhapur district in 1960 and 1981

(Degrees in Centigrade)

Sr. Centre/Month No.		K O L H A P U R			
		1960 Minimum	1981 Minimum	1960 Maximum	1981 Maximum
1	2	3	4	5	6
1.	January	15.1	15.1	31.3	29.8
2.	February	15.8	16.6	34.3	34.2
3.	March	18.7	19.1	35.6	35.8
4.	April	21.4	21.5	38.0	37.6
5.	May	22.1	23.1	35.1	37.0
6.	June	21.7	22.4	29.7	30.1
7.	July	21.3	21.6	27.7	26.9
8.	August	20.6	21.1	25.9	26.2
9.	September	20.5	21.3	28.5	29.1
10.	October	20.0	20.2	30.7	31.8
11.	November	17.8	16.8	30.5	30.7
12.	December	15.1	16.0	30.8	29.9
		15.1	15.1	38.0	37.6

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

TABLE NO.3.1

Land utilisation in Kolhapur district in 1960-61, 1979-80 & 1980-81 (in hectares)

Sr. No.	District/ Tahsil	Year	Total Geographical area	Area under forests	Area not available for cultivation			Other uncultivated land excluding fallow land	
					Land put to non-agricultural use	Barren & uncultivable land	Total 6 + 7	Culturable waste	Permanent pastures & others
1	2	3	4	5	6	7	8	9	10
	District	1960-61	8,18,102	1,52,134	24,216	45,680	69,896	82,081	49,353
		1979-80	8,17,906	1,46,575	31,732	42,243	73,975	65,695	41,500
		1980-81	8,17,906	1,46,575	30,904	42,234	73,138	66,336	40,627
1.	Karvir	1960-61	67,130	4,361	1,465	2,948	4,413	394	12,246
		1979-80	67,113	743	4,685	2,448	7,133	3,950	5,212
		1980-81	67,113	743	4,485	2,448	6,933	3,950	5,212
2.	Panhala	1960-61	56,835	11,791	3,130	1,867	4,997	3,809	1,982
		1979-80	56,871	11,738	3,154	1,792	4,946	1,837	3,461
		1980-81	56,871	11,738	3,148	1,792	4,940	1,837	3,461
3.	Hatkanangle	1960-61	60,955	947	3,342	1,180	4,522	276	7,926
		1979-80	60,937	764	3,852	1,218	5,070	839	6,012
		1980-81	60,937	764	3,726	1,218	4,944	839	6,012
4.	Shirol	1960-61	50,809	902	339	3,440	3,779	2,122	1,134
		1979-80	50,793	896	2,658	1,152	3,810	1,896	1,114
		1980-81	50,793	896	2,645	1,152	3,797	1,896	1,114
5.	Kagal	1960-61	54,766	1,479	3,164	-	3,164	5,276	1,123
		1979-80	54,754	1,476	2,004	2,370	4,374	606	3,327
		1980-81	54,754	1,473	1,979	2,310	4,349	606	3,327
6.	Gadhinglaj	1960-61	49,490	1,742	1,688	669	2,357	123	909
		1979-80	48,115	1,736	1,696	669	2,365	163	1,123
		1980-81	48,115	1,737	1,688	660	2,348	163	1,133

	2	3	4 ✓	5 ✓	6	7	8 ✓	9 ✓	10 ✓
✓ Chandgad	1960-61	96,484	27,133	2,513	2,625	5,138	4,800	2,949	
	1979-80	96,542	25,653	3,584	1,344	4,928	8,226	1,345	
	1980-81	96,542	25,653	3,480	1,344	4,824	8,226	1,345	
8. Ajra	1960-61	53,534	14,680	1,265	2,283	3,548	100	3,081	
	1979-80	54,888	14,796	1,326	2,377	3,703	837	3,131	
	1980-81	54,888	14,796	1,322	2,377	3,699	3,247	3,131	
9. Bhudargad	1960-61	64,463	24,157	2,673	1,922	4,595	3,721	3,684	
	1979-80	64,446	24,020	2,798	1,765	4,563	4,193	1,672	
	1980-81	64,446	24,020	2,683	1,765	4,448	4,193	1,672	
10. Radhanagari	1960-61	89,253	28,510	927	10,900	11,827	7,216	1,814	
	1979-80	89,232	27,902	1,135	9,871	11,006	9,866	2,015	
	1980-81	89,232	27,902	1,028	9,871	10,899	9,866	2,015	
11. Bavda	1960-61	69,880	12,399	1,032	4,579	5,611	36,755	607	
	1979-80	69,863	12,396	1,145	7,322	8,467	21,143	945	
	1980-81	69,863	12,396	1,138	7,322	8,460	21,143	64	
12. Shahuwadi	1960-61	1,04,453	23,733	2,678	13,267	15,945	17,459	11,893	
	1979-80	1,04,352	24,399	3,695	9,915	13,610	12,134	12,141	
	1980-81	1,04,352	24,399	3,582	9,915	13,497	10,665	12,141	

TABLE NO.3.1(contd.)

Sr. No.	District Tahsil	Year	Other uncultivated land excluding fallow land		Fallow land			Net area sown	Area sown more than once	Cross cropped area	Cultivable area 9+11+15+16
			Land under misc. trees crops etc; not included in area sown.	Total 9+10+11	Current fallow	Other fallow	Total 13+14				
1	2	3	11	13	13	12	18	16	17	18	19
	District	1960-61	6,728	1,38,222	12,635	31,389	44,041	4,13,827	11,130	4,24,957	5,46,720
	Total	1979-80	4,300	1,11,503	24,158	36,041	60,109	4,20,653	13,645	4,39,298	5,55,847
		1980-81	5,291	1,12,554	32,816	25,192	58,008	4,27,624	17,935	4,45,559	5,57,559
1.	Karvir	1960-61	42	12,682	463	-	453	45,212	1,490	46,702	46,111
		1979-80	-	9,162	1,575	1,044	2,619	47,456	1,495	48,951	54,025
		1980-81	-	9,162	1,969	1,953	3,922	47,153	2,178	49,331	55,025
2.	Panhala	1960-61	-	5,791	1,004	3,323	4,327	29,979	1,909	31,889	28,115
		1979-80	137	5,435	2,138	2,544	4,682	30,070	1,032	31,102	36,726
		1980-81	137	5,435	1,154	3,054	4,208	30,550	1,137	31,687	36,732
3.	Hatkanangle	1960-61	263	8,465	113	3	116	46,905	566	47,471	47,560
		1979-80	147	6,998	-	680	680	47,425	2,653	50,078	49,091
		1980-81	147	6,998	1,334	2,307	3,641	44,593	4,115	48,708	49,220
4.	Shirdi	1960-61	-	3,256	48	1	49	42,823	372	43,195	44,994
		1979-80	-	3,010	240	102	342	42,735	3,988	46,723	44,973
		1980-81	983	3,993	236	565	801	42,289	1,643	43,937	45,969
5.	Kagal	1960-61	-	6,404	-	283	283	43,437	535	43,972	43,996
		1979-80	-	3,933	2,073	1,290	3,363	41,611	628	42,239	45,580
		1980-81	-	3,933	1,311	1,632	2,943	42,056	2,887	44,943	45,605

1	2	3	11	12	13	14	15	16	17	18	19
6.	Gadhinglaj	1960-61	83	1,115	1,737	147	1,884	42,390	1,044	13,434	44,480
		1979-80	-	1,361	674	278	952	41,701	568	42,269	42,821
		1980-81	-	1,301	457	1,013	1,470	41,191	1,580	42,771	42,829
7.	Chandgad	1960-61	-	7,779	-	20,046	20,046	36,087	511	36,598	60,963
		1979-80	-	9,571	2,974	9,745	12,719	43,671	348	44,019	64,616
		1980-81	-	9,571	5,460	7,068	12,528	44,045	-	44,045	64,799
8.	Ajra	1960-61	-	3,181	1,452	-	1,452	30,675	368	31,043	32,227
		1979-80	55	4,023	2,907	390	3,297	29,069	412	29,481	33,258
		1980-81	-	6,378	39	382	421	29,539	1,043	30,582	33,207
9.	Bhudargad	1960-61	-	7,405	1,199	988	2,187	26,119	480	26,599	32,037
		1979-80	-	5,865	3,478	918	4,396	25,602	692	25,294	34,191
		1980-81	-	5,865	2,511	203	2,719	27,394	1,054	28,448	34,306
10.	Radhanagari	1960-61	5,942	14,972	5,908	365	6,273	27,671	1,224	28,895	47,102
		1979-80	3,840	15,721	2,613	1,090	3,703	30,900	797	31,697	48,309
		1980-81	3,840	15,721	2,124	917	3,041	31,669	504	32,173	48,416
11.	Bavda	1960-61	122	37,489	-	-	-	14,386	63	14,451	51,263
		1979-80	-	22,088	3,277	10,496	13,773	13,139	89	13,228	48,055
		1980-81	63	21,270	12,728	127	12,855	13,075	15	13,090	47,136
12.	Shahuwadi	1960-61	336	29,688	711	6,233	6,944	28,143	2,566	30,709	52,882
		1979-80	121	22,380	2,209	7,464	9,673	32,274	943	33,217	51,202
		1980-81	121	22,927	3,493	5,966	9,459	34,070	1,774	35,844	54,315

Note:- Figures are final for the year 1960-61, 1979-80 & 1 provisional figures for the year 1980-81.

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

TABLE NO. 3.2

Area under different crops in each tahsil of Kolhapur district in 1960-61, 1979-80 & 1980-81 (in hectares)

Sr. No.	District/ Tahsil	Year	Rice	Wheat	Jowar (Kharif)	Jowar (Rabi)	Jowar (Total)	Bajara	Ragi	Sava	Other cereal	Total cereal
1	2	3	4	5	6	7	8	9	10	11	12	13
	District	1960-61	97,093	2,164	51,145	2,931	54,076	2,152	34,382	4,590	19,900	2,14,357
	Total	1979-80	1,03,799	11,619	40,988	2,948	43,936	1,030	40,365	6,022	7,387	2,14,158
		1980-81	1,05,422	12,227	32,789	4,697	37,486	695	40,714	5,175	7,541	2,09,200
1.	Karvir	1960-61	12,830	208	4,773	687	5,460	67	1,666	-	1,292	21,523
		1979-80	11,566	1,286	4,180	427	4,607	41	1,675	76	327	19,578
		1980-81	12,318	1,927	2,677	730	3,407	17	2,263	73	198	20,208
2.	Panhala	1960-61	8,858	284	2,862	427	3,289	22	1,992	-	1,065	15,420
		1979-80	9,272	407	2,288	-	2,288	-	2,397	14	232	14,610
		1980-81	9,612	636	2,020	225	2,245	-	2,321	16	210	15,040
3.	Hatkanga	1960-61	2,474	394	13,158	518	13,676	1,028	27	-	541	18,140
		1979-80	5,889	2,897	11,893	871	12,764	498	115	28	276	22,467
		1980-81	5,479	2,260	11,314	210	11,524	324	90	7	302	19,886
4.	Shiroli	1960-61	823	522	13,112	579	13,691	820	9	-	583	16,448
		1979-80	3,464	2,519	9,205	1,503	10,708	471	3	-	660	17,255
		1980-81	2,910	2,275	5,611	2,469	8,080	325	168	2	419	10,469
5.	Kagal	1960-61	9,878	100	6,599	103	6,702	57	1,852	-	1,235	18,927
		1979-80	10,344	967	4,788	65	4,853	11	2,541	37	174	18,927
		1980-81	10,697	1,164	3,437	702	4,139	21	2,481	21	144	18,927

	2	3	4	5	6	7	8	9	10	11	12	13
6. Gadhingalj	1960-61	8,694	170	6,613	136	6,749	107	3,283	-	1,051	20,054	
	1979-80	8,052	782	5,691	-	5,691	8	3,798	89	155	18,575	
	1980-81	8,050	794	4,964	78	5,042	8	3,796	84	150	17,924	
7. Chandgad	1960-61	10,345	-	567	-	567	-	6,852	4,590	215	22,569	
	1979-80	11,035	21	120	-	120	1	10,258	3,381	52	24,868	
	1980-81	11,107	15	333	-	333	-	10,025	2,833	73	24,366	
8. Ajra	1960-61	8,655	51	1,523	-	1,523	49	5,357	-	2,329	17,964	
	1979-80	8,021	624	813	-	813	-	5,966	1,414	84	16,922	
	1980-81	8,202	1,158	674	5	679	-	5,862	1,336	67	17,304	
9. Bhudargad	1960-61	9,522	87	916	-	916	-	4,300	-	2,355	17,180	
	1979-80	10,109	858	1,376	-	1,376	-	4,473	746	246	17,808	
	1980-81	10,380	920	1,215	20	1,235	-	4,318	737	250	17,840	
10. Radhanagari	1960-61	10,016	35	210	13	223	2	3,642	-	2,490	16,408	
	1979-80	10,576	243	166	1	167	-	3,831	173	1,027	16,017	
	1980-81	10,470	198	150	24	174	-	3,896	64	943	15,745	
11. Bavda	1960-61	5,333	1	1	-	1	-	2,386	-	3,200	10,920	
	1979-80	5,398	-	-	-	-	-	1,694	19	1,818	8,929	
	1980-81	5,801	-	2	-	2	-	1,722	-	1,545	9,070	
12. Shahuwadi	1960-61	9,665	313	811	468	1,279	-	3,106	-	3,544	17,907	
	1979-80	10,073	1,015	468	81	549	-	3,614	45	2,336	17,632	
	1980-81	10,396	880	392	234	626	-	3,767	22	3,340	19,031	

TABLE NO. 3.2 (Contd)

Sr. No.	District/ Tahsil	Year	Gram	Tur	Other Puls- ses	Total puls- es	Total foods grains	Sugar cane	Chil- lies	Oth- er con- dim- ents	Total cond- iment & sp- ices	Fru- its & vege- table- es	Misc food crops	Total Food crops
1	2	3	14	15	16	17	18	19	20	21	22	23	24	25
	Dist	1960-61	3,513	7,181	9,075	20,560	2,34,917	31,875	-	572	7,563	2,448	-	2,76,803
		1979-80	7,955	4,659	13,965	26,579	2,40,737	48,065	7,489	216	7,705	2,926	-	2,99,433
		1980-81	9,164	4,433	15,896	29,493	2,38,753	50,042	9,011	239	9,250	3,080	-	3,01,125
1.	Karvir	1960-61	321	681	791	1,793	23,316	7,484	-	572	968	232	-	32,000
		1979-80	763	418	1,087	2,268	21,846	11,716	525	6	531	141	-	24,234
		1980-81	984	386	1,147	2,517	22,725	11,323	415	4	419	226	-	34,693
2.	Panhala	1960-61	581	314	543	1,438	16,853	3,484	-	-	532	117	-	20,991
		1979-80	519	58	347	974	15,584	3,770	401	-	401	53	-	19,808
		1980-81	892	318	323	1,533	16,573	3,853	357	3	360	60	-	20,846
3.	Hatkanangle	1960-61	327	1,881	724	2,932	21,072	4,663	-	-	1,650	178	-	27,563
		1979-80	1,467	1,482	1,407	4,356	26,823	6,843	917	139	1,056	289	-	35,011
		1980-81	1,645	1,003	2,670	5,318	25,204	7,391	761	140	901	247	-	33,743
4.	Shirdol	1960-61	825	2,023	1,753	4,606	21,054	2,288	-	-	890	184	-	24,416
		1979-80	2,165	1,996	4,454	8,615	26,440	7,735	1,089	39	1,128	581	-	35,824
		1980-81	2,214	1,965	4,823	9,002	23,181	8,578	2,132	64	2,196	465	-	34,420
5.	Kagal	1960-61	167	965	974	2,106	21,930	2,989	-	-	1,090	138	-	26,147
		1979-80	450	281	2,857	3,588	22,515	2,368	1,118	4	1,122	104	-	26,109
		1980-81	618	294	3,073	3,985	22,652	2,420	2,155	1	2,156	80	-	27,308

Contd....

TABLE NO. 3.2 (Contd..)

	2	3	14	15	16	17	18	19	20	21	22	23	24	25
6. Gadhinglaj	1960-61	479	804	950	2,233	22,287	1,776	-	-	1,494	288	-	-	25,845
	1979-80	509	238	1,985	2,732	21,307	3,227	2,138	11	2,149	264	-	-	26,947
	1980-81	505	240	1,990	2,735	20,659	3,424	1,941	11	1,952	273	-	-	26,308
7. Chandgad	1960-61	18	63	1,949	2,030	24,599	1,203	-	-	298	942	-	-	27,042
	1979-80	15	27	586	628	25,496	2,108	465	17	482	1,216	-	-	27,302
	1980-81	4	21	546	571	24,937	2,190	464	13	477	1,445	-	-	29,049
8. Ajra	1960-61	81	236	722	1,039	19,003	450	-	-	262	123	-	-	19,938
	1979-80	689	49	699	1,437	18,359	799	407	-	407	97	-	-	19,662
	1980-81	972	38	740	1,750	19,054	826	377	2	379	97	-	-	20,356
9. Bhudargad	1960-61	112	123	348	583	17,763	1,968	-	-	141	50	-	-	19,922
	1979-80	60	85	228	373	18,181	1,955	138	-	138	46	-	-	20,320
	1980-81	81	97	222	400	18,240	2,113	145	-	145	49	-	-	20,547
10. Radhanagari	1960-61	49	22	637	708	17,116	3,487	-	-	144	57	-	-	20,804
	1979-80	744	6	116	866	16,883	5,290	180	-	180	14	-	-	22,367
	1980-81	700	22	181	903	16,648	5,656	187	-	187	65	-	-	22,556
11. Bavda	1960-61	-	-	197	197	11,117	625	-	-	10	15	-	-	11,767
	1979-80	-	-	59	59	8,988	834	7	-	7	-	-	-	9,829
	1980-81	-	-	74	74	9,144	786	5	-	5	-	-	-	9,935
12. Shahuwadi	1960-61	553	69	273	895	18,802	1,458	-	-	84	124	-	-	20,468
	1979-80	574	29	90	683	18,315	1,420	104	-	104	121	-	-	19,960
	1980-81	549	49	107	705	19,736	1,482	72	1	73	73	-	-	21,364

TABLE NO. 3.2 (Contd)

District/ Tahsil	Year	Total fibers	Groundnut	Other oil seeds	Total oil seeds	Tobacco	Other drugs Narcotics
2	3	26	27	28	29	30	31
District Total	1960-61	2,378	51,595	1,693	53,288	12,627	134
	1979-80	712	49,849	1,228	51,077	5,002	111
	1980-81	1,103	48,056	2,049	50,105	5,389	97
1. Karvir	1960-61	56	4,415	13	4,428	358	2
	1979-80	13	4,916	5	4,921	58	3
	1980-81	4	5,402	9	5,411	63	2
2. Panhala	1960-61	59	2,868	69	2,937	2	-
	1979-80	17	2,938	47	2,985	-	-
	1980-81	16	2,860	110	2,970	-	-
3. Hatkanangle	1960-61	325	11,818	13	11,831	3,088	81
	1979-80	179	9,434	7	9,441	839	33
	1980-81	193	9,152	8	9,160	942	30
4. Shirdi	1960-61	750	10,285	45	10,330	5,501	32
	1979-80	135	7,037	34	7,071	2,132	67
	1980-81	177	5,335	5	5,340	2,260	58
5. Kagal	1960-61	216	8,209	10	8,219	2,066	11
	1979-80	44	8,750	4	8,754	1,778	6
	1980-81	37	8,663	2	8,665	1,828	5

TABLE NO.3.2 (Contd)

1	2	3	26	27	28	29	30	31
6.	Gadhinglaj	1960-61	843	7,874	64	7,938	1,590	8
		1979-80	272	8,310	-	8,310	195	2
		1980-81	626	8,209	-	8,209	296	2
7.	Chandgad	1960-61	19	168	143	311	1	
		1979-80	4	1,238	40	1,278	-	
		1980-81	-	1,268	124	1,392	-	
8.	Ajra	1960-61	88	2,016	248	2,264	2	
		1979-80	23	2,858	129	2,987	-	
		1980-81	23	2,873	244	3,117	-	
9.	Bhudargad	1960-61	9	1,464	225	1,689	4	
		1979-80	25	1,650	216	1,866	-	
		1980-81	27	1,721	257	1,978	-	
10.	Radhanagari	1960-61	1	964	477	1,441	-	
		1979-80	-	1,167	270	1,437	-	
		1980-81	-	1,060	657	1,717	-	
11.	Bavda	1960-61	-	4	229	233	-	
		1979-80	-	6	284	290	-	
		1980-81	-	21	373	394	-	
12.	Shahuwadi	1960-61	12	1,510	157	1,667	15	
		1979-80	-	1,545	192	1,737	-	
		1980-81	-	1,492	260	1,752	-	

TABLE NO. 3.2. (Contd.)

District/ Tahsil	Year	Total drugs & Narcotics	Fodder crops	Misc. non food crops	Total non food crops	Total gro- ss cropped area	Area crop- ped more than once	Total/Net area under crops
2	3	32	33	34	35	36	37	38
District	1960-61	12,761	79,612	115	1,48,154	4,24,957	11,130	4,13,827
Total	1979-80	5,113	82,950	13	1,39,865	4,39,298	13,645	4,25,653
	1980-81	5,486	87,723	17	1,44,434	4,45,559	17,935	4,27,624
1. Kavvir	1960-61	360	9,848	10	14,702	46,702	1,490	45,212
	1979-80	61	9,711	11	14,717	48,951	1,495	47,456
	1980-81	65	9,156	12	14,638	49,331	2,178	47,153
2. Panhala	1960-61	2	7,882	17	10,897	31,888	1,909	29,979
	1979-80	-	8,292	-	11,294	31,102	1,032	30,070
	1980-81	-	7,855	-	10,841	31,687	1,137	30,550
3. Hatkanangle	1960-61	3,169	4,573	10	19,908	47,471	566	46,905
	1979-80	872	4,575	-	15,067	50,078	2,653	47,425
	1980-81	972	4,632	8	14,965	48,703	4,115	44,593
4. Shirol	1960-61	5,533	2,154	12	18,779	43,195	372	42,823
	1979-80	2,199	1,434	-	10,839	46,723	3,988	42,735
	1980-81	2,318	1,682	-	9,517	43,937	1,648	42,289
5. Kagal	1960-61	2,077	7,297	16	17,825	43,972	535	43,437
	1979-80	1,784	5,548	-	16,130	42,239	628	41,611
	1980-81	1,833	7,100	-	17,635	44,943	2,887	42,056

	2	3	32	33	34	35	36	37	38
6. Gadhinclaj	1960-61		1,598	7,200	10	17,589	43,434	1,044	42,390
	1979-80		197	6,541	2	15,322	42,269	568	41,701
	1980-81		298	7,328	2	16,463	42,771	1,580	41,191
7. Chandgad	1960-61		1	9,214	11	9,556	36,598	511	36,087
	1979-80		-	13,435	-	14,717	44,019	848	43,671
	1980-81		-	13,599	5	14,996	44,045	-	44,045
8. Ajra	1960-61		2	8,843	8	11,205	31,043	368	30,675
	1979-80		-	6,809	-	9,819	29,481	412	29,069
	1980-81		-	7,086	-	10,226	30,582	1,043	29,539
9. Bhudargad	1960-61		4	4,970	5	6,677	26,599	480	26,119
	1979-80		-	4,083	-	5,974	26,294	692	25,602
	1980-81		-	5,896	-	7,901	28,448	1,054	27,394
10. Radhanagari	1960-61		-	6,643	6	8,091	28,895	1,224	27,671
	1979-80		-	7,893	-	9,330	31,697	797	30,000
	1980-81		-	7,900	-	9,617	32,173	504	31,669
11. Bavda	1960-61		-	2,449	2	2,684	14,451	65	14,386
	1979-80		-	3,109	-	3,399	13,228	89	13,139
	1980-81		-	2,761	-	3,155	13,090	15	13,075
12. Shahuwadi	1960-61		15	8,539	8	10,241	30,709	2,566	28,143
	1979-80		-	11,520	-	13,257	33,217	943	32,274
	1980-81		-	12,728	-	14,480	35,844	1,774	34,070

Note:- Figures for the years 1960-61 & 1979-80 are final and for the year 1980-81 are provisional.

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

TABLE NO.: 3.3

Yield per Hectare and outturn of principal crops in Kolhapur district in 1960-61, 1979-80 & 1980-81.

Sr. Crop No.	1960-61			1979-80			1980-81			
	Area under crop in '00'hect.	Yield per hectare (in Kg.)	Out turn in '00' tonnes	Area under crop in '00'hect.	Yield per hectare (in Kg.)	Out turn in '00' tonnes	Area under crop in '00'hect.	Yield per hectare (in Kg.)	Out turn in '00' tonnes	
1	2	3	4	5	6	7	8	9	10	11
1. Rice	971	1413	1372	1035	1661	1719	1000	2133	2133	
2. Wheat	22	318	7	115	1130	130	120	1225	147	
3. Jowar	541	1508	816	454	1394	633	438	1550	679	
4. Bajara	22	182	4	9	222	2	13	153	2	
5. Barly	-	-	-	-	-	-	13	1000	13	
6. Maize	42	595	25	23	1696	39	35	1971	69	
7. Ragi	344	520	179	412	1170	482	413	952	398	
8. Other cereals	178	84	15	79	506	40	102	234	29	
9. Total cereals	2120	1141	2418	2127	1432	3045	2139	1622	3470	
10. Gram	35	343	12	85	459	39	75	520	39	
11. Tur	72	559	41	47	851	40	47	511	24	
12. Udid	-	-	-	11	455	5	21	286	6	
13. Moong	-	-	-	3	333	1	3	333	1	
14. Masur	-	-	-	-	-	-	2	-	*	
15. Other pulses	99	616	61	125	368	46	113	363	41	
16. Total pulses	206	553	114	271	483	131	261	425	111	

TABLE NO.: 3.3 (Contd.)

	2	3	4	5	6	7	8	9	10	11
7. Linseed	-	-	-	-	-	-	-	-	-	-
18. Sesamum	-	-	-	-	-	-	-	17	294	5
19. Groundnut (Pods)	516	911	470	488	1160	566	538	538	1041	560
20. Rape & Mustard	-	-	-	-	-	-	-	-	-	-
21. Castor seed	-	-	-	-	-	-	-	-	-	-
22. Coconut	-	-	-	-	-	-	-	-	-	-
23. Sugarcane in Production Gur	319	6674	2129	436	8346	4299	50	50	9946	4983
24. Cotton in terms of 170 Kg. bales	18	869	92	5	102	3	6	6	85	3
25. Sanhemp	-	-	-	1	-	N.A.	2	2	-	*
26. Mesta (Ambadi)	-	-	-	1	-	N.A.	1	1	1000	1
27. Tobacco	126	468	59	50	540	27	48	48	562	27
28. Total drugs & Narcotics	128	-	N.A.	51	-	N.A.	48	48	562	27
29. Dry Ginger	-	-	-	-	-	-	-	-	-	-
30. Chillies	-	-	-	75	227	17	82	82	293	24
31. Turmeric	-	-	-	2	2500	5	96	96	2615	251
32. Potato	-	-	-	1	5000	5	79	79	5241	414

Note :- 1) Figures are final for the year 1960-61, Revised for the year 1979-80 and Provisional for the year 1980-81.

2) N.A. - Not Available

3) * - Less than 50.

Source:- Directorate of Agriculture, Pune.

TABLE NO.3.4

Area irrigated by different sources in each Tahsil of Kolhapur district in 1960-61
1979-80 & 1980-81 (Area in hectares)

Sr. No.	District/ Tahsil	Year	Area irrigated by sources			Total gross area irrigated
			Surface Irrigation	Well Irrigation	Net area Irrigated	
1	2	3	4	5	6	7
	District	1960-61	26,516	11,692	38,208	39,071
		1979-80	44,280	16,419	60,699	69,058
		1980-81	44,448	18,510	62,958	71,340
1.	Karvir	1960-61	6,555	1,023	7,578	7,871
		1979-80	8,067	2,892	10,959	13,091
		1980-81	8,929	2,416	11,345	12,302
2.	Panhala	1960-61	3,204	920	4,124	4,224
		1979-80	3,488	395	3,883	4,197
		1980-81	3,444	1,050	4,494	4,494
3.	Hatkanangle	1960-61	2,178	4,492	6,670	6,946
		1979-80	6,909	4,105	11,014	12,992
		1980-81	4,845	5,091	9,936	13,859
4.	Shirol	1960-61	1,772	2,011	3,783	3,783
		1979-80	9,372	4,024	13,396	14,971
		1980-81	9,209	5,120	14,329	14,805

TABLE NO. 3.4 (Contd)

1	2	3	4	5	6	7
5.	Kagal	1960-61	2,314	879	3,193	3,193
		1979-80	877	904	1,781	2,946
		1980-81	1,726	734	2,460	3,639
6.	Gadhinglaj	1960-61	807	1,138	1,945	1,965
		1979-80	2,213	1,595	3,808	4,196
		1980-81	1,984	1,491	3,475	4,391
7.	Chandgad	1960-61	667	569	1,236	1,236
		1979-80	1,778	460	2,238	2,263
		1980-81	1,799	467	2,266	2,266
8.	Ajra	1960-61	431	90	521	2,266
		1979-80	1,027	396	1,423	1,433
		1980-81	1,615	363	1,978	1,978

TABLE NO.3,4 (Contd)

1	2	3	4	5	6	7
9.	Bhudargad	1960-61	2,033	60	2,098	2,098
		1979-80	2,468	395	2,853	2,870
		1980-81	1,901	212	2,113	3,044
10.	Radhanagari	1960-61	3,432	216	3,618	3,617
		1979-80	5,257	622	5,879	5,631
		1980-81	4,933	951	5,884	5,884
11.	Bavda	1960-61	630	60	690	690
		1979-80	787	47	834	834
		1980-81	784	2	786	786
12.	Shahuwadi	1960-61	2,518	234	2,752	3,027
		1979-80	2,037	594	2,631	3,634
		1980-81	3,270	613	3,883	3,802

Note:- Figures are final for the year 1960-61, 1979-80 & Provisional figures for year 1980-81.

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

TABLE NO. 3.5

Area Irrigated under different crops in each tahsil of Kolhapur district in
1960-61, 1979-80 & 1980-81- (Area in hectares)

No.	District Tahsil	Year	Rice	Wheat	Jowar Kharif	Jowar Rabbi	Bajara	Maize	Total cereals	Gram	Total pulses
1	2	3	4	5	6	7	8	9	10	11	12
	District	1960-61	2,188	1,667	-	-	-	1,293	5,260	72	72
	Total	1979-80	6,294	10,878	-	-	-	1,675	18,865	-	399
		1980-81	5,106	11,517	-	-	-	1,550	18,173	567	567
1.	✓ Karvir	1960-61	115	42	-	-	-	-	184	-	-
		1979-80	-	1,286	-	-	-	-	1,286	-	-
		✓1980-81	-	927	-	-	-	-	927	-	-
2.	✓ Panhaha	1960-61	98	211	-	-	-	-	426	59	59
		1979-80	-	407	-	-	-	6	413	-	-
		✓1980-81	3	629	-	-	-	-	632	-	-
3.	✓ Hatkanangle	1960-61	1,164	330	-	-	-	-	1,509	-	-
		1979-80	2,649	2,578	-	-	-	84	5,326	-	397
		✓1980-81	2,109	2,366	-	-	-	50	4,525	567	567
4.	✓ Shirol	1960-61	708	352	-	-	-	-	1,089	-	-
		1979-80	3,464	2,519	-	-	-	262	6,248	-	2
		✓1980-81	2,910	2,265	-	-	-	59	5,234	-	-

TABLE NO.3.5 (Contd)

1	2	3	4	5	6	7	8	9	10	11	12
5.	✓Kagal	1960-61	7	86	-	-	-	-	96	-	-
		1979-80	-	545	-	-	-	2	547	-	-
		✓1980-81	-	1,174	-	-	-	-	1,174	-	-
✓6.	Gadhinglaj	1960-61	12	109	-	-	-	-	134	-	-
		1979-80	-	782	-	-	-	134	916	-	-
		✓1980-81	-	910	-	-	-	15	925	-	-
✓7.	Chandgad	1960-61	10	-	-	-	-	-	10	-	-
		1979-80	113	21	-	-	-	-	134	-	-
		✓1980-81	58	5	-	-	-	-	63	-	-
✓8.	Ajra	1960-61	-	44	-	-	-	-	59	-	-
		1979-80	-	624	-	-	-	8	632	-	-
		✓1980-81	-	1,145	-	-	-	3	1,148	-	-

TABLE NO.3.5 (Contd...)

1	2	3	4	5	6	7	8	9	10	11	12
✓9.	Bhudargad.	1960-61	1	49	-	-	-	-	124	-	-
		1979-80	-	858	-	-	-	13	871	-	-
		✓1980-81	-	910	-	-	-	15	925	-	-
✓10.	Radhanagari	1960-61	8	18	-	-	-	-	88	-	-
		1979-80	68	243	-	-	-	15	327	-	-
		✓1980-81	11	206	-	-	-	6	223	-	-
✓11.	Bavada	1960-61	65	-	-	-	-	-	65	-	-
		1979-80	-	-	-	-	-	-	-	-	-
		✓1980-81	-	-	-	-	-	-	-	-	-
✓12.	Shahuwadi	1960-61	-	183	-	-	-	1,293	1,476	13	13
		1979-80	-	1,015	-	-	-	1,151	2,166	-	-
		✓1980-81	15	980	-	-	-	1,402	2,397	-	-

TABLE NO. 3.5 (Contd.)

District Tahsil	Year	Sugar- cane	Fur- m- eric	Chil- lies	Total food crops	Cot- ton	Gr- c- und- nut	Coc- onut	Toba- cco	Total non- food crops	Total gross area irrigate	
1	2	3	13	14	15	16	17	18	19	20	21	22
District Total	1960-61	31,875	-	373	38,892	-	-	-	-	-	179	39,071
	1979-80	48,736	-	-	68,634	-	-	-	-	-	424	69,058
	1980-81	50,042	194	270	70,935	3	1	-	-	-	405	71,340
1. ✓ Karvir	1960-61	7,484	-	-	7,871	-	-	-	-	-	-	7,871
	1979-80	11,716	-	-	13,077	-	-	-	-	-	14	13,091
	✓ 1980-81	11,360	3	-	12,291	-	-	-	-	-	11	12,302
2. ✓ Panhala	1960-61	3,484	-	53	4,124	-	-	-	-	-	-	4,124
	1979-80	3,770	-	-	4,197	-	-	-	-	-	-	4,197
	✓ 1980-81	3,853	-	-	4,494	-	-	-	-	-	-	4,494
3. ✓ Hatkanangle	1960-61	4,663	-	134	6,865	-	-	-	-	-	81	6,946
	1979-80	6,843	-	-	12,957	2	-	-	-	-	35	12,992
	✓ 1980-81	7,391	138	270	13,801	-	1	-	-	-	58	13,859
4. ✓ Shirol	1960-61	2,288	-	186	3,718	-	-	-	-	-	65	3,783
	1979-80	7,735	-	-	14,606	23	-	-	-	-	335	14,971
	✓ 1980-81	8,578	42	-	14,478	3	-	-	-	-	327	14,805

TABLE NO.3.5 (Contd)

		<i>cane</i>		<i>SPICE</i>	<i>Total</i>	<i>Cotton</i>	<i>Coconut</i>			<i>Total non</i>	<i>Total gross</i>
		13	14	15	16	17	18	19	20	21	22
✓ Kagal	1960-61	2,989	-	-	3,178	-	-	-	-	15	3,193
	1979-80	2,368	-	-	2,940	-	-	-	-	6	2,946
	✓ 1980-81	2,420	1	-	3,634	-	-	-	-	5	3,639
6. ✓ Gadhinglaj	1960-61	1,776	-	-	1,957	-	-	-	-	8	1,965
	1979-80	3,227	-	-	4,192	-	-	-	-	4	4,196
	✓ 1980-81	3,424	10	-	4,387	-	-	-	-	4	4,391
✓ Chandgad	1960-61	1,203	-	-	1,223	-	-	-	-	10	1,236
	1979-80	2,108	-	-	2,263	-	-	-	-	-	2,263
	✓ 1980-81	2,109	-	-	2,266	-	-	-	-	-	2,266
8. ✓ Aja	1960-61	450	-	-	521	-	-	-	-	-	521
	1979-80	799	-	-	1,433	-	-	-	-	-	1,433
	✓ 1980-81	826	-	-	1,978	-	-	-	-	-	1,978

TABLE NO.3.5 (Contd)

1	2	3	13	14	15	16	17	18	19	20	21	22
✓9.	Bhudargad	1960-61	1,968	-	-	2,098	-	-	-	-	-	2,098
		1979-80	1,995	-	-	2,870	-	-	-	-	-	2,870
		✓1980-81	2,113	-	-	3,044	-	-	-	-	-	3,044
10.✓	Radhanagari	1960-61	3,487	-	-	3,617	-	-	-	-	-	3,617
		1979-80	5,290	-	-	5,631	-	-	-	-	-	5,631
		✓1980-81	5,656	-	-	5,884	-	-	-	-	-	5,884
11.✓	Bavada	1960-61	625	-	-	690	-	-	-	-	-	690
		1979-80	834	-	-	834	-	-	-	-	-	834
		✓1980-81	749	-	-	786	-	-	-	-	-	786
12.✓	Shahuwadi	1960-61	1,458	-	-	3,027	-	-	-	-	-	3,027
		1979-80	1,420	-	-	3,634	-	-	-	-	-	3,634
		✓1980-81	1,482	-	-	3,332	-	-	-	-	-	3,332

Note: Figures are final for the year 1960-61 & 1979-80 & provisional for the year 1980-81.

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

TABLE NO. 3.0

No. of Irrigation and other wells in each Tahsil of Kolhapur district.

No.	District/ Tahsil	Total No. of Wells			No. of irrigation wells in use with electric pumpsets			No. of irrigation wells in use with diesel pumpsets			No. of irrigation wells not in use		
		1960- 61	1979- 80	1980-81	1960- 61	1979- 80	1980-81	1960- 61	1979- 80	1980- 81	1960- 61	1979- 80	1980- 81
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	District Total	N.A.	21764	21683	N.A.	4987	4987	N.A.	4953	4953	2113	2165	2156
✓ 1.	Karvir	"	2273	2273	"	656	656	"	895	895	525	525	525
✓ 2.	Panhala	"	1288	1288	"	220	220	"	538	538	78	78	78
✓ 3.	Hatkanangle	"	5800	5800	"	1893	1893	"	1104	1104	643	643	643
✓ 4.	Shiroli	"	2392	2383	"	1690	1690	"	145	145	279	270	270
✓ 5.	Kagal	"	1703	1703	"	176	176	"	524	524	162	162	162
✓ 6.	Gadhinglaj	"	3048	3048	"	149	149	"	402	402	122	122	122
✓ 7.	Chandgad	"	1344	1344	"	10	10	"	458	458	143	143	143
✓ 8.	Ajra	"	595	623	"	10	10	"	59	59	69	69	69
✓ 9.	Bhudargad	"	520	520	"	88	88	"	148	148	13	13	13
✓ 10.	Radhanagari	"	769	769	"	55	55	"	257	257	89	89	89
✓ 11.	Bavda	"	1243	1243	"	4	4	"	60	60	22	22	22
✓ 12.	Shahuwadi	"	789	689	"	36	36	"	343	343	20	20	20

TABLE NO. 2 (Contd.)

District/ Tahsil	No. of successful bore wells			No. of hand pumps installed			No. of other wells		
	1960-61	1979-80	1981-82	1960-61	1980-81	1981-82	1960-61	1979-80	1980-81
2	15	16	17	18	19	20	21	22	23
District Total	N.A.	131	282	N.A.	133	249	N.A.	3733	3733
✓ Kafvir	"	17	24	"	18	19	"	123	123
✓ Panhala	"	11	43	"	11	40	"	114	114
✓ Hatkanangle	"	13	11	"	12	11	"	246	246
✓ Shirol	"	11	13	"	11	13	"	95	95
✓ Kagal	"	6	27	"	6	24	"	110	110
✓ Gadhinglaj	"	14	44	"	13	40	"	584	584
✓ Chandgad	"	11	14	"	11	12	"	668	668
✓ Ajra	"	5	46	"	6	38	"	189	189
✓ Dhudargad	"	8	10	"	6	10	"	196	196
✓ Radhanagari	"	8	14	"	8	12	"	148	148
✓ Bayda	"	-	13	"	-	10	"	1162	1162
Shahuwadi	"	27	23	"	31	20	"	98	98

Note:- 1. The data regarding number of irrigation wells in use with electric, diesel pumpsets is not available, however the information of pump sets installed has been given in columns 6 to 11.

2. Figures are Revised for the year 1979-80 & provisional for the year 1980-81.

Source:- 1) Statistician Department of Agriculture M.S. Pune. 2) District Inspector of Land Records, Kolhapur 3) Geologist, G.S.D.A., Kolhapur.

TABLE NO.: 3.7

Number of Minor Irrigation works-excluding wells in Kolhapur-district during the year 1966-67 & 1980-81

Sr. District/ No. Tahsil	Year	No. of works not in use				No. of works in use				
		Z.P.	State	Private Co-op.	Total	Z.P.	State	Private Co-op.	Total	
1	2	3	4	5	6	7	8	9	10	11
District Total		1966-67	30	-	66	96	78	19	48	145
		1980-81	75	-	46	121	62	78	169	309
1.	Karvir	1966-67	6	-	27	33	1	2	17	20
		1980-81	5	-	11	16	3	12	50	65
2.	Panhala	1966-67	5	-	1	6	19	3	9	31
		1980-81	11	-	4	15	14	5	28	47
3.	Hatkanangle	1966-67	5	-	9	14	10	1	5	16
		1980-81	2	-	-	2	8	9	25	42
4.	Shir ol	1966-67	1	-	26	27	-	-	5	5
		1980-81	-	-	4	4	2	4	26	32
5.	Kagal	1966-67	2	-	1	3	12	2	2	15
		1980-81	9	-	10	19	9	14	9	32

Contd.....

TABLE NO.: 3.7 (Contd.)

1	2	3	4	5	6	7	8	9	10	11
6.	Bhudargad	1966-67	3	-	-	3	12	3	1	13
		1980-81	4	-	-	4	-	4	7	11
7.	Gadhinglaj	1966-67	1	-	-	1	6	3	1	10
		1980-81	14	-	6	20	11	4	5	20
8.	Ajara	1966-67	3	-	-	3	8	2	-	10
		1980-81	4	-	3	7	1	6	5	12
9.	Radhanagari	1966-67	2	-	2	4	4	2	8	14
		1980-81	-	-	5	5	2	6	12	20
10.	Chandgad	1966-67	2	-	-	2	1	-	-	1
		1980-81	8	-	3	11	1	7	2	10
11.	Bavada	1966-67	-	-	-	-	2	-	-	2
		1980-81	7	-	-	7	6	4	-	10
12.	Shahuwadi	1966-67	-	-	-	-	3	1	-	4
		1980-81	11	-	-	11	5	3	-	8

Contd.....

TABLE NO.: 3.7 (Contd.)

Sr. No.	District/ Tahsil	Year	Net area irrigated (in hectares)				Command area (in hectares)			
			Z.P.	State	Private Co-op.	Total	Z.P.	State	Private Co-op.	Total
1	2	3	12	13	14	15	16	17	18	19
	District Total	1966-67	2,772	3,169	6,710	12,651	N.A.	N.A.	N.A.	-
		1980-81	2,492	19,334	17,697	39,523	5,318	27,397	49,103	81,818
1.	Karvir	1966-67	26	133	2,740	2,899	N.A.	N.A.	N.A.	-
		1980-81	144	4,362	8,611	13,117	275	4,141	20,556	24,972
2.	Panhala	1966-67	498	431	2,064	2,993	N.A.	N.A.	N.A.	-
		1980-81	338	1,630	2,228	4,196	994	3,085	5,760	9,839
3.	Hatkanangle	1966-67	251	98	622	971	N.A.	N.A.	N.A.	-
		1980-81	308	1,980	1,521	3,809	337	4,744	9,930	15,011
4.	Shir ol	1966-67	-	-	719	719	N.A.	N.A.	N.A.	-
		1980-81	129	1,200	3,103	4,432	129	4,529	5,860	10,518
5.	Kagal	1966-67	442	-	244	686	N.A.	N.A.	N.A.	-
		1980-81	523	1,190	1,185	2,898	987	1,423	2,245	4,655
6.	Bhudargad	1966-67	350	1,176	20	1,546	N.A.	N.A.	N.A.	-
		1980-81	-	1,128	65	1,193	97	1,128	425	1,650

Contd.....

TABLE NO.: 3.7 (Contd.)

1	2	3	12	13	14	15	16	17	18	19
7.	Gadhinglaj	1966-67	152	737	38	927	N.A.	N.A.	N.A.	-
		1980-81	465	1,461	73	1,939	1,099	1,573	1,420	4,092
8.	Ajara	1966-67	267	-	-	267	N.A.	N.A.	N.A.	-
		1980-81	30	700	212	942	83	1,902	340	2,325
9.	Radhanagari	1966-67	109	496	263	858	N.A.	N.A.	N.A.	-
		1980-81	45	3,140	642	3,827	152	2,362	2,055	4,569
10.	Chandgad	1966-67	442	-	-	442	N.A.	N.A.	N.A.	-
		1980-81	180	1,490	57	1,727	440	1,576	445	2,461
11.	Bavada	1966-67	53	-	-	53	N.A.	N.A.	N.A.	-
		1980-81	42	488	-	530	251	715	26	992
12.	Shahuwadi	1966-67	182	98	-	280	N.A.	N.A.	N.A.	-
		1980-81	288	565	-	853	474	219	41	734

Note :- N.A. - Not available.

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

TABLE NO.: 3.8

Major and Minor Irrigation-Projects in Kolhapur district as on 30-6-1981

Sr. No.	Item	MAJOR PROJECTS		
		Dudhaganga	Warna	Tulshi
1	2	3	4	5
1.	Name of the Project	Dudhaganga Irrigation Project	Warna Irrigation Project	Tulshi Irrigation Project
2.	Location of the Project	Village : Asangaon Tahsil : Radhanagari District: Kolhapur	Village : Chandoli Tahsil : Shirala District: Sangli	Village : Burambale Tahsil : Radhanagari District: Kolhapur
3.	a) Year of completion	-	-	1978
	b) If incomplete, probable year of completion	1989 (including canals under construction)	1987 Under construction	-
	c) Estimated cost of the Project (Rs. in lakh)	13624.00	20184.13	650.36
4.	<u>Dam</u>			
	a) Height sanctioned in metres	75.00	77.00	48.63
	b) Height completed in metres	Work in progress	45.00	48.63
5.	<u>Canal</u>			
	a) Total length in Kms.	401	280	L.I.
	b) length completed in Kms.	Work in progress	Work in progress	-

Contd.....

TABLE NO.: 3.8 (Contd.)

1	2	3	4	5
6.	Maximum Storage capacity (in million m ³)	701.78	963.97	96.28
7.	Storage as on 31st March 1981 (in million m ³)	Nil	Nil	37.26
8.	Gross area commanded (Hect.)			
	Maharashtra	73,340	Kolhapur 48,219	4,530
	Karnataka	19,869	Sangli 61,278	
		<u>93,209</u>	<u>1,09,497</u>	
9.	Culturable area commanded (Hect.)			
	Maharashtra	61,502	Kolhapur 48,097	4,495
	Karnataka	16,639	Sangli 65,823	
		<u>78,141</u>	<u>1,13,920</u>	
10.	Irrigable area by completed Project (Hect.)			
	Maharashtra	46,948	87,000	4,495
	Karnataka	12,985		
		<u>59,933</u>		
11.	Area Irrigated at present			
	a) Perennial	Nil	Nil	989
	b) Seasonal	Nil	Nil	40

TABLE NO.: 3.8 (Contd.)

Item	M E D I U M P R O J E C T S					
	Radhanagari	Kasari	Patgaon	Jangamhatti	Kumbhi	
1	2	3	4	5	6	7
1. Name of the Project	Radhanagari Hydro Electric Project	Kasari Project	Patgaon Project	Jangamhatti Project	Kumbhi Project	
2. Location of the Project	Village : Fesiwade Tal. Radhanagar Dist. Kolhapur	Village : Gelawade Tal. Shahuwadi Dist. Kolhapur	Village : Patgaon Tal. Bhudargad Dist. Kolhapur	Village : Jangamhatti Tal. Chandgad Dist. Kolhapur	Village : Lakhmapur Tal. G. Bavada Dist. Kolhapur	
3. a) Year of completion	1954	-	-	-	-	
b) If incomplete, probable year of completion	-	1986	1986	1986	1986	
c) Estimated cost of the Project (Rs. in lakh)	204.44	615.18	539.65	350.13	539.65	
4. <u>Dam</u>						
a) Height sanctioned in metres	42.69	48.82	36.69	28.90	36.69	
b) Height completed in metres	42.69	-	-	-	-	
5. <u>Canal</u>						
a) Total length in Kms.	L.I.	L.I.	L.I.	L.I.	L.I.	
b) Length completed in Kms.	-	-	-	-	-	

Contd.....

TABLE NO.: 3.8 (Contd.)

1	2	3	4	5	6	7
6.	Maximum Storage capacity (in million m ³)	236.79	78.56	76.26	27.29	76.83
7.	Storage as on 31st March 1981 (in million m ³)	42.61	-	-	-	-
8.	Gross area commanded (Hect.)	59,110	12,141	10,882	3,440	10,189
9.	Culturable area commanded (Hect.)	47,288	9,955	8,379	3,096	9,170
10.	Irrigable area by completed project (Hect.)	37,831	9,458	7,960	2,570	8,711
11.	Area Irrigated at present					
	a) Perennial	16,901	-	-	-	-
	b) Seasonal	1,610	-	-	-	-

Note :- 1) L.I. - Lift Irrigation, 2) m³ - Million cubic metre, 3) The Dughaganga, Warana, Kasari & Jangamhatti Projects are still in initial stage of construction, hence had not storage as on 31-3-1981.

Source :- Ex. Engineer, Kolhapur Irrigation Division, Warana Dam Division; Dudhaganga Irrigation Project Division & Tulshi Project Kolhapur.

BAP/*

TABLE NO.: 3.9

Agricultural wage rates in Kolhapur district during 1981

Sr. Month No.	Skilled labour			Unskilled labour				Hardsman	
	Carpenter	Black smith	Cobbler	Field labour		Other Agricultural labour			
				Male	Female	Male	Female		
1	2	3	4	5	6	7	8	9	10
1. January 81					6.00	5.00	6.00	5.00	Rs. 1200/- on annual contract basis for Hardsman
2. February 81					6.00	5.00	-	-	
3. March 81					6.00	5.00	-	-	
4. April 81					6.00	5.00	6.00	6.00	Rs. 250/- on annual contract basis for Black smith and Carpenter.
5. May 81					6.00	5.00	6.00	5.00	
6. June 81					6.00	5.00	6.00	5.00	
7. July 81					6.00	5.00	-	-	
8. August 81					6.00	5.00	-	-	
9. September 81					6.00	5.00	-	-	
10. October 81					6.00	5.00	-	-	
11. November 81					6.00	5.00	-	-	
12. December 81					6.00	5.00	-	-	

NIL

Contd.....

TABLE NO.: 3.9 (Contd.)

Centre: KAPASHI									
1	2	3	4	5	6	7	8	9	10
1.	January 81				3.00	3.00	3.00	3.00	Rs. 1500/- on annual contract basis for Hardsman
2.	February 81				3.00	3.00	3.00	3.00	
3.	March 81				3.00	3.00	3.00	3.00	
4.	April 81				3.00	3.00	-	-	Rs. 450/- on annual contract basis for Blacksmith and Carpenter
5.	May 81				3.00	3.00	3.00	3.00	
6.	June 81				3.00	3.00	3.00	3.00	
7.	July 81				3.00	3.00	3.00	3.00	
8.	August 81				3.00	3.00	3.00	3.00	
9.	September 81				3.00	3.00	3.00	3.00	
10.	October 81				3.50	3.50	3.50	3.50	
11.	November 81				3.50	3.50	3.50	3.50	
12.	December 81				3.50	3.50	3.50	3.50	

NIL

TABLE NO.: 3.9 (Contd.)

Centre :- MADILGE

1	2	3	4	5	6	7	8	9	10
1.	January 81	12.00	10.00	5.00	3.50	3.00	3.50	3.00	3.00
2.	February 81	12.00	10.00	5.00	3.50	3.00	3.50	3.00	3.00
3.	March 81	12.00	10.00	5.00	3.50	3.00	3.50	3.00	3.00
4.	April 81	12.00	10.00	5.00	3.50	3.00	3.50	3.00	3.00
5.	May 81	12.00	10.00	5.00	3.50	3.00	3.50	3.00	3.00
6.	June 81	12.00	10.00	5.00	3.50	3.00	3.50	3.00	3.00
7.	July 81	12.00	10.00	5.00	3.50	3.00	3.50	3.00	3.00
8.	August 81	12.00	10.00	5.00	3.50	3.00	3.50	3.00	3.00
9.	September 81	12.00	10.00	5.00	3.50	3.00	3.50	3.00	3.00
10.	October 81	12.00	10.00	5.00	3.50	3.00	3.50	3.00	3.00
11.	November 81	12.00	10.00	5.00	3.50	3.00	3.00	3.00	3.00
12.	December 81	12.00	10.00	5.00	3.50	3.00	3.00	3.00	3.00

Note :- 1. Information pertains to only selected price collection centres.
 2. Skilled labour was not employed on daily wages (Except Madilge Centre) by selected cultivators.

Source :- District Statistical Office, Kolhapur.

BAP/*

TABLE NO.3.IX(Contd..)

No.	Size Class	Partly irrigated			Wholly owned		Wholly rented partly Owned & partly rented			Remarks		
		No.	Total Irriga- ted area	No.	Area	No.	Area	No.	Total area		Rented area	
1	2	15	16	17	18	19	20	21	22	23	24	25
1.	Below 0.5Hect.	19369	5824	2,783	95,236	22,327	3,955	1,010	2,023	655	297	
2.	0.5-1.0 "	19,075	12908	5,504	52,089	37,103	2,048	1,420	3,222	2,339	951	
3.	1.0-2.0 "	25,675	33504	11,088	54,587	78,873	1,515	2,209	6,210	9,249	3,453	
4.	2.0-3.0 "	14,068	23048	8,119	25,005	62,528	862	2,004	4,683	11,113	4,048	
5.	3.0-4.0 "	7,893	23,347	5,752	13,797	47,364	452	1,557	2,822	9,720	3,410	
6.	4.0-5.0 "	4,968	18,182	3940	8,123	35,701	321	1,435	2,009	8,950	3,280	
7.	5.0-7.5 "	5688	27426	5,185	9,300	56,161	430	2,639	2,523	15,493	5,451	
8.	7.5-10.0 "	2013	12,055	1,880	3,231	27,509	132	1,135	1,048	8,947	3,168	
9.	10.0-20.0"	1,723	14,956	1,800	3,043	40,127	127	1,690	978	12,705	4,778	
10.	20.0-30.0"	165	2,490	345	351	8,538	76	1,778	92	2,159	745	
11.	30.0-40.0"	31	1,027	152	96	3,210	1	40	9	378	159	
12.	40.0-50.0"	6	281	71	35	1,463	2	90	3	199	113	
13.	50.0-above"	11	570	198	86	9,956	4	832	3	886	398	
Total (All size)		1,00,690	181618	46,816	255379	430912	9,825	17,839	25,675	82,793	30,253	

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

Source:- Agricultural Census 1976-77.

TABLE NO.: 3.11

Agricultural Implements in each Tahsil of Kolhapur district in 1978

Sr. No.	District Tahsil	No. of ploughs		No. of Carts	No. of Sugar- cane crushers		Oil engi- nes with pump for irrigati- on purpose	Electric pump for irrigat- ion pur- pose	Tractors	Oil Chanis	
		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
	Dist. Total	1,02,608	11,984	51,798	1,595	8	17,418	18,062	1,372	47	5
1.	Karvir	9,600	764	7,062	506	-	2,292	1,337	541	7	-
2.	Panhala	7,907	378	4,728	240	1	2,066	715	75	-	-
3.	Hatkanangla	2,086	3,327	5,895	66	1	885	4,228	313	7	-
4.	Shirol	1,132	2,467	4,408	45	-	347	2,814	170	4	1
5.	Kagal	7,723	1,066	5,441	54	2	2,263	1,073	49	12	3
6.	Gadhinglaj	9,307	1,480	6,321	96	-	1,784	2,170	48	5	-
7.	Chandgad	13,357	1,870	4,470	320	-	2,395	280	33	-	-
8.	Ajra	6,017	168	2,942	41	-	562	178	-	4	-
9.	Bhudargad	9,698	151	2,761	6	1	1,235	255	19	-	-
10.	Radhanagari	23,527	59	4,364	37	1	1,777	624	105	4	-
11.	Bavda	2,145	10	484	93	-	340	51	9	-	-
12.	Shahuwadi	10,109	244	2,922	91	2	1,472	237	10	4	-

Note :- 1) Finalised data for 1978

2) Data for 37 villages of Bavada Tahsil excluded

Source:- Livestock Census 1978.

TABLE NO.: 3.12

Famine; Scarcity and Nkin to Scarcity data in Kolhapur district during 1981-82.

No Scarcity was declared in 1981-82

hence information for the year 1981-82

is 'Nil'

Source :- Collector Office, Kolhapur.

BAP/*

TABLE NO.: 3.13

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

District/ Tahsil	Circle	No. of villages in circle	Total No. of villages affected in									Remarks				
			1971	1972	1973	1974	1975	1976	1977	1978	1979		1980	1981		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
District Total		1098	-	912												
1. Karvir	i) Karvir	10	-	9)												From 1973-74 to 1981-82 there is no determination of precarious & other scarcity area.
	ii) Chikhali	25	-	15)												
	iii) Beed	42	-	42)												
	iv) Nandgaon	30	-	30)												
2. Panhala	i) Kale	44	-	38)												
	ii) Kotoli	31	-	26)												
	iii) Panhala	27	-	27)												
2. Hatkanangle	i) Ichalkar- anji	16	-	16)												
	ii) Hatkanangle	17	-	17)												
	iii) Vedgaon	20	-	20)												
4. Shirol	i) Shirol	13	-	13)												
	ii) Nandni	10	-	10)												
	iii) Vedgaon	12	-	12)												
	iv) Kurundwad	12	-	12)												
5. Kagal	i) Kagal	26	-	26)												
	ii) Kapashi	29	-	29)												
	iii) Murgud	25	-	25)												

Contd....

TABLE NO.: 3.13 (Contd.)

2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
6.	Gadhinglaj	i)Gadhinglaj	25	-	16)									
		ii)Nesari	33	-	33)									
		iii)Halkarni	31	-	28)									
7.	Chandgad	i)Chandgad	50	-	21)									
		ii)Halkarni	42	-	19)									
		iii)Kowad	39	-	22)									
8.	Ajra	i)Ajra	50	-	50)									
		ii)Uttur	35	-	35)									
9.	Bhudargad	i)Gargoti	35	-	11)									
		ii)Koor	29	-	2)									
		iii)Kadgaon	32	-	-									
10.	Radhanagari	i)Kaulav	30	-	30)									
		ii)Radhanagari	42	-	42)									
		iii)Sarvade	29	-	29)									
11.	Bavda	i)Bavda	39	-	39)									
		ii)Vabhavde	37	-	37)									
12.	Shahuwadi	i)Bambavade	41	-	41)									
		ii)Bhedasgaon	44	-	44)									
		iii)Malkapur	46	-	46)									

From 1973-74
to 1981-82
there is no
determination
of precarious
and other
scarcity area.

Source :- Collector Office, Kolhapur.

TABLE NO.: 4.1

Livestock in each Tahsil of Kolhapur district as per 1978 Census

Sr. District/ No. Tahsil	C A T T L E					Female over 3 years					
	Male over 3 years			Other	Total Males	Breeding		Working	Others	Total Females	
Used for breed- ding only	Used for breeding and work both	Used for work only	In Milk			Dry and not cal- ved even once					
1	2	3	4	5	6	7	8	9	10	11	12
District Total	156	3,625	1,47,159	1,233	1,52,173	35,700	32,032	275	403	68,410	
1. Karvir	53	701	17,011	133	17,898	4,276	3,070	138	61	7,545	
2. Panhala	5	1,147	12,569	73	13,794	3,322	3,159	12	7	6,500	
3. Hatkanangle	39	761	12,011	238	13,049	3,724	2,730	15	78	6,547	
4. Shirol	3	243	9,666	70	9,982	1,842	1,698	14	33	3,587	
5. Kagal	6	181	14,987	123	15,297	2,245	1,863	22	57	4,187	
6. Gadhinglaj	8	168	13,735	106	14,017	1,801	1,502	1	60	3,364	
7. Chandgad	6	27	19,023	183	19,239	4,425	3,889	9	14	8,337	
8. Aja	9	44	9,888	53	9,994	2,378	1,865	7	20	4,270	
9. Bhudargad	9	306	10,745	60	11,120	2,402	2,136	53	15	4,606	
10. Radhanagari	8	10	13,356	102	13,476	2,968	3,222	4	18	6,212	
11. Bavda	3	22	2,034	14	2,073	1,032	1,074	-	1	2,107	
12. Shahuwadi	7	15	12,134	78	12,234	5,285	5,824	-	39	11,148	

Contd.....

TABLE NO.: 4.1(Contd.)

Sr. No.	District/ Tahsil	Cattle (Contd.)		Used for breeding only	Used for brding and work both	Buffaloes	Other	Total Males
		Young Stock	Total Cattle			Used for work only		
1	2	13	14	15	16	17	18	19
	District Total	55,756	2,76,338	364	1,381	36,277	482	38,504
1.	Karvir	5,150	30,593	101	57	1,197	41	1,396
2.	Panhala	4,698	24,992	21	599	3,449	34	4,103
3.	Hatkanangle	5,009	24,605	75	263	1,537	85	1,961
4.	Shirol	3,079	16,648	51	40	199	12	302
5.	Kagal	3,968	23,452	35	48	1,117	48	1,248
6.	Gadhinglaj	2,768	20,149	7	97	2,417	45	2,566
7.	Chandgad	7,173	34,749	17	121	4,455	67	4,660
8.	Ajra	3,912	18,176	11	49	3,270	21	3,351
9.	Bhudargad	4,073	19,799	17	34	4,261	25	4,337
10.	Radhanagari	5,050	24,737	22	24	5,391	40	5,477
11.	Bavda	1,976	6,156	3	38	1,523	3	1,567
12.	Shahuwadi	8,900	32,282	4	11	7,461	60	7,536

TABLE NO.: 4.1 (Cont-d.)

Sr. District/ No. Tahsil	Buffaloes				Total Females	Young Stock	Buffaloes Total	Total Bovine	
	In Milk	Breeding	Dry and not calved even once	Working Others					
1	2	20	21	22	23	24	25	26	27
District Total	1,70,879	65,718	962	846	2,38,405	1,43,300	4,20,209	6,96,547	
1. Karvir	31,427	11,902	420	110	43,859	19,233	64,488	95,081	
2. Panhala	15,341	5,783	8	36	21,168	10,891	36,162	61,154	
3. Hatkanangle	25,435	9,021	75	156	34,687	19,864	56,512	81,117	
4. Shirol	20,144	6,966	185	161	27,456	18,534	46,292	62,940	
5. Kagal	18,108	6,957	19	74	25,158	16,039	42,445	65,897	
6. Gadhinglaj	17,608	6,283	55	154	24,105	15,879	42,550	62,699	
7. Chandgad	8,497	4,029	13	63	12,602	8,435	25,697	60,446	
8. Ajra	6,559	2,331	32	15	8,947	7,315	19,613	37,789	
9. Bhudargad	6,297	2,530	95	24	8,946	6,184	19,467	39,266	
10. Radhanagari	10,463	4,639	59	18	15,179	9,114	29,770	54,507	
11. Bavda	867	574	-	3	1,444	1,325	4,336	10,492	
12. Shshuwadi	10,123	4,698	1	32	14,854	10,487	32,877	65,159	

TABLE NO.: 4.1 (Contd.)

Sr.No.	District/Tahsil	Sheep	Goat	Other Lives-tock	Total Livestock	Total Poultry
1	2	28	29	30	31	32
	District Total	1,32,436	1,54,955	5,694	9,89,632	11,21,328
1.	Karvir	28,243	11,233	1,835	1,36,392	1,71,191
2.	Panhala	6,678	11,336	41	79,209	1,54,047
3.	Hatkanangle	34,209	12,864	1,587	1,29,777	1,14,258
4.	Shirol	11,953	11,273	1,230	87,396	81,750
5.	Kagal	16,821	11,683	132	94,533	1,03,067
6.	Gadhinglaj	15,368	18,830	167	97,064	92,276
7.	Chandgad	2,093	11,010	118	73,672	59,870
8.	Ajra	3,836	12,092	95	53,812	47,108
9.	Bhudargad	2,514	10,843	26	52,649	42,728
10.	Radhanagari	5,104	14,009	147	73,767	77,509
11.	Bavda	4	4,394	18	14,908	13,803
12.	Shahuwadi	5,608	25,388	298	96,453	1,63,721

Note :- Data for 37 villages of Bavada tahsil excluded.
Source :- Live Stock Census 1978

TABLE NO.: 4.2

Veterinary statistics in each tahsil of Kolhapur district for the year 1981-82

Sr. No.	District Tahsil	No. of Veterinary					Animals treated in				No. of Artificial	
		Hosp-ital	Dispen-saries	Aid- Centres	Doc-tors	Sto-ckman	Hosp-ital	Dispe-nsaries	Aid Centres	Total	Centre	Animal inseminated
1	2	3	4	5	6	7	8	9	10	11	12	13
	District Total	3@	22	53	28	90	23770	87126	164022	274918	113	90282
1.	Karvir	2@	3	6	8	8	18554	10174	11028	40556	10	11247
2.	Panhala	-	2	4	2	4	-	10352	12528	22830	6	5011
3.	Hatkanangle	1	1	6	2	25	5216	1060	32190	38466	23	26775
4.	Shirol	-	1	6	1	22	-	5787	23636	29423	22	21386
5.	Kagal	-	1	6	1	6	-	5954	20740	26694	15	7325
6.	Gadhinglaj	-	2	4	2	4	-	9491	20385	29876	15	8733
7.	Chandgad	-	2	3	2	3	-	6708	10978	17686	1	183
8.	Ajra	-	2	3	2	3	-	6025	5698	11723	3	1497
9.	Bhudargad	-	2	5	2	5	-	7309	7754	15063	5	1725
10.	Radhanagari	-	3	5	3	5	-	9012	7658	16670	7	3268
11.	Bavada	-	1	1	1	1	-	2715	6687	9402	3	34
12.	Shahuwadi	-	2	4	2	4	-	12539	3940	16479	8	2598

Note :-1) The information about centres, sub-centres & Key village centres are presented under col. 12 & 13, 2) @- One veterinary polyclinic is included, 3) col. 7 include livestock supervisor.

Source :-1) District Animal Husbandry Officer, Z.P. Kolhapur 2) Veterinary Polyclinic, Kolhapur
3) Veterinary Officer, A.I. Centre, Ichalkaranji/Jaysingpur,
4) Veterinary Officer, Key Village Centre, Murgud, Gadhinglaj.

TABLE NO.: 4.3

Tahsilwise Number of Mobile Veterinary Units in Kolhapur district for the years
1960-61, 1980-81 & 1981-82

Sr. No.	District/ Tahsil	Year	No. of Mobile Veterinary Units	No. of Doctors	No. of Livestock Inspectors	No. of Cases Treated	No. of castra tion performed
1	2	3	4	5	6	7	8
	District Total	1960-61					
		1980-81					
		1981-82					
1.	Karyir	1960-61					
		1980-81					
		1981-82					
2.	Panhala	1960-61					
		1980-81					
		1981-82					
3.	Hatkanangle	1960-61					
		1980-81					
		1981-82					
4.	Shirol	1960-61					
		1980-81					
		1981-82					
5.	Kagal	1960-61					
		1980-81					
		1981-82					
6.	Gadhinglaj	1960-61					
		1980-81					
		1981-82					

TABLE NO. 4.3(Contd.)

1	2	3	4	5	6	7	8
7.	Chandgad	1960-61 1980-81 1981-82					
8.	Ajra	1960-61 1980-81 1981-82					
9.	Bhudargad	1960-61 1980-81 1981-82					
10.	Radhanagari	1960-61 1980-81 1981-82					
11.	Bavada	1960-61 1980-81 1981-82					
12.	Shahuwadi	1960-61 1980-81 1981-82					

Note:- Mobile-Veterinary units started from July 1983 hence information for the years 1960-61 & 1981-82 is Nil.

Source :- Mobile Veterinary Clinic, Kolhapur.

TABLE NO.: 4.4

Disease-wise Livestock Mortality in Kolhapur district during 1981-82

Sr. No.	Contagious & Parasitic Diseases	Local Names	1981-82	
			Attacks	Deaths
1	2	3	4	5

I. Total Livestock Mortality
Cattle & Bovine

1.	Hemorrhagic Septicemia	घटसर्फ	27	15
2.	Foot & Mouth	लाळ	4921	550
3.	Black Quarter	फया	22	18
4.	Anthrax	फासी	-	-
5.	Surra	सुरा	-	-
6.	Botulism	विषबाधा	10	10
7.	Other Contagious & Parasitic diseases (R.P.)	इतर	4	-
Total			4984	100

II. Sheep & Goats

1.	Anthrax	फासी	-	-
2.	R.P. in sheep & goat	बुळकडी	-	-
3.	Pneumonia	चुमीनिया	-	-
4.	Enterotoxemia	आंत्रविषार	58	48
5.	Foot & Mouth	लाळ	972	3
6.	Sheep & Goat Pox	देवी	3	-
7.	Hemorrhagic Sept. in Sheep & Goat	घटसर्फ	13	11
8.	Blue tongue	निलजिहवा	3186	116
Total			4236	180

III. Poultry

1.	Raniket Disease	राणीकेत	-	-
2.	Fowl Pox	देवी	-	-
3.	Cocci Disease	रक्ती	-	-
4.	Sprienyactosis	हवावणी	-	-
5.	Contagious & Parasitic diseases	कुमी	-	-
Total			-	-

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

DAP/

TABLE NO. : 4.5

No. of Recognised Slaughter houses & Animals slaughtered in slaughter houses in Kolhapur district.

Sr. No.	District/Tahsil	Year	Slaughter houses	No. of Animals slaughtered in these slaughter houses					Total	
				Cattle	Buffaloes	Sheep	Goats	Pig Other Animals		
1	2	3	4	5	6	7	8	9	10	11
	District Total	1963-64	16	26	2289	46015	36616	-	-	84946
		1981-82	14	468	5212	79811	69547	-	-	155038
1.	Kolhapur Tah. Karvir	1963-64	3	-	1429	35794	24267	-	-	61490
		1981-82	2	468	3205	63584	37436	-	-	104693
2.	Panhala Tah. Panhala	1963-64	-	-	-	-	-	-	-	-
		1981-82	1	-	-	626	-	-	-	625
3.	Vadgaon Tah. Hatkanangle	1963-64	1	-	-	420	3374	-	-	3794
		1981-82	2	-	1202	1414	2084	-	-	4700
4.	Ichalkaranji Tah. Hatkanangle	1963-64	3	-	754	6681	5780	-	-	13215
		1981-82	2	-	627	5779	16034	-	-	22440
5.	Jaysingpur Tah. Shirol	1963-64	3	-	-	-	800	-	-	800
		1981-82	1	-	-	-	3360	-	-	3360

Contd.....

TABLE NO.: 4.5 (Contd.)

	2	3	4	5	6	7	8	9	10	11
5. Kurundwad Tah. Shirol		1963-64	1	-	-	90	305	-	-	395
		1981-82	1	-	-	-	1500	-	-	1500
7. Kagal Tah. Kagal		1963-64	1	-	-	694	924	-	-	1618
		1981-82	1	-	-	1077	1195	-	-	2272
8. Murgud Tah. Kagal		1963-64	3	26	106	1189	476	-	-	1797
		1981-82	2	-	178	1361	1319	-	-	2858
9. Gadhinglaj Tah. Gadhinglaj		1963-64	1	-	-	1147	690	-	-	1837
		1981-82	1	-	-	2031	3389	-	-	5420
10. Malkapur Tah. Shahuwadi		1963-64	-	-	-	-	-	-	-	-
		1981-82	1	-	-	3940	3230	-	-	7170

Source :- All Municipal Councils in Kolhapur district.

BAP/*

TABLE NO.: 4.6

Forest area in Kolhapur district during the years 1960-61 & 1981-82 (Area in hect.)

Sr. No.	District	Total, Revenue, Forest	Year	Reserved	Protected	Unclassed	Total
1	2	3	4	5	6	7	8
1.	Kolhapur	Total	1960-61	31,611	40,277	84,822	1,56,710
			1981-82	56,453	41,664	65,647	1,63,764
		Revenue	1960-61	-	-	-	-
			1981-82	-	-	-	-
		Forest	1960-61	31,611	40,277	84,822	1,56,710
			1981-82	56,453	41,664	65,647	1,63,764

Source :- Forest Statistician, M.S. Pune.

BAP/*

TABLE NO.: 4.7

B) Major & Minor Forest produce in Kolhapur district during 1960-61 & 1981-82

Sr. No.	Forest Produce	1960-61		1981-82	
		Quantity in '000' M-3	Value in '000' Rs.	Quantity in '000' M-3	Value in '000' Rs.
1	2	3	4	5	6
<u>Major Produce</u>					
1.	Timber	1	27	0.05	6,52
2.	Fuel	32	1,55	35	26,51
3.	Sandle wood	N.A.	25	-	-
<u>Minor Forest Produce (Only value)</u> (Value in Rs.)					
1.	Bamboo		192		4,125
2.	Grass & Grazing		11,718		58,390
3.	Tendu		-		-
4.	Gum		-		2,001
5.	Others (Specify)				
	a) Tamal patra		2,167		6,600
	b) Karvi		5,208		36,709
	c) Honey & Wax		255		5,050
	d) Shikekai		2,738		8,388
	e) Kaju fruits		-		-
	f) Watesol		100		-
	g) Amsol		160		1,050
	h) Shembi bark		365		-
	i) Wavding		24		-
	j) Kadipatta		-		3,525
	k) Garmbi		-		-
	l) Chivakati		-		-
	m) Karangi		26		820
	n) Agave		-		85
	o) Rosa Grass		-		-
	p) Hilda		64		5,20,572
	q) Miscellaneous		2,836		1,74,481

Note :- M-3 = Cubic metre

Source :- Divisional Forest Office, Kolhapur.

BAP/*

TABLE NO.: 4.8

Inland Fisheries in Kolhapur district during 1960-61 & 1981-82

District/ No. Tahsil	Year	Length of River Kms.	Total area suitable for fish cultu- re ponds, lakes & reservoirs (in hectares)	Total area brought un- der piscic- ulture (in hectares)	Inland fish production (M.T.)	Value of catch to producers (Rs. lakhs)	Carp fry used for pisciculture (imported) (No. lakhs)	
1	2	3	4	5	6	7	8	9
District Total	1960-61	701		1969.60	1826.10	3.316	6632	0.29
	1981-82	701		3348.92	3338.27	140.000	8.40	15.76
1. Karvir	1960-61	1		278.00	274.20	0.584	1168	-
	1981-82	1		340.00	340.00	30.000	1.80	3.66
2. Panhala	1960-61	1		2.00	0.20	0.300	600	-
	1981-82	1		7.80	7.80	2.000	0.12	0.05
3. Hatkanangle	1960-61	1		120.00	105.20	0.500	1000	-
	1981-82	1	N.A.	189.85	189.85	20.000	1.20	2.08
4. Shirol	1960-61	1		2.00	-	-	-	-
	1981-82	1		9.80	9.80	2.000	0.12	0.10
5. Kagal	1960-61	1		179.60	165.60	0.500	1000	-
	1981-82	1		202.12	202.12	20.000	1.20	1.95
6. Gadhinglaj	1960-61	1		4.00	-	-	-	-
	1981-82	1		75.14	70.00	6.000	0.36	1.53

TABLE NO.: 4.8 (Contd.)

2	3	4	5	6	7	8	9
1. Chandgad	1960-61		1.20	-	-	-	-
	1981-82		3.60	2.00	1.000	0.05	-
3. Ajra	1960-61		0.80	-	-	-	-
	1981-82		2.80	2.80	1.000	0.06	0.13
9. Bhudargad	1960-61		4.00	-	-	-	-
	1981-82	A.	15.85	14.00	1.000	0.06	0.10
10. Radhanagari	1960-61	N.	1358.00	1280.10	1.332	2664	0.29
	1981-82		2403.50	2403.50	40.000	2.40	3.73
11. Bavada	1960-61		8.00	-	-	-	-
	1981-82		64.06	62.00	7.000	0.42	1.00
12. Shahuwa di	1960-61		12.00	0.80	0.100	200	-
	1981-82		34.40	34.40	10.000	0.60	1.43

Note :- Tahsilwise length of River is not available.
 Figures in col.8 for 1960-61 are given in Actual
 Source:- District Fisheries Development Officer, Kolhapur

BAP/*

TABLE NO.: 5.1

Factory Statistics-(Annual) 1981 Average daily employment of workers in factories in Kolhapur District

Sr. No.	Industry Sub-groups	No. of registered factories	No. of Closed factories	No. of working factories submitting returns	Total workers in (5)			Total No. of mandays worked	No. of work- ing fa- ctories not su- bmitting returns	No. of workers in(10)
					Total	Males	Females			
1	2	3	4	5	6	7	8	9	10	11
✓ 1.	201 Manufacture of dairy products	4	-	4	432	431	1	152754	-	-
✓ 2.	204 Grain Mill products	51	3	42	59	58	1	12230	6	17
✓ 3.	205 Manufacture of bakery products	2	-	2	39	33	6	11784	-	-
4.	206 Manufactures and refining of sugar (vacuum pan sugar factories)	9	-	9	6095	6077	18	1655251	-	-
5.	207 Production of indigeneous sugar, boora, Khandasari, Gur etc. from sugarcane and palmjuice	71	31	37	499	486	13	36027	3	30
6.	209 Manufacture of cocoa, chocolate & sugar confectionary (Including sweetmeats)	1	-	-	-	-	-	-	1	15
7.	211 Manufacture of other edible oilseed, fats (e.g.g.n. oils, mustar oil etc.)	5	2	3	61	35	26	9718	-	-
8.	219 Manufacture of food products not elsewhere classified	5	-	5	166	125	41	49735	-	-

TABLE NO.: 5.1 (Contd.)

	2	3	4	5	6	7	8	9	10	11
9. 220 Distilling, rectifying and blending of spirits	2	-	1	59	59	-	17523	1	101	-
10. 221 Wine Industries	1	-	1	167	165	2	50935	-	-	-
11. 229 Manufacture of Tobacco & Tobacco products not elsewhere classified	2	1	1	15	-	15	1200	-	-	-
12. 231 Cotton spinning, weaving, striking, sanforizing, mecterising and finishing of cotton Textiles in mills	15	4	11	3696	3567	129	1201962	-	-	-
13. 233 Cotton spinning other than in mills (charakha)	8	1	7	458	458	-	140460	-	-	-
14. 235 Weaving and finishing of cotton textile in handloom other than khadi	5	2	3	182	178	4	55680	-	-	-
15. 236 Weaving and finishing of cotton textiles in powerloom	61	15	42	682	673	9	199989	4	70	-
16. 239 Cotton Textiles not otherwise classified	56	6	43	2584	2570	14	879835	7	39	-
17. 265 Manufacture of raincoats, hats etc.	1	-	-	-	-	-	-	1	20	-
18. 271 Sawing & Planing of wood (other than plywood)	11	1	10	43	43	-	8770	-	-	-

	2	3	4	5	6	7	8	9	10	11
19. 272 Manufacture of wooden and cane boxes crates drums, barrels & other wooden containers baskets and other rattan bamboo reed & willow wares, made entirely or mainly of cane rattan reed, bamboo and willow	1	-	1	19	16	3	5814	-	-	-
20. 276 Manufacture of wooden furniture & fixtures	1	-	1	4	4	-	1408	-	-	-
21. 280 Manufacture of pulp, paper and paper board incl. newsprint	2	-	2	22	22	-	4632	-	-	-
22. 281 Manufacture of containers & boxes of paper & paperboard	3	1	2	20	20	-	6230	-	-	-
23. 284 Printing and publishing of newspapers	5	-	5	183	183	-	61350	-	-	-
24. 285 Printing and publishing of periodicals books journals, atlases maps sheet music, directories etc.	2	-	2	270	264	6	79244	-	-	-
25. 287 Engraving, etching, block making etc.	2	-	2	17	14	3	5206	-	-	-
26. 289 Printing publishing & allied activities not elsewhere classified like envelope printing picture postcards printing and printing embossing etc.	15	1	14	255	244	11	78113	-	-	-

TABLE NO. 5.1 (Contd.)

	2	3	4	5	6	7	8	9	10	11
27. 290 Tanning cutting finishing embe- ssing & japning of leather	3		1	2	67	60	7	20770	-	-
28. 302 Manufacture of Rubber products not elsewhere classified	1		-	1	12	12	-	3708	-	-
29. 303 Manufacture of plastic produ- cts not elsewhere classified (except house furnishing)	1		-	1	3	3	-	930	-	-
30. 310 Manufacture of basis industr- ial organic & inorganic chem- icals and gases such as acide, alkalies and the salts gases- like acetylene, oxygene, nit- rogen etc.	4		-	4	191	191	-	52900	-	-
31. 311 Manufacture of fertilisers and pesticides	3		1	2	139	137	2	42457	-	-
32. 312 Manufacture of paints, verni- shes & lacquers	1		-	1	5	5	-	1515	-	-
33. 313 Manufacture of drugs and Medicines	1		-	1	42	42	-	12306	-	-
34. 314 Manufacture of perfumes, co- metics, lotions, hairdressing toothpastes soap in any form synthetic detegentis shampoos shaving products cleaners wa- shing and scaring products & other toilet preparation	1		-	1	19	19	-	5947	-	-

TABLE NO.: 5.1 (Contd.)

	2	3	4	5	6	7	8	9	10	11
35. 319 Manufacture of chemical products not elsewhere classified including photo chemicals sensitised films and paper	2	-	-	2	149	134	15	36511	-	-
36. 320 Manufacture of structural clay products	1	-	-	1	10	10	-	2000	-	-
37. 326 Manufacture of structural stone goods, stone dressing & stone crushing & stone ware	40	9	24	333	139	194	51237	7	140	-
38. 329 Manufacture of Miscellaneous non-metallic products such as slate products, abrasives, graphite products and other non-metallic mineral products not elsewhere classified	35	5	30	583	547	41	173298	-	-	-
39. 331 Foundries for casting and for-ging iron and steel	37	1	34	1298	1295	3	398524	2	40	-
40. 332 Manufacture of ferro alloys	41	3	36	4083	4078	8	1248131	2	40	-
41. 335 Aluminium Manufacturing	2	-	2	40	33	7	12135	-	-	-
42. 339 Other non-ferrous metal industries	9	7	2	18	18	-	5360	-	-	-
43. 340 Manufacture of fabricated metal products such as metal cans from tin plate, terry plate or enamelled sheet metal shipping containers, barrels, drums, kegs, pails, vats, vaults, enamelled & sanitary and all other fabricated metal products not elsewhere classified	4	1	3	48	46	2	14634	-	-	-

TABLE NO.: 5.1 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	
44.	343	Manufacture of hand tools and general hardware	1	--	1	15	15	-	4500	-	-
45.	345	Manufacture of metal utensils cutlery and kitchenware	9	-	9	238	206	32	73551	-	-
46.	350	Manufacture of agricultural machinery & equipment & parts	10	-	10	173	173	-	49280	-	-
47.	352	Manufacture of prime movers, boilers, and steam generating plants such as diesel engines and parts	32	3	29	1300	1287	13	393772	-	-
48.	353	Industrial Machinery for food and textiles industries	3	-	3	165	165	-	50388	-	-
49.	354	Industrial Machinery for other than food & textile industries	5	-	5	90	90	-	27515	-	-
50.	356	Manufacture, alteration & repair of general items of non electrical machinery components equipment & accessories not elsewhere classified	1	-	1	37	37	-	11359	-	-
51.	357	Manufacture of machine tools their parts and accessories	7	4	3	109	109	-	33513	-	-

Contd.....

TABLE NO.: 5.1 (Contd.)

	2	3	4	5	6	7	8	9	10	11
359 Manufacture & repair of non-electrical machinery equipment components & accessories not elsewhere classified (Such as sewing machines, automatic merchandising machines washing laundry, drycleaning and pressing machines, cooking ranges & ovens, other service industry machine, arms & armaments etc.	11	1		9	537	533	4	162772	1	20
53. 363 Manufacture of electrical apparatus appliances and their parts such as lamps bulbs, tubes, socket, switches, fans (except porcelain conductors iron leather's shavers, cleaners etc. excluding repairing	2	-		2	79	79	-	24218	-	-
54. 367 Manufacture of electronic components, and accessories not elsewhere classified	1	-		1	30	30	-	9210	-	-
55. 369 Manufacture of electrical machinery apparatus, appliances and parts not elsewhere classified	7	-		7	240	235	5	73528	-	-
56. 374 Manufacture of motor vehicles and parts	3	-		3	503	503	-	155068	-	-
57. 380 Manufacture of medical surgical and scientific equipments	1	-		1	12	12	-	3648	-	-

TABLE NO.: 5.1 (Contd.)

	2	3	4	5	6	7	8	9	10	11
53. 382 Manufacture of watches and clocks		1	-	1	97	20	77	29585	-	-
59. 389 Manufacture of miscellaneous products not elsewhere classified such as costume jewellery, costume novelties, brooms, brushes, lamp shades, tobacco pipes, cigarette holders, ivory goods, badges wigs & similar articles		2	-	2	46	21	25	14238	-	-
60. 400 Generation and transmission of electric energy		1	-	1	23	22	1	8395	-	-
61. 401 Distribution of electric energy to household, industrial and commercial and other users		7	-	7	128	128	-	45964	-	-
62. 410 Manufacture of gas in gas works & distribution through mains to households industrial & commercial & other users		1	-	1	11	11	-	3383	-	-
63. 420 Water supply i.e. collection, purification and distribution of water		5	-	4	109	105	4	39785	1	36
64. 684 Petrol filling stations		4	-	4	62	62	-	22555	-	-
65. 749 Storage and warehousing not elsewhere classified		3	-	3	45	45	-	14317	-	-

TABLE NO.: 5.1 (Contd.)

1	2	3	4	5	6	7	8	9	10	11
66.	950 Motion picture production	2	-	2	65	64	1	15170	-	-
67.	973 Repair of motor vehicles and motor cycles	25	-	24	1624	1623	1	517762	1	44
68.	974 Repair of watches, clocks and jewellery	1	-	-	-	-	-	-	1	10
District Total		672	104	530	28813	28069	744	8591944	38	622

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

BAP/*

TABLE NO.: 5.2

Industrywise distribution of working factories according to working strength in Kolhapur district
in the year 1981

Sr. No.	Major Group of Industries	Less than 10 to 19 Workers		20 to 49 Workers		50 to 99 Workers		100 to 499 Workers		500 to 999 Workers		1000 to 4999 Workers		5000 and above Workers			
		A	B	A	B	A	B	A	B	A	B	A	B	A	B		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1.	20 Manufacture of food products	73	273	20	255	5	143	1	66	8	2292	4	2927	1	1457	-	-
2.	22 Manufacture of Beverages Tobacco, Tobacco Products	-	-	1	15	-	-	1	59	2	268	-	-	-	-	-	-
3.	23 Manufacture of Cotton Textiles	41	301	44	572	16	438	6	469	6	936	1	693	3	4302	-	-
4.	26 Manufacturing of Textiles products (including wearing apparel other than footwear)	-	-	-	-	1	20	-	-	-	-	-	-	-	-	-	-
5.	27 Manufacture of wood and wood products furniture and fixture	11	47	1	19	-	-	-	-	-	-	-	-	-	-	-	-
6.	28 Manufacture of Paper and paper products and printing, Publishing and Allied industries	7	56	10	129	6	168	3	212	1	202	-	-	-	-	-	-

Contd.....

TABLE NO.: 5.2(Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
7.	29 Manufacture of Leather and Leather and fur products (except repair)	-	-	-	-	2	67	-	-	-	-	-	-	-	-	-	-
8.	30 Manufacture of Rubber Plastic Petroleum and coal products	1	3	1	12	-	-	-	-	-	-	-	-	-	-	-	-
9.	31 Manufacture of Chemicals and Chemical Products (except products of petroleum and coal)	1	5	4	63	3	101	-	-	3	376	-	-	-	-	-	-
10.	32 Manufacture of Non-metallic products, Mineral products	10	78	34	465	16	398	2	130	-	-	-	-	-	-	-	-
11.	33 Basic Metal and Alloys Industries	9	68	24	343	33	993	3	186	7	1456	1	865	1	1611	-	-
12.	34 Manufacture of Metal products and parts except Machinery & Transport equipments	-	-	6	77	6	172	1	52	-	-	-	-	-	-	-	-
13.	35 Manufacture of Machinery Machine tools and parts except electrical machinery	7	40	20	284	25	808	4	310	5	989	-	-	-	-	-	-

Contd.....

TABLE NO.: 5.2 (Contd.)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
14. 36 Manufacture of Electrical Machinery, Apparatus, Appliances & supplies & parts	1	5	3	35	3	81	3	228	-	-	-	-	-	-	-	-	-	-
15. 37 Manufacture of Transport Equipment & parts	-	-	1	14	1	26	-	-	1	463	-	-	-	-	-	-	-	-
16. 38 Other Manufacturing Industries	-	-	2	24	1	34	1	97	-	-	-	-	-	-	-	-	-	-
17. 40 Electricity	-	-	5	73	3	73	-	-	-	-	-	-	-	-	-	-	-	-
18. 41 Gas and Steam	-	-	1	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-
19. 42 Water works and Supply	-	-	1	12	3	83	1	50	-	-	-	-	-	-	-	-	-	-
20. 68 Retail Trade in others	-	-	4	62	-	-	-	-	-	-	-	-	-	-	-	-	-	-
21. 74 Storage and wear housing	-	-	3	45	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22. 95 Recreational and Cultural Services	-	-	-	-	2	65	-	-	-	-	-	-	-	-	-	-	-	-
23. 97 Repair Services	4	24	4	57	7	244	5	336	6	1017	-	-	-	-	-	-	-	-
T-C-T-A-L	-	-	165	900	139	2507	133	2919	31	2195	39	7999	6	4485	5	7370	-	-

Note :- A= No. of Factories, B= Employment

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

BAP/*

TABLE NO.: 5.3

Distribution of Factories according to No. of days worked in Kolhapur district for the year 1981

Sl. No.	Major Group of Industries	No. of days not stated		60 days or less		61 to 120 days		121 to 180 days		181 to 240 days		241 to 300 days		More than 300 days	
		A	B	A	B	A	B	A	B	A	B	A	B	A	B
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1.	20 Manufacture of food	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	21 products	-	-	34	311	14	109	9	1597	9	39	18	1636	18	3659
2.	22 Manufacture of Beverages	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Tobacco & Tobacco Products	-	-	-	-	1	15	-	-	-	-	1	59	1	167
3.	23 Manufacture of Cotton	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Textiles	-	-	1	18	3	20	1	42	4	50	31	399	66	7073
4.	27 Manufacture of wood and wood products furniture and fixtures	-	-	-	-	-	-	2	7	7	31	1	5	2	23
5.	28 Manufacture of paper and paper products and printing publishing and Allied industries	-	-	-	-	1	10	1	19	-	-	3	286	22	452
6.	29 Manufacture of leather & leather products (except repair)	-	-	-	-	-	-	-	-	-	-	-	-	2	67
7.	30 Manufacture of rubber, plastic, petroleum and coal products	-	-	-	-	-	-	-	-	-	-	-	-	2	15
8.	31 Manufacture of chemicals & chemical products (except petroleum & coal products)	-	-	-	-	-	-	-	-	2	33	3	315	6	197
9.	32 Manufacture of Non-metallic mineral products	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Basic metal and alloys industries	-	-	1	7	10	121	7	102	9	123	7	166	21	407
		-	-	1	7	-	-	1	14	1	10	9	358	62	5053

TABLE NO.: 5.3 (Contd.)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
11. 34 Manufacture of metal products & parts except machinery and transport equipment	-	-	-	-	-	-	-	-	-	-	-	-	3	49	10	252
12. 35 Manufacture of machinery machine tools and parts-except electrical machinery	-	-	-	-	-	-	-	-	1	8	1	12	5	360	53	2031
13. 36 Manufacture of electrical apparatus, appliance and supplies & parts	-	-	-	-	-	-	-	-	-	-	-	-	2	29	8	320
14. 37 Manufacture of transport equipment and parts	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	503
15. 38 Other manufacturing industries	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	155
16. 40 Electricity	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	151
17. 41 Gas and Steam	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	11
18. 42 Water works & supply	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	109
19. 68 Retail trade in others	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	62
20. 74 Storage & water housing	-	-	-	-	-	-	-	-	-	-	-	-	1	15	2	30
21. 95 Recreational and cultural services	-	-	-	-	-	-	-	-	1	30	-	-	-	-	1	35
22. 97 Repair Services	-	-	-	-	-	-	-	-	-	-	-	-	3	124	21	1500
T O T A L	-	-	-	37	343	29	275	23	1819	33	303	-	87	3891	321	22272

Note :- A - No. of Factories, B- Employment.

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

EAP/*

TABLE NO.: 5.4

Statistics relating to important characteristics of industries in Kolhapur district (Rs. in '000)*

Sr. No.	Industry code	Description	Fixed capital	Working capital	All Workers (No.)	All Empl- oves (No.)	Wages to Workers	Total emalu- ments	Total Output	Total Input	Value added by manufa- cture
1	2	3	4	5	6	7	8	9	10	11	12
1.	20 & 21	Manufacture of Food Products	425612	235151	10448	18516	29139	66076	1050394	1010766	(-)640
2.	22	Manufacture of Beverages, Tobacco & Tobacco Products	8605	4535	538	796	2071	3892	40395	39475	(-) 95
3.	23	Manufacture of Cotton Textiles	152583	95283	6047	7125	31286	42232	428833	309170	98019
4.	28	Manufacture of Paper Products and printing, Publishing and Allied Industries	10983	3231	670	889	4185	5489	24673	16517	6778
5.	29	Manufacture of Leather and Leather and fur Products (Except repair)	1946	510	64	101	154	265	9133	7605	1177
6.	31	Manufacture of Chemicals and Chemical Products (except petroleum of coal)	18199	5498	816	1146	3215	5987	130007	114051	13739
7.	32	Manufacture of Non-Metallic Mineral Products	8493	2514	945	1210	1730	2594	22720	16267	5424
8.	33	Basic Metal & Alloys Industries	95811	23254	3268	4293	15935	27327	267052	189107	61215
9.	34	Manufacture of Metal Products and parts except Machinery and Transport Equipments	2988	3912	175	217	505	638	8694	7611	910

TABLE NO.: 5.4-(Contd.)

1	3	4	5	6	7	8	9	10	11	12
10. 35	Manufacture of Machinery, Machine tools and parts except electric machinery	62276	17280	2125	3052	11755	20088	235023	122302	44732
11. 37	Manufacture of Transport equipment and parts	13692	3345	290	390	1070	1815	23368	20524	5717
12. 38	Other Manufacturing Industries	2781	1502	160	191	520	696	3012	1672	1176
13. 40	Electricity	797248	39870	1331	2555	14411	26933	211135	118698	78660
14. 97	Repair Services	6594	5741	1131	1359	7974	11026	77122	65160	13494
15.	Others	7241	1306	185	258	853	1228	14187	8022	5731
District Total		1615057	444622	28593	42108	124303	216283	2550798	2105537	336087

- Note :-
- 1) The figures are provisional.
 - 2) Details may not add up due to rounding.
 - 3) The figures are based on actuals of census sector factories and estimates of non-census sector factories.
 - 4) Information for less than 3 factories in any industry is clubbed with 'Others' industry group.

Source :- Directorate of Economics and Statistics.

BAP/*

TABLE NO.: 5.5

Employment Statistics in Kolhapur district as on 31st March 1961, 1971, 1976, 1982 & 1983

Sl. No.	Item	1961	1971	1976	1982	1983
1.	Number of vacancies notified	1137	1379	2673	1935	2039
2.	Number of employers using Exchange	-	451	369	149	325
3.	Number of candidates placed in employment					
	1. Private Sector	962	9	541	199	302
	2. Public Sector		757	238	1237	800
5.	Number of candidates placed in employment					
	1. Scheduled caste/Tribe	N.A.	141	126	206	193
	2. Others	N.A.	625	653	1230	909
	3. Total	962	766	779	1436	1102
6.	Occupation according to National Classification					
	1) Professional Technical & related workers					
	1) Registrations	N.A.	664	333	1780	1901
	ii) Placements	N.A.	97	63	457	102

TABLE NO. : 5.5 (Contd.)

	2	3	4	5	6	7
5. ii) Administrative scientific and managerial workers						
i) Registrations	N.A.	4	-	-	1	3
ii) Placements	N.A.	23	25	25	2	-
iii) Clerical and related workers						
i) Registrations	N.A.	1308	937	937	3365	3390
ii) Placements	N.A.	223	258	258	103	200
iv) Sales workers						
i) Registrations	N.A.	-	-	-	4	6
ii) Placements	N.A.	-	54	54	-	-
v) Farmers, fishermen, Hunters and related workers						
i) Registrations	N.A.	80	236	236	351	200
ii) Placements	N.A.	13	16	16	23	23
vi) Minerals quarrymen						
i) Registrations	N.A.	1	-	-	1979	1100
ii) Placements	N.A.	-	-	-	115	310
vii) Workers in Transport & Communication						
i) Registrations	N.A.	304	329	329	468	303
ii) Placements	N.A.	18	224	224	31	23

TABLE NO.: 5.5 (Contd.)

1	2	3	4	5	6	7
6.	viii) Craftsman, Production process workers, labourers not elsewhere classified					
	1) Registrations	N.A.	548	-	18	10
	ii) Placements	N.A.	50	-	-	2
	ix) Services, sports & related workers					
	1) Registrations	N.A.	21	164	351	310
	ii) Placements	N.A.	12	23	87	71
	x) Workers not elsewhere classified					
	1) Registrations	N.A.	8004	14327	48455	50346
	ii) Placements	N.A.	320	116	618	371
	xi) Total					
	1) Registrations	N.A.	10934	16326	53772	57574
	ii) Placements	962	766	779	1436	1102

Note :- N.A.- Not available.

Source :- Sub-Regional Employment Office, Kolhapur.

BAP/*

TABLE NO.: 5.6

Vocational guidance programme in Kolhapur district

Sr. No.	Item	Unit	Years		
			1960-61	1980-81	1981-82
1	2	3	4	5	6
1.	<u>V.G. Units at employment exchange</u>				
	i) Persons guided/counselled individually or in groups	No.	-	16745	4542
	ii) Group discussions conducted at employment exchanges	No.	-	115	58
	iii) Guided applicants placed in jobs/training/apprenticeship	No.	-	1	14
2.	<u>V.G. Units at University employment Information Guidance Bureau</u>				
	i) Persons guided/counselled individually or in groups	No.	-	* 22	115
	ii) Group discussions conducted at employment exchange	No.	-	* 4	24
	iii) Guided applicants placed in jobs/training/apprenticeship	No.	-	* 1	-

Note :- V.G. = Vocational Guidance

* - Data pertains to four districts, i.e. Kolhapur, Solapur, Sangli & Satara,
- 1960-61 data not available as the programme was not started in 1960-61

BAP/*

Source :- 1) Sub Regional Employment Officer, Kolhapur,
2) Sub Regional Employment Officer, Shivaji University, Kolhapur;

TABLE NO.: 5.7

Works undertaken under Employment Guarantee Scheme, Employment Generated
and Expenditure incurred during 1981-82 in Kolhapur district.

Sr. No.	Month	Year	Expenditure (Rs. in Lakh)		Mandays	No. of works under-E.G.S.
			Actual	Commulative		
1	2		3	4	5	6
1.	April	81	1.18	1.18	23600	28
2.	May	81	3.44	4.62	68800	31
3.	June	81	1.64	6.26	32800	12
4.	July	81	0.58	6.84	11600	7
5.	August	81	0.58	7.42	11600	10
6.	September	81	2.02	9.44	40400	34
7.	October	81	0.41	9.85	8200	12
8.	November	81	0.15	10.00	3000	3
9.	December	81	0.42	10.42	8400	22
10.	January	82	3.04	13.46	60800	30
11.	February	82	1.94	15.40	38800	23
12.	March	82	7.20	22.60	124000	34

Source :- Collector Office, Kolhapur.

TABLE NO.: 5.8

Value of employment in different industries as on 31st March 1982 in Kolhapur district

NIC CODE NO.	DESCRIPTION OF INDUSTRY	NO. OF REPORTING ESTABLISHMENTS	NO. OF EMPLOYEES				REMARKS
			GOVT.	QUASI GOVT.	PRIVATE	TOTAL	
1.	2.	3.	4.	5.	6.	7.	
O	AGRICULTURE, HUNTING & FISHING	10	320	130	174	624	
I	MINING & QUARRYING	4	52	-	165	217	
II&III	MANUFACTURING & REPAIR SERVICES	196	281	2507	32768	35556	
IV	ELECTRICITY, GAS & WATER	13	468	2334	-	2852	
V	CONSTRUCTION	22	2028	-	212	2240	
VI	WHOLESALE & RETAIL TRADE/RESTAURANT & HOTELS	62	127	75	4145	4347	
VII	TRANSPORT STORAGE & COMMUNICATION	9	1502	3665	-	5167	
VIII	FINANCING INSURANCE, REAL ESTATE & BUSINESS SERVICES	146	47	1995	4453	6495	
IX	COMMUNITY, SOCIAL & PERSONAL SERVICES	343	8597	474	8063	17134	
X	ACTIVITIES NOT ADEQUATELY DEFINED	-	-	-	-	-	
T O T A L		805	13422	11230	49980	74632	

Source : Sub-Regional Employment Office, Kolhapur

TABLE NO.: 5.19

Number of Towns & Villages electrified and population covered in Kolhapur district

Sr. Agency No.	Year ending	Total in the dist.		Villages electrified		Towns electrified		Total electrified		
		Villages	Towns	Number	Population in '000'	Number	Population in '000'	Number	Population in '000'	
1	2	3	4	5	6	7	8	9	10	11
1. Maharashtra State Electricity Board	31-3-61	1,092	9	93	3,12	6	2,25	99	5,37	
	31-3-66	1,092	9	296	6,18	9	2,46	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	
	31-3-80	1,092	9	903	17,14	9	3,38	912	20,52	
	31-3-81	1,092	9	934	17,32	9	3,38	943	20,70	
	31-3-82	1,055*	9	936	17,12	9	3,38	945	20,50	
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	1,02	3	1,03	
	31-3-80	1	2	1	1	2	1,02	3	1,03	
	31-3-81	1	2	1	1	2	1,02	3	1,03	
	31-3-82	1	2	1	1	2	1,02	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	
	31-3-80	1,093	11	904	17,15	11	4,40	915	21,55	
	31-3-81	1,093	11	935	17,33	11	4,40	946	21,73	
	31-3-82	1,056	11	937	17,13	11	4,40	948	21,53	

Note :- Population upto 1970 is as per 1961 Census while other is as per 1971 Census.
* 37 villages are transferred in Sindhudurg district.

Source :- Supdt. Engineer, M.S.E.B. & Private Companies in the district.

TABLE NO.: 5.10

Consumption of Electricity in Kolhapur district in '000' KWH in 1960-61, 1980-81 & 1981-82

Sr. No.	Type of Generation	Year	Electricity used for						Total	No. of Connections (Actuals)	
			Domestic Consumption	Commercial Light and Small power	Industrial Power	Public Light	Agricultural	Other Purposes			
1	2	3	4	5	6	7	8	9	10	11	
1.	Thermal	1960-61	-	-	-	-	-	-	-	-	-
		✓1980-81	-	-	-	-	-	-	-	-	-
		1981-82	-	-	-	-	-	-	-	-	-
2.	Hydro	1960-61	17,73	15,80	61,74	6,90	-	95,23	1,97,40	-	
		1980-81	3,85,60	1,79,50	52,28,70	61,30	80,15	7,51,14	66,86,39	-	
		1981-82	3,54,10	1,88,48	54,74,36	67,85	76,15	7,88,70	69,49,64	-	
3.	Others	1960-61	-	-	-	-	-	-	-	-	-
		1980-81	40,00	2,87	9,27,96	64,60	61	-	10,36,04	-	
		1981-82	42,00	3,17	9,74,36	60,85	91	-	10,81,29	-	
4.	Total	1960-61	17,73	15,80	61,74	6,90	-	95,23	1,97,40	N.A.	
		✓1980-81	4,25,60	1,82,37	61,56,66	1,25,90	80,76	7,51,14	77,22,43	1,90,090	
		1981-82	3,96,10	1,91,65	64,48,72	1,28,70	77,06	7,83,70	80,30,93	2,09,790	

Note :- 1) Data for 1960-61 pertains to only M.S.E.B.
 2) N.A. - Not Available

Source :- 1) Maharashtra State Electricity Board, Kolhapur,
 2) Private Companies, Industries & Sugar factories in Kolhapur district.

TABLE NO.: 6.1

Number of different types of Co-operative societies working
in-Kolhapur district as at the-end of 30-6-1982

Sr. No.	Description	As on 30-6-1982
1	2	3
1.	Total Credit Societies	1316
2.	Total Non credit Societies	1949
I.	Agricultural Credit Societies	900
1)	District Central Co-op Bank	1
ii)	Primary Agril. Credit Societies	846
iii)	Dist. Land Development Bank	1
iv)	Others (Specify)	-
a)	Agril. Credit Societies	-
b)	Grain Banks	52
II.	<u>Non Agril. Credit Societies</u>	416
i)	Industrial Co-operative Bank	-
ii)	Urban Banks and Urban Credit Societies	249
iii)	Salary earners Societies	128
iv)	Mills hand and Factory workers Societies	9
v)	Thrift and Credit	-
vi)	Bhis	30
vii)	Other Non Agril. Credit Societies	-
III.	<u>Agricultural Non Credit Societies</u>	1176
i)	Agricultural Marketing	19
ii)	Agricultural Production and Processing	17
iii)	Fisheries	14
iv)	Animal Husbandry Societies	776
v)	Irrigation Societies	313
vi)	Farming Societies	25
vii)	Agricultural Processing	-
a)	Poultry	11
b)	Crop Protection	1
c)	Milk Societies	-
viii)	Others (Specify)	37
a)	Co-operative Sugar Factory	12
b)	Cattly Breeding Societies	3
c)	Better Farming Societies	1
d)	Agril. Sahayak Societies	6
e)	Better Living Societies	3
f)	Education Societies	-
g)	Canteens	3
h)	Bharat Krishi Sahakari Societies Mahasave Tal. Bhudargad	1
i)	Kolhapur Co-operative Forwarding and Clarring Societies	1
j)	Sheti Udhyog Sahakari Societies	1
k)	Sheti Padvidha Krushi Societies, Kolhapur	1

Contd.....

TABLE NO.: 6.1 (Contd.)

1	2	3
	l) Shahaji Krushi Udhog Societies Hupari Tal. Hatkanangle	1
	m) Shetakari Krushi Co-operative Societies Hupari Tal. Hatkanangle	1
	n) Kolhapur Zilla Bijothpadak Societies Kolhapur	1
	o) Kolhapur Zilla Sahakari Khate Niraman Societies, Kolhapur	1
	p) Shetmajur Alappa Bhudark Societies	1
IV.	<u>Non Agricultural Non Credit Societies</u>	736
	i) Handloom Weavers Societies	53
	ii) Spinning Mill	21
	iii) Other Industrial Societies	124
	iv) Consumers Stores	70
	v) Housing Societies	316
	vi) Supervision Societies	1
	vii) Others (Specify)	
	a) Industrial Estates	6
	b) Forest	2
	c) Transport	10
	d) Printing Presses	9
	e) Publicity	-
	f) Hospital	1
	g) Labour Contract	90
	h) District & Divisional Co-operative Board	1
	i) Federations	3
	j) Other Societies	26
	Total No. of Co-operative Societies	3265

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

TABLE NO.: 6.2

Selected data of all types of Societies in Kolhapur District for the years ending on 30-6-1981 & 30-6-1982

(Rs. in thousand)

Sr. No.	Item	Year ending as on	
		30-6-81	30-6-82
1	2	3	4
1.	No. of Societies (total)	3162	3265
2.	No. of Members	980865	1003938
3.	Paid up share Capital	256317	286769
3.(a)	Of which Govt.	19817	17267
4.	Owned Fund	191433	288119
5.	Deposits	671365	810556
6.	Working Capital	2494049	2104150
7.	Loans advanced (net)	1208732	982953
8.	<u>Profit</u>		
	1) No. of Societies	1894	1865
	ii) Amount	34609	37937
9.	<u>Loss</u>		
	1) No. of Societies	597	630
	ii) Amount	3486	13579
10.	Societies without Profit or Loss	671	870

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

BAP/*

TABLE NO.: 6.3

Addit classification of all types of Societies during the year ending on-30-6-1982

District/ No. Falsil	Class				Not Classified	Normal Approved	Total No. of Societies
	A	B	C	D			
1	2	3	4	5	6	7	8
Dist. Total	535	1403	839	174	13	801	3265
1. Karvir							
2. Panhala							
3. Hatkanangle							
4. Shirol							
5. Kagal							
6. Gadhinglaj							
7. Chandgad							
8. Ajara							
9. Bhudargad							
10. Radhanagari							
11. Pavada							
12. Shahuwadi							

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

TABLE NO.: 6.4

Operation of the Banks in the district during the year ending on 30-6-1982.

-(Rs. in thousands)-

Sr. No.	Name	No. of Branches	M E M B E R S		Share Capital	Reserve & Other funds	Deposits	Working Capital
			Societies	Individual				
1	2	3	4	5	6	7	8	9
1.	M.S.C. Bank	-	-	-	-	-	-	-
2.	K.D.C.C. Bank	89	772	2,447	3,24,83	3,81,94	54,92,64	69,26,88
3.	District Industrial Bank	-	-	-	-	-	-	-
4.	District Land Development Bank	16	122	26,158	1,30,79	-	-	10,58,56

Contd.....

TABLE NO.: 6.4 (Contd.)

Sr. No.	Name	Loans advanced						Loans out standing			Loans overdue		
		C.C.S.T.	Bill disc-ount-ed	Loan of which S.A.O.	M.T.	L.T.	S.T. includ-ing C & C Bill	M.T.	L.T.	S.T. includ-ing C & C Bill	M.T.	L.T.	
1	2	10	11	12	13	14	15	16	17	18	19	20	21
1.	M.S.C.Bank	-	-	-	-	-	-	-	-	-	-	-	-
2.	K.D.C.C.Bank	1,32,06,36	-	31,11,26	27,68,99	2,55,02	14,82	44,25,54	3,35,28	37,97	4,28,57	26,04	18
3.	District Industrial Bank	-	-	-	-	-	-	-	-	-	-	-	-
4.	District Land Development Bank	-	-	3,80,19	-	-	3,80,19	-	-	10,39,26	-	-	1,71,34

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

BAP/*

TABLE NO.: 6.5

Operation of Primary Agricultural Credit Societies (Ordinary) in Kolhapur district
during the year ending on 30-6-1982

(Rs. in thousands)

Sr. No.	District/ Tahsil	No. of Socys.	Total No. of Khatedar	M E M B E R			Others
				Total	Khatedar member		
				Small Khatedar	Large Khatedar		
1	2	3	4	5	6	7	8
	Dist. Total	846	322642	339354	149134	63011	127209
1.	Karvir	112	41977	56231	19990	14491	21750
2.	Panhala	85	27198	33844	16130	4196	13518
3.	Hatkanangle	71	38595	41039	17996	5869	17168
4.	Shirol	59	31234	28956	14133	5985	8838
5.	Kagal	86	29040	36885	16635	5655	14595
6.	Gadhinglaj	67	30709	27249	14227	4935	8087
7.	Chandgad	65	26239	18474	8521	5496	4457
8.	Ajra	55	17576	15345	7677	946	6722
9.	Bhudargad	72	25659	24350	9688	3170	11492
10.	Radhanagar 1	80	22864	32447	14470	3760	14217
11.	Bavada	20	9113	3783	1422	1010	1351
12.	Shahuwadi	74	22438	20757	8245	7498	5014

TABLE NO.: 6.5 (Contd.)

No. District, Tahsil	Share Capital	Of which Government	Reserve & other Funds	Borrowings	Working Capital	Total loans advanced (ST+MT+LT)	
						No. of Borrowers	Amount
2	9	10	11	12	13	14	15
Dist. Total	127997	836	51779	28263	552163	163898	342126
1. Karvir	32742	79	15810	69325	152047	27891	86494
2. Panhala	11361	4	4121	27045	49069	19443	29677
3. Hatkanangle	14972	201	9211	27921	71515	16867	39564
4. Shirol	11673	118	4914	28052	52162	8500	33528
5. Kagal	9814	69	4607	20938	42215	19175	28345
6. Gadhinglaj	9828	102	2775	19625	37620	16695	25075
7. Chandgad	6373	52	1290	17818	26374	10177	19491
8. Ajra	3939	36	890	10590	16140	7022	12046
9. Bhudargad	7950	93	2166	18160	29869	12707	21378
10. Radhanagari	13283	65	4616	29296	53716	15154	34005
11. Bavada	1327	4	238	3392	5272	647	2652
12. Shahuwadi	4735	13	1141	8101	16169	9620	9870

Contd.....

TABLE NO.: 6.5 (Contd.)

Sr. No.	District/ Tahsil	Loans outstanding (ST+MT+LT)		Total loans overdue (ST+MT+LT)		Of which overdue			
		No. of members with out- standing	Amount	No. of defaulters	Amount	Below 3 years No. of defaulters		Above 3 years No. of defaulters	
1.	2.	16	17	18	19	20	21	22	23
	Dist. Total	170711	355952	55220	49543	36955	28595	18350	21248
1.	Karvir	29941	87222	7206	8028	5140	5867	2066	2361
2.	Panhala	13045	34156	5920	7011	4128	2955	1792	4056
3.	Hatkanangle	17703	38466	5349	4300	3159	2729	2130	1571
4.	Shirol	10943	33097	3375	4243	1677	1783	1698	2460
5.	Kagal	22239	29299	7522	5279	5682	3806	1840	1473
6.	Gadhinglaj	16681	24590	4482	3122	3356	2315	1126	807
7.	Chandgad	11477	21119	3097	3196	1708	1415	1389	1781
8.	Ajara	9232	12713	3028	1933	1981	1273	1047	660
9.	Bhudargad	11653	23552	4658	3514	3112	2081	1546	1433
10.	Rachanagari	17937	36485	4913	4581	3296	2364	1617	2217
11.	Bavada	1774	4055	1029	1552	210	128	814	1424
12.	Shahuwadi	8086	11198	4641	2784	8406	1879	1285	1005

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

BAP/*

TABLE NO.: 6.6.1

A) Crop loans advanced by P.A.C.S.(Ordinary) in the district during the year ending 30-6-1982
(Rs. in thousands)

District/ No. Taluka	Total	Foodgrains						Non food crops				
		Wheat	Paddy	Millet (Jowar, Bajara, Maize etc.)	Pulses	Others	Cotton	Oilseeds	Sugarcane	Jute & Mesta	Others	
1	2	3	4	5	6	7	8	9	10	11	12	13
Dist.Total	316237	123	39922	8589		35	4001	80	3622	252360	-	7505
1. Karvir												
2. Panhala												
3. Hatkanangle												
4. Shirol												
5. Kagal												
6. Gadhinglaj												
7. Chandgad												
8. Ajra												
9. Bhudargad												
10. Radhanagari												
11. Bavada												
12. Shahuwadi												

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

TABLE NO.: 6.6.2

B) Crop loans advanced by Farmers Service Societies in the district during the year ending on 30-6-1982
(Rs. in thousands)

District/ No. Taluka	Total	Foodgrains					Non foodcrops					
		Wheat	Paddy	Millet (Jowar, Bajara, Maize etc.)	Pulses	Others	Cotton	Oilseeds	Sugarcane	June & Mesta	Others	
1	2	3	4	5	6	7	8	9	10	11	12	13
Dist. Total												
1. Karvir												
2. Panhala												
3. Hatkanangle												
4. Shirol												
5. Kagal												
6. Gadhinglaj						N I L						
7. Chandgad												
8. Ajra												
9. Bhudargad												
10. Radhanagari												
11. Bavada												
12. Shahuwadi												

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

TABLE NO.: 6.6.3

C) Crop loans advanced by the Adiwasi Co-operative Societies in the district during the year ending 30-6-1982 (Rs. in thousands)

No.	District/ Taluka	Total	Foodgrains					Non foodcrops				
			Wheat	Paddy	Millet (Jowar, Bajara, Maize etc.)	Pulses	Others	Cotton	Oilseeds	Sugarcane	June & Mesta	Others
1	2	3	4	5	6	7	8	9	10	11	12	13
	Dist. Total											
1.	Karvir											
2.	Panhala											
3.	Hatkanangle											
4.	Shirol											
5.	Kagal											
6.	Gadhinglaj						N I L					
7.	Chandgad											
8.	Ajra											
9.	Bhudargad											
10.	Radhanagari											
11.	Bavada											
12.	Shahuwadi											

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

BAP/*

TABLE NO.: 6.7

Operation of Primary Marketing Societies in Kolhapur district during the year ending on 30-6-1982
(Value/Sale in '000' Rs.)

Sr. No.	District/ Tahsil	No. of Soci- eties	No. of Mem- bers	Working Capital	Value of Purchase			Value of Sales		
					Agril. Produce	Agril. Requisites	Cons. goods	As owners	As agents	Total
1	2	3	4	5	6	7	8	9	10	11
I	District level Society	2	52524	82112	39907	404166	110922	455086	36069	491155
II	Total District (Pry. Marketing)	17	34592	46770	17741	183746	58245	822707	11324	834031
1.	Karvir	4	15525	8831	16833	8798	1713	588043	1065	589108
2.	Panhala	1	269	3334	-	-	-	-	-	-
3.	Hatkanangle	1	2089	4953	-	18050	10946	29153	1823	30976
4.	Shirol	2	2445	3835	-	26621	5790	32702	-	32702
5.	Kagal	2	1395	4178	-	48588	6815	55599	1305	56904
6.	Gadhinglaj	2	2038	6040	-	23557	10923	34652	2189	36841
7.	Chandgad	1	1571	4510	908	-	-	4702	728	5430
8.	Ajra	1	1534	2529	-	19154	1575	21001	4214	25215
9.	Bhudargad	1	3851	4439	-	29850	16378	43308	-	43308
10.	Radhanagari	1	3132	3570	-	9128	4105	13547	-	13547
11.	Bavada	-	-	-	-	-	-	-	-	-
12.	Shahuwadi	1	743	546	-	-	-	-	-	-
Total		19	87116	128882	57648	587912	169167	1277793	47393	1325186

TABLE NO.: 6.7 (Contd.)

District/ Tahsil	Sales of Agril. Produce (As Agent & As Owner)									Sales of Agril. Requisites (As Owner)					Total Sales of Cons. goods
	Pad- dy & Rice	Wh- eet -	Other food grain	Cot- ton	Oil Seeds	Pul- ses	Others	Total	As Agent	Fertil- isers	Seeds	Agril. Imple- ments	Others	Total	
1	2	12	13	14	15	16	17	18	19	20	21	22	23	24	25
I District Level Society	-	-	-	-	-	-	-	12054	12054	308407	45	-	14191	322643	224256
II Total District (Pry. Marketing)	-	-	4878	29	332	163	6743	12145	183624	1380	264	36359	221627	165585	
1. Karvir	-	-	-	-	-	-	2477	2477	14481	-	-	28836	43317	100762	
2. Panhala	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
3. Hatkanangle	-	-	-	-	102	-	1581	1683	17000	243	-	588	17831	10335	
4. Shirol	-	-	-	-	-	-	-	-	26603	445	26	6029	33103	5979	
5. Kagal	-	-	-	-	26	-	829	855	44867	329	4	539	45739	6677	
6. Gadhinglaj	-	-	4878	29	204	163	219	5493	16427	264	203	140	17034	14832	
7. Chandgad	-	-	-	-	-	-	1637	1637	15077	3	11	-	15091	3788	
8. Ajra	-	-	-	-	-	-	-	-	18803	76	20	109	19008	5958	
9. Bhudargad	-	-	-	-	-	-	-	-	20925	20	-	-	20945	18149	
10. Radhanagari	-	-	-	-	-	-	-	-	9441	-	-	118	9559	4105	
11. Bavada	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
12. Shahwadi	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total	-	-	4878	29	332	163	18797	24199	492031	1425	264	50550	544270	389841	

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

TABLE NO.: 6.8

Operations of Non-Agri. Credit Societies in the district during the year ending on 30-6-1982
(Rs. in thousands)

Sr. No.	Type	No.	Members	Share Capital	Reserve & Other funds	Deposits	Working Capital	Advance	Recovered	Loans Outstanding	Overdue
1	2	3	4	5	6	7	8	9	10	11	12
<u>Primary Co-op. Banks</u>											
1.	Urban Banks	34	171791	27575	60818	665629	824860	582925	314448	495520	44649
2.	Employees Credit	2	13388	9847	3271	11079	40284	792	540	32617	534
3.	Others	-	-	-	-	-	-	-	-	-	-
<u>Other Non Agri.</u>											
1.	Urban Banks	4	16614	1958	1034	13598	23402	8008	3899	10520	2397
2.	Employees Credit	137	30010	22768	5753	16472	61731	40742	28643	49062	826
3.	Others	239	116396	14884	5594	36530	68661	51508	29204	47754	3911

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

BAP/*

TABLE NO.: 6.9

Operations of Productive Enterprises and Social Service Societies in the district during the year ending on 30-6-1982 (Rs. in thousands)

Type of Societies	No. of Societies	Members	Share Capital	Reserve & Other fund	Working Capital
2	3	4	5	6	7
I) Productive Enterprises					
1. Sugar Factories	11	66388	96150	432748	211146
2. Other Agril. Processing Societies	17	7775	1061	471	4054
3. Weavers Societies	53	9581	3564	3480	33136
4. Spinning Mills	21	-	-	N. A.	-
5. Other Industrial Societies	124	23305	20459	19493	94337
6. Dairy Societies/Unions	776	-	-	N. A.	-
7. Fisheries Societies	14	1971	58	102	245
8. Farming Societies	25	1324	344	179	1562
9. Lift Irrigation	213	51131	17987	20431	120450
10. Forest Labour Societies	2	204	6	1	108
11. Others	61	12267	1827	4785	33235
II) Social Services					
1. Consumer Stores	70	59028	6182	3903	27876
2. Housing Societies	316	20374	2962	1972	58964
3. Labour Contract Societies	90	7183	384	196	6835
4. Others	9	-	-	N. A.	-

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

TABLE NO.: 6.10

Operation of Regulated markets in each tahsil of Kolhapur district during 1981-82
(Annual arrivals)

Sr. No.	Name of the Market	Tahsil	Nature of Market	Gur		Gram		Jwar		Balara	
				Quantity in Tonnes	Value in '000 Rs.	Quantity in Tonnes	Value in '000 Rs.	Quantity in Tonnes	Value in '000 Rs.	Quantity in Tonnes	Value in '000 Rs.
1	2	3	4	5	6	7	8	9	10	11	12
1.	Agricultural produce market committee, Kolhapur	Karvir	Regulated Markets	80418	208954	1261	5435	38920	91811	162	231
2.	Agricultural produce market committee, Vadgaon	Hatkanangle	"	628	1353	709	3058	237	373	-	-
3.	Agricultural produce market committee, Jaysingpur	Shirol	"	3049	9057	468	2085	1188	1955	-	-
4.	Agricultural produce market committee, Gadhinglaj	Gadhinglaj	"	6558	13117	2436	9988	-	-	-	-
District Total				90653	232481	4874	20566	40345	94144	162	231

Contd.....

TABLE NO.: 6.10 (Contd.)

Name of the Market	Tahsil	Nature of Market	Wheat		Maize		Gram (Whole)		Tur (Whole)	
			Quantity in Tonnes	Value in '000' Rs.	Quantity in Tonnes	Value in '000' Rs.	Quantity in Tonnes	Value in '000' Rs.	Quantity in Tonnes	Value in '000' Rs.
2	3	4	13	14	15	16	17	18	19	20
1. Agricultural produce market committee, Kolhapur	Karvir	Regulated Markets	21054	53015	500	731	1794	6210	-	-
2. Agricultural produce market committee, Vadgaon	Hatkanangle	"	14	34	31	44	16	47	2	6
3. Agricultural produce market committee, Jaysingpur	Shindol	"	190	475	-	-	47	188	9	36
4. Agricultural produce market committee, Gadhinglaj	Gadhinglaj	"	-	-	-	-	-	-	-	-
District Total			21258	53524	531	775	1857	6445	11	42

Contd.....

TABLE NO.: 6.10 (Contd.)

Sr. No.	Name of the Market	Tahsil	Nature of Market	Tur (Dal)		Kulthi		Chillies	
				quantity in Tonnes	Value '000' Rs.	Quantity in Tonnes	Value '000' Rs.	Quantity in Tonnes	Value '000' Rs.
1	2	3	4	21	22	23	24	25	26
1.	Agricultural produce market committee, Kolhapur	Karvir	Regulated Markets	7180	38825	171	419	561	4902
2.	Agricultural produce market committee, Vadgaon	Hatka-	"-	-	-	83	211	-	-
3.	Agricultural produce market committee, Jaysingpur	Shir-ol	"-	-	-	1077	2903	50	500
4.	Agricultural produce market committee, Gadhinglaj	Gadhi-nglaj	"-	-	-	-	-	1104	8281
District Total				7180	38825	1331	3533	1715	13683

TABLE NO.: 6.10 (Contd.)

S. No.	Name of the Market	Tahsil	Nature of Market	Tobacco		Corriender		Paddy	
				Quantity in Tonnes	Value '000'Rs.	Quantity in Tonnes	Value '000'Rs.	Quantity in Tonnes	Value '000'Rs.
2		3	4	27	28	29	30	31	32
1.	Agricultural produce market committee, Kolhapur	Karvir	Regulated Markets	34	231	-	-	6198	7368
2.	Agricultural produce market committee, Vadgaon	Hatkanangle	"	12	69	2	13	32	50
3.	Agricultural produce market committee, Jaysingpur	Shirol	"	1302	7766	15	83	462	785
4.	Agricultural produce market committee, Gadhinglaj	Gadhinglaj	"	178	665	-	-	2734	3732
District Total				1526	8731	17	101	9426	11935

Source :- Regulated Markets in Kolhapur district.

TABLE NO.: 6.11

Operations of Productive Enterprises & Social Services in the district during the year-30-6-82

Sr.No.	Type of Societies	Item	Unit	Achievement
1	2	3	4	5
1.	Sugar factories	1) Sugarcane crushed		
		a) Quantity	In thousand Tonnes	3428
		b) Value	Rs. in lakhs	1909
		2) Sugar produced		
		a) Quantity	In thousand Tonnes	413
		b) Value	Rs. in lakhs	-
2.	Primary Weavers Societies	1) Working looms	Number in hundreds	16
		2) Purchases	Rs. in lakhs	28.92
		3) Production	Rs. in lakhs	34.12
		4) Sales	Rs. in lakhs	39.27
3.	Spinning Mills	1) No. of Spindles	Number in hundreds	N.A.
		2) Quantity of yarn produced	In thousand Tonnes	N.A.
4.	Other Industrial Societies	1) Purchases	Rs. in lakhs	118.55
		2) Production	Rs. in lakhs	469.16
		3) Sales	Rs. in lakhs	582.71

1	2	3	4	5
5.	Dairy Societies & Unions	1) Purchases	Rs. in lakhs	N.A.
		2) Sales	Rs. in lakhs	N.A.
6.	Fisheries (Primary & Central)	1) Catch (Value)	Rs. in lakhs	0.70
		2) Sales (Value)	Rs. in lakhs	0.95
7.	Farming Societies	1) Area cultivated	In hundred hectares	778
		2) Production	Rs. in lakhs	4.50
8.	Lift Irrigation Societies	Area Irrigated	In hundred hectares	197
9.	Forest Labour Societies	1) No. of coupes allotted	Number	-
		2) Value of forest produce collected during the year	Rs. in lakhs	-
10.	Wholesale cons. stores	1) Purchases	Rs. in lakhs	74.10
		2) Sales	Rs. in lakhs	N.A.
11.	Primary cons. stores	1) Purchases	Rs. in lakhs	554.77
		2) Sales	Rs. in lakhs	650.82
12.	Housing Societies	Number of houses & tenements constructed during the year	Number in hundreds	4
13.	Labour Contract Societies	1) Number of works executed during the year	Number	-
		2) Value of works executed during the year	Rs. in lakhs	71.14
		3) Wages paid	Rs. in lakhs	41.51

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

BAP/*

TABLE NO.: 6.12

No. of Registered Money Lenders and Loans advanced by them in Kolhapur district during the year ending on-30-6-1982 (Rs. in '000')

Sr. No.	District/Tahsil	No. of Money Lenders	Loans advanced to traders	Loans advanced to non traders	Total
1	2	3	4	5	6
	District Total	176	8,74	1,98,01	2,06,75
1.	Karvir	149	8,44	1,92,82	2,01,26
2.	Panhala	3	-	26	26
3.	Hatkanangle	8	30	1,14	1,44
4.	Shirol	3	-	2,15	2,15
5.	Kagal	2	-	28	28
6.	Gadhinglaj	3	-	18	18
7.	Chandgad	-	-	-	-
8.	Ajra	1	-	1	1
9.	Bhudargad	-	-	-	-
10.	Radhanagari	4	-	1,13	1,13
11.	Bavada	-	-	-	-
12.	Shahuwadi	3	-	4	4

Source :- District Deputy Registrar, Kolhapur.

TABLE NO.: 7.1

Medical facilities available through Public & Public aided bodies in each tahsil of
Kolhapur district during 1981.

Sr. No.	District/ Tahsil	No. of Hospitals	No. of Dispensaries	No. of maternity homes	No. of Primary health centres/ units	No. of Doctors	No. of Vaidhya	No. of Nurses
1	2	3	4	5	6	7	8	9
	District	10	88	19	39	208	49	700
1.	Karvir	6	26	7	6	92	4	467
2.	Panhala	-	6	1	5	8	5	23
3.	Hatkanangle	1	8	3	6	32	4	68
4.	Shirol	1	8	1	2	28	6	20
5.	Kagal	-	8	1	3	8	5	19
6.	Gadhinglaj	1	6	1	3	7	5	17
7.	Chandgad.	-	3	1	3	6	3	16
8.	Ajra	-	6	1	2	5	5	15
9.	Bhudargad	-	4	1	2	5	3	15
10.	Radhanagari	1	5	1	5	10	4	22
11.	Bavada	-	1	-	-	1	-	4
12.	Shahuwadi	-	7	1	2	6	5	14

Contd.....

TABLE NO.: 7.1 (Contd.)

District/ No. Tahsil	No. of beds			No. of indoor patients treated (in '000')			No. of outdoor patients treated (in '000')		
	Males	Females	Children	Males	Females	Children	Males	Females	Children
2	10	11	12	13	14	15	16	17	18
District	418	591	72	31	45	13	432	412	439
1. Karvir 114	352	300	62	15	18	5	245	239	252
2. Panhala 37	2	35	-	-	1	-	11	11	9
3. Hatkanangle 104	28	63	10	16	22	8	86	84	104
4. Shirol 57	10	47	-	-	1	-	23	20	19
5. Kagal 34	6	28	-	-	1	-	11	9	10
6. Gadhinglaj 28	2	26	-	-	1	-	7	6	4
7. Chandgad 16	2	14	-	-	@	-	8	6	6
8. Ajra 10	2	10	-	-	@	-	6	5	3
9. Bhudargad 12	2	10	-	-	@	-	8	7	7
10. Radhanagari 45	10	35	-	-	1	-	18	15	14
11. Bavada	-	-	-	-	@	-	-	-	-
12. Shahuwadi 2	2	20	-	-	@	-	9	10	11

Note :-1) Break up of Col. 10 to 15 is not available except Karvir and Hatkanangle tahsil.

2) @ - Less than 500.

Source:-1) Civil Surgeon Kolhapur

2) District Health Officer, Zilla Parishad, Kolhapur.

3) Municipal Councils in the district.

BAP/*

TABLE NO.: 7.2

Number of births and deaths registered in Kolhapur district during the year 1981

No. District/ Tahsil	Rural Urban Total	No. of births registered			No. of deaths registered			No. of infant deaths registered			
		Male	Female	Total	Male	Female	Total	Male	Female	Total	
1	2	3	4	5	6	7	8	9	10	11	12
District Total	R	17582	15791	33373	5700	4780	10480	559	459	1028	
	U	10047	9416	19463	2760	1866	4626	494	339	833	
	T	27629	25207	52836	8460	6646	15106	1053	798	1851	
1. Karvir	R	2193	1968	4161	646	544	1190	57	53	110	
	U	5800	5354	11154	2010	1375	3385	412	274	686	
	T	7993	7322	15315	2656	1919	4575	469	327	796	
2. Panhala	R	1547	1412	2959	471	403	874	42	32	-74	
	U	28	20	48	6	6	12	-	-	-	
	T	1575	1432	3007	477	409	886	42	32	74	
3. Hatkanangle	R	2279	2058	4337	763	621	1384	66	62	128	
	U	2513	2455	4968	461	319	780	63	63	126	
	T	4792	4513	9305	1224	940	2164	129	125	254	
4. Shirol	R	1504	1314	2818	534	454	988	47	43	90	
	U	811	798	1609	111	64	175	11	1	12	
	T	2315	2112	4427	645	518	1163	58	44	102	
5. Kagal	R	1527	1482	3009	611	519	1130	68	39	107	
	U	410	379	789	86	52	138	6	1	7	
	T	1937	1861	3798	697	571	1268	74	40	114	
6. Gadhinglaj	R	1494	1297	2791	600	494	1094	56	51	107	
	U	380	307	687	74	40	114	2	-	2	
	T	1874	1604	3478	674	534	1208	58	51	109	

Contd.....

TABLE NO.: 7.2 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12
7. Chandgad	R		1371	1205	2576	427	341	768	36	45	81
	U										
	T		1371	1205	2576	427	341	768	36	45	81
8. Ajra	R		1068	883	1951	310	278	588	31	31	62
	U										
	T		1068	883	1951	310	278	588	31	31	62
9. Bhudargad	R		1066	947	2013	349	273	622	36	29	65
	U										
	T		1066	947	2013	349	273	622	36	29	65
10. Radhanagari	R		1650	1579	3229	439	339	778	71	43	114
	U										
	T		1650	1579	3229	439	339	778	71	43	114
11. Bavada	R		394	357	751	111	132	243	19	10	29
	U										
	T		394	357	751	111	132	243	19	10	29
12. Shahuwadi	R		1489	1289	2778	439	382	821	40	21	61
	U		105	103	208	12	10	22			
	T		1594	1392	2986	451	392	843	40	21	61

Source :- Director of Health Service, Pune.

BAP/

TABLE NO. 7.3

No. of deaths due to important causes in Kolhapur district during 1971, 1975, 1980 & 1981.

Year	Male- ria	Cho- lera	Small- pox	T.B.	Pneu- monia	Dysentery, Diarrhoea enteritis	Heart dise- ases	Typ- hoid	Can- cer	Resp- ir a- tory dise- ases	Sui- cide	Acci- dents	Other causes	Total deaths	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1. 1971	-	-	-	808	170	1019	N.A.	97	239	2139	37	353	13033	17895	
2. 1975	2	-	-	862	142	572	N.A.	61	279	1986	37	433	11984	16358	
3. 1980	-	-	-	731	102	346	592	26	380	1938	29	464	11084	15592	
4. 1981	-	-	-	719	133	337	456	30	399	1832	32	465	10703	15106	

Source :- Director of Health, Pune.

TABLE NO.: 7.4

- Vaccination Statistics and Cholera inoculation in Kolhapur district in 1981 -

Sr.No.	District/Tahsil		No. of Primary Vaccination		No. of revaccination Cholera inoculation	
			Below one year	Above one year		
1	2		3	4	5	6
	District Total	R	20,611	-	-	67,778
		U	10,979	296	192	3,913
		T	31,590	296	192	71,691
1.	Karvir	R	2,215	-	-	2,236
		U	6,834	142	182	1,724
		T	9,049	142	182	3,960
2.	Panhala	R	1,665	-	-	15,924
		U	43	-	-	375
		T	1,708	-	-	16,299
3.	Hatkanangle	R	4,902	-	-	6,031
		U	3,070	45	10	499
		T	7,972	45	10	6,530
4.	Shirol	R	3,029	-	-	11,886
		U	200	9	-	920
		T	3,229	9	-	12,806
5.	Kagal	R	1,838	-	-	5,336
		U	87	-	-	140
		T	1,945	-	-	5,476
6.	Gadhinglaj	R	438	-	-	1,200
		U	665	40	-	145
		T	1,103	40	-	1,345

TABLE NO.: 7.4 (Contd.)

1	2		3	4	5	6
7.	Chandgad	R	905	-	-	1,731
		U	-	-	-	-
		T	905	-	-	1,731
8.	Ajara	R	803	-	-	2,257
		U	-	-	-	-
		T	803	-	-	2,257
9.	Bhudargad	R	1,297	-	-	2,427
		U	-	-	-	-
		T	1,297	-	-	2,427
10.	Radhanagari	R	1,852	-	-	11,597
		U	-	-	-	-
		T	1,852	-	-	11,597
11.	Bavada	R	122	-	-	1,634
		U	-	-	-	-
		T	122	-	-	1,634
12.	Shahuwadi	R	1,495	-	-	5,519
		U	110	60	-	110
		T	1,605	60	-	5,629

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

EAP/*

TABLE NO.: 7.5

Number of family Planning centres operating in Kolhapur district as on 31-3-1982

Sr. District/ No. Tahsil	No. of Centres	No. of Sterilizations			No. of I.U.C.D. Insertions performed	
		Vasectomy	Tubectomy	Total		
1	2	3	4	5	6	7
District	T	24	3409	17206	20615	1078
Total	R	15	2203	11226	13429	436
	U	9	1206	5980	7186	642
1. Karvir	T	7	1159	4791	5950	552
	R	1	98	1228	1326	30
	U	6	1061	3563	4624	522
2. Panhala	T	1	60	1171	1231	12
	R	1	60	1171	1231	12
	U	-	-	-	-	-
3. Hatkanangle	T	5	136	3108	3244	141
	R	3	99	1648	1747	74
	U	2	37	1460	1497	67
4. Shirol	T	2	165	1575	1740	57
	R	1	57	618	675	4
	U	1	108	957	1065	53
5. Kagal	T	1	203	1427	1630	19
	R	1	203	1427	1630	19
	U	-	-	-	-	-
6. Gadhinglaj	T	1	363	1107	1470	10
	R	1	363	1107	1470	10
	U	-	-	-	-	-

TABLE NO.: 7.5 (Contd.)

1	2	3	4	5	6	7
7. Chandgad	T	1	755	246	1001	18
	R	1	755	246	1001	18
	U	-	-	-	-	-
8. Ajra	T	1	144	635	779	10
	R	1	144	635	779	10
	U	-	-	-	-	-
9. Bhudargad	T	1	223	651	874	5
	R	1	223	651	874	5
	U	-	-	-	-	-
10. Radhanagari	T	2	140	1271	1411	41
	R	2	140	1271	1411	41
	U	-	-	-	-	-
11. Bavada	T	1	15	188	203	203
	R	1	15	188	203	203
	U	-	-	-	-	-
12. Shahuwadi	T	1	43	1036	1082	10
	R	1	43	1036	1082	10
	U	-	-	-	-	-

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

EAP/**

TABLE NO.: 3.1

Literacy in each Tahsil of Kolhapur district according to 1971 Census.

Sr. District/ No. 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	5,10,977	1,98,540	7,09,517	49.81	20.30	35.41	
Total	Rural	3,54,578	1,10,182	4,64,760	44.74	14.29	29.72	
	Urban	1,56,399	88,358	2,44,757	67.03	42.70	55.60	
1. Karvir	Total	1,45,613	71,344	2,16,957	58.39	31.73	45.95	
	Rural	45,673	10,841	56,517	43.22	10.96	27.62	
	Urban	99,937	60,503	1,60,440	70.58	48.05	59.87	
2. Panhala	Total	33,761	9,347	43,108	44.43	12.93	29.07	
	Rural	32,881	8,875	41,756	43.97	12.45	28.59	
	Urban	880	472	1,352	73.03	46.55	60.93	
3. Hatkanangle	Total	92,020	37,058	1,29,078	54.92	24.85	40.76	
	Rural	59,708	22,236	81,944	52.30	21.42	37.59	
	Urban	32,312	14,822	47,134	60.54	32.73	47.78	
4. Shirol	Total	58,393	25,430	83,823	56.66	26.63	42.22	
	Rural	47,744	19,425	67,169	55.15	24.21	40.27	
	Urban	10,649	6,005	16,654	64.56	39.37	52.46	
5. Kagal	Total	37,172	10,788	47,910	45.69	13.84	30.17	
	Rural	31,076	7,770	38,846	44.12	11.52	28.17	
	Urban	6,096	2,968	9,064	56.70	29.20	43.84	
6. Gadhinglaj	Total	34,437	12,237	46,724	44.73	15.93	30.32	
	Rural	29,511	9,669	39,180	42.53	13.80	28.10	
	Urban	4,926	2,618	7,544	64.86	37.04	51.45	

TABLE NO.: 8.1 (Contd.)

	2	3	4	5	6	7	8	9
7. Chandgad	Total	19,754	5,802	25,556	35.58	10.29	22.84	
	Rural	19,754	5,802	25,556	35.58	10.29	22.84	
	Urban	-	-	-	-	-	-	
8. Ajra	Total	16,381	5,522	21,903	40.90	12.44	25.94	
	Rural	16,381	5,522	21,903	40.90	12.44	25.94	
	Urban	-	-	-	-	-	-	
9. Bhudargad	Total	20,558	5,922	26,480	44.00	12.46	28.10	
	Rural	20,558	5,922	26,480	44.00	12.46	28.10	
	Urban	-	-	-	-	-	-	
10. 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. Bavada	Total	3,247	966	4,213	32.25	9.72	21.06	
	Rural	3,247	966	4,213	32.25	9.72	21.06	
	Urban	-	-	-	-	-	-	
12. Shahuwadi	Total	20,870	6,394	27,273	35.75	10.41	22.76	
	Rural	19,280	5,424	24,704	34.37	9.16	21.43	
	Urban	1,599	970	2,569	69.22	43.63	56.67	

Note :- Data for 37 villages of Bavada tahsil are excluded.

Source :- 1971 Population Census Publication.

BAP/*

TABLE NO.: 8.2

Education in Rural Area in each tahsil of the Kolhapur district according to 1961 Census

Sr. No.	District/ Tahsil	Total Rural Population			Ulliterate	
		Persons	Male	Female	Male	Female
1	2	3	4	5	6	7
	Dist.Total	12,83,718	6,48,489	6,40,280	4,25,268	5,94,237
1.	Karvir	1,64,354	78,835	75,469	53,272	71,817
2.	Panhala	1,12,128	56,414	55,714	36,493	51,817
3.	Hatkanangle	1,66,926	87,107	79,819	51,640	71,540
4.	Shirol	1,29,216	66,541	62,675	35,200	54,112
5.	Kagal	1,12,492	56,948	55,544	32,128	52,326
6.	Gadhinglaj	1,16,996	58,484	58,512	38,450	54,164
7.	Chandgad	93,492	46,440	47,052	35,339	44,560
8.	Ajra	68,362	32,959	35,403	26,658	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.	Bavada	59,071	27,600	31,471	19,566	29,072
12.	Shahuwadi	96,595	47,441	49,154	35,267	47,329

TABLE NO.: 8.2 (Contd.)

No.	District/ Tahsil	Literate (Without Educational Level)		Educational Level			
		Male	Female	Primary or Junior Basic		Matriculation and above	
1	2	8	9	10	11	12	13
	Dist.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.	Ljra	4,865	1,348	4,142	824	299	25
9.	Bhudaggad	7,482	1,874	6,479	973	518	77
10.	Radhanagari	7,477	1,476	7,920	956	380	27
11.	Bavada	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.

BAP/*

TABLE NO.: 8.3

Education in Urban areas in Kolhapur district according to 1961 census.

Sl. No.	District	Total urban population			Unliterate		Literate without educational level		
		Persons	Males	Females	Males	Females	Males	Females	
1	2	3	4	5	6	7	8	9	
1.	Kolhapur	3,07,775	1,63,264	1,44,511	61,017	96,075	26,855	18,807	

Education Levels

primary or Junior Basic		Matericulation or Higher Secondary		Technical Diploma not equal to Degree		Non Technical Diploma not equal to Degree	
Males	Females	Males	Females	Males	Females	Males	Females
10	11	12	13	14	15	16	17
61,977	26,835	10,528	2,324	240	29	117	84

University Degree or Post Graduate Degree other than technical Degree		Technical Degree or Diploma equal to Degree or Post graduate Degree													
		Engineering		Medical		Agriculture		Veterinary Dairying		Technology		Teaching		Others	
Male	Female	Male	Fem.	Male	Fem.	Male	Fem.	Male	Fem.	Male	Fem.	Male	Fem.	Male	Fem.
18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
1,008	189	87	1	161	30	44	-	10	-	3	-	264	72	343	35

Note :- 1971 Census data is not available.
 Source :- District Census Hand Book 1961.

BAP/*

TABLE NO.: 8.4

No. of Educational Institutions and Teachers in Kolhapur district in the year 1979-80, 1980-81 & 1981-82.

No.	Type of Educational Institution	No. of Institutions			Teachers					
		1979-80	1980-81	1981-82	1979-80		1980-81		1981-82	
		3	4	5	Total	Trained	Total	Trained	Total	Trained
1	2	3	4	5	6(a)	6(b)	7(a)	7(b)	8(a)	8(b)
A	Pre-primary Schools	76	76	81	174 (163)	99 (94)	166 (144)	89 (76)	246 (156)	185 (98)
B	Primary School									
	i) Single Teachers Schools	605	596	567	605 (5)	496 (3)	593 (1)	496 (-)	567 (6)	497 (4)
	ii) Lower Primary Schools	444	490	483	2063 (664)	1894 (585)	2142 (680)	2008 (618)	2255 (739)	2141 (685)
	iii) Upper Primary Schools	862	858	830	6744 (1562)	6331 (1411)	6537 (1521)	6193 (1392)	6720 (1646)	6440 (1529)
	Total (I + II + III)	1911	1944	1880	9412 (2231)	8721 (1999)	9272 (2202)	8697 (2010)	9542 (2391)	9078 (2218)
C	Secondary Schools	210	211	213	3079 (508)	3041 (502)	3310 (522)	3280 (515)	3358 (567)	3313 (561)
D	Higher Secondary Schools	27	28	28	817 (100)	739 (93)	889 (137)	807 (129)	917 (145)	832 (133)
E	College of General Education Arts/Sc./Com.	17	17	17	768 (78)	-	749 (72)	-	854 (81)	-
	Grand Total	2241	2276	2219	14250 (3080)	12600 (2688)	14386 (3077)	12873 (2730)	14917 (3340)	13408 (3010)

Note :- Figures in bracket in columns 6,7, & 8 indicate female teachers.

Source :- Directorate of Education, M.S. Pune.

BAP/*

TABLE NO.: 8,5

No. of Stagewise Pupils in Pre-primary, Primary & Secondary Schools and Colleges of general education and distribution of backward class pupils as on 30-9-1981 in Kolhapur district:

Sr. No.	Stage of Education	No. of Pupils from Institutions									
		Pre-Primary Schools		Primary Schools		Secondary & Higher Secondary Schools		College of General Education		Total	
1	2	3	4	5	6	7	8	9	10	11	12
1.	Pre-Primary	6438	2770	-	-	-	-	-	-	6438	2770
2.	Std. I-IV	-	-	311418	140666	-	-	-	-	311418	140666
3.	Std. V-VII	-	-	70818	27460	51852	18075	-	-	122670	45535
4.	Std. VIII-X	-	-	-	-	68717	17854	-	-	68717	17854
5.	Std. XI-XII	-	-	-	-	4705	973	10391	2131	15396	3154
6.	Above Higher Secondary	-	-	-	-	-	-	8900	2129	8900	2129
T O T A L		6438	2770	382236	168126	125274	36902	19591	4310	533539	212108

Contd.....

TABLE NO.: 8.5 (Contd.)

Sr. No.	Stage of Education	Backward Class Pupils							
		Schedule Caste		Schedule Tribes		Other Backward Classes		Total (B.C.)	
		Total	Girls	Total	Girls	Total	Girls	Total	Girls
1	2	13	14	15	16	17	18	19	20
1.	Pre-Primary	280	109	27	13	445	179	752	301
2.	Std. I-IV	38348	16060	751	271	29069	12723	68168	29054
3.	Std. V-VII	4753	1236	180	57	9138	3428	14071	4721
4.	Std. VIII-X	6318	1193	206	44	4051	1211	10575	2448
5.	Std. XI-XII	1312	159	68	6	664	178	2044	343
6.	Above Higher Secondary	661	71	34	7	543	104	1238	182
T O T A L		51672	18828	1266	398	43910	17823	96848	37049

Source :- Director of Education, M.S., Pune.

TABLE NO.: 8.6

Other types of Educational Institutions in Kolhapur district in the year 1980-81 & 1981-82

Sr. No.	Types of Institutions	Year	No. of Institutions	No. of Pupils								No. of Teachers					
				S.C.		S.T.		O.B.C.		Total B.C.		Non B.C.		Total Teachers	Female Teachers		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1.	Bachelor of Education B.Ed.	1980-81	2	37	2	-	-	34	3	71	5	244	32	315	37	31	6
		1981-82	2	37	3	4	-	22	3	63	6	295	61	358	67	31	6
2.	Bachelor of Law	1980-81	1	27	-	-	10	1	37	1	532	39	569	40	19	-	-
		1981-82	1	36	1	2	-	10	-	48	1	583	46	631	47	19	1
3.	Medical Colleges	1980-81	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1981-82	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4.	Ayurvedic Colleges	1980-81	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1981-82	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5.	Engineering Colleges	1980-81	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1981-82	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6.	Other Types																
		1. Polytechnic															
		1980-81	1	57	-	23	-	115	-	195	-	397	3	592	3	47	2
		1981-82	1	60	-	-	-	113	-	173	-	441	5	614	5	44	2
	2. I.T.Is.	1980-81	3	182	7	28	1	418	19	628	27	1320	59	1248	83	202	2
		1981-82	3	289	8	55	2	619	26	933	36	1654	74	2657	110	286	2
	3. D.Ed. Colleges	1980-81	5	81	38	7	-	40	15	128	53	345	130	473	183	64	14
		1981-82	6	96	52	8	-	34	16	138	68	410	161	548	229	83	22
	4. G.C.D.	1980-81	1	-	-	-	-	4	-	4	-	36	1	40	1	3	1
		1981-82	1	3	-	-	-	-	-	3	-	52	5	55	5	5	1

Source :- Directorate of Education, M.S. Pune.

BAP/*

TABLE NO.: 8.7

Actual Number of Beneficiaries & Economically Backward class concessions for free Education in Kolhapur district during the year 1980-81

Sr. Item No.	Primary	Secondary	Higher Institutions			Total	
			Junior College (11th & 12th Std.)	University	Others		
1	2	3	4	5	6	7	8
1. Beneficiaries (Number)	-	76,177	11,311	9,579	275		97,342
2. Concessions granted (In lakh Rs.)	Break up for column No. 3 to 7 is not available						35.81

Source :- Directorate of Education, Pune.

BAP/*

TABLE NO.: 8.8

Expenditure on Primary Education in Kolhapur district during 1960-61 & 1981-82
(Rs. in '000')

Sr. Agency No.	Year	NON-PLAN			PLAN			TOTAL			
		Recurring	Non-rec-uring expenditure excluding building grants	Total	Recurring	Non-rec-uring expenditure excluding building grants	Total	Recurring	Non-rec-uring expenditure excluding building grants	Total	
1	2	3	4	5	6	7	8	9	10	11	12
1. Zilla Parishad	1960-61	N.A.	N.A.	-	N.A.	N.A.	-	N.A.	N.A.	-	
	1981-82	7,00,68	-	7,00,68	17,25	-	17,25	7,17,93	-	7,17,93	
2. Municipal Council	1960-61	N.A.	N.A.	-	N.A.	N.A.	-	N.A.	N.A.	-	
	1981-82	57,94	-	57,94	50	-	50	58,44	-	58,44	
3. Cantorment Boards	1960-61	-	-	-	-	-	-	-	-	-	
	1981-82	-	-	-	-	-	-	-	-	-	
4. Corporations	1960-61	N.A.	N.A.	-	N.A.	N.A.	-	N.A.	N.A.	-	
	1981-82	57,60	-	57,60	-	-	-	57,60	-	57,60	
5. All other expenditure including building grants	1960-61	-	-	-	-	-	-	-	-	-	
	1981-82	-	-	-	-	-	-	-	-	-	
Total	1960-61	N.A.	N.A.	-	N.A.	N.A.	-	N.A.	N.A.	-	
	1981-82	8,16,22	-	8,16,22	17,75	-	17,75	8,33,97	-	8,33,97	

Note :- N.A.- Not available
Source :- Directorate of Education, Pune.

TABLE NO.: 8.9

No. of vocational & Technical schools in Kolhapur district

Sr. No.	Item	Unit	Year		
			1979-80	1980-81	1981-82
1	2	3	4	5	6
1.	No. of Schools	No.	16	20	22
2.	Enrolment (Boys & Girls)	No.	4403	4717	4231
3.	Expenditure	Rs. in '000'	1426	2038	1723

Source :- District Vocational Office, Kolhapur &
Deputy Director of Technical Education, Pune.

BAP/*

TABLE NO. 8.10

No. of Adult Education Centres in Kolhapur district during 1980-81 and 1981-82

No.	Tahsil	No. of Adult Education Centres	
		1980-81	1981-82
1	2	3	4
1.	Karvir	100	100
2.	Panhala	97	100
3.	Hatkanangle	118	120
4.	Shirdi	87	90
5.	Kagal	97	100
6.	Gadhinglaj	10	-
7.	Chandgad	-	-
8.	Ajara	-	-
9.	Bhudargad	-	-
10.	Radhanagari	-	-
11.	Bavda	-	-
12.	Shahuwadi	-	-
Total		509	510

Source :- District Adult Education Officer, Kolhapur.

TABLE NO.: 8.11

Total Number of Teachers Training Institutions in Kolhapur district.

Sr. No.	Item	Unit	Y E A R			
			1960-61	1979-80	1980-81	1981-82
1	2	3	4	5	6	7
1.	No. of institutions for Teachers training	No.	1			
	a) Degree level	No.	1	2	2	2
	b) Under graduate level	No.	1	6	6	6
	c) School level	No.	1	-	-	-
2.	Enrolment	No.	1			
	a) Degree level	No.	1	273	315	358
	b) Under graduate level	No.	N.A.	562	561	574
	c) School level	No.	1	-	-	-
3.	Total expenditure	Rs.	1			
	a) Degree level	Rs.	1	7,49,897	8,12,779	10,64,442
	b) Under graduate level	Rs.	1	10,80,924	12,12,209	13,64,479
	c) School level	Rs.	1	-	-	-

Source :- Directorate of Education, Pune.

BAP/*

TABLE NO.: 9.1

Length of Railway route in Kolhapur district as on 31-3-1961 & 31-3-1982

Sr. No.	Railway Route	31-3-1961	31-3-1982
1	2	3	4
1.	<u>Broad Gauge</u>		
	I) Single	-	37.68
	II) Double	-	-
	III) Triple	-	-
2.	<u>Meter Gauge</u>	37.68	-
3.	<u>Narrow Gauge</u>	-	-
	Total Railway Route	37.68	37.68

Source :- Indian Railways.

BAR/*

TABLE NO.: 9.2

Road length according to Category & Surface classification in Kolhapur district as on
31-3-1963 and 31-3-1982.

(Length in Km.)

Sr. No.	Type of Road Category	Rural Municipal				Municipal			
		Building & Communi- cation Department		Zilla Parishad		Grand Total			
1.	2.	31-3-63	31-3-82	31-3-63	31-3-82	31-3-63	31-3-82	31-3-63	31-3-82
I. CATEGORY									
1.	National Highway	45	45	-	-	45	45	-	-
2.	State Highway	529	735	-	52	529	787	-	-
3.	Major District Road	46	80	675	793	721	873	-	-
4.	Other District Road	-	-	849	1056	849	1056	-	-
5.	Village Road	-	-	1153	1220	1153	1220	325	-
6.	Others	-	-	325	210	335	210	-	510
Total		620	860	3012	3331	3632	4191	325	510
II. SURFACE CLASSIFICATION									
1.	Cement Concrete	55	21	-	-	55	21	1	1
2.	Black Topped	175	622	11	296	186	918	153	333
3.	Water Bound Macadam	301	141	1527	1548	1628	1639	69	57
4.	Granular Material	27	51	921	1203	948	1254	102	52
5.	Lower Type	62	25	753	284	815	369	-	67
Total		620	860	3012	3331	3632	4191	325	510

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

TABLE NO.: 9.3

Motor Vehicles in operation in Kolhapur Region as on
31-3-1961 and 31-3-1982

Sr. No.	Items	31-3-1961 Number	31-3-1982 Number
1	2	3	4
1.	Motor Cycles, Scooters etc.	548	49,902
2.	Motor Cars	1,404	10,355
3.	Taxi Cabs	53	483
4.	Auto Rickshaws	1	4,902
5.	<u>Stage Carriages</u>		
	1) Diesel	N.A.	1,434
	ii) Petrol.	N.A.	-
6.	<u> Lorries</u>		
	a) <u>Private Carriages</u>		
	1) Diesel	1,125*	467
	ii) Petrol	608*	117
	b) <u>Public Carriages.</u>		
	1) Diesel	-	9,002
	ii) Petrol	-	321
7.	Ambulance	6	53
8.	School Buses	3	16
9.	Private Service Vehicles	5	18
10.	Trailors	29	7,091
11.	Tractors	30	6,135
12.	Others	-	72
Total		3,812	89,369

Note :- 1) * Break up of Sr.No. 6(a) & 6(b) is not available in Col. No. 3.
2) In Col. 3 - Data pertaining to only Kolhapur and Sangli Districts.
3) In Col. 4 - Data pertaining to three districts i.e. Kolhapur, Sangli and Satara.

Source :- Regional Transport Office, Kolhapur.

TABLE NO.: 9.4

National Road Transport, Operation & M.S.R.T. Corporation & Municipal Corporation as on
31-3-61, 31-3-81 & 31-3-82

No.	Name of Undertaking	Year as on	No. of Routes as at the end of the year	Route distance Km.	Average Route distance Km.	Average No. of buses held during the year	Average No. of buses on road per day (in lakh)	No. of Passengers travelled per day (in lakh)	Total Traffic receipts during the year ('000'Rs.)	Average Earnings per Passenger (in paise)
1	2	3	4	5	6	7	8	9	10	11
1.	M.S.R.T.C. Kolhapur Div.	31-3-61	237	8,971	37.84	257	231	0.48	1,84,44	105
		31-3-81	496	28,686	57.83	449	391	1.54	10,54,41	188
		31-3-82	636	33,808	53.05	480	434	1.66	14,53,72	240
2.	Kolhapur Municipal Transport Kolhapur	31-3-61	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
		31-3-81	26	259	10.00	73	65	0.78	13	45
		31-3-82	27	263	9.70	78	68	0.75	18	65

Note :- N.A. - Not available.

Source :- 1) Divisional Controller, M.S.R.T.C., Kolhapur.

2) Addl. Transport Manager, Kolhapur Municipal Transport, Kolhapur.

BAP/*

TABLE NO.: 9.5

Traffic census on Important Roads in Kolhapur district during December 1981

Name of Road	Location of Count Post	Mileage Near by Town/Village	Type of Surface	Carriage width of Road feet	Date of cement traffic Census	V E H I C L E S										Average Traffic Intensity
						FAST VEHICLES					SLOW VEHICLES					
						Car and Vans	Jeeps	Bus- es	Tru- cks	Motor cycl- es & scoo- ters	Total	Animal drawn vehic- les	Cycl- es	Other (Ric- ksha- ws)	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<u>National Highway No. 4</u>																
1. Pune Road	Benglore	632/631	Wathar	BT	24	20-12-81	1141	454	2325	687	4607	262	1142	1	1405	29421
		617/616	Shiroli	BT	24	27-12-81	2427	1069	3381	2333	9210	144	3081	-	3225	46790
		596/595	Kagal Naka	BT	24		684	464	1698	741	3587	397	1832	-	2229	23332
Average traffic intensity per day per count post in district :- 33181																
<u>State Highway No. 49</u>																
2. Miraj Road	Ratnagiri, Miraj	62/4	Bambavade	CC	12		394	106	487	340	1327	311	678	175	1164	7608
	Bijapur Road	78/3	Kerli	BT	12		749	366	491	617	2223	538	1628	259	2425	11803
		157/6	Atigre	BT	12		835	318	1081	869	3103	221	537	1233	1991	24789
		178/2	Jaysin- gpur	BT	12		1764	618	2084	2435	6901	183	2462	149	2794	28357
Average traffic intensity per day per count post in district :- 18140																

Contd.....

.....
 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17

State Highway No. 51

Tita Peth	84/3	Nerle	BT	12	61	21	112	84	278	105	123	94	322	2077
Malkapur Oni Road	93/4	Kapashi	BT	12	123	32	205	140	500	236	209	161	606	4018
	11/8	Man	BT	12	36	6	35	27	104	122	102	6	230	598
	155/2	Anuskura Ghat	BT	12	24	7	30	18	79	77	70	-	147	453

Average traffic intensity per day per count post in the district :- 1787

State Highway No. 52

Kolhapur Gagan Bavada Karul Teleral Road	5/8	Balinge	BT	12	976	250	469	525	2220	924	1557	257	2738	1107
	29/6	Salwan	BT	12	62	24	280	76	442	326	261	130	717	4082
	55/0	Gagan Bavada	BT	12	26	22	75	12	135	8	20	10	38	934

Average traffic intensity per day per count post in the district :- 5372

State Highway No. 53

Devgai Nipani Road	3/4	Langnoor	BT	12	152	78	185	158	573	280	857	14	1151	2929
	14/3	Nidhori	BT	12	374	80	782	430	1656	1071	1152	406	2629	8774
	16/4	Mudhal Titta	BT	12	1429	38	569	798	2834	1499	937	-	2436	8434
	24/3	Dabbi Titta	BT	12	190	77	637	135	1039	195	95	23	313	7078
	46/4	Dajipur	BT	12	44	25	238	135	318	12	6	1	19	2609

Average traffic intensity per day per count post in the district :- 5965

TABLE NO.: 9.5 (Contd.)

	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<u>State Highway No. 56</u>																
Vengurula	46/0	Bazar	BT	12			42	23	99	20	184	50	114	1	165	1129
Akeri Belgum	53/6	Kanoor					39	25	291	29	384	34	60	12	106	2961
Road	68/6	Shirgaon	BT	12			166	73	449	126	814	162	313	22	497	4984
Average traffic intensity per day per count post in the district :- 3025																
<u>State Highway No. 61</u>																
Kolhapur	10/4	Haldi	BT	12			594	175	900	559	2228	549	998	643	2190	16603
Naganwadi	24/1	Mudhal	BT	12			155	100	590	200	1045	529	578	126	1233	7870
Road	31/1	Gargoti	BT	12			197	36	343	170	746	229	476	32	737	4124
	47/5	Uttur	BT	12			17	53	35	56	161	158	281	-	439	1119
	55/3	Gadhin-	BT	12			135	70	1622	214	2041	2443	1712	-	4155	16353
	68/4	glaj					27	47	122	60	256	209	361	-	570	1744
		Nesari	BT	12												
Average traffic intensity per day per count post in the district :- 7969																
8. Kale Bazar	12/4	Kale	WBM	12			167	24	415	236	842	516	751	268	1535	7026
Bhogaon																
Anuskura Road	22/0	Malapude	WBM	12			7	6	52	3	68	117	55	21	193	815
Average traffic intensity per day per count post in the district :- 3921																

TABLE NO.: 9.5 (Contd.)

	2	3	4	5	6	8	9	10	11	12	13	14	15	16	17
Wadpadale	10/4	Wadgaon	WBM	12		550	75	588	532	1745	408	1946	421	2775	13832
Wathar Tarf		Wathar	WBM	12		156	85	639	359	1239	124	362	688	1174	12762
Wadgaon	11/5	Wathar	WBM	12											
Watkanangle Road	18/4	Kodoli	WBM	12		362	54	728	175	1319	414	362	653	1429	13314
Average traffic intensity per day per count post in the district :- 13303															
20. Nagaonwadi	10/1	Shirgaon	BT	12		62	72	111	73	318	54	185	22	261	1746
Shirgaon		Waghotre	WBM	12		13	2	21	7	43	34	14	5	53	249
Chandgad Here	6/4														
Patan Remghat															
Ghatgewadi Road															
Average traffic intensity per day per count post in the district :- 998															
21. KolhapurThane	11/3	Ispurli	BT	12		162	99	343	115	719	192	175	116	483	5405
Ispurli Shel-		Ambajai	WBM	12		300	104	995	282	1681	591	481	571	1643	15732
ewadi Road	19/4	Vharvade													
Parite Gaibi		Akurde	WBM	12		28	35	285	63	411	87	284	43	414	3226
Road, Gargoti	32/6														
Akurde Patgaon		Kadgaon	WBM	12		7	25	91	16	139	19	235	7	261	1054
Hannante Road	40/1														
Parite Gaibi Rd.															
Average traffic intensity per day per count post in the district :- 2140															
22. Amboli Ajar a	5/5	Uttur	BT	12		36	77	77	63	253	108	341	-	449	1472
Mudilge Uttur		Bhirewadi	BT	12		57	62	72	49	240	433	301	-	734	1613
Shipur Road	10/1														
	22/8	Ajar a	BT	12		112	75	302	126	615	256	771	-	1027	4278
	23/4	Ajar a	BT	12		100	18	284	139	541	330	315	-	645	3233
Average traffic intensity per day per count post in the district :- 2649															

TABLE NO.: 9.5 (Contd.)

	2	3	4	5	6	8	9	10	11	12	13	14	15	16	17
Madilage Phata Gadhin- glaj Sankesh- war Road	2/6		Mutnal	BT	12	265	77	802	197	1341	432	1166	-	1598	8515
	9/7		Gadhing- laj	BT	12	136	57	239	175	607	228	1949	-	2177	3128
Average traffic intensity per day per count post in the district :- 5822															
From National Highway No. 4 Wadgaon Shigaon Asta Tasgaon Bhir- oghat Diganchi	0/0		Top	WBM	12	261	60	290	215	826	225	686	137	1048	7261
	9/0		Bhadgaon	WBM	12	243	53	263	147	706	359	989	369	1717	6894
Average traffic intensity per day per count post in the district :- 7077															

Note :- BT- Black Topped. WBM - Water Bound Macadam

Source :- Public works Housing Department, Bombay.

TAP/*

TABLE NO.: 9.6

Information of Postal, Telegraph and Telephone Statistics in Kolhapur district-during 1981-82

Sr. No.	Year	No. of Post Offices	No. of Telegraph Offices	No. of letter Boxes	No. of Postmen	No. of Telephones	No. of Radio licences issued & renewed	No. of Villages having Post Offices
1	2	3	4	5	6	7	8	9
1.	1960-61	-	-	-	-	N. A.	-	-
2.	1965-66	327	34	62	140	1,969	23,633	292
3.	1970-71	375	44	98	132	2,967	50,781	337
4.	1975-76	387	56	1,185	129	4,896	75,186	345
5.	1980-81	468	88	1,422	142	8,311	51,300	388
6.	1981-82	490	89	1,431	151	9,197	43,381	391

Source :- 1) Sr. Supdt. of Post Office, Kolhapur.

2) Divisional Engineer Telegraph, Kolhapur & Sangli.

TABLE NO.: 9.7

Rural Broadcasting Statistics in Kolhapur district as on 31st March 1982

No.	District/Tahsil	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 forms distributed	Total No. of Television sets distributed
1.	2.	3.	4.	5.	6.
	District Total	857	11,06,282	112	Nil
1.	Karvir	70	1,06,800	30	"
2.	Panhala	59	73,714	1	"
3.	Hatkanangle	22	71,775	4	"
4.	Shirol	26	75,554	6	"
5.	Kagal	78	1,37,880	26	"
6.	Gadhinglaj	87	1,39,435	8	"
7.	Chandgad	102	94,653	8	"
8.	Ajara	75	81,867	11	"
9.	Bhudargad	89	90,667	6	"
10.	Radhanagari	92	1,05,711	1	"
11.	Bavda	35	14,195	2	"
12.	Shahuwadi	122	1,14,031	9	"

Source :- District Information Office, Kolhapur.

TABLE NO.: 10.1

Income & Expenditure of Local bodies in Kolhapur district during 1965-66, 1970-71, 1975-76, 1980-81 & 1981-82
(Rs. in lakhs)

No.	Year	Village Panchayat			Zilla Parishad		Municipal Councils Corporation Cantonment Bords		
		Number & Villages covered	Total Income	Total ex- penditure	Total Income	Total ex- penditure	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.	1970-71	807	1,087	90	92	8,58	8,75	2,76	2,89
3.	1975-76	918	1,083	1,33	1,24	13,66	13,42	5,58	5,13
4.	1980-81	932	1,083	1,70	1,57	24,26	23,73	11,65	9,77
5.	1981-82	900	1,046	1,75	1,72	22,59	23,63	13,37	11,51

Note :- As per 1971 Census there are 1083 inhabited villages and 10 uninhabited villages. All inhabited villages are covered by village Panchayats except 37 villages of Bavada tahsil which are transferred in Sindhudurg district.

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.

TABLE NC.: 10.2

Income and expenditure of village panchayats in Kolhapur district during 1931-32 (Rs. in '000)

No. Panchayat No. Sariti	No. of village Panchayats & Group village Panchayats	I N C O M E					Fees	Others	Total	
		Grant in aid Govt.	Others	Contri- bution	Donation	Taxes				
1	2	3	4	5	6	7	8	9	10	11
District	900	2599	2727	833	66	6402	1818	3040	17485	
1. Karvir	107	380	306	158	1	1151	470	656	3122	
2. Panhala	88	283	215	45	14	497	171	204	1429	
3. Hatkanangle	57	362	314	74	-	1265	283	435	2733	
4. Shir ol	50	385	99	47	1	858	343	405	2138	
5. Kagal	81	213	189	139	-	501	76	105	1223	
6. Gadhinglaj	84	182	316	35	-	323	72	231	1159	
7. Chandgad	90	120	128	82	35	283	61	136	845	
8. Ajra	64	68	301	49	-	229	52	263	962	
9. Bhudargad	81	173	354	53	-	387	115	51	1133	
10. Radhanagari	87	193	155	97	-	506	137	438	1526	
11. Bavada	21	32	109	-	-	27	7	22	197	
12. Shahuwadi	90	208	241	54	15	375	31	94	1018	

TABLE NO.: 10.2 (Contd.)

No. Panchayat No. Samiti		E X P E N D I T U R E								
		Health & Sanitation	Public works	Social and moral promotion	Adminis- tration	Welfare	Preserv- ation of Animal Husbandry	Collection of Revenue and maint- enance	Others	Total
1	2	12	13	14	15	16	17	18	19	20
	District	3335	7610	2111	2542	1400	215	-	12	17225
1.	Kargir	558	1062	307	603	181	25	-	9	2745
2.	Parhala	174	658	73	191	157	20	-	-	1273
3.	Hatkanangle	825	1017	274	407	202	15	-	2	2742
4.	Shirol	605	858	774	238	124	17	-	1	2617
5.	Kagal	271	434	68	150	162	6	-	-	1091
6.	Gadhinglaj	145	643	136	202	127	20	-	-	1273
7.	Chandgad	98	446	101	129	68	33	-	-	875
8.	Ajra	129	581	60	132	87	9	-	-	998
9.	Bhudargad	153	752	67	151	68	19	-	-	1210
10.	Radhanagari	262	596	114	156	111	44	-	-	1283
11.	Bavada	3	121	21	29	3	-	-	-	177
12.	Shahuwadi	112	442	116	154	110	7	-	-	941

Source :- Zilla Parishad, Kolhapur.

TABLE NO.: 10.3

Headwise receipts, Government grants and expenditure of Zilla Parishad, Kolhapur district.
(Rs. in '000')

No.	Head of Account	Actuals 1962-63	Actuals 1979-80	Actuals 1980-81	Revised 1981-82	Estimated 1982-83
1	2	3	4	5	6	7
<u>I Receipts</u>						
1.	Self raised resources					
	a) Local fund Cess including stamp duty grants	5,70	40,70	52,58	60,19	48,25
	b) Education	2,80	2,54	2,04	1,00	1,50
	c) Agriculture	37	24	22	@	@
	d) Building & Communication	-	1,76	3,76	1,00	1,60
	e) Others	4,36	11,79	16,04	10,00	22,00
	<u>Total</u>	13,23	57,03	74,64	72,19	73,35
2.	Govt. grants					
	a) Purposive grants	-	6,92,08	8,44,84	9,17,64	9,39,69
	b) Establishment grants	-	1,02,78	1,67,12	1,63,97	1,79,09
	c) Plan scheme grants	-	1,07,00	93,11	1,09,55	1,17,06
	d) Others	1,36,71	1,74	26,25	32,83	43,42
					(-) 1,05,03*	
	<u>Total Govt. grants</u>	1,36,71	9,03,60	11,31,32	11,19,01	12,79,26
3.	Debt.					
	a) Loans & advances	-	34,25	58,80	94	32
	b) Deposit & advances	-	7,39,38	2,27,60	67,00	67,00
	c) Remittances	-	7,61,54	9,33,48	10,00,00	10,00,00
	d) Others	-	-	-	-	-
	<u>Total</u>	-	15,35,17	12,19,88	10,67,94	10,67,32
	Opening Balance	-	1,00,37	1,08,93	1,03,70	25
	<u>Grand Total (Receipts)</u>	1,49,94	25,96,17	25,34,77	23,62,84	24,20,18

TABLE NO.: 10.3 (Contd.)

	2	3	4	5	6	7
<u>Expenditure</u>						
a) General Administration	11,42	61,00	1,55,49	1,66,16	1,80,97	
b) Education	80,67	5,39,15	6,60,87	7,07,79	7,23,68	
c) Medical	7,47	5,74	7,23	7,20	8,23	
d) Agriculture	3,83	17,50	20,86	21,49	22,69	
e) Animal husbandry	-	17,33	21,12	23,98	24,10	
f) Buildings & Communications	8,62	1,21,06	1,35,39	1,48,26	1,65,57	
g) Social Welfare	4,30	20,96	20,77	29,15	26,39	
h) Irrigation	@	44,48	37,20	37,02	30,40	
i) Others	25,89	1,63,45	1,23,80	1,53,60	2,02,91	
<u>Total (a to i)</u>	1,42,20	9,90,67	11,32,73	12,94,65	13,84,94	
<u>Debt. Section</u>						
a) Loans & Advances	-	2,85	44,08	94	32	
b) Deposits & Advances	-	7,33,69	2,12,64	67,00	67,00	
c) Remittances	-	7,60,03	9,33,48	10,00,00	10,00,00	
d) Others	-	-	-	-	-	
<u>Total</u>	-	14,96,57	11,90,20	10,67,94	10,67,32	
Closing Balance	7,74	1,08,93	1,61,84	25	25	
<u>Grand Total</u> (Expenditure + C.B.)	1,49,94	25,96,17	25,34,77	23,62,84	24,20,18	

Note :- @ - Rs. less than 500, *- Grants refunded.

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

TABLE NO.: 10.4

Income and expenditure of Municipal Councils, Corporations and Cantonment Boards in Kolhapur district
(Rs. in thousand) - 198

No.	Name of Municipal Councils	I		N			C		O		M		Revenue derived from properties	Others	Total Col.3+4+8+9+10
		Grant & Contributions Government	Others	Revenue	Octroi	Taxes on Houses & Land	Other Taxes	Total							
1	2	3	4	5	6	7	8	9	10	11					
	Total for all Municipal Councils	2,30,03	21	7,54,42	1,19,69	55,55	9,29,66	49,20	1,27,89	13,36,99					
1.	Kolhapur	1,23,21	8	4,86,49	32,95	33,11	6,02,55	27,25	1,06,78	8,59,87					
2.	Panhala	3,98	-	14	46	60	1,20	25	22	5,65					
3.	Vadgaon	5,52	-	5,95	88	81	7,64	1,67	87	15,70					
4.	Ichalkaranji	43,24	-	2,25,37	23,40	12,83	2,61,60	17,04	14,58	3,36,46					
5.	Jaysingpur	20,25	-	12,46	5,41	2,00	19,87	72	2,96	43,80					
6.	Kurundwad	5,16	9	4,64	1,09	1,18	6,91	50	26	12,92					
7.	Kagal	4,65	4	4,82	97	1,25	7,04	26	60	12,59					
8.	Murgud	2,21	-	2,32	68	67	3,67	15	65	6,68					
9.	Gadhinglaj	19,84	-	9,86	3,04	1,17	14,07	1,36	77	36,04					
10.	Malkapur	1,97	-	2,37	81	1,93	5,11	-	20	7,28					

Contd.....

TABLE NO.: 10.4 (Contd.)

Name of Municipal Councils.		E X P E N D I T U R E							Total
		General Administration	Cost of Collection of Taxes	Public Safety	Public Health & Convenience	Public Works	Public Instruction	Others	Total
1	2	12	13	14	15	16	17	18	19
Total for all Municipal Councils		88,84	58,81	47,80	3,04,54	1,44,39	2,20,62	2,86,40	11,51,40
1.	Kolhapur	57,82	32,24	19,20	1,55,90	94,50	1,59,37	2,58,37	7,77,40
2.	Panhala	70	-	11	52	1,05	28	96	3,62
3.	Vadgaon	1,17	1,88	52	7,71	2,79	80	35	15,22
4.	Ichalkaranji	20,81	13,73	23,21	1,05,65	24,51	33,17	14,65	2,35,73
5.	Jaysingpur	2,94	2,54	1,66	12,45	10,30	13,41	1,42	44,72
6.	Kurundwad	1,16	1,54	61	1,83	6,30	-	4,07	15,55
7.	Kagal	1,26	1,99	77	5,43	52	-	3,30	13,27
8.	Murgud	77	1,25	80	1,89	90	20	68	6,49
9.	Gadhinglaj	1,14	2,59	56	11,85	2,81	13,39	2,08	34,42
10.	Malkapur	1,07	1,05	36	1,26	71	-	52	4,97

Source :- All Municipal Councils in Kolhapur district.

TABLE NO.: 11.1

Plan Expenditure under different Development heads during 1980-81 & 1981-82
(Rs. in thousand)

No.	Development Head	1980-81			1981-82		
		State Sector	Local Sector	Total	State Sector	Local Sector	Total
1	2	3	4	5	6	7	8
A) I	Agricultural Programme	1,82,10	49,08	2,31,18	1,99,67	58,04	2,57,71
II	Co-operation & Communittee Development	5,08	-	5,08	3,36	-	3,36
III	Irrigation & Power	1,25,14	-	1,25,14	1,46,31	-	1,46,31
IV	Industry & Mining	44,54	-	44,54	35,35	-	35,35
V	Transport & Communication	76,23	23,55	99,78	98,08	30,47	1,28,55
VI	Social Services	3,07,08	46,80	3,53,88	4,58,63	49,10	5,07,73
VII	Miscellaneous Programme	-	-	-	-	-	-
	Grand Total State Plan	7,40,17	1,19,43	8,59,60	9,41,40	1,37,61	10,79,01
		<u>CENTRALLY SPONSURED SCHEMES</u>					
B) I	Agricultural Programme	30,29	4	30,33	40,05	4	40,09
II	Industry & Mining	2,66	-	2,66	1,46	-	1,46
III	Transport & Communication	-	-	-	-	-	-
IV	Social Services	1,49,90	-	1,49,90	2,53,27	22,38	2,75,65
V	Miscellaneous Programme	-	-	-	-	-	-
	Grand Total Centrally Spons. ured Scheme	1,82,85	4	1,82,89	2,94,78	22,42	3,17,20
	Grand Total State & Central	9,23,02	1,19,47	10,42,49	12,36,18	1,60,03	13,96,21

Source :- District Planning & Development Council, Collectorate, Kolhapur.

TABLE NO.: 11.2

Important Physical Achievements under Plan-during 1980-81 and 1981-82

Name of the Development Head/Sub Head	Items	Unit	Physical Achievement during	
			1980-81	1981-82
2	3	4	5	6
AGRICULTURAL PROGRAMME				
Crop Husbandry	1) Establishment of Gobar Gas Plants	No.	-	7
	2) Subsidy for Plant Protection equipment	No.	-	453
	3) Laying out demonstration for improved practices of cashew	No.	19	18
	4) Incentive Programme for oil seeds production	Hect.	4	52
	5) Intensive programme for pulses production	Kg. Ha.	48 3	3453 2516
Minor Irrigation	1) Subsidy for failed irrigation wells	Wells	35	124
	2) Minor irrigation works local sector	Bandhara No. L.I. P.I.	7 2 7	7 1 8
	3) Minor irrigation works state sector	K.T.weir	4	3
Soil & Water Conservation	1) Bunding & terracing programme	Terrecing Ha. Nala Bunds No.	243 14	88 14
	2) Afforestation for soil conservation	Ha.	458	535
Animal Husbandry	1) Providing medicines to existing veterinary institutions	No.	78	75
	2) Control of foot & mouth disease	Animal No.	3330	7000
	3) Distribution of Cockrels	No.	519	800
Dairy Development	1) Managerial Subsidy to dairy Co-op	No.	10	20
	2) Subsidy of one year old buffelw calf	No.	-	155
	3) Subsidy to pregnant buffelw calf	No.	-	27
	4) Subsidy for feeding cost to high pregnancy buffelw calves	No.	-	50

Contd.....

TABLE NO.: 11.2 (Contd.)

			2	3	4	5	6
Fisheries	1) Fish farming in impounded waters						
	a) Stocking of inland waters with carp fish	Stock Lakh	12.47				18.64
	b) Incentive for fish farming	Fishing M.T.	120				140
	2) Assistance for purchase of fishery requisites and grant of subsidy	Nylon Kg.	857				658
Forest	1) Plantation of General utility timber	Ha.	1156				1464
	2) Reforestation of degraded forests	Ha.	625				933
	3) Social forestry	Trees No.	-				4117
II <u>CO-OPERATION</u>	1) Interest subsidy to small and marginal farmers	Farmers	-				13894
	2) Assistance to consumers stores in urban areas						
	a) Share capital	No.	2				3
	b) Managerial subsidy	No.	2				4
	3) Distribution of consumers articles in rural areas						
	a) Share capital	No.	23				8
	b) Managerial subsidy	No.	20				18
	4) Assistance to labour contract Societies	No.	21				10
III <u>WATER & POWER DEVELOPMENT</u>	1) Medium Projects (in progress)	No.	7				7
	2) Rural Electrification	Villages	11				27
	3) Normal Development	Connections	16426				16646
	4) Electrification of Harijan Basties	No.	-				17
IV <u>INDUSTRY & MINING</u>							
Large & medium industries	1) Share capital contribution to coop spinning mills	No.	2			1	

Contd.....

TABLE No. 11.2 (Contd.)

1	2	3	4	5	6
Villages & small scale Industries	1) Financial assistance to S.S.I. under S.A.I. Rules	Beneficiary	453		523
	2) Industrial Estates	No.	1		3
	3) Seed money assistance to educated unemployed	Beneficiary	279		152
	4) Entrepreneurial training programme	-do-	-		69
	5) Training scheme for educated unemployed	-do-	255		315
V TRANSPORT & COMMUNICATION					
Road Development	1) District Roads (non MNP)	Construction Km.	-		3
		C.D.Works	16		8
		Improvement Km.	2		26
	2) District Roads (MNP)	New Const.	-		-
		Km.	-		-
		C.D.Works	-		16
		Improvement Km.	4		8
	3) Special Rural Road Programme (MNP)	Km.	25		26
		C.D.Works	30		27
VI SOCIAL & COMMUNITY SERVICES					
General Education	1) Opening of Balwadies in Pry. Schools	Balwadies	-		8
	2) Grants to Z.Ps. for appointment of Primary teachers	No.	-		300
	3) Attaching Std. of V-VII Primary Schools to secondary schools	No.	16		12
	4) Non-formal education programme for the age group 9-14	Classes No.	90		90
	5) Special facilities to students belonging to SC/ST in Primary schools	Student No.	800		2000
	6) Development of expansion of Non-Govt. secondary schools	Divisions	229		440

TABLE NO.: 11.2 (Contd.)

2	3	4	5	6
	7) Opening of new non-Govt. Secondary Schools	No.	3	5
	8) Book banks in secondary schools	Books	6534	6000
	9) Development of Higher secondary education (Jr. College)	Division	17	55
	10) Adult Education Programme	Centres	201	209
	11) Stipend to wrestler trainees	No.	32	17
	12) Educational concession to Economically Backward class students	Student No.	80	52416
	13) Integrated education to physically handicapped	Beneficiary No.	21	23
Art and Culture	1) Gram Panchayat library Grant in aid to public	Library No.	48	44
Technical Education	1) Removing deficiencies in staff equipment buildings etc. in Govt. politechnic	Buildings Staff	2	1
	2) Vocationalisation at 2 stage	No.	2	2
	3) Civil engineering Assistant course	Trainees	16	10
			30	36
Medical & Public Health	1) Expansion of facilities in Hospitals Dispensaries, other than non-teaching civil hospitals	No.	1	1
	2) Upgradation of P.H.Cs. and Rural Hospitals	No.	1	3
	3) Establishment of sub-centres/Creation of posts of Auxillary Nurses, Midwives	Centres	9	34
	4) Community level Health volunteers scheme	volunteers	-	1900
	5) National Malaria control Programme	Villages	-	192

Contd.....

TABLE NO.: 11.2 (Contd.)

2	3	4	5	6
Water Supply and Sanitation	1) Govt. water supply and sewerage scheme	Kolhapur M.C.	1	1
	2) Municipal water supply scheme	M.C.	4	5
	3) Piped water supply scheme	No.	13	29
	4) Well construction	No.	20	7
	5) Bore wells	No.	173	312
Housing	1) Provision of house sites to landless workers in rural areas and construction of huts	No.	1573	655
Urban Developments	1) Financial assistance to Municipal Councils for implementation of development schemes	No.	7	3
Labour & Labour welfare	1) Opening and strengthening of new I.T.Is. and introducing additional seats	Staff Seats	17 156	28
	2) Honorarium to Educated unemployed for part time employment	No.	364	499
	3) Sanjay Gandhi Swavalamban Yojana	No.	-	3101
Welfare of Backward Classes	1) Award of scholarship to B.C. students studying in High Schools	Students	1043	-
	2) Ashram School Complex	No.	2	1
	3) Subsidy and loan to B.C. agriculturists for development of land and purchase of fertilizers	No.	123	88
	4) Financial assistance to Co-op. housing societies of B.Cs.	No.	-	2
	5) Improvement of Harijan Basties	No.	23	3
	6) Incentive for Inter Caste marriages	Couples	2	19
Social Welfare	1) Celebration of International Child year	Balwadies	-	3
Nutrition	1) School feeding programme	Pupils	7132	22870

Source :- District Statistical Office, Kolhapur.

Following three Tables have been dropped from this issue since most of the
Community Development Schemes are not in operation.

TABLE NO:

SUBJECT

73

Statement showing Community Development Programme

74

Expenditure incurred in different stages of Blocks

75

Physical Achievements on selected items in all Blocks

BAP/*

TABLE NO.: 12.1

Average wholesale prices of certain Agricultural Commodities in Kolhapur district in the year 1981
(Prices in Rs. per Quintal)

Sr. No.	Important Commodity	Variety	Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average for the year
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1.	Gur	Kolhapur No. 3	1961	NA	NA	NA	45	67	48	41	34	45	61	51	43	48
			1980	251	293	246	297	323	377	427	433	450	451	342	327	352
			1981	323	342	367	442	422	408	403	388	367	372	290	257	365
2.	Groundnut	Kopergaon	1961	NA	NA	NA	78	80	82	80	75	NA	64	61	66	73
			1980	303	342	347	347	350	351	371	351	315	321	376	387	347
			1981	422	495	460	475	490	504	486	485	500	465	418	426	469
3.	Jowar	Shalu	1961	NA	NA	NA	47	48	49	46	45	40	42	42	43	45
			1980	170	160	150	150	160	160	170	160	160	160	190	190	165
			1981	180	170	200	240	240	250	250	245	245	225	235	250	228
	Hybrid	1961	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		1980	111	109	111	115	118	130	130	132	131	106	117	128	120	
		1981	132	137	160	175	180	179	175	190	200	126	160	160	165	
4.	Rice	Jada	1961	NA	NA	NA	67	68	65	65	63	60	61	58	55	62
			1980	NA	NA	NA	NA	NA	NA	NA	NA	NA	200	190	210	200
			1981	212	242	253	253	252	252	256	245	242	238	220	225	241

Contd.....

TABLE NO.: 12.1 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
5.	Maize	Deshi	1961	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
			1980	112	113	114	115	127	144	153	154	133	118	129	127	129
			1981	125	130	140	145	153	147	160	169	151	110	130	130	141
6.	Wheat	Banshi	1961	NA	NA	NA	73	70	61	62	68	60	54	54	57	62
			1980	191	182	172	172	176	183	193	180	178	183	213	234	183
			1981	220	225	210	223	235	235	238	240	233	236	265	250	237
7.	Gram	Deshi	1961	NA	NA	NA	55	46	48	49	48	47	47	45	46	48
			1980	255	255	237	240	268	320	344	345	382	504	490	443	340
			1981	445	440	380	400	420	450	450	500	485	432	420	400	435
8.	Gram(Dal)	Deshi	1961	NA	NA	NA	NA	NA	NA	NA	48	48	49	47	51	49
			1980	275	294	283	275	320	383	395	388	425	508	528	478	404
			1981	497	530	480	478	480	468	513	533	498	510	458	430	487
9.	Tur	Jawari	1961	NA	NA	NA	40	40	38	37	38	39	42	41	44	40
			1980	265	254	245	230	235	250	240	240	245	250	280	300	253
			1981	295	277	235	283	300	305	307	310	305	257	305	307	293
10.	Tur(Dal)	Jawari	1961	NA	NA	NA	NA	NA	NA	NA	60	60	60	62	62	61
			1980	500	485	470	440	440	440	440	435	365	450	450	450	447
			1981	450	453	453	465	475	480	533	525	520	530	525	535	500

TABLE NO.: 12.1 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
11. Kulti	Jawari	1961	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		1980	175	175	187	185	190	190	192	185	192	190	250	260	198	
		1981	278	250	293	283	293	290	298	285	270	220	218	215	266	
12. Chillies	Jawari	1961	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		1980	946	678	690	746	860	587	538	363	523	425	612	694	639	
		1981	710	765	900	940	840	825	800	900	1050	1005	900	800	870	
13. Tobacco	Deshi Anagad	1961	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		1980	675	337	492	417	660	600	602	627	575	600	625	800	589	
		1981	600	500	650	800	650	550	500	550	500	575	660	500	586	
14. Udid		1961	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		1980	210	200	220	200	200	210	215	210	230	285	280	265	227	
		1981	267	275	262	290	310	312	288	285	275	255	225	215	272	
15. Chavali	Deshi	1961	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		1980	285	285	350	328	325	385	375	360	290	313	365	353	322	
		1981	343	388	393	394	410	410	405	415	413	335	290	275	373	

Source :- Agricultural Produce Market Committees in Kolhapur district.

TABLE NO.: 12.2

Monthwise average Retail Prices of Important Commodities at District head quarter, Kolhapur during 1981 (Price in 0.00-Rs.)

Sr. No.	Commodity	Brief description of quality & variety	Unit	Average Retail prices in the month of												Average for the year
				Jan-uary	Feb-ruary	March	April	May	June	July	August	Sep-tem-ber	Oct-ober	Nov-emb-er	Dec-emb-er	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<u>Cereals</u>																
1.	Rice Clean (fine)	Jiga	Kg.	3.55	3.65	3.50	3.50	3.37	3.50	3.45	3.40	3.50	3.37	3.30	3.25	3.45
2.	Rice Clean Medium	Sal	"	2.50	2.37	2.40	2.40	2.50	2.50	2.45	2.40	2.50	2.35	2.35	2.40	2.42
3.	Rice Clean (Coarse)	Local	"	1.90	1.90	2.00	2.30	2.05	2.15	2.30	2.10	2.10	2.00	1.90	2.30	2.08
4.	Wheat (Medium)	Sarabati	"	2.27	2.10	2.00	1.90	2.02	2.05	2.05	2.10	2.05	2.00	2.30	2.30	2.09
5.	Wheat (Medium)	Banshi	"	2.35	2.05	2.07	1.95	2.05	2.10	2.10	2.15	2.15	2.10	2.25	2.30	2.13
6.	Wheat Flour (White Atta)	-	"	1.80	1.80	1.80	1.80	1.80	2.00	2.20	N.A.	2.55	N.A.	N.A.	N.A.	1.96
7.	Jower (White)	Shalu	"	1.60	1.60	1.47	1.50	1.62	1.70	1.77	1.75	1.72	1.70	1.97	2.15	1.71
8.	Jower (Yellow)	Hybrid	"	1.05	1.05	1.05	1.00	1.17	1.22	1.25	1.25	1.15	1.10	1.15	1.25	1.13
9.	Bajara (Jawari)	Local	"	1.55	1.45	1.50	1.35	1.40	1.75	1.75	1.75	1.75	1.75	1.67	1.60	1.60
<u>Pulses</u>																
10.	Gram whole	Local	"	2.65	2.75	2.75	2.70	2.85	3.00	3.55	4.10	4.00	4.50	5.40	5.50	3.65
11.	Gram (Dal)	Deshi	"	2.95	3.02	3.10	3.00	3.27	3.50	3.65	3.95	4.40	5.45	5.80	5.30	3.96

TABLE NO.: 12.2 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
12.	Arhar (Dal)	Kolhapur Barshi	Kg.	4.75	4.62	4.65	4.60	4.35	4.40	4.60	4.70	4.75	5.40	5.80	5.30	4.83
13.	Mug (Dal)	Local	"	4.65	4.75	5.20	5.30	5.40	5.70	5.70	5.70	5.50	5.60	5.70	5.60	5.40
14.	Urid (Dal)	Local	"	4.10	4.10	4.20	4.10	4.95	4.15	4.25	4.25	4.30	4.70	5.00	5.00	4.35
15.	Masur (Dal)	Local	"	3.20	3.00	3.00	3.25	4.00	4.10	4.20	4.20	4.30	4.80	5.00	5.00	4.00
16.	<u>Sugar & Gur</u> Sugar (C-30)	Open Market	"	4.40	5.65	5.75	5.75	6.05	5.80	7.50	7.95	9.00	11.00	10.65	7.10	7.22
17.	Sugar (D-30)	Fair Price Shop No.2	"	2.85	2.85	2.85	2.85	2.85	2.85	2.85	2.85	2.85	2.85	2.85	3.50	2.90
18.	Gur	No. 2	"	2.55	2.75	2.75	3.12	3.52	3.90	4.65	4.95	5.55	5.35	3.50	3.65	3.85
19.	<u>Oil</u> Groundnut Oil	Dhavalgiri Mill Karnatak	"	9.20	10.00	10.50	10.30	10.10	10.30	11.70	11.50	10.65	10.50	11.00	11.50	10.60
20.	Other Oil (Vanaspati)	Dalda Loosa	"	13.25	13.00	13.00	13.00	13.00	13.00	13.00	13.00	13.00	13.00	13.00	13.00	13.02
21.	Milk	Buffloe	"	2.50	2.65	2.80	3.25	3.12	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.94
22.	Goat Meat	-	"	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	17.00	18.00	18.00	16.42
23.	Fresh Fish	Shurmai	"	9.50	11.00	8.50	9.50	11.00	13.00	12.00	12.00	12.00	9.50	7.50	8.00	10.29
24.	Eggs	Hen	Doz.	6.00	5.80	5.60	4.80	4.80	5.00	4.90	5.40	5.40	5.40	5.40	5.40	5.33
25.	<u>Condiments & Spices</u> Salt	Black Mothe	Kg.	0.40	0.40	0.40	0.40	0.45	0.50	0.50	0.50	0.40	0.40	0.40	0.40	0.43

TABLE NO.: 12.2 (Contd.)

			2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
26. Turmeric	Sangli Powder	Kg.	7.50	8.00	8.00	8.25	8.50	8.25	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.04
27. Dry Chillies	Bydgi	"	9.25	8.75	9.50	10.25	10.50	10.50	10.50	10.00	9.75	8.75	8.50	8.50	9.54			
<u>Vegetable</u>																		
28. Potato	Belgaon	"	1.60	1.37	1.35	1.40	2.10	2.40	2.40	2.40	2.35	2.60	2.30	2.60	7.11			
29. Onion	Lalpan	"	2.82	1.25	0.92	0.72	0.67	0.75	0.87	0.75	0.75	0.75	1.00	1.00	1.02			
30. Fruits & Nuts	Medium Wasai	Doz.	1.50	1.70	1.60	1.87	2.12	2.25	1.50	1.67	2.12	2.12	2.25	2.25	1.91			
<u>Beverages</u>																		
31. Tea leaf	Mudis Family Mix.	Kg.	20.00	20.00	20.00	20.00	21.00	21.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.17
32. Coffe Powder	Mukshion	"	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	14.00	14.00
<u>Power, Light & Lubricants</u>																		
33. Kerosene Oil	Caltex	Lit.	1.50	1.50	1.50	1.50	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.60	1.57	
34. Charcoal	Jungli Gholiv	40 Kg.	38.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	40.00	39.83
35. Match Box	Chavi	Box	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15
36. Fire wood	Jangli Angad	40 Kg.	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	N.A.	13.00	11.18	
<u>Clothing</u>																		
37. Dhoti	Powerloom Ichalkarangi	pair	43.00	43.00	43.00	43.00	43.00	43.00	43.00	43.00	43.00	43.00	43.00	43.00	43.00	43.00	43.00	43.83
38. Sari	Coimbatore 5 mtr.	Single	45.00	45.00	45.00	45.00	45.00	45.00	45.00	45.00	45.00	45.00	45.00	45.00	45.00	45.00	45.00	45.00

Contd....

TABLE NO.: 12.2 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
39.	Shirting	Sarganpur Mills Ahmedabad	Mtr.	9.25	9.25	9.25	9.25	9.25	9.25	9.25	9.25	9.25	9.25	9.25	9.25	9.25
40.	Coating(Cotton tusser medium quality 70 Cm. wide)	Binny	"	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00	8.00
41.	Blouse Piece (specific breadth)	shubha Laxmi mills	No.	6.25	6.25	6.25	6.25	6.25	6.25	6.25	6.25	6.25	6.25	6.25	6.25	6.25
<u>Utensils</u>																
42.	Brass	Medium guage	Kg.	38.00	38.00	39.00	39.00	35.50	36.00	36.00	36.00	36.00	34.00	34.00	34.00	36.25
<u>Miscellaneous items of consumption</u>																
43.	Washing Soap	Tata 501	Bar	4.10	4.10	4.10	4.05	4.15	4.25	4.20	4.20	4.20	4.20	4.30	4.40	4.19
44.	Toilet Soap	Lifebouy	Cake	1.67	1.77	1.80	1.80	1.85	1.92	1.95	1.95	1.97	1.95	1.95	1.95	1.87
45.	Pan(Medi.)	Nos.	100	0.85	0.92	0.80	0.75	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.94
46.	Supari	Jamnagar	Kg.	15.50	14.00	13.00	14.00	16.00	18.00	18.00	19.00	20.00	20.50	22.50	26.00	18.04
47.	Tobacco leaf	No.1Ja-ysingpur	Kg.	9.00	10.00	11.50	13.50	14.00	13.00	12.00	13.00	14.00	14.00	14.00	16.00	12.83
48.	Cigarettes	Panama	10Nos	1.10	1.10	1.10	1.10	1.10	1.10	1.30	1.50	1.50	1.32	1.15	1.15	1.21
49.	Bidi	Momin	25Nos	0.55	0.55	0.55	0.55	0.55	0.51	0.52	0.52	0.57	0.62	0.62	0.62	0.56
50.	Hair Oil	Swastik	Bottle	4.60	4.60	4.60	4.60	4.60	4.60	4.60	4.60	4.60	4.10	4.65	6.10	4.69
51.	Paper	Printing white	Kg.	9.00	9.00	9.00	9.00	9.00	9.00	9.50	9.50	10.00	10.00	10.00	10.00	9.42

Note :- Average Price will be based on the weekly price quotation covering a month (i.e. Arithmetic mean)
 Source:- District Statistical Office, Kolhapur.

TABLE No. 12.3

Consumer price Index Number of working class 1931-32

Centre :- Solapur

Base Year :-1930-100

Sl. No.	Month	Food	Pan,Supari, Tobacco etc.	Fule & Housing light	clothing Bedding & foot wear	Miscellaneous	General Index	
1	2	3	4	5	6	7	8	9
1.	April 31	516	422	491	219	467	359	472
2.	May 31	514	422	491	219	472	359	471
3.	June 31	525	442	501	219	493	362	482
4.	July 31	537	434	518	222	493	362	490
5.	August 31	557	415	542	222	494	364	504
6.	September 31	543	404	545	222	437	372	499
7.	October 31	550	407	546	222	434	379	501
8.	November 31	552	411	548	222	443	336	503
9.	December 31	564	416	622	222	497	390	521
10.	January 32	581	425	622	227	502	390	530
11.	February 32	561	429	622	227	503	390	517
12.	March 32	520	435	626	227	503	394	493
	Average	544	422	560	222	492	376	499

TABLE NO. : 12.3 (Contd.)

Consumer price Index Number of working class 1981-82		(Base Year 1961-100)						
Pune								
Sl. No.	Month	Food	Pan,Supari Tobacco etc.	Fuel & light	Housing	clothing Bedding & foot wear	miscellaneous	Gene al Index
1	2	3	4	5	6	7	8	9
1.	April 81	451	-	439	138	471	320	405
2.	May 81	477	-	489	138	471	322	420
3.	June 81	489	-	439	138	477	324	428
4.	July 81	486	-	450	138	490	325	428
5.	August 81	495	-	455	138	484	330	434
6.	September 81	493	-	455	133	493	330	434
7.	October 81	494	-	455	138	495	327	434
8.	November 81	502	-	455	138	494	329	439
9.	December 81	509	-	466	138	497	332	444
10.	January 82	503	-	471	138	497	348	444
11.	February 82	492	-	476	138	513	348	440
12.	March 82	484	-	440	133	516	348	437
	Average	410	-	455	138	492	332	432

Source:- Commissioner of Labour, Govt of Maharashtra Bombay

TABLE NO.: 13.1

Strength of Police Force in Kolhapur district in the year
1961, 1980 & 1981.

Sr. No.	Item	Years		
		1961	1980	1981
1.	<u>Strength of Police</u>			
	a) Deputy Inspector General of Police (Class I)	1	1	1
	b) Number of Superintendents	1	2	2
	c) No. of Asst. Superintendents	-	-	-
	d) No. of Deputy Superintendents	2	1	3
	e) No. of Inspectors	4	16	21
	f) No. of Sub-Inspectors	38	49	50
	g) No. of Jamadars	-	20	20
	h) No. of Head Constables	185	403	477
	i) No. of Constables	542	1304	1362
	Total Strength of Police Force	773	1826	1936
2.	No. of Police Stations	N.A.	23	23
3.	No. of Out Posts	N.A.	23	23
4.	No. of Sub-Posts	-	-	-
5.	No. of Lockups	N.A.	16	16
6.	No. of Villages & Towns having Police Stations/Outposts/Sub-posts	N.A.	44	44
7.	Total cost of the Police Force (Rs. in lakhs)	N.A.	1,60	1,7

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

BAP/*

TABLE NO.: 13.2

Crime Statistics in Kolhapur district during 1981.

No. Type of Offences	No. of cases reported during the year	Cases of pending investigation at the end of the year	Cases pending at the Court from the previous year	Cases sent to Court for trial during the year	
1	2	3	4	5	6
1. Abetment of Cognizable Offences	-	-	1	-	
2. Cognizable criminal conspiracy	-	-	-	-	
3. Offences against the state public tranquility, safety and justice	125	26	239	107	
4. Serious offences against persons	429	62	898	395	
5. Serious offences against persons, property or against property only	385	34	494	140	
6. Minor offences against persons	238	25	240	195	
7. Minor offences against property	1679	189	1244	852	
8. Other offences under I.P.C. not mentioned above	339	63	46	264	
Sub Total (1 to 8)	3195	399	3212	1953	
9. Other offences not specified above					
1) Offences against special and local laws declared to be cognizable	5439	15365	3922	4759	
11) Offences under B.H.O.R. Act 1947	-	-	-	-	
Grand Total	8634	16264	7134	6712	

Contd...

TABLE NO. 13.2 (Contd.)

Type of Offences No.	Cases compounded or withdrawn otherwise disposed of by court including abailing etc.	Cases acquitted	Cases convicted	Cases pending trial in the court at the end of the year
2	7	8	9	10
1. Abetment of cognizable offences	-	-	-	1
2. Cognizable criminal conspiracy	-	-	-	-
3. Offences against the state Public tranquillity, safty & Justice	13	20	8	355
4. Serious offences against persons	82	115	101	995
5. Serious offences against persons, property or against property only	15	59	49	511
6. Minor offences against persons	58	51	37	289
7. Minor offences against property	35	166	308	1587
8. Other offences under I.P.C. not mentioned above	68	88	71	83
Sub Total (1 to 8)	271	499	574	3821
9. Other offences not specified above				
1) Offences against special and local laws declared to be cognizable	21	1301	2778	4581
ii) Offences under B.H.O.R. Act-1947	-	-	-	-
Grand Total	292	1800	3352	8402

Source :- Deputy Superintendent of Police, District-Kolhapur.

TABLE NO.: 13.3

No. of convicts admitted in the District Prison Kolhapur during the years 1979, 1980 and 1981

Sr. No.	Item	Unit	1979			1980			1981		
			Male	Female	Total	Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8	9	10	11	12
1.	Railway Act	No.	1	-	1	2	-	2	-	-	-
2.	Bombay Police Act	"	523	72	595	324	69	393	406	72	478
3.	Bombay Police Prohibition Act.	"	222	-	222	245	2	247	103	2	105
4.	C.R.P.C. Act	"	-	-	-	-	-	-	-	-	-
5.	House breaking theft	"	139	-	139	172	6	178	182	4	186
6.	Forgery & cheating	"	3	-	3	3	-	3	30	-	30
7.	Murder	"	22	-	22	5	-	5	7	2	9
8.	Robbery & Dacoity	"	-	-	-	-	-	-	4	-	4
9.	Assault and hurt	"	4	-	4	19	1	20	55	-	55
10.	Rape & Kidnapping	"	-	-	-	-	-	-	-	-	-
11.	Military Offences	"	-	-	-	1	-	1	-	-	-
12.	Other Offences	"	322	55	377	292	14	306	169	1	170
Total		"	1236	127	1363	1063	92	1155	958	81	1037

Source :- Supdt. of District Prison, Kolhapur.

TABLE NO.: 13.4

The statement showing the classification of convicts admitted in the District Prison,
Kolhapur according to their education and age groups during the year 1979, 1980 & 1981.

Sr. No.	Item	Unit	Years									
			1979			1980			1981			
			Male	Female	Total	Male	Female	Total	Male	Female	Total	
1	2	3	4	5	6	7	8	9	10	11	12	
1. Under 18 years												
	1.1	Illiterate	No.	20	4	24	14	5	19	5	2	7
	1.2	Illiterate can read only	"	4	-	4	10	1	11	11	-	11
	1.3	Can read and write	"	14	-	14	49	1	50	13	1	19
2. 18 to 21 years												
	2.1	Illiterate	No.	141	24	165	159	25	184	117	20	137
	2.2	Illiterate can read only	"	32	1	33	27	5	32	22	1	23
	2.3	Can read and write	"	72	4	76	106	14	120	98	10	103
3. 22 to 30 years												
	3.1	Illiterate	No.	303	30	338	220	9	229	216	18	234
	3.2	Illiterate can read only	"	66	10	76	16	1	17	82	3	85
	3.3	Can read and write	"	205	9	214	137	8	145	46	11	57
4. 31 to 40 years												
	4.1	Illiterate	No.	179	15	194	94	9	103	101	6	107
	4.2	Illiterate can read only	"	12	6	18	14	1	15	4	1	5
	4.3	Can read and write	"	53	9	62	95	5	100	102	5	107

Contd.....

TABLE NO.: 13.4 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12
5. 41 to 60 years											
5.1	Illiterate	No.	91	12	103	80	5	85	94	2	96
5.2	Illiterate can read only	"	7	1	8	6	1	7	3	1	4
5.3	Can read and write	"	20	2	22	25	2	27	25	-	25
6. 61 and above years											
6.1	Illiterate	No.	8	-	8	6	-	6	8	-	8
6.2	Illiterate can read only	"	2	-	2	1	-	1	2	-	2
6.3	Can read and write	"	2	-	2	4	-	4	2	-	2
7. Total											
7.1	Illiterate	No.	747	85	832	573	53	626	541	48	589
7.2	Illiterate can read only	"	123	18	141	74	9	83	124	6	130
7.3	Can read and write	"	366	24	390	416	30	446	291	27	318

Source :- Supdt. of District Prison, Kolhapur.

BAP/*

TABLE NO.: 13.5

Work disposed in Civil and Criminal Court of Kolhapur district in the year 1961 and 1981.

Year	C I V I L				C R I M I N A L			
	ORIGINAL		APPELLATE		ORIGINAL		APPELLATE	
	Regular	Miscellaneous	Regular	Miscellaneous	Regular	Miscellaneous	Regular	Miscellaneous
1	2	3	4	5	6	7	8	9
1961	2234	4065	542	114	14100	134	183	90
1981	3009	2029	556	438	19055	1943	180	374

Note :- The cases finished by Executive Magistrate are not included in Col. 6.

Source :- 1) District & Sessions Judge, Kolhapur,
2) District Magistrate, Kolhapur.

TABLE NO.14.1

No. of Banking offices, No. of scheduled banks, deposits and advances in Kolhapur district at the end of 1961-1979 & 1980 (Amount in Lakh Rs.)

District/ Tahsil	Year	No. of Towns & villages having banking Offices	Population covered (No.)	Scheduled Bank (No.)	No. of Banking offices	Deposits of scheduled banks	Advances of scheduled Banks	Co-operative banks (No.)	Others Banks
2	3	4	5	6	7	8	9	10	11
Kafvir	1961	2	N.A.	N.A.	N.A.	-	-	N.A.	-
	1979	20	334430	"	107	-	-	"	-
	1980	20	334430	"	114	-	-	"	-
Panhal	1961	1	N.A.	N.A.	N.A.	-	-	N.A.	-
	1979	7	30739	"	8	-	-	"	-
	1980	7	34715	"	16	-	-	"	-
Hatakhangle	1961	2	N.A.	"	N.A.	-	-	"	-
	1979	20	225866	"	54	-	-	"	1
	1980	20	225866	"	66	-	-	"	1
Shiroli	1961	1	N.A.	"	N.A.	-	-	"	-
	1979	15	11186	"	38	-	-	"	2
	1980	14	110546	"	39	-	-	"	-
Kagal	1961	1	N.A.	"	N.A.	-	-	"	-
	1979	9	45399	"	14	-	-	"	-
	1980	9	45399	"	15	-	-	"	-

TABLE NO. 14.1 (Contd)

1	2	3	4	5	6	7	8	9	10	11
6.	Gadhinglaj	1961	1	N.A.	N.A.	N.A.			N.A.	
		1979	6	33527	"	20			"	
		1980	7	40974	"	22			"	
7.	Chandgad	1961	1	N.A.	"	N.A.			"	
		1979	6	16101	"	9			"	
		1980	5	14479	"	8			"	
8.	Ajra	1961	1	N.A.	"	N.A.			"	
		1979	4	16910	"	9			"	
		1980	4	16910	"	9			"	
9.	Bhudargad	1961	1	N.A.	"	N.A.			"	
		1979	3	11630	"	7			"	
		1980	3	11630	"	7			"	
10.	Radhanagari	1961	1	N.A.	"	N.A.			"	
		1979	8	27283	"	11			"	
		1980	8	27283	"	12			"	
11.	Bavda	1961	-	N.A.	"	N.A.			"	
		1979	3	2519	"	4			"	
		1980	3	2519	"	4			"	
12.	Shahuwadi	1961	1	N.A.	"	N.A.			"	
		1979	6	14896	"	9			"	
		1980	6	14896	"	10			"	
Total		1961	13	N.A.		51	N.A.	N.A.	N.A.	
		1979	107	875986		290	6749	5627		3
		1980	108	880147		322	8196	6880		

Source:- i) Directory of Banks offices Dec. 1980 Reserve Bank of India publication.
 ii) Lead Bank of India, Kolhapur.
 iii) K.D.C.C. Bank of Kolhapur.

TK/-

TABLE NO.: 14.2

Statement showing the number of Joint Stock Companies in Kolhapur district as on 31st March 1962, 1981 & 1982.

District	Year	Companies limited by Shares		Companies limited by guarantee and associations not for profit		Total
		Public	Private	Public	Private	
1	2	3	4	5	6	7
Kolhapur	1962	15	25	2	-	42
	1981	19	109	3	-	131
	1982	19	123	3	-	145

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

BAP/*

TABLE NO.: 14.3

No. of Insurance Policies issued and amount insured in Kolhapur district during 1962-63 & 1981-82

Sr. No.	Item	Unit	Details	
			1962-63	1981-82
1	2	3	4	5
1.	Branches	No.	1	3
2.	Policies issued	No.	6115	10442
3.	Policies lapsed	No.	N.A.	2356
4.	Amount	'000' Rs.	22754	168379

Note :- 1. Data is for 15 months i.e. from January 1962 to 31st March 1963,
N.A. - Not Available.

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

BAP/*

TABLE NO.: 15.1

Cinema Statistics in Kolhapur district during 1960-61 and 1981-82

District/ Tahsil	No. of permanent Talkies/ Theaters		Seating capacity		No. of Semi movement/ Touring Talkies/Theatres		Seating capacity		Entertainment Tax Collected (Rs.)		
	1960-61	1981-82	1960-61	1981-82	1960-61	1981-82	1960-61	1981-82	1960-61	1981-82	
1	2	3	4	5	6	7	8	9	10	11	12
District/Tah.	20	29	9327	17321	N.A.	43	N.A.	21500	N.A.	13848326	
1. Karvir	10	15	5833	11076	N.A.	1	N.A.	500	N.A.	11122247	
2. Panhala	-	-	-	-	N.A.	5	N.A.	2500	N.A.	18121	
3. Hatkanangle	4	8	1545	4159	N.A.	16	N.A.	8000	N.A.	2174368	
4. Shirol	2	2	680	680	N.A.	8	N.A.	4000	N.A.	116910	
5. Kagal	2	2	659	650	N.A.	1	N.A.	500	N.A.	57031	
6. Gadhinglaj	1	1	381	431	N.A.	5	N.A.	2500	N.A.	239991	
7. Chandgad	-	-	-	-	N.A.	3	N.A.	1500	N.A.	17709	
8. Ajra	1	-	229	-	N.A.	2	N.A.	1000	N.A.	4005	
9. Bhudargad	-	1	-	325	N.A.	-	N.A.	-	N.A.	94683	
10. Radhanagari	-	-	-	-	-	-	N.A.	-	N.A.	-	
11. Bavada	-	-	-	-	-	-	N.A.	-	N.A.	-	
12. Shahuwadi	-	-	-	-	-	2	N.A.	-1000	N.A.	-3711	

Source :- Collector Office, Kolhapur.

TABLE NO.: 15.2

Collection of Small Savings in Kolhapur district during 1963-64 and 1981-82 (Rs. in '000')

Description	Target		Gross Collection		Withdrawal		Net Collection	
	1963-64	1981-82	1963-64	1981-82	1963-64	1981-82	1963-64	1981-82
2	3	4	5	6	7	8	9	10
1. Post Office Savings Banks			1,06,62	3,19,57	80,87	2,40,11	+ 25,75	+ 79,46
2. Commulative Time Deposits			6,73	36,08	4	23,41	+ 6,69	+ 12,67
3. Recurring Deposits			-	1,71,44	-	1,79,24	-	- 7,80
4. 7 NSC II Issue			-	12,92	-	11,05	-	+ 1,87
5. 7 NSC III Issue			-	-	-	2,57	-	- 2,57
6. 7 NSC IV Issue			-	16	-	10,07	-	- 9,91
7. 7 NSC V Issue			-	7,59	-	31,97	-	- 24,38
8. NSC VI Issue	40,00	2,75,00	-	1,37,63	-	-	-	+ 1,37,63
9. NSC VII Issue			-	59,48	-	-	-	+ 59,48
10. Old Certificates			-	-	-	10,36	-	- 10,36
11. Time Deposits			-	1,22,15	-	60,76	-	+ 61,39
12. Public Provident Fund			-	51,86	-	-	-	+ 51,86
13. N.D.C.			27,43	2	20,70	-	+ 6,73	+ 2
14. 10 Years Defence Certificate			5,79	-	-	-	+ 5,79	-
15. 15 Years Armaity Certificate			8	-	-	-	+ 8	-
16. Others Prize Boards			1,03	-	-	-	+ 1,03	-
Grand Total	40,00	2,75,00	1,47,68	9,18,90	1,01,61	5,69,54	+ 46,07	+ 3,49,36

Note :- Data for 1960-61 is not available hence available Data for immediate subsequent years i.e. 1963-64 is given.

Source :- Asstt. Director of Small Savings, Kolhapur.

AP/*

TABLE NO.: 15.3

Land Revenue collection in each Tahsils of Kolhapur district during 1981-82

Rs. '000'

No. Tahsil	Current year's consolidated demand of L.R. (Excluding collection of previous years)	Arrears of L.R. (Authorised and unauthorised)	Gross consolidated demand (col.3+4)	Remission	Suspension	Collection due (col.5-6+7)	Actual collection	No. of land holders paying L.R.	
1	2	3	4	5	6	7	8	9	10
Dist.Total	3828	86	3914	442	38	3434	2705	252302	
1. Karvir	1054	10	1064	-	-	1054	414	22340	
2. Panhala	304	2	306	40	@	265	264	17776	
3. Hatkanangle	823	-	823	62	-	766	745	38595	
4. Shirol	478	57	535	35	38	462	417	17324	
5. Kagal	277	3	280	66	-	214	211	29040	
6. Gadhinglaj	197	5	202	66	-	136	131	34204	
7. Chandgad	74	-	74	-	-	74	74	27400	
8. Ajra	90	-	90	44	-	46	46	15815	
9. Bhudargad	145	-	145	39	-	106	106	28000	
10. Radhanagar 1	179	6	185	33	-	152	145	9618	
11. Bavada	70	-	70	15	-	55	62	1797	
12. Shahuwadi	132	3	135	42	-	93	90	10593	

Note :- 1) Col.5=col.3+4, Col.8=col.5-(6+7) 1) @ - Less than 500
 3) Cess on land Revenue is not included in any of the figures

Source :- All Tahsildars in Kolhapur district.

BAP/*

TABLE NO. : 15.4

No. of Presses, News Papers and Periodicals published as on 31-3-1982 in Kolhapur district.

Sr. No.	Tahsil	No. of Printing presses	Daily					Weekly				
			Marathi	Hindi	English	Others	Total	Marathi	Hindi	English	Others	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
1.	Karvir	349	14	-	-	-	14	51	1	1	-	53
2.	Panhala	2	-	-	-	-	-	-	-	-	-	-
3.	Hatkanangle	38	1	-	-	-	1	-	-	-	-	-
4.	Shirol	12	-	-	-	-	-	-	-	-	-	-
5.	Kagal	4	-	-	-	-	-	-	-	-	-	-
6.	Gadhinglaj	8	-	-	-	-	-	-	-	-	-	-
7.	Chandgad	1	-	-	-	-	-	-	-	-	-	-
8.	Ajra	5	-	-	-	-	-	-	-	-	-	-
9.	Bhudargad	4	-	-	-	-	-	-	-	-	-	-
10.	Radhanagari	4	-	-	-	-	-	-	-	-	-	-
11.	Bavada	-	-	-	-	-	-	-	-	-	-	-
12.	Shahuwadi	1	-	-	-	-	-	-	-	-	-	-
District Total		428	15	-	-	-	15	51	1	1	-	53

Contd.....

TABLE NO.: 15.4 (Contd.)

1	2	3	Forthnightly					Monthly				
			4	5	6	7	8	9	10	11	12	13
1.	Karvir	-	4	-	-	-	4	6	1	-	-	7
2.	Panhala	-	-	-	-	-	-	2	-	-	-	2
3.	Hatkanangle	-	2	-	-	-	2	3	-	1	-	4
4.	Shirol	-	1	-	-	-	1	-	-	-	-	-
5.	Kagal	-	-	-	-	-	-	-	-	-	-	-
6.	Gadhinglaj	-	-	-	-	-	-	-	-	-	-	-
7.	Chandgad	-	-	-	-	-	-	-	-	-	-	-
8.	Ajra	-	-	-	-	-	-	-	-	-	-	-
9.	Bhudargad	-	-	-	-	-	-	-	-	-	-	-
10.	Radhanagari	-	-	-	-	-	-	-	-	-	-	-
11.	Bavada	-	-	-	-	-	-	-	-	-	-	-
12.	Shahuwadi	-	-	-	-	-	-	-	-	-	-	-
District Total			7	-	-	-	7	11	1	1	-	13

Source :- Collector Office, Kolhapur.

TABLE NO.: 15.5

Quantity of Rice, Wheat & Sugar issued to Fair Price Shops in Kolhapur district

(figures in '00' tonnes)

Year	RICE			WHEAT			SUGAR			No. of Ration Fair Price Shops
	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
1975		N.A.	68,8		N.A.	1,46,6		N.A.	1,04,7	785
1980			9			7,1			14,3	801
1981	8,1	6,4	14,5	57,0	35,7	92,7	15,0	94,7	1,09,7	812

Note :- Break up of District Head Quarter & Other Places is not available except 1981.

Source :- Collectorate, Kolhapur.

BAP/*

TABLE NO.: 15.6

Demand and Procurement of Levy in Kolhapur District (figures in '00' tonnes)

Year	L E V Y						Percentage of procurement of levy to demand	
	D E M A N D		P R O C U R E M E N T					
	Total demand of all food grains	Paddy	Wheat	Jowar	Bajara	Other	Total	
1	2	3	4	5	6	7	8	
9								
1970-71	74,4	63,1	-	2,9	-	-	66,0	89
1975-76	1,63,2	67,9	9	77,8	1,4	-	1,48,0	91
1980-81	Nil	-	-	-	-	-	-	-
1981-82	Nil	-	-	-	-	-	-	-

Note :- As per Govt. orders during the years 1980-81 and 1981-82 the procurement was done under support price purchase scheme hence the information is Nil.

Source :- District Collectorate of Kolhapur.

BAP/*

TABLE NO.: 15.7

Statistics relating to General Elections held in June 80 and Parliamentary Constituency held in January 80

No.	Name of electors	No. of electors			% of total electors	Partywise No. of votes polled									
		Male	Female	Total		Bh- ar- ed to total elec- tors	Rep- ubl- ican na- ta	Peas- ants and work- ers Party (RPI)	Ind- epe- nde- nt Party (PWP)	Jana- ta (JP)	INC (I)	VPI (M)	CPI (U)	INC (U)	
2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
<u>PARLIAMENTARY CONSTITUENCY (JAN. 1980)</u>															
1.	Ichalkaranji (47)	684053	239779	219541	459320	67.71	-	-	-	-	67960	265903	-	-	114852
2.	Kolhapur (48)	651599	210932	192394	403326	61.89	-	1945	91314	-	-	245757	-	-	-
Total		1335652	450711	411935	262646	-	-	1945	91314	-	67960	511660	-	-	114852
<u>ASSEMBLY CONSTITUENCIES (JUNE 1980)</u>															
1.	277 Shirol	120253	49599	42753	92357	76.80	-	-	46283	921	-	43610	-	-	-
2.	278 Ichalkaranji	131983	51213	41881	93199	70.62	-	-	-	231	-	32905	14733	-	44104
3.	279 Vadgaon	115380	27969	18881	46850	40.60	-	2477	-	8742	1470	29771	3075	-	-
4.	280 Shahuwadi	107988	30410	27643	58053	53.76	-	-	11573	-	-	44864	-	-	-

Contd.....

TABLE NO.: 15.7 (Contd.)

	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
5. 281 Panhala	96650	32436	29325	61761	63.90	-	-	-	-	40019	-	12913	-	-	7613
6. 282 Sangrul	104359	43781	39436	83217	79.74	-	-	-	25701	-	-	26216	-	-	29879
7. 283 Radhanagari	116990	45204	42359	87563	74.85	-	-	-	-	737	23339	36820	-	-	25165
8. 284 Kolhapur	113815	33132	26220	59352	52.15	11592	-	-	14740	2388	8387	21718	-	-	-
9. 285 Karvir	122318	33691	33680	72371	59.17	-	-	-	1522	5422	612	33346	-	-	30347
10. 286 Kagal	101477	41621	41602	83223	82.01	-	-	-	-	-	-	44348	-	-	37745
11. 287 Gadhinglaj	105253	37678	37944	75622	71.85	-	-	-	-	-	25114	31395	-	-	17345
12. 288 Chandgad	107851	39911	39612	79523	73.73	-	-	-	5907	745	-	38695	-	-	32205
Total for Assembly Election	1344317	471750	421341	893091	66.43	11592	2477	105731	59205	58922	396601	17813	-	-	224399

Note :- (1) Ichalkaranji Parliamentary Constituency includes 1)Shirol 2)Hatk-anangle 3)Shahuwadi 4)Vadgaon 5)Panhala 6) Radhanagari,
 (2) Assembly constituencies, Kolhapur Parliamentary constituency includes 1)Kolhapur 2)Karvir 3)Kagal 4)Gadhinglaj & 5)Chandgad
 Assembly constituencies. Votes polled shown under col.No. 6 may not tally with partywise votes polled shown under col.No. 3 to 16 due to exclusion of invalid votes.
 (3) Ichalkaranji Parliamentary constituency includes data relating to 37 villages bifurcated from Bavada Tahsil.

Source :- Collector's Office, Kolhapur.

BAP/*

TABLE NO.: 15.8

Tahsilwise list of Inspection and Travellers Bungalows in
Kolhapur district as on 31-3-1982

Sr. No.	Tahsil	Name and address of Travellers/Inspection Bungalow
1	2	3
1.	Karvir	1) Inspection Bungalow Kawalanaka, Kolhapur ii) Circuit House at Indumati hall, Kolhapur iii) University Guest House, Shivaji University, Vidhyanagar, Kolhapur
2.	Panhala	i) Govt. Inspection bungalow of Panhala ii) Municipal Rest House at Panhala iii) Holiday Resolt at Panhala iv) Forest Department Rest House at Panhala
3.	Hatkanangle	i) Hava Mahal Bungalow at & P.O. Ichalkaranji
4.	Shirol	Nil
5.	Kagal	Nil
6.	Gadhinglaj	i) Govt. Rest House at Gadhinglaj
7.	Chandgad	i) Govt. Rest House at Shirgaon, Tal. Chandgad ii) Govt. Rest House at Tambulwadi iii) Govt. Rest House at Pundra
8.	Ajra	Nil
9.	Bhudargad	Nil
10.	Radhanagari	Nil
11.	Bavada	i) Govt. Inspection bungalow at Gagan Bavada ii) Z.P. Krishna Kunja Bungalow at Gagan Bavada
12.	Shahuwadi	i) Govt. Inspection bungalow at Malkapur ii) Govt. Inspection bungalow at Aamba

Source :- B & C Department/Zilla Parishad/Municipal Corporation/Councils.

BAP/*

TABLE NO.: 15.9

Tahsilwise list of Railway Stations in Kolhapur district as on 31st March 1982

Sr. No.	Tahsil	Name of Railway Station	Gauge of railway	Zone of railway
1	2	3	4	5
1.	Karvir	1) Kolhapur	Broad gauge (Single)	South Central
		2) Gandhinagar (Valivade)	-do-	-do-
2.	Hatkanangle	1) Rukadi	-do-	-do-
		2) Hatkanangle	-do-	-do-
3.	Shirol	1) Jaysingpur	-do-	-do-
		2) Nimshirgaon	-do-	-do-

Note :- In other Talukas there are no railway Stations.

Source :- Railway Time Tables of Indian Railways.

BAP/*

Trends in Selected Indicators.

Sr. No.	Item	Unit	1950-51	1960-61	1966-67	1970-71	1974-75	1978-79	1979-80	1980-81	1981-82
1	2	3	4	5	6	7	8	9	10	11	12
I Area & Population 1951-61 and 1971											
1.	Area	Sq.km.	8257.9	8257.9	x	8059.0	x	x	x	x	8047.
2.	Total Population	No.,000	1308	1596	x	2048	x	x	x	x	2506
3.	Density of Population per Sq.km.	No.	158	198	x	254	x	x	x	x	311
4.	Percentage of workers engaged in Agril. including Agril. Labour/total workers	No	76.10	78.65	x	72.49	x	x	x	x	67.6
II Agril and Irrigation											
1.	Area under forest	Hect. '000	151	152	151	151	150	147	147	147	
2.	Cultivable area	"	509	547	548	583	554	554	556	558	x
3.	Cultivable area per Agril. worker	"	1.28	0.95	x	1.10	x	x	x	x	x
4.	Gross cropped area	"	374	425	422	408	415	435	440	446	N.A.
	a) under food grains	"	304	235	227	206	206	231	237	239	N.A.
	b) under sugarcane	"	17	39	33	40	47	50	49	50	N.A.
	c) under groundnut	"	14	52	59	57	52	52	49	48	N.A.
	d) under cotton	"	4	2	1	1	3	1	1	3	N.A.
5.	Net cropped area	"	368	414	414	408	405	422	424	428	N.A.
6.	Net area sown per agril worker	Hect	0.92	0.72	x	0.80	x	x	x	x	x
7.	% of area sown more than once to net area sown	%	1.76	2.69	2.06	1.13	2.40	2.96	3.20	4.19	N.A.
8.	Gross irrigated area	Hect '000	30	30	45	51	61	68	68	71	N.A.
9.	% of gross irrigated area to gross cropped area	%	7.97	9.20	10.66	12.40	14.71	15.65	15.58	16.01	N.A.
10.	Net irrigated area	Hect. 1000	22	38	41	48	57	59	60	63	N.A.
11.	Area irrigated by canals	"	-	-	-	-	-	N.A.	N.A.	N.A.	N.A.
12.	Area irrigated by wells	"	7	12	12	12	12	14	15	19	N.A.

TABLE NO: 15.10(Contd)

1	2	3	4	5	6	7	8	9	10	11	12
13.	Area irrigated by other sources	Hect. '000'	15	27	29	36	45	44	45	44	N.A.
14.	Area irrigated under	"									
	a) food grains	"	5	5	11	9	13	17	18	19	N.A.
	b) sugarcane	"	16	32	33	40	47	50	49	50	N.A.
	c) groundnut	"	-	-	-	-	-	-	-	@	-
	d) cotton	"	-	-	-	-	-	-	-	@	-
III	<u>Soil Conservation Work</u>	"									
	a) Area bonded	"	N.A.	N.A.	13	26	35	1	-	-	-
	b) Area terraced	"	N.A.	N.A.	5	10	14	1	1	1	@
	c) Area reclaimed	"	N.A.	N.A.	-	-	-	-	-	-	-
			1956	1961	1966	-	1972	1978	-	-	-
IV	<u>Agricultural Implements</u>		Census	Census	Census		Census	Census			
1.	Plough 1) Wooden	No.	88109	94846	56137	x	94575	108673	N.A.	N.A.	N.A.
	2) Iron	"	7238	7741	7874	x	9581	11986	N.A.	N.A.	N.A.
2.	Oil engines with pumps for irrigation purpose	"	4136	7560	11244	x	12398	17447	N.A.	N.A.	N.A.
3.	Electric pumps for irrigation purpose	"	33	203	2565	x	6412	13986	N.A.	N.A.	N.A.
4.	a) Power operated sugarcane crushers	"	1460	1618	1587	x	1373	1597	N.A.	N.A.	N.A.
	b) Bullock Drawn sugarcane crushers	"	579	319	290	x	41	8	N.A.	N.A.	N.A.
V	<u>Livestock</u>	No.									
1.	Total livestock	'000'	783	885	828	x	881	1019	N.A.	N.A.	N.A.
2.	Net cropped area per pair of bullocks (Male cattle over 3 years)	Hect.	5.49	5.09	4.99	x	4.98	5.35	N.A.	N.A.	N.A.
3.	Poultry	No.	368	423	539	x	550	1171	N.A.	N.A.	N.A.

TABLE NO. 10 (continued)

	2	3	4	5	6	7	8	9	10	11	12
<u>Fisheries</u>											
Boats engaged in fishing	No.	N.A.	N.A.	N.A.	x	7	19	x	x	x	x
Mechanised boats	No.	N.A.	N.A.	N.A.	x	-	-	x	x	x	x
Total fish production	M.Tonne		x	x	x	x	x	x	121.0	120.0	140.0
fisheries co-operative societies.	No.		x	x	x	x	x	x	12	13	14
Membership	No.		x	x	x	x	x	x	1606	1876	1971
Total paid-up capital	Rs. in lakh		x	x	x	x	x	x	0.51	0.55	0.58
Fish handled by fisheries co-op. societies (sale value)	"		x	x	x	x	x	x	0.18	0.74	0.95
<u>II Factory Employment</u>											
1. Working factories	No.	149	283	359	370	439	450	492	586	530	
2. Average daily employment	No.	5946	13437	14492	16673	20344	24435	26077	27298	28813	
3. No. of workers employed in regd. factories per lakh of population	No.	455	842	828	814	993	1193	1215	1365	1416	
<u>III Electricity</u>											
	Million										
1. Electricity Generated	KWH	N.A.	28	1	94	4	x	N.A.	N.A.		
2. Electricity consumed	"	N.A.	20	78	451	345	565	628	772		803
3. Towns electrified	No.	2	8	11	11	11	11	11	11	11	11
4. Villages electrified	No.	49	93	348	627	826	873	904	935	937	
<u>X Co-operative Societies</u>											
a) Agricultural Credit	No.	N.A.	924	973	959	960	991	950	932	900	
b) Agricultural non credit	No.	N.A.	103	812	447	604	871	1057	1112	1176	
c) Non agricultural credit & Non-credit	No	N.A.	428	691	751	849	946	936	881	736	
2. Member											
a) Agricultural credit	No. '000'	N.A.	161	218	256	281	315	322	329	369	
b) Agricultural non-credit	"	N.A.	38	68	83	143	187	355	288	314	
c) Non Agricultural credit & Non credit	"	N.A.	70	144	212	284	267	377	210	200	

TABLE NO.15.10(Contd)

1	2	3	4	5	6	7	8	9	10	11	12
3.	Working Capital										
	a) Agricultural credit	Rs. '000'	N.A.	87996	219232	398929	545598	828302	859875	1045529	1350712
	b) Agricultural Non-Credit	"	N.A.	85681	205248	63300	168826	264800	289168	1012754	1041048
	c) Non Agricultural credit & Non credit	"	N.A.	67272	109908	229101	495059	803684	936449	297651	221148
4.	Loans advanced										
	a) Agricultural credit	"	N.A.	38155	139943	176308	302052	365306	398715	500608	691270
	b) Agricultural non credit	"	N.A.	-	-	-	-	-	-	-	-
	c) Non Agricultural credit & Non credit	"	N.A.	73095	148046	116172	353356	207503	295452	873154	-
X.	<u>Education</u>										
1.	a) Primary										
	a) Institutions	No.	945	1544	1783	1828	1870	1901	1911	1944	1961
	b) Students	No.	90	208	255	269	318	358	369	377	389
	c) Teachers	No. '000'	3673	5270	6812	7842	9258	9424	9412	9272	9542
2.	b) Secondary										
	a) Institutions	No.	36	124	196	332	236	235	237	239	241
	b) Students	No.	10	25	42	55	77	99	109	121	125
	c) Teachers	No. '000'	539	1090	1894	2272	3147	3569	3896	4199	4275
3.	c) Higher										
	a) Institutions	No.	4	6	17	17	34	36	36	36	21
	b) Students	No.	1	3	8	13	18	23	22	23	20
	c) Teachers	No. '000'	67	172	461	589	847	949	1033	1020	901
4.	Percentage of literate population	%	x	40.09	x	49.78	x	x	x	x	x
	Male	%	x	12.04	x	20.34	x	x	x	x	x
	Female	%	x	26.30	x	35.37	x	x	x	x	x

TABLE 15.10 (Contd.)

	2	3	4	5	6	7	8	9	10	11	12
Percentage of school going children in age group 11-14	%										
Boys	%	x	N.A.	x	N.A.	x	x	x	x	x	x
Girls	%	x	N.A.	x	N.A.	x	x	x	x	x	x
Total	%	x	N.A.	x	N.A.	x	x	x	x	x	x
<u>Medical & Health</u>											
Dispensaries	No.	14	16	67	78	79	89	90	83	88	
Hospitals	No.	4	4	6	7	7	8	8	9	10	
Primary Health Centres	No.	15	17	25	24	25	31	36	39	39	
Beds	No.	302	502	781	837	932	961	1001	927	1081	
Beds per lakh of population	No.	23	31	45	41	46	47	49	46	54	
Patients treated	No.										
a) Out door	'000	204	345	779	1043	2213	1169	1266	1241	1283	
b) Indoor	"	8	17	28	52	90	67	172	81	89	
Birth rate per '000' Popln		17.4	32.7	29.2	30.3	24.2	29.2	23.6	20.9	21.0	
Death rate -do-		15.4	12.4	9.7	9.9	8.5	10.6	8.5	6.4	6.0	
<u>Transport Communication</u>											
Road length (Extra Municipal)	Kms.	1220	1764	2064	2062	4111	4209	4372	4375	4191	
length of Road per 100 Sq. km.	Kms.	13.56	21.86	24.96	34.52	51.76	52.22	54.25	54.29	58.3	
Length of Road per lakh of population	Kms.	85.63	110.49	117.77	135.84	203.66	205.51	213.47	213.62	204.6	
Total Railway length	kms.	37.68	37.68	37.68	37.68	37.68	37.68	37.68	37.68	37.6	
Post offices	No.	N.A.	256	329	375	386	424	451	468	490	
Telegraph Offices	No.	N.A.	22	38	44	54	60	59	83	89	
Radio licences issued											
a) New	No.	N.A.	7721	23927	50781	64131	85313	93178	51300	4238	
b) Renewed)											
<u>III Communiting Development</u>											
a) C.F.A. Pattern Blocks	No.	N.A.	10.6	10.0	19.0	19.0	19.0	19.0	-	-	
b) Village covered	No.	N.A.	650	1093	1093	1093	1093	1093	-	-	
c) Population covered	No.	N.A.	657	1294	1616	1616	1616	1616	-	-	

TABLE NO.15.10(Contd..)

1	2	3	4	5	6	7	8	9	10	11	12
IV	<u>Local self Government</u>										
	Panchayat Samities	No.	-	8	12	12	12	12	12	12	12
	Village Panchayats	No.	103	608	774	807	907	920	928	932	900
	Municipalities	No.	9	10	10	10	10	10	10	10	10
V	<u>Miscellaneous</u>										
	Banking Offices	No.	39	51	76	113	173	311	290	322	N.A.

Note:- 1) The data of Agril. implements & Livestock reported in col. 4,5,6,8, & 9 is for the year 1956,1961, 1966, 1972, & 1978 respectively.

2) Regarding Agril. data the provisional figures are given for theyear 1980-81

3) @ - Less than 500.

Source:- Directorate of Economics & Statistics, Bombay.