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**SOCIO-ECONOMIC REVIEW**  
**AND**  
**DISTRICT STATISTICAL ABSTRACT**  
**OF**  
**KOLABA DISTRICT**

**1968-69 AND 1969-70**

**BUREAU OF ECONOMICS AND STATISTICS**  
**GOVERNMENT OF MAHARASHTRA**  
**BOMBAY**

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OF

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BUREAU OF ECONOMICS & STATISTICS

GOVERNMENT OF MAHARASHTRA

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THANA DISTRICT

A R B I A N S E A

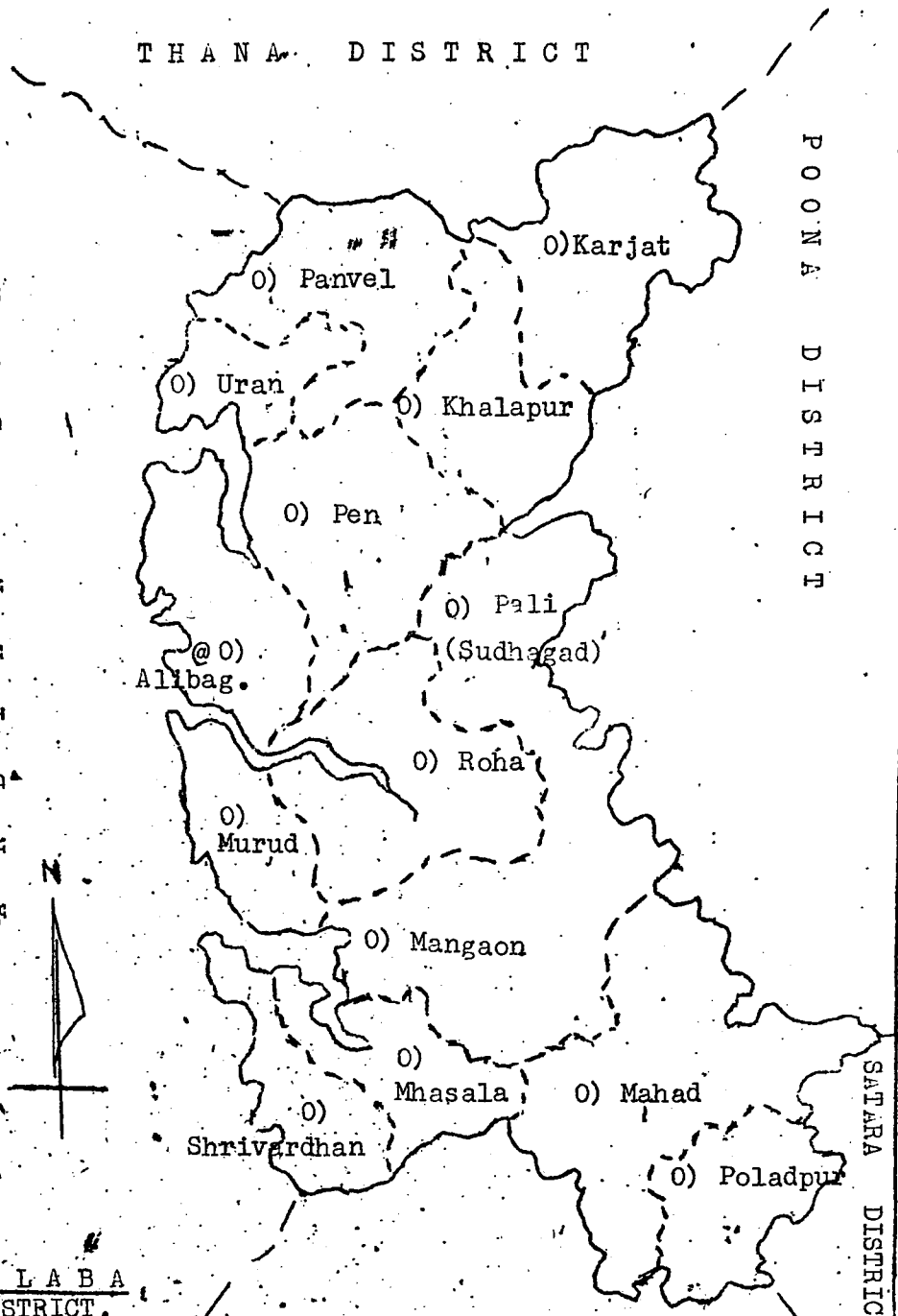
P O O N A D I S T R I C T

S A T A R A D I S T R I C T

K O L A B A  
D I S T R I C T.

R A T N A G I R I  
D I S T R I C T

- 0) Taluka Head-  
quarters.
- @ District  
Head quarter.



SOCIO ECONOMIC REVIEW AND DISTRICT STATISTICAL ABSTRACT  
KOLABA DISTRICT FOR 1968-69 & 1969-70.

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DISTRICT AT A GLANCE

Sr. No.	Items	Units	District- Kolaba	Bombay Divi (Excluding Greater B
1		3	4	5
1.	<u>Location</u>			
1.1	North Latitudes	Degree	17°-52' to 19°-3'	15°-30' to 20°-22'
1.2	East Longitude	"	73°-7' to 73°-2'	72°-45' to 76°-28'
2.	<u>Climate</u>			
2.1	Rainfall(1969)-Alibag.	Mms.	2,167	N.A.
2.2	Temperature(1969)-Alibag.			
	(a) Maximum(absolute)	Centig-	30.7	N.A.
	(b) Minimum( "- )	rade.	23.0	N.A.
	(c) Average	"	26.8	N.A.
3.	<u>Area &amp; population(According to 1961 Census.)</u>			
3.1	Area	Sq.Km.	7,024.9	68,641
3.2	No. of Towns	Number	12	81
3.3	No. of Villages			
	i) Inhabited.....	"	1,957	9,624
	ii) Uninhabited.....	"	1,778	9,340
3.4	Rural population.....	"	1,179	284
3.5	Urban Population.....	"	9,52,174	76,68,339
3.6	Total population *.....	"	1,06,681	18,41,926
3.7	Population of Scheduled Caste and Scheduled Tribes.....	"	10,58,855	95,10,265
3.8	Total Workers	"	1,09,241	19,16,540
	(i) As Cultivators & Agricultural Labours.	"	4,95,825	44,60,635
	(ii) Others	"	3,83,600	33,92,642
3.9	Non-workers	"	1,12,225	10,67,993
3.10	Literacy Percentage		5,63,030	50,49,630
	(i) Male	Percent-	36.37	41.41
	(ii) Female	age.	13.40	16.02
	(iii) Persons	"	24.56	28.6
4.	<u>Agriculture-68-69</u>			
4.1	Cultivable (area) (net)	Hectare	3,90,528	45,15,036
4.2	Area not available for cultivation.	"	1,24,987	8,93,412
4.3	Area sown	"		
	(i) Net population (According to 1961 Census.)	"	2,21,129	33,30,359
	(ii) Gross (us.)	"	2,37,273	35,24,151
4.4	Area Irrigated	Sq.Km.	7,024.9	68,641
4.5	Area under Forests	Number	5,222	1,62,419
	(i) Inhabited.....	"	5,222	1,94,936
	(ii) Uninhabited.....	"		

Sr. No. : District : Bombay-Divn. :  
 Items : Unit : Kolaba. : (excluding-  
 : : : greater B' my

4.6 Grouped Area under food-grains Hectare 1,76,899 23,01,308  
 4.7 Land Revenue Collection for Rs. 20,45,894 1,39,65,344  
 1969-70

5. Animal Husbandry (1966)

5.1 Live Stock	Number	5,67,923	55,02,587
5.2 Cattle	"	3,93,236	34,60,712
5.3 Buffaloes	"	1,09,166	6,84,452
5.4 Sheep	"	1,776	2,31,583
5.5 Goats	"	60,518	10,49,356
5.6 Horses and Ponies	"	1,444	22,055
5.7 Other Live Stock	"	1,783	54,429
5.8 Poultry	"	6,80,966	32,52,482
5.9 No. of Veterinary Hospitals and Dispensaries.	"	14	304

6. Industries.

6.1 Working Factories in 1969	"	1,138	1,438
6.2 Average Daily Employment in 1969	"	6,091	1,04,493
7.1 Electricity Generated in 69-70 1,000KWH	"	11,81,082	12,39,385
7.2 Electricity Consumed in 69-70	"	1,01,537	2,06,397
7.3 No. of Villages/Towns Electrified at the end of March 1970	Number	552	928

8. Co-operation.

8.1 Co-operative Societies (all-Types) 69-70.	"	948	8,328
8.2 Membership	"	1,57,424	12,94,000
8.3 Working Capital	Rs. Lakhs	1018.60	97,000.00
8.4 Loan advanced	"	472.53	36,000.00
8.5 Loan advanced by Agricultural Credit Societies.	"	99.77	1597.51

9. Medical & Public Health 1969.

9.1 Hospitals	Numbers	7	24
9.2 Dispensaries	"	24	226
i) Allopathic.	"	N.A.	N.A.
ii) Ayurvedic	"	N.A.	N.A.
iii) Unani	"	N.A.	N.A.
9.3 No. of Beds in Hospitals and Dispensaries.	"	740	8,395

Sr. No.	Items	Unit	District: Bombay-Divn. Kolaba.	(excluding Greater B'ny
1	2	3	4	5

9.4 Birth Rate for 1969 Per Tho- 16.08 N.A.  
 9.5 Death Rate for 1969 usand. 7.32 N.A.

10. Education 1968-69

10.1 Primary Education

	Number	
i) Institutions	1,779	11,253
ii) Students	1,83,109	14,72,887
iii) Teachers	5,260	37,250

10.2 Secondary Education 1968-69

i) Institutions	97	780
ii) Students	23,464	2,57,973
iii) Teachers	937	9,846

10.3 Higher Education 1968-69

i) Institutions	12	28
ii) Students	948	12,475
iii) Teachers	N.A.	726

10.4 Special Education 1968-69

i) Institutions	9	110
ii) Students	1,272	12,152
iii) Teachers	N.A.	763

10.5 No. of villages without Primary Educational Facilities. -" 13 1,279

11. Transport & Communications.

11.1 Total Railway Length as on 31.3.1970 Kms. 121.81 1,086

11.2 Total Extra Municipal Road Length as on March 1970 -" 3,632 17,367

11.3 No. of post Offices, Telegraph offices as on March 1970 Number 244 2,398

12. Local Self Government 69-70.

12.1 Village Panchayats -" 561 4,667  
 12.2 Municipalities -" 9 54

13. Community Development 1968-69

13.1 C.P.A. Pattern Blocks -" 17 144  
 13.2 Villages included in -" 1,960 9,651  
 13.3 Population covered -" 9,69,161 77,60,827

. IV -

Sr. No.	Items	Unit	District: Kolaba.	Bombay Divn (excluding Greater B'a)
1	2	3	4	5
<b>14 Plan</b>				
14.1	Total Expenditure during Third Plan.	Rs. Lakhs	556.28	8,834
14.2	Total Expenditure during 1968-69	"	284.33	N.A.
	1969-70	"	210.91	N.A.
<b>15. Miscellaneous.</b>				
15.1	Joint Stock Companies as on 31.3.1969	Number	11	113
15.2	Banking Offices in the beginning of 1969	"	22	340
15.3	Employment Exchange 1969-70			
	i) Registration	"	5,606	60,009
	ii) Placement	"	745	8,530
	iii) Live Register at the end of the year	"	3,449	48,540

Note:- Data for Bombay Division relates to 1965-66

CHAPTER-I  
INTRODUCTION

1.1 Location

Kolaba District, paddy granary of Maharashtra State, forms part of Bombay Konkan strip which lies between the Sahyadri in the East and the Arabian sea (also known as Sindhu-Sagar) in the West. The geographical situation of this district is in between  $17^{\circ}52'$  and  $19^{\circ}30'$  North latitude and  $73^{\circ}70'$  and  $73^{\circ}20'$  East longitude. Coast line of this district is about 240 Kms. (about 150 Miles). This district is situated in the surroundings of mountains and valleys and scattered with low lands separated by creeks on the seaside.

1.2 Boundaries.

This district is surrounded by the Bombay harbour in the North west, Thana district in the North-East, the Sahyadri and Poona District in the East, Satara district in the south-West, Ratnagiri district in the south and the Arabian Sea (Sindhu-Sagar) towards the West.

1.3 Topography.

The main system of hills is the Sahyadri and its offshoots. The famous hill fort of Rayagad is also situated on the Sahyadri ranges. Matheran, the plateau and one of the famous hill stations in the State, is located in the ranges. Kumbhicha Dongar or Dhaner hills in the south-east of Mangaon taluka is the only notable peak in the main Sahyadrian ranges.

1.3.1 The district can broadly be divided into three zones, viz. (1) the coastal zone, (2) the central zone & (3) the hilly tract.

1.3.2

The coastal zone has, apart from Rice cultivation in the low laying areas, plantations of coconut and betelnut. This zone comprises of Alibag, Uran, Murud and Shrivardhan Talukas covering about  $1/5$ th (18%) of the

total area of the district. A notable feature of this zone is obviously the fishing industry as the coastal line is included in this zone. All the worth seeing places from scenery point of view such as Alibag, Chaul, Nagaon, Revadanda, Murud, Shrivardhan, Hareswar, Diveagar are located in this zone. It is obviously due to avenue of coconut and betelnut trees and attractive sea beaches.

### 1.3.3

The central zone comprises of Panvel, Pen and Roha talukas and western portions of Mangaon and Mhasala. It nearly occupies 1/3rd area of the district. The low lying areas of this zone are more fertile and used for rice cultivation. Ragi and vari are grown on hill slopes. Vegetables are grown and sent to Bombay market from the Northern portion in general and Panvel taluka in particular.

### 1.3.4

The hilly tract consists of Eastern part of Karjat and Khalapur talukas, North east corner of Mangaon and Mahad talukas and whole of Sudhagar and Poladpur talukas. This zone has thick forests and receives heavy rainfall.

## 1.4 Soils.

The sub soil stratum consists of Deccan trap rock which is completely impervious to percolation. There is, therefore, no retention of water in the soil and the district suffers from an acute shortage of water although it receives rain-fall varying between 2000 to 3500 M.Ms. in different parts

### 1.4.1

On the hill slopes there is reddish soil, which has best value as grass land. The tract of shell sands near the seashore is suited for the growth of coconut and betelnut trees.

The red type of soil with mixture of shell sands is suited for growing rice. The brown and brownish black soils are excellent for rice cultivation and are capable of producing second crop.

### 1.5 Rivers.

The important rivers of the district are Ulhas, Patalganga and Amba which flow through the Northern part of the district, Kundalika through central part and Savitri, Goda and Kal through the southern part of the District. There are in all sixteen rivers and all of them flow from East to West. Most of the rivers are seasonal and are dry for about six months in a year.

#### 1.5.1

Some of the rivers have provided good sites for hydro electric power generating stations viz. those at Bhivpuri, Bhira and Khopoli. Bhivpuri is situated on high altitudes of Sahyadri in the basins of Pej river in Karjat taluka, Bhira on Kundalika river in Mangaon taluka and Khopoli on Khopoli river in Khalapur Taluka.

#### 1.5.2

The Kal river project, the only medium project in Konkan, contemplates the utilisation of Bhira Power House Tail race waters for irrigating about 20,000 acres of land in Roha and Mangaon Talukas of this District by constructing a masonry weir on Kundalika river. This project will prove to be a boon to this district especially to Mangaon and Roha Talukas from economic point of view and is expected to be completed in all respects in 1972.

### 1.6 Hills

The main system of hills is the Sayadri and its -

offshoots. Besides there are numerous minor ranges, which are irregular and have many offshoots. One well marked rugged range runs along almost the whole west of the district.

Kankeshwar and Sagargadha in Alibag Taluka are the leading peaks of the central zone of this range. Between the western belt of hills and the Sahyadris another broken and irregular line centres at the great plateau of Miryad Dongar, few miles <sup>east</sup> south-east of Pen.

### 1.7 Creeks

all along the coast there are a number of creeks in this district. Important creeks at Nagothana, Roha, Rajpuri and Bankot are utilised for navigation, trade and fishing purposes. Apart from these important creeks, there are certain minor creeks viz. Karanja, Jeta, Sakhar etc.

At the time of high tide, the mouths of rivers and creeks get blocked and the waters thus impounded spread out in the lower portions and create swamps. These swamps are known as khar or khajan lands. Such lands become completely or partially unfit for cultivation. Attempts are being made to convert khar lands into cultivable lands by scientific methods. This district would be benefitted significantly if all khar lands are reclaimed for cultivation or for horticultural purposes.

### 1.8 Minerals.

No notable economic mineral that could be exploited profitably has been discovered in the district so far. However, the traps are considered as one of the best materials for use as building stones, road metal and ballast and there is no dearth of the same in the district.



1.8.1

The most important mineral found in this district is bauxite. It is found in Shekhadi, Wakalghar, Kandivali in Shrivardhan taluka and Ambegaon, Mandla in Murud Taluka. The quality of bauxite ranges from 55 to 65 percent.

1.8.2

Iron ore of low grade and ochre deposits occur in this district. Ochres are naturally coloured pigments used for manufacture of paints. Building stones of good quality is found every-where. Large quantities of reddish earth is found in the hills of Alibag taluka.

1.8.3

There are three wellknown springs of mineral waters in this district, namely, the Unhere, Sav and Vadavli. First is in Sudhagad Taluka and is about 2 miles from Pali. Second one is situated on the southern bank of the Savitri creek to the north of the village Sav in Mahad taluka. The third one is situated on the southern bank of the Savitri river at about two miles east of Mahad town. All these springs are known to possess medicinal value in curing skin diseases and rheumatic complaints. They are also said to stimulate appetite. According to the Taleyar-Khan committee's Report, it is considered possible to develop some of the reputed mineral springs into spas and health resorts.

1.8.4

The district has salt producing centres at Uran, Sheva, Karanja, Pen and Panvel. Salt is being produced by the direct solar evaporation of sea water.

### 1.9 Climate.

The climate of this district is typical of that on the west coast of India, with plentiful and regular seasonable rainfall, oppressive weather in the hot months and high humidities throughout the year. The summer season from March to May is followed by the south-west monsoon season from June to September. October and November form the Post Monsoon or the retreating monsoon season. The period from December to February is the cold season and this is the only pleasant season. There are no appreciable variations in temperature during different seasons of the year, the air being cooled by sea winds during hot months and by south-west monsoon during the rainy season. In the talukas adjoining the coast, the sun is seldom oppressive and the nights though cool are often not cold. Inland and to the south except for few weeks in January and February, the middle of the days are hot and the nights especially in the vicinity of streams and forests are sometimes very cold. Along the parts of the district lying in the vicinity of the main range of Sahyadris, the climate is somewhat cooler. May is the hottest month with a mean daily maximum temperature at  $39.4^{\circ}\text{C}$ . ( $99.1^{\circ}\text{F}$ ) and the mean daily minimum temperature at  $28.2^{\circ}\text{C}$ . ( $79.5^{\circ}\text{F}$ ). The highest maximum temperature recorded at Alibag was  $40^{\circ}\text{C}$  ( $104^{\circ}\text{F}$ ) on 19th April 1955 and the lowest minimum was  $9.4^{\circ}\text{C}$  ( $49^{\circ}\text{F}$ ) on 13th January 1934. The air is humid throughout the year. Relative humidity varies from 15 percent to 80 percent. Skies are heavily clouded during the south-west monsoon season, moderately clouded during May and October and clear or very lightly clouded during the rest of the year.

### 1.10 Rainfall.

The rainfall is not uniform in all the parts of the district.

It is heaviest in the regions near the main range of the district. It is heaviest in the regions near the main range of Sahyadri. Matheran gets on an average 5900 M.M. (232 inches) of rain. The rainfall increases as we go from west to east. The western zone (i.e. Coastal zone) gets on an average 2150 M.M. (85 inches), central zone gets 3,000 M.M. (118 inches) and eastern zone bordering the Sahyadri gets 3,900 M.M. (154 inches) of rain per year. Almost all rainfall (95 %) is received from the south-west monsoon between June to September, 4.2 percent rainfall is received during post monsoon-season (i.e. October to December) 0.1 percent is received during winter monsoon (i.e. January to February) and 0.7 percent during pre-monsoon (i.e. March to May). The rain-fall is practically negligible during the period from October to May.

#### 1.11 Forest

The district is fairly rich in forests. The north-<sup>Wooded</sup>ern talukas of Pen, Alibag and Roha are well wooded and rich in forests. The Southern talukas of Mangaon and Mahad are thinly wooded and not so rich in forests. Forest area covers about 24 percent of the total geographical area of the district. The most valuable species found in the district is teak. It is also associated with Ain, Dhavdar, Kinjal, Khair etc. Timber and fuel are the major forest products. Wild animals like Monkey, Panther, Jackals, Khokad, Deer, Sambar etc. are found in this forest area. Wild birds present a better variety than wild animals. Wild birds like Eagles, Hawks, Kites, Honey suckers are found in the forest.

1.12 Fish.

Kolaba District is one of the most important maritime district of the state, with a coastal belt extending to about 150 miles. Fishing industry in the district is mainly dependent upon the exploitation of Marine resources. Fishing season commences from September and lasts till the end of May. There is practically no fishing in the monsoon except in the creeks.

1.13 Area

The total geographical area of the district is 7024.9 Sq.Km.(2712.3 Sq.miles). This district consists of 1957 villages (1778-inhabited + 179 deserted) and 12 towns. The area of this district is only 2.29 percent when compared to the area of the Maharashtra State. It stands last but one if the areas of the districts in Maharashtra are taken into consideration and it stands last if the areas of the district in Bombay region are taken into consideration.

1.13.1

The talukawise areas, number of villages and towns and the position of each taluka in the district by the percentages of area are shown in the table given below.

District/ Taluka	Area in Sq.Miles	Area in Sq.Kms.	No. of Villages		No. of Towns	Percentage of area.
			Inhabi- ted.	Desert- ed.		
1	2	3	4	5	6	7
Kolaba	2,712.3	7,024.9	1,778	179	12	100.0
1-Karjat	241.5	625.5	170	11	3	8.9
2-Panvel	215.3	557.6	177	17	1	7.9
3-Uran	75.2	194.8	42	27	1	2.8
4-Khalapur	156.8	406.1	140	10	--	5.8
5-Alibag	195.9	507.4	172	30	2	7.2
6-Pen	199.6	517.0	136	20	1	7.4
7-Sudhagar	175.7	455.1	94	5	--	6.5

Contd....

District/ Taluka	Area in Sq. Miles	Area in Sq. Kms.	No. of Villages Inhabited	No. of Deserted	No. of Towns	Percentage of area
1	2	3	4	5	6	7
8-Roha	258.3	669.0	154	21	1	9.5
9-Murud	133.2	345.0	67	13	1	4.9
10-Mangaon	368.6	954.7	231	5	--	13.6
11-Shrivardhan.	104.6	270.9	78	7	1	3.9
12-Mhasala	128.5	332.8	70	10	--	4.7
13-Mahad	312.3	808.8	167	2	1	11.5
14-Poladpur	146.8	380.2	80	1	--	5.4

### 1.13.2

Mangaon is the biggest taluka and Uran is the smallest taluka in the district when area is taken into consideration. There are five talukas (viz. Khalapur, Sudhagad, Mangaon, Mhasala and Poladpur) which are having no towns. There are maximum towns i.e. three (Karjat, Neral and Matheran) in Karjat taluka. Mangaon taluka is having maximum number of villages i.e. 231 and Uran taluka is having minimum number of villages i.e. only 42. Alibag taluka is having maximum number of deserted villages viz. 30 and Poladpur is having minimum number of deserted villages viz. 1.

### 1.14 Population.

The population of Kolaba District as per 1961 Census is 10,58,855. It comes to 2.68% of the population of Maharashtra State (excluding Bombay city), when population is taken into consideration. It stands last among the 6 districts of Bombay region.

1.14.1

The Taluka-wise population and the position of each taluka in the district by percentage of total population are shown in the following table.

District/ Taluka.	Name of Head-Quarter.	1961 Population	Percentage/ Total Population.
1	2	3	4
Kolaba	Alibag	10,58,855	100.00
1 Karjat	Karjat	87,288	8.2
2 Panvel	Panvel	1,15,378	10.9
3 Uran	Uran	56,462	5.3
4 Khalapur	Khalapur	53,376	5.0
5 Alibag	Alibag	1,24,274	11.7
6 Pen	Pen	83,201	7.9
7 Sudhagad	Pali	41,794	4.0
8 Roha	Roha	79,648	7.5
9 Murud	Murud	44,453	4.2
10 Mangaon	Mangaon	1,24,370	11.7
11 Shrivardhan	Shrivardhan	54,821	5.2
12 Mhasala	Mhasala	38,898	3.7
13 Mahad	Mahad	1,16,139	11.0
14 Poladpur	Poladpur	38,753	3.7

1.14.2

Mangaon is the biggest taluka and Poladpur is the smallest taluka in the district from the population point of view.

1.15 Administrative Set Up.

Kolaba District is one of the seven districts in Bombay Region. For administrative purposes, it is divided into fourteen talukas and three revenue divisions. The details of which are given below.

Sr.No.	Name of Revenue Divisional Head Quarter.	Name of talukas included in the sub-division.
1	2	3

1	Alibag.	1) Alibag
2	Panvel	1) Panvel 2) Pen 3) Sudhagad 4) Karjat 5) Uran 6) Khalapur.

Contd....

Sr.No.	Name of revenue	Name of Talukas included in the sub-Divisional H.Q.	Division.
1	2	3	
2	Mahad	1) Mahad 2) Roha 3) Poladpur 4) Mangavn 5) Shrivardhan 6) Mhasala 7) Murud.	

Matheran, which is administrated by the Superintendent, is also included in Panvel Revenue division.

1.15.1

When the Indian States were merged after Independence, Sudhagad taluka from Bhor state and Shrivardhan, Mhasala and Murud talukas from Janjira state were merged in this district in 1949. This district was in Tri-lingual Bombay state before 1956. It was then transferred to bilingual Bombay state after 1st November 1956. Since 1st May 1960 it forms a part of Maharashtra.

1.15.2

After 1951 Census there were certain territorial changes within the district as follows.

Ten villages were transferred from Roha taluka to Sudhagad taluka and five villages from Mhasala taluka to Mangaon taluka and 20 villages from Poladpur taluka to Mahad taluka. All these changes were within the district and there were no cases of villages either being added to the district or transferred from the district.

1.16. Zilla Parishad.

With a view to promote development of democratic institutions and to secure greater measure of participation by people in Development Plans and in local and government affairs by decentralisation of powers, one Zilla-Parishad and 14 Panch-

Samities have been established on 1st of May 1962. The areas under the Zilla Parishad and Panchayat Samities correspond to the District and Taluka boundaries respectively except in case of nine Municipal towns which are not covered by them. Three towns (viz) 1) Karjat 2) Neral in Karjat taluka and 3) Revdanda in Alibag taluka) which are having no municipal councils are under the jurisdiction of Zilla Parishad. The Zilla Parishad covers about 98.8 % of the area and 91.62 % of the total population of the district. The population covered by the Zilla Parishad includes all Rural Population and about 16 % of the Urban Population.

1.16.1

The number of villages, number of non-municipal towns and population included under the Zilla Parishad and each Panchayat Samiti are shown <sup>on next page</sup> below. The position of each Panchayat Samiti in the Zilla Parishad is also shown separately by percentages of area and 1961 Population.



1	2	3	4	5	6	7	8
Ward/Parishad/ Municipal Council/	Name of Head Quarter	Area in Sq. Miles	No. of inhabited villages.	No. of Non-Mu- cipal towns.	Population in 1961.	Percen- tage by area.	Percen- tage by popula- tion.
Kolaba Z.P.	Alibag	2,680.8	1,778	3	9,69,161	100.0	100.0
Karjat P.S.	Karjat	238.6	170	2	84,446	8.9	8.7
Panvel P.S.	Panvel	210.6	177	-	97,248	7.9	10.0
Uran P.S.	Uran	74.4	42	-	46,233	2.8	4.8
Khalapur P.S.	Khalapur	156.8	140	-	53,376	5.8	5.5
Alibag P.S.	Alibag	195.2	172	1	1,14,365	7.3	11.8
Pen P.S.	Pen	195.2	136	-	73,652	7.3	7.6
Budhagad P.S.	Budhagad	176.7	94	-	41,794	6.5	4.3
Roha P.S.	Roha	250.3	154	-	72,095	9.3	7.4
Murud P.S.	Murud	128.4	67	-	34,398	4.8	3.6
Mangaon P.S.	Mangaon	368.6	231	-	1,24,370	13.8	12.8
Shrivardhan P.S.	Shrivardhan	100.4	78	-	44,477	3.7	4.6
Mhasala P.S.	Mhasala	128.5	70	-	38,898	4.8	4.0
Mahad P.S.	Mahad	310.7	167	-	1,05,056	11.6	10.9
Poladpur P.S.	Poladpur	146.8	80	-	38,753	5.5	4.0

1.16.1

Area under Mangaon Panchayat Samiti is the highest (13.8 %) and that of Uran Panchayat Samiti is the lowest (2.8%). The population covered by Mangaon Panchayat Samiti is maximum (12.8 %) and that of Murud Panchayat Samiti is the minimum (3.6%).

1.16.2

The Zilla Parishad has 48 directly elected councillors. Out of these 48 seats, one seat is reserved for scheduled castes and four for scheduled tribes. In addition, a woman councillor has been coopted by the elected councillors. There are five associate councillors who are chairmen of five federal cooperative societies conducting business in the district. The elected chairman of Panchayat Samities are also Ex.Officio Councillors.

1.16.3

First election of Zilla Parishad was held in 1962. The term of office of the Councillors is five years. Second election took place in 1967. President and Vice president are elected by the Zilla Parishad from amongst the elected councillors.

1.16.4

The Zilla Parishad functions through a standing committee presided over by the President and six subject committees for 1) Finance 2) Works 3) Agriculture 4) Co-operation 5) Education and 6) Health. Two subject committees are presided by the vice president and remaining four by two chairmen elected by the Zilla Parishad to preside over two specified subject committees each. The Deputy Chief Executive Officer works as Secretary of the Standing Committee while the District Heads of departments work as secretaries to the subject committees concerned.

1.17:

There are in all twelve towns in the district according to 1961 census. Out of these twelve towns, nine towns are having Municipal Councils. They are as under:-

- 1) Matheran 2) Panvel 3) Uran 4) Alibag 5) Roha (Ashtami)
- 6) Pen 7) Murud 8) Mahad 9) Shrivardhan.

The remaining three towns are having no Municipal Councils. They are as under :-

- 1) Karjat in Karjat Taluka 2) Neral in Karjat Taluka and
- 3) Revadanda in Alibag Taluka.

1.18. Special Features-

The worth noting specialities of Kolaba District are given below in nutshell.

- 1) Kolaba- A paddy granary of Maharashtra.
- 2) Matheran- One of the important hill stations in Maharashtra State, in Taluka Karjat.
- 3) Rayagad- Taluka Mahad, Capital Fort of Shivaji's empire.
- 4) Kolaba Fort- Alibag Taluka, Fort in the Sea.
- 5) Janjira Fort- Murud Taluka, Fort in the Sea.
- 6) Three hydro electric power generating stations :-
  - 1) Bhivapuri in Karjat Taluka.
  - 2) Bhira in Sangaon Taluka .
  - 3) Khopoli in Khalapur Taluka.
- 7) Pali taluka-Sudhagad- Famous for 'Ganpati Temple', one of the eight important Ganpati Temples in Maharashtra State.
- 8) Shrivardhan- A Peshve Memorial is built on the same place where once stood the Peshve Mansion.
- 9) Elephanta Caves- Taluka Uran 'Tri-Murti' is the main attraction for tourists. It is also known as 'Gharapuri' Caves.
- 10) Khopoli- Khalapur Taluka, Famous for Industrial area and paper mill.
- 11) Hari-Hareshwar- Taluka Shrivardhan, famous for Shree-Shankar Mandir and Birth-place of Balaji Vishwanath, the first Peshva.

- 12) Madh (Taluka Khalapur)- Famous for 'Ganapati' temple, one of the eight important 'Ganapati' temples in Maharashtra State.
- 13) Chaul (Taluka Khalapur)- Birth place of Netaji Palkar, one of the close associates of Chhatrapati Shivaji.
- 14) Chaul (Taluka Alibag)- Famous for 'Shree Datta' temple.
- 15) Umrath (Taluka Poladpur)- 'Samadhis' of Tanaji Malusare, one of the close associates of Chhatrapati Shivaji and 'Shelar-Mama'.
- 16) Important High Ways: National Highway 'Bombay-Balgalore' and State Highway 'Bombay-Konkan-Goa' passes through this district.
- 17) Important Ports- Murud and Shrivardhan are important ports in this district which lie on the Bombay Goa line.
- 18) Karjat- Paddy Reserch Centre.
- 19) Panvel- Offices of the Khar Land Investigator.
- 20) Alibag- Magnetic Observatory.
- 21) Shrivardhan- Band Disease Office, famous for 'Rotha Betelnut'.
- 22) Shirdhon (Taluka Panvel)- Birth place of Vasudeo Balwant-Phadke, first revolutionist at Modern India.
- 23) Rasayani (Taluka Panvel)- A complex of Chemical factories.
- 24) Gagode (Taluka Pen)- The birth place of Acharya Vinobaji-Bhave.

CHAPTER - II

EXPLANATORY - NOTE

2.1 Purpose and Scope :- The publication "Socio Economic Review and District Statistical Abstract of Kolaba District" presents background statistical material on many socio-economic characteristics of the district, which may prove useful not only as a reference book, but also for research, planning or further socio-economic studies about the district. Some social and economic statistics are presented over a series of years to bring out changes in the fields.

The present issue relates to 1968-69 and 1969-70, and the detailed tables are for these two years in most of the cases. However, in some cases, the date for 1969-70 was not available and the data for the latest available year are given. The statistical data presented in this publication are initially compiled by various offices of State and Central Government, Local-Bodies, Corporations, etc.

2.2 Kolaba-District at a glance :- Here information of 15 important sectors is given, alongwith comparative figures of Bombay-Division. Against each item, the reference period is also mentioned. In some cases, the period is not identical, due to non-availability of data.

2.3 Climate :- In this group, there are two tables. In Table No.1, the rainfall data of 14 tahsil places is given for each month of 1968 and 1969. Also figures of normal rainfall are shown. The Table No. 2 gives the mean maximum, mean minimum and average temperature for Alibag and Bhira (Mangaon) for all months of 1968 and 1969.

2.4 Area and Population :- All the six Tables of this group are having 1961 census publication as source. Variation in Rural and Urban population between 1951 and 1961, for all tahsils are shown in Table No.3. The classification of villages and towns according to population is given in Table No.4 and 5 respectively. Economic classification of workers and non-workers as per 1961 Census is given in Table No.6. The next group of Tables No.7-a, b and c, give the break-up of population by age-groups, mother tongue, and religions. This is given separately for Rural and Urban areas. Taluka-wise population of Scheduled Castes and Scheduled Tribes is given in Table No.8.

2.5 Agriculture :- There are 11 tables in this group. The provisional figures about land utilisation (Table No.9), crop-pattern (Table No.10), yield and out-turn of important crops (Table No.11), and about source-wise and crop-wise irrigation (Table No.12, 13 and 14) are prepared on the basis of the District Season and Crop Report for the years 1967-68 and 1968-69. Table No.15 gives the information of the number of minor irrigation works (other than wells) in each tahsil for the years 1968-69. This information is given as per records of various agencies maintaining the minor irrigation works. The Table No.16 gives the progress of medium irrigation project on Kal river, in Roha-tahsil, which is likely to be completed in 1972. There is no major irrigation project in the district. Information about agricultural wage rates at three selected centres is given in Table No.17. The statistics about agricultural implements as per 1966 Live-stock Census is given in Table No.18. The last table in this group relates to work

done during Famine and Scarcity in Kolaba-district, during 1968-69 and 1969-70.

2.6 Animal Husbandry :- Forests and Fisheries - Out of five

Tables in this group, first four relate to Animal Husbandry. The 1966 Live-Stock Census figures for all tahsils are given in Table No.20. Veterinary facilities and data about diseases of Live-Stock are shown in Table No.21 and 22, while the Table No. 23 gives information about Recognised Slaughter Houses at Karjat, Pen and Mahad for the years 1968-69 and 1969-70. Forest statistics are given in Table No.24(a) and 24(b). It will be seen that out of total forest area of 164,000 hectares, the Forest Department is managing 153,000-hectares. Further classification of area under Reserved forests, Protected forests and unclassified forest is shown in the same Table. Reserved forests are those that are intended mainly for timber production and in which rights of grazing and cultivation are seldom allowed. In protected forests, the restrictions are not so rigid, but of grazing and cultivation is allowed, but certain limitations and restrictions are imposed. The unclassified forests refers to the inaccessible forest or un-occupied waste. The Table No.24(c) relates to work done at Fish Curing Yards during 1968-69 and 1969-70.

2.7 Employment, Industry, Mining and Electricity :- There are

10 tables in this section. The Table No.25, 26 and 27 give factory statistics for the years 1968 and 1969. Table No.28,29 and 30 show the data about the work of Employment Exchange, Kolaba, for the years 1968-69 and 1969-70. Table No.31 and 32 present the information about State Government Employees collected in 1966. The last two Tables in this group give details

about generation and consumption of electricity during 1968-69 and 1969-70 and the number of towns and villages electrified upto 31-3-1970 and population covered by electrification programme

2.8 Co-operation :- The Table No.35 to 40 relate to working of co-operative institutions. The reference period in these tables is co-operative year ending 30th June 1970. The Table No.41 gives data of Agricultural Produce Market Committees. It is to be noted that there are no cash crops in the district, and the transactions shown in the Table relate to monopoly procurement operations of the State Government. The data in Table No.42 shows the information of registered money-lenders.

2.9 Medical and Public Health :- There are four Tables in this section. The information in Table No.43 shows the medical facilities in each tahsil of the district and the number of patients treated in 1968 and 1969. Table No.44 and 45 indicate the statistics of births and deaths and causes of death. The vaccination statistics and cholera inoculation statistics for each tahsil during 1968-69 and 1969-70, are given in Table No.46.

2.10 Education :- Out of eight Tables in this section, the first three tables have 1961 Census data as their source. These Tables show the literacy percentages in each tahsil and education level in rural and urban areas. Talukawise statistics of primary schools and district totals of other types of educational institutions for 1967-68 and 1968-69 are given in Table No.50. The statistics in Table No.51 and 52 show the extent of educational concessions to Backward Classes and Economically Backward Classes respectively for 1967-68 and 1968-69. Total expenditure on primary education during 1968-69 and 1969-70 is shown in Table No.53. The last Table No.54 gives the number of villages without schooling facilities, by population ranges, as at the end of 1969-70.



2.11 Transport and Communication :- There are seven tables in this section. Table No.55-A and 55-B show information about railway routes and ports respectively while the Table No.56 give the type-wise and surface-wise data of roads in the district. ~~Motor~~ Motor vehicle statistics of Thana Region, comprising of Thana, Kolaba and Ratnagiri districts as on 31/3/1970 are given in Table No.57. The working results of Kolaba-Division of State Transport, are given in Table No.58, while the next table shows the information collected in Traffic-Census on National and State Highways in the district in May 1969. Postal statistics are presented in Table No.60, while the last table gives the data about Rural Broadcasting Department.

2.12 Local Bodies :- The four Tables in this section give the data about Income and Expenditure of Zilla Parishad, Municipalities and Village Panchayats in the district for 1968-69 and 1969-70.

2.13 Plan and Community Development :- Out of 5 tables in this section, the first two tables (No.66 and 67) give the expenditure and physical achievements of district level plan schemes for 1968-69 and 1969-70. The Table No.68,69 and 70 give the stage-wise position, expenditure and important physical achievements of C.D Programme for 1968-69 and 1969-70.

2.14 Prices :- Table No.71 gives retail prices collected at selected shops at district head-quarter, during 1968 and 1969. The prices were collected on every Friday and the monthly averages are presented here. Table No.72 gives the consumer price index at Bombay and Jalgaon.

2.15 Miscellaneous :- Out of 43 Tables in this group the important are Table No.77 - Banking Offices, Table No.80 - Small Savings collection and Table No.81 - Land Revenue Collection.

Chapter - III

Analytical Review of Selected Trends

In this chapter, important economic indicators are presented, so that comparison between tahsils and over a period of time can be undertaken.

3.1 Agriculture

Indicator No.1 :- Percentage of Gross Sown area to net Sown area

This percentage shows the extent of double cropping practice in various tahsils. For the district as a whole the percentage was 105.7 in 1961-62, 105.6 in 1967-68 and 107.3 in 1968-69. This shows a negligible changes in this indicator over the period of seven years.

Table No.3.1

Table showing the tahsil-wise percentage of gross cropped area to net cropped area in Kolaba-District in 1961-62, 1967-68 and 1968-69

Sr. No.	Name of Tahsil	Percentage of Gross Cropped Area to net Sown Area during the year		
		1961-62	1967-68	1968-69
1	Karjat	109.93	110.62	116.75
2	Panvel	105.35	106.48	106.52
3	Uran	101.79	100.79	100.92
4	Khalapur	102.72	102.58	102.09
5	Alibag	105.02	104.87	104.50
5	Pen	102.63	101.80	102.90
7	Sudhagad	104.47	100.00	109.57
8	Roha	110.37	111.36	113.50
9	Murud	105.51	107.59	104.46
10	Mangaon	107.02	105.39	103.81
11	Shriwardhan	106.2262	103.74	138.15
12	Mhasala	107.38 102.93	101.65	101.65
13	Mahad	107.38	107.79	107.50
14	Poladpur	101.14	101.28	101.30
	Dist.Kolaba	105.71	105.55	107.30

It will be seen that in 1968-69 the extent of double cropping was very high in Shriwardhan and Karjat Tahsils, followed by Roha and Sudhagad Tahsils. The percentage was very low in Uran, Mhasala and Poladpur tahsils during 1968-69. The range of variations was 101.14 to 110.37 in 1961-62, 100.00 to 111.36 in 67-68 and 100.92 to 138.15 in 1968-69.

Indicator No.2 :- Productivity of important crops

Estimates of production of important crops are available for district level only. The yield rates of these crops for years 1961-62, 1967-68 and 1968-69 are given below.

Table No.3.2

Sr. No.	Crops	Yield per Hectare in Kg. during		
		1961-62	1967-68	1968-69
1	Rice	1,531	1,779	1,368
2	Ragi	727	828	971
3	Kodra	N.A.	538	1,170
4	Tur	305	287	192
5	Gram (Black)	N.A.	247	167
6	Chillies	N.A.	636	397
7	Sesamum	249	196	207

It will be seen from above figures that the yield rates were higher in 1968-69 than the previous year in respect of Ragi, Kodra and Sesamum, but the yield rates of Rice, Tur Black-Gram and Chillies were lower in 1968-69 than in the previous years. Comparison with 1961-62 is possible in respect of four crops only. It will be seen that except in the case of Ragi, those the yield rates in the recent years are lower than obtained in 1961-62.

Indicator No. 3 :- Percentage of Irrigated area

Kolaba district get ample rain-fall and hence irrigated area is not considerable. The percentage of net irrigated area for Maharashtra-State was 6.876 in 1966-67 for Kolaba-District the percentage was 2.36 in 1968-69. The tahsilwise figures

are given below.

Table No.3.3

Sr. No.	Tahsil	Percentage of Net Irrigated Area to Net Cropped Area during		
		1961-62	1967-68	1968-69
1	Karjat	7.65	8.99	8.83
2	Panvel	2.74	5.29	5.29
3	Uran	0.76	-	-
4	Khalapur	1.29	1.30	1.40
5	Alibag	3.65	4.01	4.21
6	Pen	4.30	0.62	0.65
7	Sudhagad	0.04	-	-
8	Roha	2.31	1.42	1.87
9	Murud	3.70	1.89	1.68
10	Mangaon	-	-	-
11	Shriwardhan	3.55	3.62	4.02
12	Mhasala	-	-	-
13	Mahad	-	-	-
14	Poladpur	-	-	-
District-Total		1.80	2.30	2.36

From the above table, it will be seen that in six tahsils, viz., Uran, Sudhagad, Mangaon, Mhasala, Mahad and Poladpur, there was no irrigated areas in 1967-68 and 1968-69. Even in other tahsils, the position of irrigation is not very satisfactory except in Karjat, Panvel, ~~tahsils~~. Alibag and Shriwardhan tahsils, where the percentages were more than the district average.

Indicator No.4 :- Changes in the Crop-pattern

The crop pattern of Kolaba-District is pre-dominated by food-crops. This will be seen from the following table.

Table No. 3.2

Sr. No.	Item	Unit	1961-62	1967-68	1968-69
1	Area under Food-Crops	Lakh Hect.	1.78	1.81	1.82
2	Area under Non-food Crops	-do-	0.48	0.52	0.55
3	Total Cropped Area	-do-	2.26	2.33	2.37
4	Percentage of area under food-crops to Total Cropped area	Per-centage	78.26	77.68	76.79
5	Percentage of area under non-food crops to total cropped-area	-do-	21.24	22.32	23.21

It will be seen that the food-crops accounted for more than three fourth of the total cropped area throughout the period under review. Even within the group of food-crops, cereals was the most important category, which will be seen from the following figures.

Table No. 3.5

Sr. No.	Item	1961-62	1968-69	1969-70
1	Area under cereals as percentage of gross cropped area	72.35	70.82	70.22
2	Area under Pulses as percentage of gross cropped area	4.87	4.87	4.42

Indicator No. 5 :- Percentage of Net Sown area to total geographical area -

Kolaba district has large proportions of barren unculturable and fallow lands, and as a result the proportion of net sown area to total geographical area is smaller than

State average. The comparative percentages for the district and Maharashtra-State are given below for the year 1968-69.

Table No. 3.6

Sr. No.	Item	Kolaba-District	Maharashtra-State (1966-67)
1	Percentage of Barren and Unculturable area to total geographical area	17.80	5.25
2	Percentage of fallow lands to total geographical area	11.73	7.70
3	Percentage of Net Sown area to total geographical area	32.19	59.40

Indicator No. 6 :- Increase in agricultural credit, out-standing dues, etc.

Total credit out-standing and advances by primary agriculture credit societies and their ratio per member shows the extent of co-operative finance. The policy of Government has to help the agriculturists to help themselves by extending the co-operative movement. The comparative figures of 1961-62, 1968-69 and 1969-70 are given below.

Table No. 3.7

Year	No. of Members of Pry. Credit Societies	Agril. Credit Societies (Rs.000)	Out-standing dues (Rs.000)	Advance per Member (Rs.)	Out-standing amount per member (Rs.)
1961-62	56,000	61,37	63,78	110	114
1968-69	86,766	110,74	167,25	128	193
1969-70	87,967	99,77	171,52	113	195

It should be noted that Kolaba-District is mainly Rice producing district and there are no cash-crops for which co-operative finance can be made available.

Indicator No.7 :- Agricultural Wage Rates

The selected centres for collections of data of wage-rates are Neral in Karjat Tahsil, Nagothana in Roha Tahsil and Borli-Panchatan in Shriwardhan Tahsil. From Table No. 17 it appears that the wage rates for all types of labour at Neral were higher than at other places. The annual average rates of important categories of labour for both years are given below.

Table No. 3.8

Centre	Year	Annual average wage-rate for			
		Field Labour		Carpenter	Black-smiths
		Male	Female		
1	2	3	4	5	6
1-Neral	1968	2.79	2.29	7.37	6.20
	1969	2.91	2.62	7.45	6.45
2-Nagothana	1968	2.58	1.75	6.00	4.41
	1969	2.58	1.83	6.54	4.46
3-Borli-Panchatan	1968	2.64	2.04	5.20	4.37
	1969	2.64	2.04	4.79	3.65

Indicator No. 8 :- Live-stock per Hectare of land

In India, Cattle is the main motive-power in agriculture, due to backward nature of agricultural economy. As per 1966 Live-Stock Census, the total number of working bullocks in Kolaba-District was 1,64,108 and total number of tractors was 18 only. The tahsil-wise figures of working bullocks and their ratio to cultivable area is shown in Table below.

Table No. 3.9

Cultivable Area per Pair of Bullocks				
Sr. No.	Tahsil	Working Bullocks (1966)	Cultivable Area (68-69) (000 Hectares)	Cultivable area per pair of Bullocks (Hectares)
1	2	3	4	5
1	Karjat	16,185	40	4.9
2	Panvel	20,082	32	2.9
3	Uran	3,132	11	7.0
4	Khalapur	8,408	20	4.7
5	Alibag	13,468	29	4.3
6	Pen	8,195	26	6.3
7	Sudhagad	10,124	22	4.3
8	Roha	14,101	37	5.2
9	Murud	5,116	14	4.5
10	Mangaon	23,879	60	5.0
11	Shriwardhan	7,371	18	4.9
12	Mhasala	8,457	19	4.5
13	Mahad	19,858	37	3.7
14	Poladpur	5,732	26	9.0
Dist. Total		164,108	391	4.78

It will be seen that the ratio of cultivable area to bullocks was considerably higher than district average in Uran and Poladpur Tahsils, while it was very low in Panvel Tahsil. Comparative figures of neighbouring districts are -

Thana - 4.5 Hectares per pair of working bullocks

Ratnagiri - 4.8 Hectares per pair of working bullocks

The ratio of total bovine to total cultivable area was 128 animals per 100 hectares in Kolaba district, as per 1966 Census.



Indicator No. 9 :- Poultry as compared to Population

Poultry is an important source of subsidiary income to farmers. The table below shows the tahsil-wise ratio of poultry to population as per 1961 and 1966 Live-Stock Census.

Table No. 3.10

Table showing the ratio of Poultry to Population, in 1961 and 1966 Live-Stock Census

Sr. No.	Tahsil	Poultry per 1,000 Human Population	
		1961	1966
1	Karjat	399	538
2	Panvel	435	529
3	Uran	436	495
4	Khalapur	568	372
5	Alibag	<del>568</del> 605	1,597
6	Pen	513	420
7	Sudhagad	740	474
8	Roha	680	610
9	Murud	545	655
10	Mangaon	640	538
11	Shriwardhan	498	593
12	Mhasala	575	613
13	Mahad	592	478
14	Poladpur	590	435
Dist. Total		555	643

It will be seen that for the district as a whole, the ratio of poultry to population has improved in 1966 as compared to 1961. This improvement was not seen in seven tahsils, viz. Khalapur, Pen, Sudhagad, Roha, Mangaon, and Poladpur. The most remarkable increase was in Alibag-Tahsil.

Indicator No. 10 :- Per capita consumption of Electricity

The consumption of electricity is increasing from year to year in Kolaba-District, mainly due to increase in use as industrial and domestic consumption. The per capita ratio of consumption was 76 HWH in 1968-69 from which it increased to 96 HWH in 1969-70, The following table shows the purposes for which electricity was used in 1968-69 and 1969-70.

Table No. 3.11

Table showing uses of Electricity for years 1968-69 and 1969-70

Purpose	: Percentage of each use to : total consumption of : electricity	
	: 1968-69	: 1969-70
1) Domestic Consumption	6.40	5.70
2) Commercial Light and Small Power	2.82	2.25
3) Industrial Power	86.92	87.24
4) Public Lighting	1.39	1.21
5) Other Uses	2.47	3.60
Total consumption	100.00	100.00

Indicator No. 11 :- Increase in number of candidates enrolled in Employment Exchange and vacancies notified

In Table No. 28 of Abstract is presented the month-wise data of working of Employment Exchange, for years 1968-69 and 1969-70. It will be seen that the number of unemployed persons has increased from 3,189 in March 1969 to 3,449 in March 1970. New registration during 1968-69 was 5,458 and during 1969-70, it was 5,606. It would be interesting to compare these figures with the position in 1961-62.

Table No. 3.12

Table showing the number of Registration and Vacancies filled in Employment Exchange, Kolaba, during 1961-62, 1968-69 and 1969-70

Year	No. of Registration	No. of vacancies filled throughly Employment Exchange
1) 1961-62	2,892	552
2) 1968-69	5,458	685
3) 1969-70	5,606	745

It will be seen that for 1969-70, the number of vacancies filled was higher than in the previous year. In registration, there is substantial increase over last eight years. The recruitment throughly Employment Exchange is now compulsory for all public-sector employers.

Indicator No. 12

Patients treated in Hospitals, Dispensaries etc.

The medical facilities through public hospitals and dispensaries are availed by the patients and the position in various Tahsils is given below.

Table No. 3.13

Table showing Indoor and Out-door Patients treated

Tahsil	Indoor Patients treated		Out-door Patients treated	
	1968	1969	1968	1969
1) Karjat	447	460	31,552	45,852
2) Panvel	865	1,887	35,575	35,196
3) Uran	64	82	14,483	16,598
4) Khalapur	210	363	8,609	16,821
5) Alibag	29,293	5,063	70,552	46,118
6) Pen	478	371	22,802	19,797
7) Sudhagad	-	-	3,174	N.A.
8) Roha	699	550	8,842	23,224
9) Murud	1,291	1,394	37,283	61,197

Continued ...

Table No. 3.13 continued

Tahsil	Indoor Patients treated		Out-door patients treated	
	1968	1969	1968	1969
10) Mangaon	17,396	2,406	56,428	31,267
11) Shriwardhan	-	-	14,847	10,116
12) Mhasala	-	-	14,183	19,305
13) Mahad	750	600	33,921	24,853
14) Poladpur	200	N.A.	7,930	N.A.
Total	51,693	13,176	360,181	350,344

It will be seen that the number of Indoor patients treated in ~~xxx~~<sup>four</sup> tahsils, viz, Sudhagad, Shriwardhan, Mhasala and Poladpur was either nil or less than 100. The facility of Primary Health Centres is made available in each tahsil. Regarding out-door patients, the number of beneficiaries is shows decrease, as the data of some institutions is not available.

Indicator No. 13 :- Students in different categories of Schools.

This indicator shows the increase in school going population since 1961-62.

Table No. 3.14

Table showing the no.of institutions and enrolment in 1961-62, 1967-68 and 1968-69

Type of Schools	Year	No. of Institutions	Enrolment
1) Primary	61-62	1,408	1,41,418
	<del>1968-69</del>	1,756	1,79,768
	68-69	1,779	1,83,109
2) Secondary	61-62	41	11,770
	67-68	94	21,442
	68-69	97	23,464

Continued ...

Table No. 3.14 continued

Type of School	Year	No. of Institutions	Enrolment
3) Higher Education	61-62	2	261
	67-68	2	784
	68-69	2	948
4) Special	61-62	N.A.	N.A.
	67-68	10	894
	68-69	9	1,272

It will be seen that there was increase in enrolment in all types of educational institutions. In higher education, the enrolment in 1968-69 was almost four times the figures of 1961-62, while in Secondary-Schools, the enrolment nearly doubled in seven years.

Indicator No. 14 :- Increase in Road-Length per thousand Sq. KM of area

There was an increase in road mileage in Kolaba-district from 1,874 KM in 1960-61 to 3,812 KM in 1969-70. The ratio of road mileage to area is given in the table below.

Table No. 3.15

Table showing Road-Length and its ratio to total area for the years 1960-61, 1968-69 and 1969-70

Year	Total Road Length KM	Road length per 100 Sq. KM of area
1960-61	1,874	26.7
1967-68	3,200	45.6
1968-69	3,212	45.9
1969-70	3,812	54.5

The above figures of road mileage are inclusive of Municipal roads. In 1961-62, while in Secondary-Schools,

Indicator No. 15 :- Banking facilities

For modern economy, banking facilities are considered to be very essential. The growth of Offices of banks (Scheduled, Non-Scheduled and Co-operative) will be seen from the following Table.

Table No. 3.16

Table showing the Banking facilities

As on 1st January	No. of Banking Offices	No. of villages/towns covered by Banking Offices
1964	16	7
1967	43	20
1968	47	22
1969	47	22

The main reasons for increase in banking facilities is that the District Central Co-operative Bank has opened its branches in 22 places by 1-1-69. It will be seen from above that the number of banking offices in 1969 was three times that of 1964. The population per branch comes to 22,529 as on 1-1-69.

Indicator No. 10 :- Prices

Price movements are important, because they indicate the changes in cost of living. In the recent past, there has been a continuous increasing trend in price level. The prices at Alibag, which is the head-quarter of Kolaba district were collected from November 1962 onwards on weekly basis. The following table gives comparative prices of important commodities.

Table No. 3.16

Table showing prices in Nov. 1962, 1968 and 1969 for selected commodities

Sr. No.	Commodity	Variety	Unit	Centre-Alibag		
				Monthly average prices in November		
				1962	1968	1969
1	Rice	Medium	Kg.	0.85	N.A.	N.A.
2	Wheat	-do-	Kg.	0.65	1.40	1.35
3	Jowar	White	Kg.	0.69	N.A.	N.A.
4	Bajara		Kg.	0.70	0.99	0.94

Continued

Table No. 3.16 continued

Sr. No.	Commodity	Variety	Unit	Monthly average prices in November		
				1962	1968	1969
5	Tur-dal	-	Kg.	1.05	2.00	1.75
6	Gram-dal	-	Kg.	0.80	1.50	1.75
7	Mug-dal	-	Kg.	1.00	2.00	1.94
8	Uri-dal	-	Kg.	1.12	2.00	2.00
9	Groundnut-oil	-	Kg.	2.39	4.25	4.24
10	Vanaspati	Dalda	Kg.	3.17	<del>3.17</del> 5.50	6.00
11	Sugar	-	Kg.	1.20	3.42	2.00
12	Gur	Medium	Kg.	0.95	2.40	1.25
13	Dry-Chillies	-	Kg.	2.27	3.00	N.A.
14	Mutton	Goat	Kg.	3.27	5.00	5.00
15	Potato	-	Kg.	0.50	0.75	1.00
16	Supari	-	Kg.	7.50	10.00	11.00
17	Shirting	Cloth	Mtr.	1.50	1.75	1.75
18	Charcoal	-	40 Kg.	7.76	11.00	11.50
19	Tea	-	Kg.	8.00	9.00	9.00

It will be noted that prices of almost all commodities have increased during the period. Prices of Pulses have nearly doubled. Price quotations of Rice, Jowar for last two years are not available from open market. Prices of Sugar are Government control rates.

CHAPTER - IV

Annual Plans 1968-69 and 1969-70

The Third Five Year Plan period was over in March 1966. However, the Fourth Five Year Plan was not finalised by that time, as the uncertainties of foreign exchange caused difficulties in projecting the possible achievements on five-yearly basis. The plan schemes during 1966-67, 1967-68 and 1968-69 were implemented on the basis of Annual Plan. The year 1969-70 is supposed to be the first year of the Fourth Five Year Plan. However, due to the same difficulties regarding foreign exchange, the financial and physical targets, for five year period have not yet been finally decided. This chapter high-lights the Plan Schemes, implemented at District-Level in Kolaba-District during 1968-69 and 1969-70. The total expenditure on district level plan schemes was Rs.284.33 lakhs in 1968-69 and Rs.210.91 lakhs in 1969-70, as compared to Rs.192.21 lakhs in 1967-68. The schemes are implemented in State-Sector and Local Sector (i.e. through the Zilla-Parishad). The following table gives the break-up of plan expenditure, in these two sectors.

Sector	Expenditure (in Rs.Lakhs):			Percentage variation	
	during	during		over previous year	
	1967-68	1968-69	1969-70	1968-69	1969-70
State-Sector	128.57	204.48	138.80	+ 59.0	- 32.1
Local-Sector	63.64	79.85	72.11	+ 25.5	- 9.7
Total	192.21	284.33	210.91	+ 47.9	- 25.8



It will be seen that expenditure in 1969-70 was lower than that in 1968-69, however, it was higher as compared to corresponding figures of 1967-68. This holds good for both State-Sector and Local-Sector. The head-wise break-up of the expenditure is given below for 1968-69 and 1969-70.

Table showing Head-wise expenditure in the years 1968-69 and 1969-70

Heads	Rs. in lakhs		
	Expenditure during 1968-69	Expenditure during 1969-70	Variation over previous year
1	2	3	4
1) Agricultural Programmes	73	103	+ 30
2) Co-operation and Community Development	13	10	- 3
3) Irrigation and Power	92	10	- 82
4) Industry and Mining	0.5	0.2	-0.3
5) Transport and Communications	40	43	+ 3
6) Social Services	64	45	- 19
7) Miscellaneous	0.3	0.1	-0.2
Total	284	211	- 73

It will be seen that expenditure on the heads, 'Agricultural Programmes' and 'Transport and Communications,' was higher in 1969-70 than that in the preceding year. For all other heads of expenditure, there was a decline in expenditure during 1969-70. The following paragraphs give important achievements / plan schemes.

I-Agricultural Programmes :- The schemes under this major head accounted for 25.7 percent of total expenditure during 1968-69 and 48.8 percent during 1969-70. By referring to

Table No.66, it will be seen that the most important sub-head was Soil Conservation, on which expenditure incurred was Rs.40.13 lakhs in 1968-69 and Rs.51.41 lakhs in 1969-70. Area terraced was 1,093 hectares in 1968-69 and 1,396 hectares in 1969-70, by spending Rs.28.91 lakhs and Rs.40.51 lakhs respectively. Another important scheme was 'Khar Land Development', on which Rs.5.73 lakhs were spent in 1968-69 and Rs.4.07 lakhs in 1969-70. The physical achievement was reclamation of 1,137 hectares in 1968-69 and 1,127 hectares in 1969-70. The scheme of 'Land Development-cum Horticulture' was implemented by spending Rs.5.49 lakhs in 1968-69 and Rs.6.83 lakhs in 1969-70, the physical achievement was plantation of 302 hectares in 1968-69 and 235 hectares in 1969-70. Loans were given under the scheme of Development of Horticulture amounting to Rs.2.10 lakhs in 1968-69 and Rs.1.864 lakhs in 1969-70. The physical achievement under this scheme was plantation of 929 hectares, rejuvenation of 151 hectares and renovation of 1,520 hectares in 1968-69, and plantation of 1,044 hectares, rejuvenation of 1,260 hectares and renovation of 50 hectares in 1969-70. The scheme of 'Minor Irrigation Works' was implemented in both State and Local Sectors, the expenditure incurred was Rs.14.41 lakhs in State-Sector and Rs.4.04 lakhs in Local Sector in 1968-69, the physical achievement in State Sector, eight works were in progress while in Local Sector, 4 bandharas and one Lift Irrigation Scheme was completed. In 1969-70, the expenditure on this Scheme was Rs.9.49 lakhs in Local Sector and Rs.31.79 lakhs in State Sector, the physical achievement being the additional irrigation potential of 2,683 ~~lakh~~ hectares, by 8 bandharas in Local Sector, and eight works in progress in State Sector.

The schemes under the sub-head 'Forests' were implemented by spending Rs.4.76 lakhs in 1968-69 and Rs.2.35 lakhs in 1969-70. Important physical achievements of the schemes under this sub-head were construction work at the Bird Sanctuary at Karnala and maintenance of 440 hectares of plantation of general utility timber, 263 hectares of eucalyptus, 80 hectares of bamboo plantation for the year 1968-69 and for 1969-70 the achievements were construction work at Bird Sanctuary at Karnala, plantation of 50 hectares under general utility timber, and pre-monsoon work of 255 hectares of eucalyptus plantation. The schemes under the sub-head, 'Fisheries' were implemented by spending Rs.5.06 lakhs during 1968-69 and Rs.5.67 lakhs during 1969-70. Important physical achievements are i-grant of financial assistance for 14 engines in 1968-69, ii-assistance for 1 Winch in 1968-69, iii-construction of 9 boats in 1968-69 and 9 boats in 1969-70, iv-deeling of 2 existing boats in 1968-69 and v-subsidy for following items of fisheries requisites:-

Item	Unit	Year	
		1968-69	1969-70
1) Nylon	: Kg.	: 2,644	: 9,822
2) Garfic	: Kg.	: 6,692	:
3) Hemp Twine	: Kg.	: 497	: 90
4) Cotton Twine	: Kg.	: 15,931	: 12,491
5) H.S.D. Oil	: Litre:	8.68 Lakhs	8.68 Lakhs
6) Fish Hooks	: No.	: 43,000	: 56,700

In addition, loans to the extent of Rs.0.34 lakhs in 1968-69 and Rs.0.71 lakhs in 1969-70 were granted to fishermen and their co-operatives.

II-Co-operation and Community Development :- The expenditure on schemes under 'Co-operation' was Rs.1.40 lakhs during 1968-69, it increased to Rs.2.23 lakhs in 1969-70, while in the case of schemes under 'Community Development' expenditure decreased from Rs.11.47 lakhs in 1968-69 to Rs.7.29 lakhs. The most important scheme under 'Co-operation' was, the scheme of Strengthening of Co-operative Credit structure at district level and below, on which expenditure incurred was Rs.0.87 lakhs in 1968-69 and Rs.1.07 lakhs in 1969-70. For the scheme of 'Development of Co-operation Marketing', expenditure incurred was Rs.0.10 lakhs in 1968-69 and Rs.0.90 lakhs in 1969-70. The scheme of Community Development project accounted for an expenditure of Rs.8.20 lakhs in 1968-69 and Rs.6.30 lakhs in 1969-70, while the scheme of Applied Nutrition Programme was implemented by spending Rs.0.78 lakhs in 1968-69 and Rs.0.99 lakhs in 1969-70. An amount of Rs.2.49 lakhs was spent on the scheme of Rural Works Programme during 1968-69, and 53 Vasant bandharas were constructed, and 3 tanks for fishing were repaired. The scheme was discontinued in 1969-70.

III-Irrigation and Power :- The Maharashtra State Electricity Board, spent Rs.<sup>92.40</sup> lakhs, in 1968-69 and Rs.9.50 lakhs in 1969-70 for plan schemes of Rural Electrification and Normal Expansion. The total number of villages electrified increased to 549 in March 1970.

IV-Industry and Mining :- The expenditure on the schemes under this major heads was Rs.0.45 lakhs ~~Rxx~~ in 1968-69 and Rs.0.22 lakhs in 1969-70.

V-Transport and Communications :- The scheme of Road Development accounted for an expenditure of Rs.34.32 lakhs in 1968-69 and Rs.35.75 lakhs in 1969-70. Some important schemes are mentioned below .

Scheme	Expenditure (in Rs. Lakhs) during	
	1968-69	1969-70
1) West Coast Road	6.40	2.69
2) District Roads	16.77	21.07
3) Rural Roads	2.78	1.68
4) Roads of economic importance	1.10	0.95
5) Roads in hilly and inaccessible areas.	7.26	9.36

For schemes under development of Inland Waterways, expenditure incurred was Rs.5.87 lakhs in 1968-69 and Rs.6.02 lakhs in 1969-70. The scheme 'Development of Minor Ports', was implemented by spending Rs.0.16 in 1968-69 and Rs.1.28 lakhs in 1969-70.

VI-Social Services :- (a) General Education :- For 'Expansion of Primary Schools' an amount of Rs.7.88 lakhs was spent in 1968-69 and of Rs.0.76 lakhs was spent in 1969-70, the physical achievement was appointment of 451 primary teachers in 1968-69 and 98 teachers in 1969-70. The scheme of 'Grants to Local Bodies for construction of Primary Schools' was implemented by spending Rs.0.25 lakhs in 1968-69 and Rs.4.09 lakhs in 1969-70, the scheme resulted in construction of 9 rooms in 1968-69 and 139 rooms in 1969-70. Maintenance grants in secondary schools were ~~disbursed~~ disbursed to the extent to of Rs. 12.35 lakhs in 1968-69 and Rs.2.78 lakhs in 1969-70.

(b) Public Health :- The expenditure of the Scheme of National Malaria Eradication Programme was Rs. 7.54 lakhs in 1968-69 and Rs.8.67 lakhs in 1969-70. For the scheme of 'Family Planning', expenditure incurred was Rs.4.70 lakhs in 1968-69 and Rs.4.35 lakhs in 1969-70, the achievement was 3,342 operations and 166 I.U.C.D. in 1968-69 and 2,337 operations and operations and 156 I.U.C.D. in 1969-70. Another important scheme was Eradication of Small-Pox, which involved an expenditure of Rs.1.39 lakhs in 1968-69 and Rs.0.77 lakhs in 1969-70.

(c) Water Supply and Drainage :- Total expenditure on schemes relating to Water Supply and Drainage amounted to Rs. 17.83 lakhs in 1968-69 and Rs.20.97 lakhs in 1969-70. Some of the important Schemes and expenditure incurred on them is as follows -

Scheme	1968-69	1969-70
1) Municipal Water Supply and Drainage:	1.36	0.51
2) Rural piped water supply	8.84	6.65
3) Drinking water <del>and</del> wells in Rural Areas	7.63	13.81

The Municipal Water Supply Schemes ~~is~~ in progress by March 1970, were i-)Panvel Drainage Scheme, ii-)Improvement to Pen Water Supply Scheme, iii-)Improvement to Matheran Water Supply, and\*to Alibag Water Supply. Under Rural Piped Water Supply Scheme, the work of Chawne Scheme was in progress, in State-Sector, while in Local Sector, the piped water supply at Nanawali (Shriwardhan-Tahsil) was completed during 1968-69 and the schemes at Kamarle (Alibag) and Kalsure (Mahad) were completed. No. of drinking water wells completed was 74 in 1968-69 and 180 in 1969-70.

\*Iv) improvement.

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\*  
\* P A R T - II \*  
\* DISTRICT STATISTICAL ABSTRACT \*  
\* OF \*  
\* KOLABA-DISTRICT \*  
\* 1968-69 & 1969-70 \*  
\*\*\*\*\*

Table No. 1.

(1)

No. of Rainy Days and Total Rainfall at selected Centres in Kolaba District during-  
1968 and 1969

(in M.Ms.)

Sr. No.	Name of Centre/ Months	1) Centre:- Karjat.					2) Centre:- Panvel.					3) Centre:- Uran				
		1968	1969		Normal		1968	1969		Normal		1968	1969		Normal	
		Normal	No. of Rainy	No. of Rainy	No. of Rainy	Normal	No. of Rainy	No. of Rainy	No. of Rainy	Normal	No. of Rainy	No. of Rainy	No. of Rainy	Normal	No. of Rainy	No. of Rainy
		fall.	days	fall	days	fall.	days	fall	days	fall.	days	fall	days	fall.	days	fall
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	January	2	--	--	--	3	--	3	--	--	--	2	2	--	--	--
2	February	1	--	--	--	4	--	2	--	--	--	3	--	--	--	--
3	March	1	--	--	--	--	--	1	--	--	--	2	--	--	--	--
4	April	3	--	--	--	--	--	2	--	--	--	2	--	--	--	--
5	May	16	--	--	--	--	--	14	--	--	--	13	--	--	--	--
6	June	551	16	515	19	548	519	14	335	22	489	527	11	213	13	711
7	July	866	28	1009	31	1243	1071	26	1062	31	1393	727	21	639	27	815
8	August	872	30	485	31	825	821	27	339	27	512	456	6	142	17	264
9	September	438	28	200	10	309	682	22	206	16	428	293	9	105	11	310
10	October	120	9	119	--	--	362	7	139	--	--	67	2	35	--	--
11	November	15	--	--	--	--	98	3	3	--	--	11	--	--	--	--
12	December	3	--	--	--	--	3	--	--	--	--	2	--	--	--	--
	Total	2888	111	2328	92	2925	3578	99	2084	96	2822	2105	49	1134	68	2100

JNM/-

Contd.....



Table No. 1 Contd....

(2)

S. No.	Name of Centre/	4) Khalapur					5) Centre:- Alibag					6) Centre :- Pen.				
		1968	1969	1968	1969	1968	1969	1968	1969	1968	1969					
1	2	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
		Normal: Rain-fall.	No. of: Rainy: days.	Rail: fall: days.	No. of: Rainy: fall: days.	Normal: Rain-fall.	No. of: Rainy: fall: days.	Rain: fall: days.	No. of: Rainy: fall: days.	Normal: Rain-fall.	No. of: Rainy: fall: days.	Rain: fall: days.	No. of: Rainy: fall: days.	Normal: Rain-fall.	No. of: Rainy: fall: days.	Rain: fall: days.
1	January	NA	--	--	--	2	--	--	--	2	--	--	--	--	--	--
2	February	NA	--	--	--	1	--	--	--	1	--	--	--	--	--	--
3	March	NA	--	--	--	1	--	--	--	1	--	--	--	--	--	--
4	April	NA	--	--	--	2	--	--	--	2	--	--	--	--	--	--
5	May	22	--	--	--	20	--	--	--	13	--	--	--	--	--	--
6	June	476	16	504	19	743	598	15	189	26	703	601	13	351	18	540
7	July	1447	26	998	30	1388	750	28	441	31	779	1044	28	1002	31	1436
8	August	996	26	365	31	636	417	23	98	30	308	726	18	235	26	472
9	September	462	22	283	15	375	321	19	132	16	387	396	17	220	15	356
10	October	125	6	183	--	73	6	32	--	--	106	6	68	--	--	--
11	November	2	1	13	--	15	--	--	--	--	18	1	11	1	10	--
12	December	18	--	--	--	2	--	--	--	--	2	--	--	--	--	--
Total :-		3548	97	2346	95	3142	2202	91	892	103	2167	2912	83	1887	91	2804

Contd.....

Table No. 1. Contd...

(3)

Name of Centre/ Months		7) Centre:- Sudhagad					8) Centre :- Roha					9) Centre :- Murud.				
		1968		1969			1968		1969			1968		1969		
		Normal: Rain-fall.	No.of: Rainy: days.	Rain: fall: days.	No.of: Rainy: days.	Rain: fall: days.	Normal: Rain-fall.	No.of: Rainy: days.	Rain: fall: days.	No.of: Rainy: days.	Rain: fall: days.	Normal: Rain-fall.	No.of: Rainy: days.	Rain: fall: days.	No.of: Rainy: days.	Rain: fall: days.
1	2	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47
1	January	NA	--	--	--	--	2	--	--	--	--	--	--	--	--	--
2	February	--	--	--	--	--	1	--	--	--	--	1	--	--	--	--
3	March	--	--	--	--	--	1	--	--	--	--	--	--	--	--	--
4	April	--	--	--	--	--	3	--	--	--	--	--	--	--	--	--
5	May	14	--	--	--	--	17	--	--	--	--	34	--	--	--	--
6	June	664	18	506	17	1004	688	15	397	21	694	560	12	339	24	596
7	July	1694	27	1038	31	1358	1199	28	1063	31	1427	1051	27	757	30	962
8	August	1164	30	412	24	777	728	29	351	29	648	711	24	138	25	462
9	September	448	22	388	14	241	374	18	268	14	295	347	18	127	15	531
10	October	56	7	181	1	1	135	7	253	2	23	115	3	24	1	12
11	November	18	1	33	1	8	21	2	51	--	--	11	2	10	--	--
12	December	--	--	--	--	--	2	--	--	--	--	--	--	--	--	--
Total :-		4059	105	2558	88	3289	3171	99	2383	97	3088	2830	86	1395	95	2563

Contd....

MM/-

Table No. 1 Contd...

(4)

Sr. No.	Name of Centre/ Months	10) Centre:- Mangaon.					11) Centre:- Shrivardhan.					12) Centre:- Mhasala.					
		1968	1969		1968	1969		1968	1969		1968	1969					
1	2	Normal: Rain-fall.	No. of: Rainy days.	No. of: Rain-fall days.	No. of: Rainy days.	Normal: Rain-fall.	No. of: Rainy days.	No. of: Rain-fall days.	No. of: Rainy days.	Normal: Rain-fall.	No. of: Rainy days.	No. of: Rain-fall days.	No. of: Rainy days.	Normal: Rain-fall.	No. of: Rainy days.	No. of: Rain-fall days.	No. of: Rainy days.
1	2	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	
1	January	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
2	February	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
3	March	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
4	April	7	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
5	May	20	--	--	--	10	--	--	--	80	--	--	--	--	--	--	
6	June	670	14	438	21	482	649	17	364	26	670	922	15	832	25	1317	
7	July	1189	28	917	30	1314	1019	30	923	31	1024	1485	30	1512	31	1868	
8	August	734	26	285	26	568	851	30	156	28	3410	563	30	348	29	902	
9	September	411	27	236	16	319	303	26	229	16	548	409	21	432	17	651	
10	October	111	12	250	--	--	79	6	22	1	19	73	6	75	2	10	
11	November	20	2	23	--	--	4	--	--	1	1	--	--	--	--	--	
12	December	2	--	--	--	--	--	--	--	--	12	--	--	--	--	--	
Total:-		3167	109	2149	93	2683	2918	109	1694	103	5672	3544	102	3199	104	4748	

JNM/-

Contd

Table No. 1. Concl'd.

(5)

S.No.	Name of Centre/ Months.	13) Centre :- Mahad					14) Centre :- Poladpur				
		1968		1969			1968		1969		
		Normal: Rain-fall	No. of Rainy days	Rain-fall	No. of Rainy days	Rain-fall	Normal: Rain-fall	No. of Rainy days	Rain-fall	No. of Rainy days	Rain-fall
1	2	63	64	65	66	67	68	69	70	71	72
1	January	1	--	--	--	--	--	--	--	--	--
2	February	1	--	--	--	--	--	--	--	--	--
3	March	1	--	--	--	--	--	--	--	--	--
4	April	9	--	--	--	--	2	--	--	--	--
5	May	23	--	--	--	--	41	--	--	--	--
6	June	669	16	490	26	1013	681	17	361	26	1023
7	July	1240	26	1573	31	2434	1608	27	1122	31	2555
8	August	783	28	733	26	1276	1011	25	518	26	1275
9	September	404	20	739	16	1297	458	20	320	26	1297
10	October	124	9	167	4	192	238	6	106	5	1361
11	November	25	--	--	--	--	17	--	--	--	--
12	December	3	--	--	--	--	18	1	10	--	--
	Total :-	3283	99	3702	103	6212	4076	96	2437	114	7451

Source:- Tahsildars in Kolaba District.

JNM/-

Table No.-2

(6)

Monthly  
Mean, mean Maximum and Mean Minimum Temperature of selected centres in Kolaba District  
in 1968 and 1969.

(Degrees in Centigrade).

Sr. No.	Centres	Centre :- 1) Alibag.						Centre :- 2) Bhira					
		1968		1969		1968		1969					
		Maxi- :mun.	Mini- :mun.	Ave- :rage	Maxi- :mun	Mini- :mun	Ave- :rage	Maxi- :mun.	Mini- :mun.	Ave- :rage	Maxi- :mun	Mini- :mun	Ave- :rage.
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	January	28.3	17.1	22.7	28.5	17.4	23.0	33.0	13.7	23.4	34.8	13.6	24.2
2	February	26.8	17.0	21.9	28.9	18.7	23.8	35.8	12.6	24.2	36.1	14.2	25.2
3	March	30.9	21.4	26.1	30.1	21.6	25.8	38.6	16.9	27.8	39.1	17.4	28.2
4	April	30.2	22.7	26.5	31.3	24.3	28.0	40.0	19.3	29.7	40.6	21.1	30.8
5	May	31.0	24.9	28.0	32.5	27.1	29.8	38.9	21.5	30.2	39.4	23.2	31.3
6	June	31.5	26.2	28.9	31.3	25.9	28.6	33.5	24.6	29.1	31.9	22.0	27.0
7	July	29.7	25.5	27.6	29.3	25.2	27.4	28.2	23.3	25.8	27.2	21.4	24.3
8	August	29.2	25.5	27.4	29.3	24.8	27.0	27.9	23.2	25.6	28.5	21.4	25.0
9	September	30.5	24.2	27.4	28.9	24.3	26.6	30.7	22.4	26.6	28.9	21.0	25.0
10	October	32.4	22.4	27.4	32.7	23.1	27.9	34.7	19.8	27.3	36.4	19.7	28.0
11	November	33.1	20.7	26.9	33.1	22.7	27.9	35.2	18.3	26.8	35.9	18.5	27.2
12	December	30.3	19.0	24.7	32.0	20.3	26.2	34.3	15.8	25.1	34.8	17.4	26.1
	Year	30.3	22.2	26.3	30.7	23.0	26.8	34.2	19.3	26.8	34.5	19.2	26.9

Source :- Meterological Department, Government of India, Bombay.

Table No. 3

(7)

## Talukawise Rural &amp; Urban Population Kolaba District according to

1961 Census and variations with 1951 Census.

Sr. No.	Items	Total	T A L U K A S								
			Rural	District Total		Karjat		Panvel		Uran.	
				Urban	1951	1961	1951	1961	1951	1961	1951
1	2	3	4	5	6	7	8	9	10	11	
1.	Area in sq.Kms.	Total	7,024.9	7,024.9	625.5	625.5	557.6	557.6	194.8	194.8	
		Rural	6,917.8	6,917.8	605.3	605.3	545.5	545.5	192.7	192.7	
		Urban	107.1	107.1	20.2	20.2	12.1	12.1	2.1	2.1	
2.	Population in person	Total	9,09,083	10,58,855	70,172	87,288	91,386	1,15,378	47,322	56,462	
		Rural	8,13,055	9,52,174	67,364	73,699	76,525	97,248	38,650	46,233	
		Urban	96,028	1,06,681	11,173	13,589	14,861	18,130	8,672	10,229	
3.	Males	Total	4,45,580	5,14,534	36,518	45,297	46,939	58,541	24,664	28,742	
		Rural	3,96,206	4,59,618	34,978	37,973	38,991	49,013	20,013	23,381	
		Urban	49,374	54,916	1,540	7,324	7,948	9,528	4,651	5,361	
4.	Females	Total	4,63,503	5,44,321	33,654	41,991	44,447	56,837	22,658	27,720	
		Rural	4,16,849	4,92,556	32,386	35,726	37,534	48,235	18,637	22,852	
		Urban	46,654	51,765	1,268	6,265	6,913	8,602	4,021	4,868	
5.	Population per S.q.Kms.	Total	129	151	112	139	163	207	243	280	
		Rural	118	137	111	122	140	178	200	240	
		Urban	897	996	139	679	1,228	1,499	4,129	4,871	
6.	Percentage variation over 1951	Total	--	+ 16.48	--	+ 24.39	--	+ 26.25	--	+ 19.31	
		Rural	--	+ 17.11	--	+ 9.44	--	+ 27.03	--	+ 19.62	
		Urban	--	+ 11.79	--	+ 12.16	--	+ 22.00	--	+ 17.95	

Table No. 3 continued.

(8)

Sr. No.	Item	Total	T A L U K A S							
			Khalapur		Alibag		Pen		Sudhagad(Pali)	
1.	2.	3.	12	13	14	15	16	17	18	19
			1951	1961	1951	1961	1951	1961	1951	1961
1.	Area in Sq. Kms.	Total	406.1	406.1	507.4	507.4	517.0	517.0	455.1	455.1
		Rural	406.1	406.1	492.6	492.6	507.2	507.2	455.1	455.1
		Urban	--	--	14.8	14.7	9.8	9.8	--	--
2.	Population in persons	Total	41,601	53,376	1,05,455	1,24,274	69,665	83,201	35,653	41,794
		Rural	41,601	53,376	* 91,287	1,08,125	61,058	73,652	35,653	41,794
		Urban	--	--	14,168	16,149	8,607	9,549	--	--
3.	Males	Total	21,495	27,493	51,100	59,778	35,063	41,214	18,021	21,018
		Rural	21,495	27,493	43,863	51,544	30,574	36,239	18,021	21,018
		Urban	--	--	7,237	8,234	4,489	4,975	--	--
4.	Females	Total	20,106	25,883	54,355	64,496	34,602	41,987	17,632	20,776
		Rural	20,106	25,883	47,424	56,581	30,484	37,413	17,632	20,776
		Urban	--	--	6,931	7,915	4,118	4,574	--	--
5.	Population per Sq.Kms	Total	102	131	208	245	135	161	78	91
		Rural	102	131	197	219	120	145	78	91
		Urban	--	--	552	1,091	877	974	--	--
6.	Percentage variation over 1951	Total	--	28.30	--	+ 17.85	--	+ 19.43	--	+ 17.22
		Rural	--	+ 28.30	--	+ 11.15	--	+ 20.62	--	+ 17.22
		Urban	--	--	--	+ 11.40	--	+ 10.94	--	--

\* 91,287

Table No. 3 Contd.

(9)

Sr No	Items	Total	T A H S I L S							
			Roha		Murud		Mangon		Shrivardhan.	
			1951	1961	1951	1961	1951	1961	1951	1961
1.	2.	3.	20.	21.	22.	23.	24.	25.	26.	27.
1.	Area in Sq.Kms.	Total	669.0	669.0	345.0	345.0	954.7	954.7	270.9	270.9
		Rural	648.3	648.3	332.6	332.6	954.7	954.7	260.0	260.0
		Urban	20.7	20.7	12.4	12.4	--	--	10.9	10.9
2.	Population in persons.	Total	67,915	79,648	39,968	44,453	1,09,973	1,24,370	50,885	54,821
		Rural	61,035	72,095	30,224	34,398	1,09,973	1,24,370	40,586	44,477
		Urban	6,880	7,553	9,244	10,055	--	--	10,299	10,344
3.	Males	Total	33,882	39,163	19,198	21,288	52,077	58,407	22,818	24,142
		Rural	30,444	35,599	14,328	16,358	52,077	58,407	17,844	19,141
		Urban	3,438	3,864	4,870	4,930	--	--	4,974	5,001
4.	Females.	Total	34,033	40,185	20,770	23,165	57,896	65,963	28,067	30,679
		Rural	30,591	36,496	15,896	18,040	57,896	65,963	22,742	25,336
		Urban	3,442	3,689	4,874	5,125	--	--	5,325	5,343
5.	Population per Sq. Kms.	Total	101	119	115	129	115	130	188	202
		Rural	95	111	91	109	115	130	156	171
		Urban	332	364	786	811	--	--	945	949
6.	Percentage Variation over 1951	Total	--	+17.28	--	+11.22	--	+13.09	--	+7.74
		Rural	--	+18.12	--	+13.81	--	+13.09	--	+9.59
		Urban	--	+9.78	--	+3.19	--	--	--	+0.44

Contd .....



Table No. 3 Contd.

(10)

Sr. No.	I T E M S	Total	T A H S I L					
			Mhasala		Mahad		Poladpur.	
			1951	1961	1951	1961	1951	1961
1.	2.	3.	28.	29.	30.	31.	32.	33.
1.	Area in Sq.Kms.	Total	332.8	332.8	808.8	808.8	380.2	380.2
		Rural	332.8	332.8	804.7	804.7	380.2	380.2
		Urban	--	--	4.1	4.1	--	--
2.	Population in persons.	Total	34,907	38,898	1,07,746	1,16,139	36,435	38,753
		Rural	34,907	38,898	97,479	1,05,056	36,435	38,753
		Urban	--	--	10,267	11,083	--	--
3.	Males	Total	15,288	16,712	51,230	54,536	17,287	17,903
		Rural	15,288	16,712	45,796	48,837	17,287	17,903
		Urban	--	--	5,434	5,699	--	--
4.	Females	Total	19,619	22,186	56,516	61,603	19,148	20,850
		Rural	19,619	22,186	41,683	56,219	19,148	20,850
		Urban	--	--	4,833	5,384	--	--
5.	Population per Sq.Kms.	Total	105	116	133	143	96	101
		Rural	105	116	121	130	96	101
		Urban	--	--	2,747	2,703	--	--
6.	Percentage variation over 1951	Total	--	+11.43	--	+ 7.79	--	+6.36
		Rural	--	+11.43	--	+ 7.77	--	+6.36
		Urban	--	--	--	+ 7.95	--	--

Note:- The population of 1951 census is after adjustment as per rural and urban classification of 1961 census.

Source:- 1951 and 1961 population census publications.

Table No.4

Talukewise classification of Villages according to Population ranges in 1961 Census.

		Inhabited Villages.							
Sr. No.	District Taluka.	Less than 200		200 to 499		500 to 999		1000 to 1999	
1.	2.	3. Number	4. Persons	5. Number	6. Persons	7. Number	8. Persons	9. Number	10. Persons.
1.	District	395	42,351	716	2,42,811	461	3,15,706	159	2,12,942
	Tahsils								
1.	Karjat.	41	4,236	80	26,546	38	25,635	9	12,687
2.	Panvel	50	5,039	56	19,028	45	30,667	20	26,470
3.	Uran	3	404	10	3,374	12	8,784	12	16,796
4.	Khalapur	37	4,296	72	23,692	24	16,648	7	8,740
5.	Alibag.	43	3,248	59	21,341	42	27,727	20	28,163
6.	Pen	33	3,506	54	17,820	31	21,165	13	16,581
7.	Sudhagad	32	3,897	32	11,024	25	17,963	4	4,987
8.	Roha	30	3,187	72	24,356	42	28,831	9	10,110
9.	Murud	24	2,058	22	6,755	12	8,591	5	7,007
10.	Mangaon	30	3,825	116	40,102	63	43,259	17	22,101
11.	Shrivardhan	24	2,471	26	8,316	16	11,578	7	8,429
12.	Mhasala	14	1,822	29	10,122	18	11,085	8	12,342
13.	Mahad.	19	2,225	53	18,464	69	47,885	23	29,759
14.	Poladpur.	15	2,137	35	11,871	24	15,788	5	6,680

Continued ....

Table No. 4 Contd.

Sr. No.	District Talukas	Inhabited Villages								No. of uninhabited Villages
		2000 to 4999 Number	5000 to 9999 Persons	10000 & above Number	10000 & above Persons	Total Number	Total Persons			
1.	2.	11.	12.	13.	14.	15.	16.	17.	18.	19.
1.	District	45	1,24,124	2	14,240	--	--	11,778	9,52,174	170
	Talukas									
1.	Karjat.	2	4,595	--	--	--	--	170	73,699	11
2.	Panvel	6	16,044	--	--	--	--	177	97,248	15
3.	Uran	4	10,043	1	6,832	--	--	42	46,233	27
4.	Khalapur	--	--	--	--	--	--	140	53,376	10
5.	Alibag	7	20,238	1	7,458	--	--	172	1,08,125	30
6.	Pen	5	14,580	--	--	--	--	136	73,652	20
7.	Sudhagad	1	3,923	--	--	--	--	94	41,794	5
8.	Roha	1	3,611	--	--	--	--	154	72,095	21
9.	Murud	4	9,987	--	--	--	--	67	34,398	13
10.	Mangaon	5	14,993	--	--	--	--	231	1,24,370	5
11.	Shrivardhan	5	13,693	--	--	--	--	78	44,477	7
12.	Miasala	1	3,527	--	--	--	--	70	38,898	10
13.	Mahad	3	6,623	--	--	--	--	167	1,05,666	2
14.	Poladpur	1	2,277	--	--	--	--	80	3,753	1

Source:- District Census Hand Book 1961.

Table No. 5

(13)

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

Sr. No.	District Tahasil	Number of Towns										Total:			
		Below:5000	5000+9999	10000-19999	20000-49999	50000-99,999	100000 & above.	Num-ber.	Per-sons.						
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.
	<u>District</u>	1	2,842	6	43,998	5	59,841	--	--	--	--	--	--	12	1,06,681
	<u>Tahsils.</u>														
1.	Karjat.	1	2,842	2	10,747	--	--	--	--	--	--	--	--	3	13,589
2.	Panvel.	--	--	--	--	1	18,130	--	--	--	--	--	--	1	18,130
3.	Uran.	--	--	--	--	1	10,229	--	--	--	--	--	--	1	10,229
4.	Alibag.	--	--	2	16,149	--	--	--	--	--	--	--	--	2	16,149
5.	Pen.	--	--	1	9,549	--	--	--	--	--	--	--	--	1	9,549
6.	Roha.	--	--	1	7,553	--	--	--	--	--	--	--	--	1	7,553
7.	Murud.	--	--	--	--	1	10,055	--	--	--	--	--	--	1	10,055
8.	Shrivardhan.	--	--	--	--	1	10,344	--	--	--	--	--	--	1	10,344
9.	Mahad.	--	--	--	--	1	11,083	--	--	--	--	--	--	1	11,083

M.B.:- There are no Urban areas in five Talukas of the District viz.  
1) Khalapur 2) Sudhagad 3) Mangaon 4) Mhasala 5) Poladpur.

Source:- District Census Hand Book.

Table No. 6.

Number of workers and non-workers in each taluka of Kolaba District-  
according to 1961 census.

Sr. No.	Livelihood Classes.	Rural Total		Taluka						
		Urban	District	Karjat	Panvel	Uran	Khalapur	Alibag	Pen	Sudhagad
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
1.	Total workers	Rural 4,60,275	36,972	46,933	21,953	27,124	50,595	37,557	20,221	
		Urban 35,550	5,071	5,657	1,033	3,649	--	5,917	3,008	--
		Total 4,95,825	42,043	52,590	25,602	27,124	56,512	40,565	20,221	
2.	As cultivators	Rural 3,26,132	24,827	33,630	13,608	16,419	32,355	27,550	14,832	
		Urban 3,435	536	329	291	--	318	321	--	
		Total 3,29,567	24,363	33,959	13,699	16,419	32,678	27,871	14,832	
3.	As Agri.Labourers	Rural 53,182	6,240	6,091	1,293	4,595	5,016	3,902	3,489	
		Urban 851	75	30	27	--	75	28	--	
		Total 54,033	6,315	6,121	1,320	4,595	5,091	3,930	3,489	
4.	In mining quarrying, livestock, Hunting & Plantations orchards & allied activities.	Rural 24,383	881	3,229	2,827	917	6,178	2,710	369	
		Urban 3,635	280	141	336	--	1,233	135	--	
		Total 28,018	1,161	3,370	3,163	917	7,411	2,845	369	
5.	In household industry.	Rural 8,823	599	480	339	575	1,503	364	315	
		Urban 2,076	297	308	178	--	230	126	--	
		Total 10,899	896	788	517	575	1,733	490	315	
6.	In manufacturing other than household industry.	Rural 7,329	381	305	1,905	1,181	593	353	206	
		Urban 3,859	358	1,027	717	--	342	400	--	
		Total 11,188	639	1,332	2,622	1,181	935	753	206	
7.	Constructions.	Rural 2,762	277	197	55	414	321	467	118	
		Urban 685	137	167	32	--	73	39	--	
		Total 3,447	414	364	87	414	394	506	118	
8.	In trade and Commerce.	Rural 7,922	501	694	492	722	902	691	374	
		Urban 6,769	774	1,285	552	--	1,452	636	--	
		Total 14,691	1,275	1,979	944	722	2,354	1,327	374	
9.	In transport Storage & Communication.	Rural 4,882	1,219	223	505	345	324	173	63	
		Urban 3,016	1,890	532	338	--	330	207	--	
		Total 7,898	2,109	755	843	345	654	380	63	

Table No. 6 (Contd.)

(15)

Sr. No.	Livelihood Classes	Rural		Taluka wise						
		Urban	Total District	Karjat	Panvel	Uran.	Khalapur	Alibag	Pen.	Sudhagad
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
10.	In other services	Rural	24,960	2,047	2,048	1,129	1,956	3,403	1,357	1,155
		Urban	11,224	11,714	1,838	1,178	--	1,891	1,116	--
		Total	35,984	3,761	3,876	2,307	1,956	5,294	2,473	1,155
11.	Total non-workers	Rural	4,91,899	36,727	50,315	24,382	26,252	57,530	36,056	20,873
		Urban	71,131	8,518	12,473	6,580	--	10,232	6,541	--
		Total	5,73,030	45,245	62,788	30,962	26,252	67,762	42,636	20,873

Continued ..

Table No. 6 . Contd.

(16-a)

Sr. No.	Livelihood Classes	Rural Urban	Talukas						
			Roha	Murud	Mangaon	Shrivardh/	Mhasala	Mahad	Poladpur
1.	2.	3.	12.	13.	14.	15.	16.	17.	18.
1.	Total workers.	Rural	36,775	15,531	60,198	18,393	17,512	50,577	19,234
		Urban	2,544	2,895	--	3,469	--	3,340	--
		Total	39,319	18,426	60,198	21,862	17,512	53,917	19,234
2.	As cultivators.	Rural	27,720	8,478	47,697	8,371	13,103	41,253	16,828
		Urban	549	287	--	465	--	339	--
		Total	28,269	8,765	47,697	8,836	13,103	40,914	16,828
3.	As Agri.Labourers.	Rural	4,205	1,816	5,381	3,947	1,756	4,520	931
		Urban	121	92	--	364	--	39	--
		Total	4,326	1,908	5,381	4,311	1,756	4,559	931
4.	In Mining Quarrying, Livestock, Hunting & Plantations Orchards & allied activities.	Rural	1,783	1,699	1,050	1,781	530	341	83
		Urban	82	513	--	879	--	26	--
		Total	1,870	2,212	1,050	2,660	530	367	83
5.	In Household Industry.	Rural	482	610	1,314	1,037	280	747	184
		Urban	264	315	--	142	--	216	--
		Total	746	925	1,314	1,179	280	963	184
6.	In manufacturing other than house hold industry.	Rural	293	263	503	427	175	585	559
		Urban	180	155	--	164	--	606	--
		Total	473	418	503	591	175	1,191	559
7.	Construction.	Rural	247	40	195	39	48	183	161
		Urban	57	71	--	21	--	88	--
		Total	304	111	195	60	48	271	161
8.	In trade & Commerce	Rural	453	513	845	548	297	594	196
		Urban	440	428	--	560	--	669	--
		Total	893	941	845	1,108	297	1,263	196
9.	In Transport, Ster- age & Communication	Rural	208	664	362	290	197	849	60
		Urban	127	149	--	120	--	323	--
		Total	335	813	362	410	197	672	60
10.	In other services.	Rural	1,379	1,448	2,851	1,953	1,022	2,344	682
		Urban	714	885	--	754	--	1,134	--
		Total	2,093	2,333	2,851	2,707	1,022	3,478	682

Continued ..

Table No. 6 Concl'd.

(16-B)

Sr. No.	Livelihood Classes	Talukas							
		Rural	Urban	Roha	Murud	Mangaon	Shrivardhan	Mhasala	Mahad
1.	2.	3.	12.	13.	14.	15.	16.	17.	18.
11.	Total non-workers	Rural	35,320	18,867	64,172	26,084	21,386	54,479	19,519
		Urban	5,009	7,160	--	5,875	--	7,743	--
		Total	40,329	26,027	64,172	32,959	21,386	62,222	19,519

Source :- 1961 Population census publication.



Table No. 7.

Distribution of population according to (A) Age group (B) Mother tongue  
(C) Religion.

(A) Population according to Age groups.

Age groups classification.	Age-Group												
	All ages	0-4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 44	45 to 59	60 & above	Age not State	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	
Total	1058855	167213	163491	115795	82650	84276	88302	72248	113432	113203	57888	357	
Rural	952174	153161	148117	102339	72372	75012	79518	64744	101755	101921	52396	399	
Urban	106681	14052	15374	13456	9778	9264	8784	7504	11677	11282	5492	18	

(B) Population according to mother tongue.

Mother tongue	Total	Gujarathi	Hindi	Kannad	Konkani	Marathi	Sindhi	Telgue	Urdu	Others.
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
Total	10,58,855	8,660	5,880	1,027	486	9,80,637	491	3,011	55,969	2,694
Rural	9,52,174	4,159	2,907	516	NA	8,96,621	NA	2,437	43,676	1,858
Urban	1,06,681	4,501	2,973	511	NA	84,016	NA	574	12,293	1,813

(C) Population according to religion

Religion	Total	Buddhists	Christian	Hindus	Jains	Sikhs	Others.
1.	2.	3.	4.	5.	6.	7.	8.
Total	10,58,855	46,145	1,518	9,41,960	3,737	127	65,369
Rural	9,52,174	44,810	1,107	8,53,105	1,867	113	51,172
Urban	1,06,681	1,335	411	88,855	1,870	14	14,196

Source:- 1961 Population Census Publication.

Table No. 8

(13)

## Scheduled castes &amp; scheduled tribes in Kolaba District according to 1961 census.

Sr. No.	District Taluka.	Total Rural Urban	Scheduled castes			Scheduled Tribes			Scheduled Caste & Scheduled Tribes		
			Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
	District	Total	13,887	7,177	6,710	95,354	49,195	46,159	1,09,241	56,372	52,869
		Rural	11,472	5,863	5,609	93,613	48,275	45,338	1,05,085	54,138	50,947
		Urban	2,415	1,314	1,101	1,741	920	821	4,156	2,334	1,922
1.	Karjat.	Total	841	473	368	20,405	10,394	10,011	21,246	10,867	10,379
		Rural	468	261	207	19,330	9,843	9,487	19,798	10,104	9,694
		Urban	373	212	161	1,075	551	524	1,448	763	685
2.	Panvel..	Total	2,526	1,327	1,199	11,763	5,963	5,800	14,289	7,290	6,999
		Rural	1,872	961	911	11,624	5,888	5,736	13,406	6,849	6,647
		Urban	654	366	288	139	75	64	793	441	352
3.	Uran	Total	420	221	199	2,070	1,440	630	2,490	1,661	829
		Rural	265	135	130	2,010	1,404	606	2,275	1,539	736
		Urban	155	86	69	60	36	24	215	222	93
4.	Khalapur	Total	1,215	635	580	13,547	6,949	6,598	14,762	7,584	7,178
		Rural	1,215	635	580	13,547	6,949	6,598	14,762	7,584	7,178
		Urban	--	--	--	--	--	--	--	--	--
5.	Alibag	Total	1,446	771	675	6,055	3,070	2,985	7,501	3,841	3,660
		Rural	1,220	640	580	5,715	2,892	2,823	6,935	3,532	3,403
		Urban	226	131	95	340	178	162	566	309	257
6.	Pen	Total	1,048	530	518	12,359	6,318	6,041	13,407	6,848	6,559
		Rural	833	419	414	12,320	6,293	6,027	13,153	6,712	6,441
		Urban	215	111	104	39	25	14	254	136	118

Continued ...

Table No.8 Contd.

Sr. No.	District/ Taluka	Total Rural Urban	Scheduled Castes			Scheduled Tribes			Total Sch. Caste & Sch. Tribes		
			Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
7.	Sudhagad.	Total	188	106	82	8,488	4,385	4,103	8,676	4,491	4,185
		Rural	188	106	82	8,385	4,885	4,103	8,676	4,491	4,185
		Urban	--	--	--	--	--	--	--	--	--
8.	Roha	Total	790	394	396	7,094	3,628	3,466	7,884	4,022	3,862
		Rural	656	322	334	7,069	3,611	3,458	7,725	3,933	3,792
		Urban	134	72	62	25	17	8	159	89	70
9.	Murud.	Total	644	316	328	2,109	1,080	1,029	2,753	1,396	1,357
		Rural	516	251	265	2,106	1,078	1,028	2,622	1,329	1,293
		Urban	128	65	63	3	2	1	131	67	64
10.	Margaon.	Total	1,993	1,020	973	6,785	3,549	3,236	8,778	4,569	4,209
		Rural	1,993	1,020	973	6,785	3,549	3,236	8,778	4,569	4,209
		Urban	--	--	--	--	--	--	--	--	--
11.	Shrivardhan	Total	720	346	374	234	334	200	1,154	584	574
		Rural	521	249	272	234	334	200	955	483	472
		Urban	199	97	102	--	--	--	199	97	102
12.	Mhasala	Total	406	205	201	1,072	577	495	1,478	782	696
		Rural	406	205	201	1,072	577	495	1,478	782	696
		Urban	--	--	--	--	--	--	--	--	--
13.	Mahad	Total	1,354	700	654	3,026	1,539	1,487	4,380	2,239	2,143
		Rural	1,023	526	497	2,966	1,503	1,463	3,989	2,029	1,960
		Urban	331	174	157	60	36	24	391	210	181
14.	Poladpur.	Total	296	133	163	147	69	78	443	202	241
		Rural	296	133	163	147	69	78	443	202	241
		Urban	--	--	--	--	--	--	--	--	--

Source:- District Census Hand Book.

Table No. 9.

(20)

## Land utilisation in Kolaba-District in 1967-68 and/1968-69.

(In Hectares)

Sr. No.	District Taluka	Years	Total Geographi: cal area	Area under forests	Area not available for cultivation.			Other un-cultivated land exclu- ding fallow land.			
					Land put to non Agril. use.	Barren & un-cultu: rable land	Total 6 + 7	Cultu- rable waste	Perma- nant res.	Land un- der Misc. crops etc not inclu: ded in area sown	Total 9+10+11
1	2	3	4	5	6	7	8	9	10	11	12
	District Total-	1967-68	6,86,947	164356	2,236	1,21,079	1,23,315	59,591	7,075	36,902	1,03,568
		1968-69	6,86,937	164356	2,236	1,22,751	1,24,987	49,169	7,066	39,632	95,867
1.	Karjat	1967-68	65,121	16,788	430	8,285	8,715	83	--	19,069	19,152
		1968-69	65,118	16,788	430	8,285	8,715	83	--	19,076	19,159
2.	Panvel	1967-68	57,967	17,871	100	6,846	6,946	1,929	1,114	--	3,043
		1968-69	57,966	17,871	100	6,846	6,946	1,929	1,114	--	3,043
3.	Uran	1967-68	18,642	2,707	100	4,441	4,541	924	--	--	924
		1968-69	18,642	2,707	100	4,441	4,541	3,342	--	74	3,416
4.	Khalapur	1967-68	40,612	14,362	66	6,053	6,119	693	--	--	693
		1968-69	40,611	14,362	66	6,068	6,134	653	--	110	763
5.	Alibag	1967-68	49,716	14,084	93	4,696	4,789	1,927	2,357	--	4,284
		1968-69	49,716	14,084	93	4,639	4,732	1,927	2,357	--	4,284
6.	Pen	1967-68	50,017	16,169	1,056	4,534	5,590	723	1,866	9	2,598
		1968-69	50,017	16,169	1,056	4,534	5,590	723	1,862	9	2,594
7.	Sudhagad	1967-68	45,804	16,952	--	7,336	7,336	11,143	--	--	11,143
		1968-69	45,802	16,952	--	7,336	7,836	8,015	--	--	8,015

JNM/-

Contd.....

Table No. 9 Contd..

(21)

Sr. No.	District Taluka	Years	Fallow land			Net area sown.	Area sown more than once	Gross cropped area.
			Current fallows	Other fallows	Total (13+14)			
1	2	3	13	14	15	16	17	18
	District Total	1967-68 1968-69	89,593 33,167	44,919 47,431	74,512 80,598	2,21,196 2,21,129	12,272 16,144	2,33,468 2,37,273
1	Karjat	1967-68 1968-69	-- 36	766 657	766 693	19,700 19,763	2,092 3,310	21,792 23,073
2	Panvel	1967-68 1968-69	191 197	7,846 7,846	8,037 8,043	22,070 22,063	1,431 1,345	23,501 23,408
3	Uran	1967-68 1968-69	59 59	2,540 402	2,599 461	7,871 7,517	62 69	7,933 7,586
4	Khalapur	1967-68 1968-69	14 14	125 174	139 188	19,299 19,164	498 401	19,797 19,565
5	Alibag	1967-68 1968-69	77 77	947 955	1,024 1,032	25,535 25,584	1,243 1,152	26,778 26,736
6	Pen	1967-68 1968-69	164 164	8,743 9,250	8,907 9,414	16,753 16,250	301 472	17,054 16,722
7	Sudhagad	1967-68 1968-69	1,392 3,867	285 1,586	1,677 5,453	8,696 8,046	-- 770	8,696 8,816

JNM/-

Contd....

Table No. 9 Contd..

(22)

Sr. No.	District Taluka.	Years	Total Geographical area.	Area under forests.	Area not available for cultivation.			Other un-cultivated land excluding fallow land.			
					Land put to Agril. use.	Barren & un-culturable land.	Total 6+7	Culturable waste.	Permanent pastures.	Land under Misc. crops etc. not included in area sown.	Total 9+10+11
1	2	3	4	5	6	7	8	9	10	11	12
8.	Roha	1967-68	63,241	22,640	149	--	149	2,445	1,231	--	3,676
		1968-69	63,242	22,640	149	2,358	2,507	2,445	1,231	2,358	6,034
9.	Murud	1967-68	26,513	6,893	31	5,318	5,349	2,203	--	--	2,203
		1968-69	26,513	6,893	31	5,428	5,454	1,739	--	--	1,739
10.	Mangaon	1967-68	93,645	14,065	117	19,508	19,625	29,915	--	--	29,915
		1968-69	93,644	14,065	117	19,507	19,624	21,695	--	--	21,695
11.	Shrivardhan.	1967-68	26,023	2,728	--	6,209	6,209	5,925	--	--	5,925
		1968-69	26,021	2,728	--	5,318	5,318	4,938	--	--	4,938
12.	Mhasala	1967-68	31,395	5,060	1	7,290	7,291	1,680	--	--	1,680
		1968-69	31,395	5,060	1	7,371	7,372	1,680	--	--	1,680
13.	Mahad	1967-68	81,044	9,561	83	33,652	33,735	--	494	17,824	18,318
		1968-69	81,044	9,561	83	33,613	33,696	--	494	18,005	18,499
14.	Poladpur	1967-68	37,207	4,476	10	6,911	6,921	--	1	13	14
		1968-69	37,206	4,476	10	7,012	7,022	--	8	--	8

JNM/-

Contd.....

Table No. 9 Concl'd...

(23)

Sr. No.	District Taluka.	Years	Fallow land			Net area sown.	Area sown more than once	Gross cropped area;
			Current fallows	Other fallows	Total			
1	2	3	13	14	15	16	17	18
8	Roha	1967-68	7,864	4,933	12,797	23,979	2,725	26,704
		1968-69	7,707	4,933	12,640	19,421	2,621	22,042
9	Murud	19-67-68	5,936	43	5,979	6,089	462	6,551
		1968-69	6,060	224	6,284	6,143	274	6,417
10	Mangaon	1967-68	4,546	460	5,006	25,034	1,349	26,383
		1968-69	4,586	460	5,046	33,214	1,266	34,480
11	Shrivardhan	1967-68	1,102	623	1,725	9,436	353	9,789
		1968-69	2,382	3,415	5,797	7,240	2,762	10,002
12	M hasala	1967-68	558	7,128	7,686	9,678	160	9,838
		1968-69	477	7,128	7,605	9,678	160	9,838
13	Mahad	1967-68	137	83	220	19,210	1,496	20,706
		1968-69	--	86	86	19,202	1,440	20,642
14	Poladpur	1967-68	7,553	10,397	17,950	7,846	100	7,946
		1968-69	7,541	10,315	17,856	7,844	102	7,946

Source:- District Seasonal and Crop Report.  
Note:- Figures are provisional.

JNM/-

Table No. 10.

(24)

Area under different crops in each Taluka in Kolaba District in 1967-68 &amp; 1968-69.

		(in Hectares)					
Sr. No.	Crops	District Total		Karjat		Panvel.	
		1967-68	1968-69	1967-68	1968-69	1967-68	1968-69
1	2	3	4	5	6	7	8
1	Rice	1,35,901	1,36,859	13,126	14,412	15,737	15,652
2	Wheat	9	---	---	---	---	---
3	Jowar-Kharif	---	---	---	---	---	---
4	Jowar-Rabi	---	1	---	---	---	1
5	Jowar-Total	---	1	---	---	---	1
6	Bajara	---	---	---	---	---	---
7	Other Cereals	29,557	29,539	1,269	1,279	415	415
8	Total Cereals	1,65,449	1,66,417	14,395	15,691	16,152	16,068
9	Gram	444	451	74	75	51	51
10	Tur	1,044	1,043	12	12	11	11
11	Other Pulses	9,870	8,988	195	206	458	458
12	Total Pulses	11,358	10,482	281	293	520	520
13	Total Food-grains	1,76,807	1,76,899	14,676	15,984	16,672	16,588
14	Sugarcane	12	21	---	---	---	---
15	Condiments & Spices	1,288	1,248	17	17	320	311
16	Fruits & Vegetables	2,958	2,677	116	91	1,056	1,056
17	Misc. Food-Crops	327	737	77	5	---	---
18	Total Food-Crops	1,81,392	1,81,582	14,886	16,097	18,048	17,955
19	Cotton	---	---	---	---	---	---
20	Other Fibres	151	141	6	6	4	4
21	Total Fibres	151	141	6	6	4	4

JNM/-

Contd.....



Table No. 10 Contd...

(25)

Sr. No.	Crops	Uran		Khalapur		Alibag.	
		1967-68	1968-69	1967-68	1968-69	1967-68	1968-69
1	2	9	10	11	12	13	14
1	Rice	6,960	6,514	7,706	7,775	17,343	17,343
2	Wheat	9	--	--	--	--	--
3	Jowar-Kharif	--	--	--	--	--	--
4	Jowar-Rabi	--	--	--	--	--	--
5	Jowar-Total	--	--	--	--	--	--
6	Bajara	--	--	--	--	--	--
7	Other Cereals	60	58	541	592	23	23
8	Total Cereals	7,029	6,572	8,247	8,367	17,366	17,366
9	Gram	--	--	14	16	33	33
10	Tur	3	3	6	6	14	14
11	Other Pulses	39	48	167	163	1,064	1,046
12	Total Pulses	42	51	187	185	1,111	1,093
13	Total Food-grains	7,071	6,623	8,434	8,552	18,477	18,459
14	Sugarcane	--	--	--	--	2	6
15	Condiments & Spices	5	3	92	80	118	124
16	Fruits & Vegetables	99	82	55	44	376	361
17	Misc. Food-Crops	1	1	70	74	71	16
18	Total Food-crops	7,176	6,709	8,651	8,676	19,044	18,966
19	Cotton	--	--	--	--	--	--
20	Other Fibres	--	--	1	1	24	24
21	Total fibres	--	--	1	1	24	24

JNM/-

Contd.....

Table No. 10. Contd...

(26)

Sr. No.	Crops	Pen		Sudhagad		Roha		Murud		Mangaon	
		1967-68	68-69	67-68	68-69	67-68	68-69	67-68	68-69	67-68	68-69
1	2	15	16	17	18	19	20	21	22	23	24
1	Rice	13,615	13,617	5,207	5,312	12,102	12,037	4,300	4,354	15,936	15,989
2	Wheat	--	--	--	--	--	--	--	--	--	--
3	Jowar-Kharif	--	--	--	--	--	--	--	--	--	--
4	Jowar-Rabi	--	--	--	--	--	--	--	--	--	--
5	Jowar-Total	--	--	--	--	--	--	--	--	--	--
6	Bajara	--	--	--	--	--	--	--	--	--	--
7	Other Cereals	758	646	2,117	2,123	2,846	2,820	230	186	7,329	7,385
8	Total Cereals	14,373	14,263	7,324	7,435	14,948	14,857	4,530	4,540	23,265	23,374
9	Gram	2	2	25	25	51	57	4	2	95	93
10	Tur	15	15	36	36	70	68	4	2	345	356
11	Other Pulses	379	379	485	491	2,548	2,474	319	319	1,573	1,568
12	Total Pulses	396	396	546	552	2,669	2,599	327	323	2,013	2,017
13	Total Food-grains	14,769	14,659	7,870	7,987	17,617	17,456	4,857	4,863	25,278	25,391
14	Sugarcane	--	--	--	--	4	6	2	2	--	--
15	Condiments and Spices	8	8	25	25	28	25	125	126	103	108
16	Fruits and vegetables	223	162	30	34	121	62	44	45	84	94
17	Misc. Food-Crops	--	--	--	--	--	9	9	--	97	25
18	Total Food-Crops	15,000	14,829	7,925	8,046	17,770	17,558	5,037	5,036	25,562	25,618
19	Cotton	--	--	--	--	--	--	--	--	--	--
20	Other fibres	2	2	13	13	--	17	2	--	40	41
21	Total fibres	2	2	13	13	--	17	2	--	40	41

JNM/-

Contd.....

Table No.10. Contd..

(27)

Sr. No.	Crops	Shrivardhan		Mhasala		Mahad		Poladpur	
		67-68	68-69	67-68	68-69	67-68	68-69	67-68	68-69
		25	26	27	28	29	30	31	32
1	Rice	4,077	4,101	3,541	3,488	12,633	12,645	3,618	3,620
2	Wheat	--	--	--	--	--	--	--	--
3	Jowar-Kharif	--	--	--	--	--	--	--	--
4	Jowar-Rabi	--	--	--	--	--	--	--	--
5	Jowar-Total	--	--	--	--	--	--	--	--
6	Bajara	--	--	--	--	--	--	--	--
7	Other Cereals	1,819	1,983	3,109	2,966	5,277	5,278	3,746	3,803
8	Total Cereals	5,896	6,084	6,650	6,454	17,910	17,923	7,364	7,423
9	Gram	2	3	--	1	93	93	--	--
10	Tur	18	17	12	8	397	397	101	98
11	Other Pulses	587	580	356	315	1,460	763	240	178
12	Total Pulses	607	600	368	324	1,950	1,253	341	276
13	Total food grains	6,503	6,684	7,018	6,778	19,860	19,176	7,705	7,699
14	Sugarcane	1	1	--	2	3	4	--	--
15	Condiments and spices	234	218	74	59	74	76	65	68
16	Fruits and Vegetables	349	337	261	228	138	75	6	6
17	Misc. Food-Crops	--	--	1	4	1	677	--	--
18	Total food crops	7,087	7,240	7,354	7,071	20,076	20,008	7,776	7,773
19	Cotton	--	--	--	--	--	--	--	--
20	Other fibres	--	2	49	21	--	--	10	10
21	Total fibres	--	2	49	21	--	--	10	10

Contd.....

JNM/-

Table No. 10. Contd...

(28)

Sr. No.	Crops	District Total		Karjat		Panvel	
		1967-68	1968-69	1967-68	1968-69	1967-68	1968-69
1	2	3	4	5	6	7	8
22	Groundnut	5	5	--	--	1	1
23	Other Oil-Seed	2,333	2,379	56	125	14	14
24	Total Oil-Seed	2,238	2,384	56	125	15	15
25	Tobacco	--	--	--	--	--	--
26	Other Drugs and Narcoties.	--	1	--	--	--	--
27	Total Drugs and - Narcoties.	--	1	--	--	--	--
28	Misc.Non-food crops	49,587	53,165	6,844	6,845	5,434	5,434
29	Total Non-food crops	52,076	55,691	6,906	6,976	5,453	5,453
30	Total Gross-Cropped area	2,33,468	2,37,273	21,792	23,073	23,501	23,408
31	Area cropped more than area.	12,272	16,144	2,092	3,310	1,431	1,345
32	Total net area under crops.	2,21,196	2,21,129	19,700	19,763	22,070	22,063

JNM/-

Contd.....

Table No. 10. Contd...

(29)

Sr. No.	Crops	Uran		Khalapur		Alibag.	
		1967-68	1968-69	1967-68	1968-69	1967-68	1968-69
1	2	9	10	11	12	13	14
22	Groundnut	--	--	--	--	--	--
23	Other Oil-Seed	4	4	28	25	561	585
24	Total Oil-Seed	4	4	28	25	561	585
25	Tobacco	--	--	--	--	--	--
26	Other Drugs and Narcotics.	--	--	--	--	--	--
27	Total Drugs and-Narcotics.	--	--	--	--	--	--
28	Misc.Non-food crops	753	873	11,117	10,863	7,149	7,161
29	Total Non-food crops	753	877	11,146	10,889	7,734	7,770
30	Total Gross Cropped area	7,933	7,586	19,797	19,565	26,778	26,736
31	Area cropped more than once	62	69	498	401	1,243	1,152
32	Total net area under crops.	7,871	7,517	19,299	19,164	25,535	25,584

JNM/-

Contd.....

Table No. 10. Contd.....

Sr. No.	Crops	Pen		Sudhagad		Roha		Murud		Mangaon	
		67-68	68-69	67-68	68-69	67-68	68-69	67-68	68-69	67-68	68-69
1	2	15	16	17	18	19	20	21	22	23	24
22	Ground nut	--	--	--	--	1	--	--	--	--	1
23	Other oil seed	28	28	79	79	227	122	85	95	600	606
24	Total Oil seed	28	28	79	79	228	122	85	95	600	607
25	Tobacco	--	--	--	--	--	--	--	--	--	--
26	Other Drugs and Narcotics.	--	--	--	--	--	--	--	--	--	--
27	Total Drugs and Narcotics.	--	--	--	--	--	--	--	--	--	--
28	Misc. Non-food crops	2,024	1,863	679	678	8,706	4,345	1,427	1,286	181	8,214
29	Total Non-food crops	2,054	1,893	771	770	8,934	4,484	1,514	1,381	821	8,862
30	Total Gross Cropped area	17,054	16,722	8,696	8,816	26,704	22,042	6,551	6,417	26,383	34,480
31	Area cropped more than once	301	472	--	770	2,725	2,621	462	274	1,369	1,266
32	Total net area under crops.	16,753	16,520	8,696	8,046	23,979	19,421	6,089	6,143	25,034	33,214

Table No. 10. Concl'd.

(31)

Sr. No.	Crops	Shrivardhan		Mhasala		Mahad		Poladpur	
		67-68	68-69	67-68	68-69	67-68	68-69	67-68	68-69
1	2	25	26	27	28	29	30	31	32
22	Groundnut	--	--	--	--	--	--	3	4
23	Other Oil-Seed	196	199	118	159	232	233	105	104
24	Total Oil-Seed	196	199	118	159	232	233	108	108
25	Tobacco	--	--	--	--	--	--	--	--
26	Other Drugs and Narcotics	--	1	--	--	--	--	--	--
27	Total Drugs and Narcotics	--	1	--	--	--	--	--	--
28	Misc. Non-food crops.	2,506	2,560	2,317	2,587	398	401	52	55
29	Total Non-food crops.	2,702	2,762	2,484	2,767	630	634	170	173
30	Total Gross cropped area	9,789	10,002	9,838	9,838	20,706	20,642	7,946	7,946
31	Area cropped more than once.	353	2,762	160	160	1,496	1,440	100	102
32	Total net area under crops.	9,436	7,240	9,678	9,678	19,210	19,202	7,846	7,844

Note:- Figures are provisional.

Source:- District Season and Crop Report.

JNM/-

Table No. 11.

(32)

Yield per Hectare and out-turn of principal crops in Kolaba District in 1967-68 and 1968-69.

Sr. No.	Crops	1967-68		1968-69	
		Yield per Hectare (in Kg.)	Out-turn (In '00 M. Tonnes)	Yield per Hectare (in Kg.)	Out-turn (In '00 M. Tonnes)
1	2	3	4	5	6
1	Rice	1,779	2,418	1,368	1,872
2	Wheat	--	--	--	--
3	Kodra	538	5	1,170	124
4	Ragi	828	155	971	182
5	Other Cereals	535	53	482	47
6	Total Cereals	1,590	2,631	1,337	2,225
7	Gram	225	1	222	1
8	Tur	287	3	192	2
9	Green-gram	301	4	222	3
10	Black Gram	247	3	167	2
11	Other Pulses	382	28	249	16
12	Total Pulses	343	39	229	24
13	Total Foodgrains	1,510	2,670	1,271	2,249
14	Chillies	636	5	397	3
15	Seasamum	196	3	207	3
16	Rape & Mustard	--	--	--	--
17	Linseed	--	--	--	--
18	Castor-seed	--	--	--	--
19	Tobacco	--	--	--	--

Note : Figures for 1967-68 are final and for 1968-69 are provisional.

Source:- Statistician Department of Agriculture, Poona.



Table No. 12.

(3B)

Area irrigated by different sources in each Taluka of Kolaba District in-  
1967-68 and 1968-69.

(in Hectares).

Sr. No.	District/ Taluka.	Year	Area irrigated by sources...					Total net Irrigated area.	Gross irri- gated area.
			Govt. Canals	Private Canals.	Tanks	Wells	Other Sources		
1	2	3	4	5	6	7	8	9	10
	District- Total.	67-68	1,366	--	--	2,462	786	5,114	5,114
		68-69	1,386	--	--	2,553	783	5,222	5,222
1	Karjat	67-68	1,656	--	--	--	115	1,771	1,771
		68-69	1,676	--	--	--	69	1,745	1,745
2	Panvel	67-68	--	--	--	924	244	1,168	1,168
		68-69	--	--	--	923	245	1,168	1,168
3	Uran	67-68	--	--	--	--	--	--	--
		68-69	--	--	--	--	--	--	--
4	Khalapur	67-68	96	--	--	16	138	250	250
		68-69	96	--	--	17	155	268	268
5	Alibag	67-68	--	--	--	1,024	--	1,024	1,024
		68-69	--	--	--	1,176	--	1,176	1,176
6	Pen	67-68	--	--	--	41	63	104	104
		68-69	--	--	--	43	63	106	106
7	Sudhagad	67-68	--	--	--	--	--	--	--
		68-69	--	--	--	--	--	--	--

JNM/-

Contd...

Table No. 12. Concl'd...

(34)

Sr. No.	District/ Taluka.	Area irrigated by sources						Total net Irrigated area.	Gross irri gated area.
		Year	Govt. Canals	Private Canals.	Tanks	Wells	Other Sources		
1	2	3	4	5	6	7	8	9	10
8	Roha	67-68	114	--	--	--	226	340	340
		68-69	114	--	--	--	250	364	364
9	Murud	67-68	--	--	--	115	--	115	115
		68-69	--	--	--	103	--	103	103
10	Mangaon	67-68	--	--	--	--	--	--	--
		68-69	--	--	--	--	1	1	1
11	Shrivardhan	67-68	--	--	--	342	--	342	342
		68-69	--	--	--	291	--	291	291
12	Mhasala	67-68	--	--	--	--	--	--	--
		68-69	--	--	--	--	--	--	--
13	Mahad	67-68	--	--	--	--	--	--	--
		68-69	--	--	--	--	--	--	--
14	Poladpur	67-68	--	--	--	--	--	--	--
		68-69	--	--	--	--	--	--	--

Note:- Figures are provisional.

Source:- District Inspector of Land Records, Alibag-Kolaba.

Table No. 13.

(35)

Area irrigated under different crops in each taluka of Kolaba-District in 1967-68 and 1968-69.

Sr. No.	Crops	District Total		Karjat		Panvel		Uran		Khalapur	
		67-68	68-69	67-68	68-69	67-68	68-69	67-68	68-69	67-68	68-69
1	2	3	4	5	6	7	8	9	10	11	12
1	Rice	2,054	2,052	1,656	1,656	—	—	—	103	103	101
2	Wheat	2	—	—	—	1	—	—	—	—	—
3	Jowar-Kharif	—	—	—	—	—	—	—	—	—	—
4	Jowar-Rabi	—	—	—	—	—	—	—	—	—	—
5	Bajara	—	—	—	—	—	—	—	—	—	—
6	Other Cereals	—	2	—	—	—	2	—	—	—	—
7	Total Cereals	2,056	2,054	1,656	1,656	1	2	—	—	103	101
8	Gram	—	—	—	—	—	—	—	—	—	—
9	Other Pulses	1	—	—	—	1	—	—	—	—	—
10	Total Pulses	1	—	—	—	1	—	—	—	—	—
11	Total Food-Grains	2,057	2,054	1,656	1,656	2	2	—	—	103	101
12	Sugarcane	6	8	—	—	—	—	—	—	—	—
13	Chillies	439	424	15	15	299	299	—	—	92	80
14	Other Condiments and Spices	—	—	—	—	—	—	—	—	—	—

Contd....

Table N o. 13 Contd.....

(36)

Sr. No.:	Crops	District Total:		Karjat		Panvel		Uran		Khalapur	
		67-68	68-69	67-68	68-69	67-68	68-69	67-68	68-69	67-68	68-69
1	2	3	4	5	6	7	8	9	10	11	12
15	Pota to	1	1	--	--	--	--	--	--	--	--
16	Other Fruits & Vegetables.	1,397	1,676	21	74	845	866	--	--	54	87
17	Misc. Food Crops	446	313	79	--	21	--	--	--	1	--
18	Total Food-Crops	4,346	4,476	1,771	1,745	1,167	1,167	--	--	250	268
19	Cotton	--	--	--	--	--	--	--	--	--	--
20	Other Fibres	--	--	--	--	--	--	--	--	--	--
21	Total Fibres	--	--	--	--	--	--	--	--	--	--
22	Groundnut	1	1	--	--	1	1	--	--	--	--
23	Coconut	767	745	--	--	--	--	--	--	--	--
24	Other Oil-Seeds	--	--	--	--	--	--	--	--	--	--
25	Total Oil-Seeds	768	746	--	--	1	1	--	--	--	--
26	Tobacco	--	--	--	--	--	--	--	--	--	--
27	Other Misc. Non-Food-crop /	--	--	--	--	--	--	--	--	--	--
28	Total Non-Food Crops	768	746	--	--	1	1	--	--	--	--
29	Total area irrigated	5,114	5,222	1,771	1,745	1,168	1,168	--	--	250	268

Contd.....

Table No. 13 Contd.....

(37)

Sr. No.	Crops	Alibag		Pen		Sudhagad		Roha		Murud	
		67-68	68-69	67-68	68-69	67-68	68-69	67-68	68-69	67-68	68-69
1	2	13	14	15	16	17	18	19	20	21	22
1	Rice	--	--	--	--	--	--	295	295	--	--
2	Wheat	--	--	--	--	--	--	--	--	1	--
3	Jowar-Kharif	--	--	--	--	--	--	--	--	--	--
4	Jowar-Rabi	--	--	--	--	--	--	--	--	--	--
5	Ba jara	--	--	--	--	--	--	--	--	--	--
6	Other Cereals	--	--	--	--	--	--	--	--	--	--
7	Total Cereals	--	--	--	--	--	--	295	295	1	--
8	Gram	--	--	--	--	--	--	--	--	--	--
9	Other Pulses	--	--	--	--	--	--	--	--	--	--
10	Total Pulses	--	--	--	--	--	--	--	--	--	--
11	Total Food-Grains	--	--	--	--	--	--	295	295	1	--
12	Sugarcane	2	2	--	--	--	--	4	6	--	--
13	Chillies	4	4	--	--	--	--	28	25	1	1
14	Other condiments and Spices.	--	--	--	--	--	--	--	--	--	--

Contd.....

Table No. 22. Contd....

(38)

Sr. No.	Crops	Alibag		Pen		Sudhagad		Roha		Murud	
		67-68	68-69	67-68	68-69	67-68	68-69	67-68	68-69	67-68	68-69
1	2	3	4	5	6	7	8	9	10	11	12
15	Potato	--	--	--	--	--	--	1	1	--	--
16	Other Fruits and Vegetables	344	499	104	106	--	--	12	37	17	6
17	Misc. Food-Crops	113	110	--	--	--	--	--	--	13	1
18	Total Food-Crops	463	615	104	106	--	--	340	364	32	8
19	Cotton	--	--	--	--	--	--	--	--	--	--
20	Other Fibres	--	--	--	--	--	--	--	--	--	--
21	Total Fibres	--	--	--	--	--	--	--	--	--	--
22	Groundnut	--	--	--	--	--	--	--	--	--	--
23	Coconut	561	561	--	--	--	--	--	--	83	95
24	Other Oil Seeds	--	--	--	--	--	--	--	--	--	--
25	Total Oil Seeds	561	561	--	--	--	--	--	--	83	95
26	Tobacco	--	--	--	--	--	--	--	--	--	--
27	Other Misc. Non-Food Crops	--	--	--	--	--	--	--	--	--	--
28	Total Non-Food Crops	561	561	--	--	--	--	--	--	83	95
29	Total area irrigated	1,024	1,176	104	106	--	--	240	264	115	103

Contd....

Table No. 13 Contd....

Sr. No.	Crops	Manga-on		Shrivardhan		Mhasala		Mahad		Poladpur	
		67-68	68-69	67-68	68-69	67-68	68-69	67-68	68-69	67-68	68-69
1	2	23	24	25	26	27	28	29	30	31	32
1	Rice	--	--	--	--	--	--	--	--	--	--
2	Wheat	--	--	--	--	--	--	--	--	--	--
3	Jowar-Kharif	--	--	--	--	--	--	--	--	--	--
4	Jowar-Rabi	--	--	--	--	--	--	--	--	--	--
5	Bajara	--	--	--	--	--	--	--	--	--	--
6	Other Cereals	--	--	--	--	--	--	--	--	--	--
7	Total Cereals	--	--	--	--	--	--	--	--	--	--
8	Gram	--	--	--	--	--	--	--	--	--	--
9	Other Pulses	--	--	--	--	--	--	--	--	--	--
10	Total Pulses	--	--	--	--	--	--	--	--	--	--
11	Total food grains	--	--	--	--	--	--	--	--	--	--
12	Sugarcane	--	--	--	--	--	--	--	--	--	--
13	Chillies	--	--	--	--	--	--	--	--	--	--
14	Other condiments and Spices.	--	--	--	--	--	--	--	--	--	--

Contd.....

Table No. 13 Contd....

(40)

Sr. No.:	Crops	Mangaon :67-68	Shrivardhan :68-69	Mhasala :67-68	Mahad :68-69	Poladpur :67-68	Poladpur :68-69				
1	2	23	24	25	26	27	28	29	30	31	32
15	Potato	--	--	--	--	--	--	--	--	--	--
16	Other Fruits & Vegetables	--	--1	--	--	--	--	--	--	--	--
17	Misc. Food-Crops	--	--	219	202	--	--	--	--	--	--
18	Total Food Crops	--	1	219	202	--	--	--	--	--	--
19	Cotton	--	--	--	--	--	--	--	--	--	--
20	Other Fibres	--	--	--	--	--	--	--	--	--	--
21	Total Fibres	--	--	--	--	--	--	--	--	--	--
22	Groundnut	--	--	--	--	--	--	--	--	--	--
23	Coconut	--	--	123	89	--	--	--	--	--	--
24	Other Oil-Seeds	--	--	--	--	--	--	--	--	--	--
25	Total Oil-Seeds	--	--	123	89	--	--	--	--	--	--
26	Tobacco	--	--	--	--	--	--	--	--	--	--
27	Other Misc. Non-Food Crops.	--	--	--	--	--	--	--	--	--	--
28	Total Non-Food Crops	--	--	123	89	--	--	--	--	--	--
29	Total area irrigated	--	1	342	291	--	--	--	--	--	--

Source: District Inspector of Land Records, Kolaba-Alibag.

Note: Figures are provisional.



Table No. 14.

(41)

No. of irrigation wells in each Taluka of Kolaba District in 1967-68 & 1968-69.

Sr.No.	District Taluka.	No. of wells		No. of wells in use		No. of wells not in use	
		1967-68	1968-69	1967-68	1968-69	1967-68	1968-69
1	2	3	4	5	6	7	8
	District-	4,359	4,336	3,965	3,965	394	371
1	Karjat	13	--	--	--	13	--
2	Panvel	1,149	1,149	1,117	1,117	32	32
3	Uran	--	--	--	--	--	--
4	Khalapur	32	32	--	--	32	32
5	Alibag	2,215	2,215	2,023	2,023	192	192
6	Pen	54	54	31	31	23	23
7	Sudhagad	15	15	--	--	15	15
8	Roha	30	30	--	--	30	30
9	Murud	527	527	519	519	8	8
10	Mangaon	18	18	--	--	18	18
11	Shrivardhan	290	290	270	270	20	20
12	Mhasala	15	5	5	5	10	--
13	Mahad	--	--	--	--	--	--
14	Poladpur	1	1	--	--	1	1

Note:- Figures are provisional.

Source:- District Inspector of Land Records, Alibag-Kolaba.

JNM/-

Table No. 15.

(42)

Minor Irrigation Works excluding Wells in Kolaba District 1968-69 No. of Minor Irrigation Works.  
(Area in Hectare).

Sr. No.	District/ Taluka.	No. of works not in use				No. of works in use.				Net area irrigated in 68-69.			
		Zilla-Parishad	State-Parishad	Private-Parishad	Total	Zilla-Parishad	State-Parishad	Private-Parishad	Total	Zilla-Parishad	State-Parishad	Private-Parishad	Total
1	District	22	--	--	22	22	4	1	27	601	168	3	662
1	Karjat	1	--	--	1	1	1	--	2	40	--	--	40
2	Panvel	--	--	--	--	1	2	--	3	12	20	--	32
3	Uran	--	--	--	--	--	--	--	--	--	--	--	--
4	Khalapur	--	--	--	--	3	--	--	3	125	--	--	125
5	Alibag	11	--	--	11	3	--	--	3	242	--	--	242
6	Pen	2	--	--	2	1	--	--	1	--	--	--	--
7	Sudhagad	1	--	--	1	--	--	--	--	--	--	--	--
8	Roha	3	--	--	3	3	1	--	4	18	138	--	156
9	Murud	2	--	--	2	3	--	--	3	49	--	--	49
10	Mangaon	--	--	--	--	--	--	1	1	--	--	3	3
11	Shrivardhan	--	--	--	--	--	--	--	--	--	--	--	--
12	Mhasala	--	--	--	--	2	--	--	2	7	--	--	7
13	Mahad	2	--	--	2	6	--	--	6	8	--	--	8
14	Poladpur	--	--	--	--	--	--	--	--	--	--	--	--

Source:- 1) Executive Engineer, Minor Irrigation, Division Panvel.  
2) Executive Engineer, Kolaba Zilla Parishad, Alibag.  
3) District Deputy Registrar of Co-operative Societies, Alibag.

Table No. 16

(43)

Major and Medium Projects(Irrigation)in Kolaba Dist. as on 30-6-70.

Sr. No.	Item	Major Project	Medium Project.
1	2	3	4
1.	Name of the project	T	Kal Project
2	Location of the project	n	Weir at Dolvahal Tahsil-Roha.
3	a) Year of completion	1	Not yet completed
	b) If incomplete, probable year of completion	t	1972
	c) Estimated cost of the project(in Rs. lakhs)	t	242.00
4.	Dam.	c	
	a) Height sanctioned (in meter).	E	12.28
	b) Hight completed(in Mtrs)		12.28
5.	Canal.		
	a) Total Length(in Km.)		134.60 *
	b) Length completed ("-")		Work is in progress
6	Maximum storage capacity (in million m3)		0.9056(Live storage one day's Storage, Dead Storage.- 37366
7	Storage capacity as on 31st March(in million m3)		
8	Gross area commanded (in Hectare)		12,449
9	Culturable area commanded (in hectare)		9,957
10	Irrigable area by completed project(in hectares)		8,006
11	Area irrigated at present in hectares.		
	a) Perennial		--
	b) Seasonal		--

\* revised figure

Note:-1 There is only one medium project shown above in this \* district. This district is not benefited by any other common medium project situated in any other district.

Source:- Executive Engineer Kal Project Division, Roha, No. I

Million m3 :- Million cubic metres.

JNM/- \*2. There is no major project in the District.

Table No. 17a

(24)

Agricultural wage rates in Kolaba District in 1968 and 1969.

(44)

Sr. No.		Months	Year	Centre :- 1. Neral (Taluka - Karjat).										
				Skilled labour			Unskilled labour.							
				Carpenter	Blacksmiths	Cobbler	Fieldlabour		Other Agril.		Herdsman			
							Male	Female	Male	Female				
1	2	3	4	5	6	7	8	9	10	11				
1	January	1968	7.00	6.00	5.00	2.50	2.00	2.00	1.50	--				
		1969	8.00	7.00	6.00	3.00	2.50	2.50	2.00	--				
2	February	1968	7.00	6.00	5.00	2.50	2.00	2.00	1.50	--				
		1969	8.00	7.00	6.00	3.00	2.50	2.50	2.00	--				
3	March	1968	8.00	6.00	6.00	3.00	2.50	2.50	2.00	--				
		1969	8.00	7.00	6.00	3.00	2.50	2.50	2.00	--				
4	April	1968	8.00	6.00	6.00	3.00	2.50	2.00	1.50	--				
		1969	8.00	7.00	6.00	3.00	2.50	2.50	2.00	--				
5	May	1968	8.00	7.00	6.00	3.00	2.50	3.00	2.50	--				
		1969	8.00	7.00	6.00	3.00	2.50	3.00	2.50	--				
6	June	1968	8.00	7.00	6.00	3.00	2.50	3.00	2.50	--				
		1969	8.00	7.00	6.00	3.00	2.50	3.00	2.50	--				
7	July	1968	8.00	7.00	6.00	3.00	2.50	3.00	2.50	--				
		1969	7.00	6.00	5.00	3.00	2.50	3.00	2.50	--				

Contd.....

Table No. 17. Contd...

(45)

Sr. No.		Months	Year	Centre :- 1. Neral (Taluka - Karjat.)								
				Skilled labour								
				Carpenter	Blacksmiths	Cobbler	Field labour		Other Agril.		Hardsman	
							Male	Female	Male	Female		
1	2	3	4	5	6	7	8	9	10	11		
8	August	1968	7.00	6.00	5.00	2.50	2.00	2.50	2.00	--		
		1969	6.50	5.50	4.50	2.50	2.00	2.50	2.00	--		
9	September	1968	7.00	6.00	5.00	2.50	2.00	2.50	2.00	--		
		1969	7.00	6.00	5.00	3.00	2.50	2.50	2.00	--		
10	October	1968	7.00	6.00	5.00	3.00	2.50	2.50	2.00	--		
		1969	6.50	5.50	4.50	2.50	2.00	2.50	2.00	--		
11	November	1968	6.50	5.50	4.50	2.50	2.00	2.50	2.00	--		
		1969	7.00	6.00	5.00	3.00	2.50	2.50	2.00	--		
12	December	1968	7.00	6.00	5.00	3.00	2.50	2.50	2.00	--		
		1969	7.50	6.50	5.50	3.00	2.50	2.50	2.00	--		
Average		1968	7.37	6.20	5.37	2.79	2.29	2.50	2.04	--		
		1969	7.45	6.45	5.45	2.91	2.62	2.58	2.12	--		

Contd.....

Table No. 17 Contd....

(46)

Sr. No.:		Year	Centre :- 2. Nagothana (Taluka - Roha.)							
Months			Skilled labour				Unskilled labour.			
			Carpenters	Blacksmiths	Cobbler	Field labour		Other Agril.		Hards man.
						Male	Female	Male	Female	
1	2	3	12	13	14	15	16	17	18	19
1	January	1968	6.00	5.00	3.50	2.50	1.50	2.50	1.50	--
		1969	7.00	6.00	4.00	2.50	1.50	2.50	1.50	--
2	February	1968	5.50	4.50	3.50	2.50	1.50	2.50	1.50	--
		1969	6.50	5.50	3.50	2.50	1.50	2.50	1.50	--
3	March	1968	6.00	4.00	3.50	2.50	1.50	2.50	1.50	--
		1969	7.50	5.00	4.00	2.50	1.50	2.50	1.50	--
4	April	1968	5.50	3.50	3.50	2.50	1.50	2.50	1.50	--
		1969	6.50	5.00	3.50	2.50	2.00	2.00	1.50	--
5	May	1968	6.00	4.00	4.00	2.50	2.00	2.00	1.50	--
		1969	7.00	4.00	4.00	2.50	2.00	2.00	1.50	--
6	June	1968	6.50	4.50	4.00	2.50	1.50	2.00	1.50	--
		1969	7.00	4.00	4.00	2.50	1.50	2.00	1.50	--
7	July	1968	6.00	3.50	3.00	2.50	2.00	2.00	1.50	--
		1969	6.50	3.50	3.00	2.50	2.00	2.00	1.50	--

Contd.....

Table No. 17. Contd....

(47)

Sr. No.		Centre :- 2. Nagothana. (Taluka- Roha.)								
Months	Year	Skilled labour	Unskilled labour							
		Carpenters	Blacksmiths	Cobbler	Field labour	Other Agril.	Hardman			
					Male	Female	Male	Female		
1	2	3	12	13	14	15	16	17	18	19
8	August	1968	6.00	4.00	3.00	2.50	2.00	2.00	1.50	--
		1969	6.00	4.00	3.00	2.50	2.00	2.00	1.50	--
9	September	1968	6.00	4.00	3.00	2.50	2.00	2.00	1.50	--
		1969	5.50	4.00	3.00	2.50	2.00	2.00	1.50	--
10	October	1968	6.00	4.00	3.00	2.50	2.00	2.00	1.50	--
		1969	6.00	4.00	3.00	2.50	2.00	2.00	1.50	--
11	November	1968	6.50	4.00	3.00	3.00	2.00	2.00	1.50	--
		1969	6.50	4.00	3.00	3.00	2.00	2.00	1.50	--
12	December	1968	6.00	4.00	3.00	3.00	2.00	2.00	2.00	--
		1969	6.50	4.50	3.00	3.00	2.00	2.00	2.00	--
Average		1968	6.00	4.41	3.33	2.58	1.75	2.16	1.54	--
		1969	6.54	4.46	3.42	2.58	1.83	2.12	1.54	--

Contd.....

Table No. 17 . Contd...

(48)

Sr. No.		Months	Year	Centre :- 3, Berli-Panchayat (Taluka - Shrivardhan.)							
				Skilled labour			Unskilled labour				
				Carpenters	Blacksmiths	Cobbler	Field labour		Other Agril.	Herdsmen	
							Male	Female	Male	Female	
1	2	3		20	21	22	23	24	25	26	27
1	January	1968		3.50	4.50	4.00	2.25	1.50	1.50	1.25	--
		1969		5.00	4.00	4.00	2.25	1.50	1.50	1.25	--
2	February	1968		5.00	5.00	4.00	2.50	2.00	2.00	1.50	--
		1969		5.50	5.00	4.00	2.50	2.00	2.00	1.50	--
3	March	1968		5.50	5.00	4.00	2.50	2.00	2.00	1.50	--
		1969		5.50	5.00	4.00	2.50	2.00	2.00	1.50	--
4	April	1968		5.50	5.00	4.00	2.50	2.00	2.00	1.50	--
		1969		5.50	5.00	4.00	2.50	2.00	2.00	1.50	--
5	May	1968		5.50	5.00	4.00	2.50	2.00	2.00	1.50	--
		1969		5.50	5.00	4.00	2.50	2.00	2.00	1.50	--
6	June	1968		5.50	5.00	4.00	2.50	2.00	2.00	1.50	--
		1969		5.50	5.00	4.00	2.50	2.00	2.00	1.50	--
7	July	1968		5.00	4.50	4.00	2.50	2.00	2.00	1.50	--
		1969		4.50	4.00	4.00	2.50	2.00	2.00	1.50	--

Contd.....



Table No. 17. Concl'd...

(49)

Sr. No.		Centre :- 3. Borli-Panchatan (Taluka - Shrivardhan)									
Months	Year	Skilled labour	Unskilled labour								
		Carpenters	Blacksmiths	Cobbler	Field labour	Other Agril.	Herdsmen	Male	Female	Male	Female
1	2	3	20	21	22	23	24	25	26	27	
8.	August	1968	5.00	4.00	4.00	2.50	2.00	2.00	1.50	--	
		1969	5.00	4.00	4.00	2.50	2.00	2.00	1.50	--	
9	September	1968	5.00	4.00	4.00	3.00	2.00	2.00	1.50	--	
		1969	5.00	3.50	4.00	3.00	2.00	2.00	1.50	--	
10	October	1968	5.00	3.50	4.00	3.00	2.00	2.00	1.50	--	
		1969	5.00	3.50	4.00	3.00	2.50	2.00	1.50	--	
11	November	1968	5.00	3.50	4.00	3.00	2.50	2.00	1.50	--	
		1969	5.00	3.50	4.00	3.00	2.50	2.00	1.50	--	
12	December	1968	5.00	3.50	4.00	3.00	2.50	2.00	1.50	--	
		1969	5.00	3.50	4.00	3.00	2.50	2.00	1.50	--	
Average		1968	5.20	4.37	4.00	2.64	2.04	1.95	1.47	--	
		1969	4.79	3.65	4.00	2.64	2.04	1.95	1.47	--	

Source :- District Statistical Officer, Kolaba - Alibag.

Table No. 18.

(50)

Agricultural implements in each Taluka of Kolaba District in 1966.

Sr. No.	District/ Tahasil.	No. of Ploughs: Wooden	No. of Iron:	No. of Carts:	No. of sugar cane crushers Worked by power.	No. of sugar cane crushers Worked by bullock.	Oil engi: nes with pumps for irri: gation- purpose.	Electric: pumps for irri: gation- purpose.	Tra-: cto-: rs. 5 Kgs. and above	Oil Ghanis Less than 5Kg.	No. of fish- ing boats.	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
	Kolaba	1,12,042	352	19,873	33	66	435	604	18	6	23	2,212 *
	<u>Tahsils.</u>											
1.	Karjat	9,025	19	2,629	--	--	6	3	4	--	--	--
2.	Parvel	9,329	59	2,776	19	--	144	17	5	1	--	163
3.	Uran	1,947	43	304	--	--	16	2	--	--	--	570
4.	Khalapur	6,911	7	1,301	--	--	6	5	1	1	--	--
5.	Alibag	6,109	86	4,406	--	35	35	204	4	2	3	681
6.	Pen	4,397	23	564	--	2	6	2	--	--	--	58
7.	Sudhagad	5,574	13	819	--	--	2	5	--	--	--	--
8.	Roha	8,650	3	1,837	1	2	11	29	1	1	7	46
9.	Murud	2,491	19	1,202	8	--	52	207	--	--	--	273
10.	Mangaon	13,874	47	1,728	--	23	1	2	--	--	5	23
11.	Shrivardhan	3,400	2	902	3	3	145	126	--	1	8	289
12.	Mhasala	4,536	23	151	--	--	--	--	1	--	--	109
13.	Mahad	13,615	8	1,103	2	1	8	1	1	--	--	--
14.	Poladpur	22,154	1	151	--	--	3	1	1	--	--	--

\* Data pertains to the selected villages allotted to the Fisheries Department  
Source:- Livestock Census, 1966.

Famine scarcity and akin to scarcity data in Kolaba District-  
for the year 1968-69 & 1969-70.

Sr. No.	Item.	District: 1969:70		
		Total 1969-70	Alibag Taluka.	Karjat Taluka.
1.	2.	3.	4.	5.
<u>A-Famine and chronic Scarcity.</u>				
1.	No. of villages affected	169	--	169
2.	Population affected	67,035	--	67,035
3.	No. of villages to which full-suspension in L.R. granted.	--	--	--
4.	Estimated loss (in Rs.)	--	--	--
	1) Failure of crops	--	--	--
	2) Loss of live-stock, Property etc.	--	--	--
5.	No. of relief works under taken	4	--	4
6.	No. of persons employed.	340	--	340
7.	Expenditure incurred.	12,637	--	12,637
8.	Tagai loans distributed under A.L.Act.	95,000	--	95,000
<u>B-Akin to scarcity</u>				
1.	No. of villages affected.	29	29	--
2.	Population affected.	7,992	7,992	--
3.	No. of villages to which full-suspension in L.R. granted.	29	29	--
4.	Estimated loss (in Rs.)	--	--	--
	1) Failure of crops	16,61,040	16,61,040	--
	2) Loss of live-stock property etc.	--	--	--
5.	No. of relief works undertaken	5	5	--
6.	No. of persons employed	60	60	--
7.	Expenditure incurred.	12,732	12,732	--
8.	Tagai loans distributed under A.L.Act.	--	--	--
<u>C-Floods.</u>				
1.	No. of villages affected.	--	--	--
2.	Population affected.	--	--	--
3.	No. of villages to which full-suspension in L.R. granted.	--	--	--
4.	Estimated loss (in Rs.)	--	--	--
	1) Failure of crops.	--	--	--
	2) Loss of Live-stock property etc.	--	--	--
5.	No. of relief works under-taken	--	--	--
6.	No. of persons employed.	--	--	--
7.	Expenditure incurred.	--	--	--
8.	Tagai loan distributed under A.L.Act.	--	--	--

Note:-Information is 'NIL' for other Tahsils.

No scarcity was declared during the year 1968-69.

Source:- 1) Collector, Alibag for Alibag Taluka.

2) Zilla Parishad for Karjat Taluka.

## Livestock in each taluka of Kolaba District as per 1966 Census

Sr. No.	District Taluka.	G A T T L E.										Young-Stock.	Total Cattle.
		Males over 3 Years.					Females over 3 Years.						
		Used for breeding only	Used for Breeding & work both	Used for work only	Others	Total Males.	Breeding In-Milk	Dry & not ev-ened once	Work-ing	Oth-ers	Total Femal-es.		
		3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
	District	355	14,636	1,49,472	1,585	1,66,048	40,039	75,290	1,008	713	1,23,100	1,04,078	3,93,236
1.	Karjat	14	124	16,021	47	16,246	6,164	8,375	7	13	14,564	13,363	44,173
2.	Panvel	26	3,845	16,237	115	20,223	2,932	5,907	2	9	8,850	8,751	37,824
3.	Uran	8	681	2,451	30	3,170	1,021	1,343	5	10	2,379	1,544	7,093
4.	Khalapur	15	260	8,418	117	8,540	2,694	5,975	--	11	8,680	8,114	25,334
5.	Alibag.	8	13	18,450	73	18,543	2,321	3,941	12	13	6,287	4,481	24,317
6.	Pen	10	1,485	6,710	66	8,271	2,799	4,321	13	5	7,128	5,941	21,350
7.	Sudhagad	5	226	9,338	180	10,309	3,033	5,576	--	--	8,614	7,966	26,882
8.	Roha	34	2,421	11,680	285	14,470	4,132	5,763	4	27	9,926	9,939	34,335
9.	Murud	1	481	4,635	32	5,149	1,370	1,287	--	28	2,685	2,422	10,256
10.	Mangaon	9	1,138	22,741	130	24,018	7,679	12,103	586	423	20,791	15,898	60,707
11.	Shrivardhan	1	75	7,296	27	7,399	1,445	3,160	--	--	4,605	3,410	15,414
12.	Mhasala	2	2,253	6,204	233	8,692	1,733	3,639	--	7	5,414	4,806	18,912
13.	Mahad	109	1,622	18,236	218	20,245	6,138	2,825	379	10	16,503	21,908	49,656
14.	Poladpur	3	7	5,725	32	5,767	2,538	4,075	--	1	6,664	4,545	16,976

Table No. 20 Contd.,

District		B u f f a l o e s											
Taluka		M a l e s o v e r ( 3 y e a r s ) : ( F e m a l e s o v e r 3 y e a r s											
		Used for breeding only	Used for work only	Used for work only	Others	Total Males	Breeding In-Milk	Dry & not calved once	Working	Others	Total Females	Young Stock	Total Buffaloes
1	2	15	16	17	18	19	20	21	22	23	24	25	26
District	94	3,375	39,263	492	43,224	18,965	21,804	329	143	41,241	24,701	1,09,166	
Karjat	5	27	4,472	32	4,536	2,304	1,931	7	2	4,294	2,044	10,874	
Parvel	16	543	3,312	58	3,929	2,060	2,587	15	2	4,664	2,236	10,329	
Uran	2	335	753	6	1,096	670	620	--	2	1,292	560	2,948	
Khalapur	1	89	2,122	8	2,220	911	1,323	4	--	2,243	1,239	5,752	
Alibag	1	29	2,326	7	2,363	2,235	2,416	1	6	4,658	2,762	9,783	
Pen	--	261	2,269	12	2,542	1,321	1,840	25	3	3,189	1,847	7,578	
Sudhagad	4	92	1,530	43	1,669	587	978	7	8	1,580	836	4,135	
Roha	50	542	3,722	36	4,350	1,555	1,579	4	5	3,143	2,152	8,645	
Murud	1	88	727	22	838	674	462	6	22	1,164	713	2,715	
Mangaon	10	648	6,614	119	7,391	2,073	2,240	154	62	4,529	3,133	15,053	
Shriwardhan	--	41	744	6	791	806	964	--	--	1,770	1,049	3,610	
Mhasala	--	418	1,025	53	1,496	718	894	--	--	1,712	1,576	4,784	
Mahad	4	259	6,567	79	6,909	2,266	2,689	106	27	5,088	3,304	15,301	
Poladpur	--	3	3,080	11	3,094	785	1,126	--	4	1,915	1,150	6,159	

Contd...

Table No. 20 Contd

(54)

Sr.	District Taluka.	Total Bovine	Sheep	Goat	Other Live- Stock.	Total Live Stock.	Total Poultry
1.	2.	27.	28.	29.	30.	31.	32.
	District	5,02,402	1,776	60,518	3,227	5,67,923	6,80,960
1.	Karjat	55,047	445	6,465	180	62,137	46,777
2.	Panvel	48,653	336	7,861	198	57,042	60,815
3.	Uran	10,041	6	2,285	165	12,497	27,706
4.	Khalapur	31,036	30	2,783	538	34,492	19,736
5.	Alibag	34,100	360	6,109	449	41,013	1,98,008
6.	Pen	28,928	11	4,910	53	33,902	34,861
7.	Sudhagad	31,024	200	4,184	9	35,417	19,393
8.	Roha	43,980	163	5,545	12	49,705	43,832
9.	Surud	12,971	35	2,747	244	15,997	23,824
10.	Mangaon	75,760	33	6,704	1,247	83,749	66,691
11.	Shrivardhan	19,024	--	3,336	19	22,379	32,570
12.	Mhasala	23,696	--	2,603	44	26,348	23,898
13.	Mahad	64,957	37	3,906	66	68,966	55,473
14.	Poladpur	23,135	60	1,070	3	24,268	16,862

Source :- Live stock Census 1966.

Table No. 21,

(55)

Veterinary Statistics in each taluka of District Kolaba for the year 1968-69 and 1969-70.

Sr. No.	District: Taluka.	Years	No. of Veterinary					Animals treated in				No of artificial insemination.	
			Hospi: tals.	Dispen: series	Aid cen: tabs.	Doct: ors.	Stock: cen.	Hospi: tals.	Dispen: series	Aid- centres:	Total:	Centres:	Animals in: seminates.
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	District-	68-69	1	13	37	13	43	3,226	40,212	42,215	85,652	--	--
	Total:-	69-70	1	13	39	12	43	3,145	30,450	49,750	83,145	--	--
1	Alibag	68-69	1	--	3	1	3	3,226	--	2,815	6,041	--	--
		69-70	1	--	3	1	6	3,145	--	3,541	6,686	--	--
2	Panvel	68-69	--	1	2	1	2	--	3,491	2,917	6,408	--	--
		69-70	--	1	2	1	2	--	2,306	3,332	5,658	--	--
3	Panvel	68-69	--	1	3	1	3	--	3,843	3,316	7,159	--1	36
		69-70	--	1	3	1	3	--	2,823	5,268	8,091	--1	59
4	Karjat	68-69	--	1	4	1	4	--	2,838	3,178	6,016	--	--
		69-70	--	1	4	1	4	--	2,253	3,493	5,746	--	--
5	Uran	68-69	--	1	2	1	2	--	3,139	2,662	5,801	--	--
		69-70	--	1	2	1	2	--	1,979	3,501	5,480	--	--
6	Khalapur	68-69	--	1	2	1	2	--	2,932	2,991	5,923	--	--
		69-70	--	1	3	1	2	--	2,126	3,391	5,517	--	--
7	Pali	68-69	--	1	2	1	2	--	3,243	3,121	6,364	--	--
	(Sudhagad)	69-70	--	1	2	1	2	--	3,243	3,121	6,364	--	--

JNM/-

Contd....

Table No. 21. Contld.

(56)

Sr.	District	Year	No. of artificial								Total	Centres	Animals in- :seminated.
			Hospi- tals	Dispen- saries	Aid- Centres	Doct- prs.	Stock- men.	Hospi- tals	Dispen- saries	Aid- centres			
1	2	3	4	5	6	7	8	9	10	11	12	13	14
8	Roha	68-69	--	1	2	1	2	--	2,833	3,033	5,866	--	--
		69-70	--	1	2	1	3	--	1,825	3,498	5,323	--	--
9	Mangaon	68-69	--	1	4	1	4	--	2,439	2,999	5,438	--	--
		69-70	--	1	4	1	5	--	2,832	3,576	6,408	--	--
10	Mahad	68-69	--	1	5	1	5	--	2,639	3,225	5,864	--	--
		69-70	--	1	6	1	6	--	2,998	3,476	6,474	--	--
11	Murud	68-69	--	1	2	--	2	--	3,854	2,886	6,740	--	--
		69-70	--	1	2	--	2	--	2,264	3,399	5,663	--	--
12	Shrivar- dhan.	68-69	--	1	2	1	2	--	3,133	2,935	6,068	--	--
		69-70	--	1	2	1	3	--	2,312	3,490	5,802	--	--
13	Mhasala	68-69	--	1	2	1	2	--	2,835	3,017	5,852	--	--
		69-70	--	1	2	1	2	--	2,169	3,320	5,489	--	--
14	Poladpur	68-69	--	1	2	1	2	--	2,993	3,119	6,112	--	--
		69-70	--	1	2	1	2	--	2,186	3,167	5,353	--	--

Source:-- Dist. Animal Husbandry Officer,  
Kolaba Zilla Parishad, Alibag.

Note:-- Figures in Col.13 & 14 relate to key village centres.

JNM/-



Table No. 22.

(57)

Disease wise Live Stock mortality in Kolaba District in  
1968-69 & 1969-70

Sr. No.	(Contagious & Parasitic) Diseases	Local Names	Attacks		Deaths	
			68-69	69-70	68-69	69-70
1	2	3	4	5	6	7
	Total Live Stock mortality. (I + II + III).		5,421	6,045	766	1,210
I	<u>Cattle and Bovine</u>					
1.	Heamorrhagic, Septicemia.	घटसर्प	715	930	75	90
2.	Foot and Mouth	तल्ल्या	920	725	40	25
3.	Black Quarter	फ-या	130	425	45	60
4.	Anthrax	फासा	72	30	10	3
5.	Surra	सुरा	4	8	--	3
6.	Other contagious & Parasitic diseases.		130	270	--	--
	Total :-		1,971	2,388	173	181
II	<u>Sheeps and Goats</u>					
1.	Anthrax		--	--	--	--
2.	Phears Haemuria		--	250	--	250
3.	Foot and Mouth		--	--	--	--
4.	Other contagious & Parasitic diseases.		--	--	--	--
	Total :-		--	250	--	250
III	<u>Poultry</u>					
1.	Ranikhed disease	राणो	160	125	45	30
2.	Fowl fox	डोद	3,220	3,200	528	720
3.	Spriehaetosio	दुलो	--	--	--	--
4.	Cocci diosis	बोककाड्या	70	82	70	29
5.	Contagious & Parasitic diseases		--	--	--	--
6.	Others		--	--	--	--
	Total :-		3,450	3,407	593	779

Source :- Zilla Parishad, Kolaba-Alibag.

Table No. 23.

ed.

(58)

No. of recognised slaughter houses and Animals Slaughter/ in these

Slaughter houses in Kolaba District duringthe year 1968-1969 and 1969-1970.

Sr. No.	Name with Taluka	Year	Slaughter Houses	No. of Animals slaughtered.						Total
				Cattle	Buffaloes	Sheeps	Goats	Pigs	Other animals	
1	2	3	4	5	6	7	8	9	10	11
1	District	1968-69	3	--	--	2,503	7,729	--	--	10,237
	Total	1969-70	3	--	--	1,647	8,674	--	--	10,321
2	Slaughter House.	1968-69	1	--	--	1,393	512	--	--	1,905
	Matheran-	1969-70	1	--	--	1,144	929	--	--	2,073
3	Slaughter House.	1968-69	1	--	--	473	4,342	--	--	4,815
	Pen, (Pen)	1969-70	1	--	--	238	4,665	--	--	4,903
4.	Slaughter House.	1968-69	1	--	--	642	2,875	--	--	3,517
	Mahad (Mahad.)	1969-70	1	--	--	265	3,080	--	--	3,345

JNM/-

Source:- Zilla Parishad, Municipalities in Kolaba District.

Table No. 24(A).

(59)

Forest area in Kolaba District during the year 1968-69 and 1969-70.

(in Hectares)

Sr. No.	Item	Reserved		Protected		Unclassed		Total	
		1968-69	1969-70	1968-69	1969-70	1968-69	1969-70	1968-69	1969-70
1	2	3	4	5	6	7	8	9	10
1	Kolaba District Total	1,14,397	1,14,397	18,498	16,554	33,140	33,140	1,66,035	1,64,091
2	Revenue	3,214	3,214	9,397	7,453	--	--	12,611	10,667
3	Forest	1,11,183	1,11,183	9,101	9,101	33,140	33,140	1,53,424	1,53,424

Source:- Forest Department Govt. of Maharashtra, Poona.

JNM/-

Table No. 24-B.

(60)

Major and Minor Forest Products in Kolaba District during 1968-69 and 1969-70.

Sr. No.	Year	Timber		Fuel		Sandalwood		Minor Forest Products			Total Value in Rs. '000
		Quantity in '000 C.Mt.	Value in Rs. '000	Quantity in '000 C.Mt.	Value in Rs. '000	Quantity in '000 C.Mt.	Value in Rs. '000	Bamboo value in Rs. '000	Grass & Other value in Rs. '000	Grazing & Producs in Rs. '000	
1	2	3	4	5	6	7	8	9	10	11	12
1	1968-69	7.164	1,058	20,719	312	--	--	--	--	65	1,435
2	1969-70	4.422	745	25,415	381	--	--	--	--	102	1,228

Source:- Divisional Forest Officer, Alibag, and Sub-Divisional Forest Officer, Roha.

Table No. 24(C)

(61)

Quantity of fish brought for curing, Salt issued and fish removed in Kolaba District.  
during the year 1968-69 and 1969-70 .

(Quantity in M.Tonnes).

Sr. No.	Name of the fish carring Yard.	Quantity of fish brought for curing :		Quantity of salt issued :		Quantity of curred fish removed.	
		1968-69	1969-70	1968-69	1969-70	1968-69	1969-70
1	2	3	4	5	6	7	8
1	Murud	54	134	14	35	41	101
	Total	54	134	14	35	41	101

Source:- Department of Fisheries , Government of Maharashtra.

JNM/-

Table No. 25.

(62)

Factory Statistics (Annual) 1968 and 1969.  
Average daily Employment of workers in factories in Kolaba District.

\* in Col. 6

Sr. No.	Industries Group with code.	Year	No. of Registered factories.	No. of closed factories.	No. of working factories submitting returns.	Total workers*			Total Mandays worked.	No. of working factories not submitting returns.	No. of workers in Col. 9.
						Total	Male	Females			
1	2	3	4	5	6	7	7.a	7.b	8	9	10
1	Manufacture of Grain Mill Products. (205)	1968	11	--	5	27	27	--	4,903	6	12
		1969	10	1	7	36	35	1	9,008	2	4
2	Manufacture of Miscellaneous food preparation. (209)	1968	20	--	1	22	22	--	4,224	19	405
		1969	20	--	18	251	251	--	48,967	2	40
3	Tobacco manufactures. (220)	1968	2	--	1	77	6	71	22,946	1	90
		1969	2	--	2	218	26	192	66,408	--	--
4	Spinning, weaving and finishing of textiles. (231)	1968	1	--	1	15	10	5	4,590	--	--
		1969	2	--	1	88	73	15	26,664	1	15
5	Cordage Rope and Twine Industries. (233)	1968	1	--	1	14	8	6	4,284	--	--
		1969	1	--	1	42	30	12	12,642	--	--
6	Pulp, Paper & board-Mills. (271)	1968	6	1	3	490	490	--	1,74,846	2	200
		1969	6	--	4	587	573	14	2,04,634	2	119
7	Printing Bookbinding etc. (280)	1968	3	--	3	59	59	--	18,189	--	--
		1969	3	--	3	57	57	--	17,433	--	--

Contd.....

Table No. 25.Contd...

(63)

Str. No.	Industries Group with code No.	Year	No. of Regis-tered fac-ories	No. of Clos-ed fac-ories	No. of wor-king sub-mitting-returns	Total workes in Col.No. 6	Total Male	Fem-ale	Total Mandays worked.	No. of working factor-ies not submitt-ing ret-urns.	No. of workers in Col. 9
1	2	3	4	5	6	7	7.a	7.b	8	9	10
8	Manufacture of Rubb-er and Rubber produ-cts. (300)	1968	--	--	1	19	14	5	4,370	--	--
		1969	1	--	1	19	14	5	4,370	--	--
9	Manufacture of Basic Chemicals including Fertilisers.(311)	1968	1	--	1	29	22	7	8,845	--	--
		1969	2	--	1	16	12	4	4,912	1	150
10	Manufacture of Misc-ellaneous chemical products.(319)	1968	8	--	6	874	824	50	2,93,242	2	427
		1969	8	--	7	1,378	1,343	35	4,52,819	1	2
11	Manufacture of Stru-ctural & clay produc-t (331)	1968	3	--	3	104	74	30	31,530	--	--
		1969	3	--	3	102	71	31	29,856	--	--
12	Manufacture of non-metallic mineral products.(339)	1968	3	--	2	450	415	35	1,19,643	1	15
		1969	3	--	2	487	452	35	1,46,567	1	15
13	Iron & Steel basic-Industries.(341)	1968	2	1	1	486	478	8	1,49,688	--	--
		1969	2	1	--	--	--	--	--	1	436
14	Non-Ferrous(342)	1968	1	--	1	51	51	--	15,759	--	--
		1969	1	--	1	27	27	--	8,451	--	--
15	Manufacture of metal products(except mach-inery & transport-equipment(350)	1968	7	--	3	295	196	99	91,243	4	967
		1969	7	--	4	1,377	1,277	100	4,28,128	3	68

Contd....

Table No. 25 Concl'd...

(64-65)

Sr. No. of Industries Group with code no.	Year	No. of Regis-tered fac-tories	No. of clos-ed fac-tories	No. of wor-king fac-tories sub-mitting returns.	Total workers * Total: Male	Female	Total Mandays worked.	No. of working factories not submit-ting re-turns.	No. of workers in Col. No. 9.		
1	2	3	4	5	6	7	8	9	10	11	12
16 Manufacture of Mech-inery(except electri-cal machinery.(360)	1968	--	--	--	--	--	--	--	--	--	--
	1969	1	--	1	16	16	--	2,448	--	--	
17 Electrical machine-ry apparatus, appli-ance & supplies.(370)	1968	2	--	1	11	11	--	3,366	1	50	
	1969	2	--	1	14	14	--	4,214	1	50	
18 Repair of motor veh-icles and cycles.(384)	1968	4	--	3	115	115	--	42,006	1	26	
	1969	4	--	4	156	156	--	56,940	--	--	
19 Manufacturing Indus-tries not else where classified. (399)	1968	3	--	3	64	59	5	18,808	--	--	
	1969	3	--	3	74	70	4	21,820	--	--	
20 Electricity, Gas and steam. (511)	1968	5	--	5	178	178	--	57,227	--	--	
	1969	5	--	3	173	173	--	54,865	2	11	
21 Gas manufacture and distribution. (512)	1968	--	--	--	--	--	--	--	--	--	
	1969	1	--	1	22	22	--	6,710	--	--	
T O T A L	1968	83	2	44	3,361	3,045	316	10,65,339	37	2,192	
	1969	87	2	68	5,140	4,692	448	16,07,856	17	951	

\* in Col.6.

Source:- Chief Inspector of Factories Government of Maharashtra.



Table No. 26.

(66-A)

Industry-wise distribution of working factories according to working strength in Kolaba district for the year 1968 and 1969.

Sr. No.	Major group of Industries with code No.	Year	Less than 10 workers		10 to 19 workers		20 to 49 workers		50 to 99 workers		100 to 499 workers	
			A	B	A	B	A	B	A	B	A	B
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Food except Beverage. (20)	1968	11	39	--	--	20	427	--	--	--	--
		1969	18	94	3	43	8	194	--	--	--	--
2	Tobacco Manufacture. (22)	1968	--	--	--	--	--	--	2	167	--	--
		1969	--	--	--	--	--	--	1	75	1	143
3	Manufacture of Textiles (23)	1968	--	--	2	29	--	--	--	--	--	--
		1969	--	--	1	15	1	42	1	88	--	--
4	Manufacture of Paper and paper products. (27)	1968	--	--	1	18	--	--	1	60	3	612
		1969	--	--	--	--	1	20	2	110	3	567
5	Printing Publishing & allied Industries. (28)	1968	1	9	--	--	2	50	--	--	--	--
		1969	1	9	--	--	2	48	--	--	--	--
6	Manufacture of Rubber products. (30)	1968	--	--	--	--	--	--	--	--	--	--
		1969	--	--	1	19	--	--	--	--	--	--
7	Manufacture of chemicals and chemical products. (31)	1968	1	2	1	11	2	63	1	77	4	1,177
		1969	1	2	2	26	1	38	1	95	5	1,385
8												

Contd.....

Table No. 26, Contd.....

(66-B)

Sr. No.	Major group of Industries with code No.	Year	500 to 999 workers.		1,000 to 4,999 workers.		5,000 and above.	
			A	B	A	B	A	B
1	2	3	14	15	16	17	18	19
1	Food except Beverage. (20)	1968	--	--	--	--	--	--
		1969	--	--	--	--	--	--
2	Tobacco Manufacture. (22)	1968	--	--	--	--	--	--
		1969	--	--	--	--	--	--
3	Manufacture of Textiles (23)	1968	--	--	--	--	--	--
		1969	--	--	--	--	--	--
4	Manufacture of Paper and paper-products. (27)	1968	--	--	--	--	--	--
		1969	--	--	--	--	--	--
5	Printing Publishing & allied Industries. (28)	1968	--	--	--	--	--	--
		1969	--	--	--	--	--	--
6	Manufacture of Rubber products. (30)	1968	--	--	--	--	--	--
		1969	--	--	--	--	--	--
7	Manufacture of chemicals and chemical products. (31)	1968	--	--	--	--	--	--
		1969	--	--	--	--	--	--

Contd.....

Table No. 26 .Contd.

(67-A)

Sr. No.:		Major group Industries, with coad No.													
		:Less than 10 workers: 10 to 19 workers: 20 to 49 workers: 50 to 99 workers: 100 to 499 workers.													
		Year:		A		B		A		B		A		B	
1	2	3	4	5	6	7	8	9	10	11	12	13			
8	Manufacture of Non Metallic-Mineral products except products of petroleum and Coal.(33).	1968	1	7	1	15	3	104	--	--	1	443			
		1969	1	7	1	15	3	102	--	--	1	480			
9	Basic Metal Industries.(34) Iron & Steel.	1968	--	--	--	--	1	27	1	51	1	486			
		1969	--	--	--	--	1	27	--	--	1	486			
10	Manufacture of Metal products except machinery & Transport equipment. (35)	1968	--	--	4	60	1	35	--	--	1	267			
		1969	--	--	4	64	1	35	--	--	1	264			
11	Manufacture of machinery except Electrical Machinery.(36)	1968	--	--	--	--	--	--	--	--	--	--			
		1969	--	--	1	16	--	--	--	--	--	--			
12	Manufacture of Electrical Machinery Apparatus, Appliances & Supplies. (37).	1968	--	--	1	1	--	--	1	50	--	--			
		1969	--	--	1	14	--	--	1	50	--	--			
13	Manufacture of Transport-Equipment. (38)	1968	--	--	--	--	4	141	--	--	--	--			
		1969	--	--	--	--	4	156	--	--	--	--			
14	Miscellaneous manufacturing-Industries.(39)	1968	1	8	--	--	2	56	--	--	--	--			
		1969	1	9	--	--	2	65	--	--	--	--			
15	Electricity, Gas & Steam.(51).	1968	2	11	--	--	1	33	2	134	--	--			
		1969	2	11	--	--	2	53	--	--	--	--			
T O T A L		1968	17	76	10	144	35	909	8	539	10	2,985			
		1969	24	132	14	212	26	780	8	560	11	2,839			

Contd....

Table No. 26 Concl'd....

(67-B)

Sr. No. with code No.	Major group of Industries	Year	500 to 999 workers.		1,000 to 4,999 workers		5,000 and above.	
			A	B	A	B	A	B
1	2	3	14	15	16	17	18	19
8	Manufacture of Non-Metallic Mineral products except products of petroleum and Coal (33)	1968	--	--	--	--	--	--
		1969	--	--	--	--	--	--
9	Basic Metal Industries.(34) Iron & Steel.	1968	--	--	--	--	--	--
		1969	--	--	--	--	--	--
10	Manufacture of Metal products-except machinery & Transport equipment. (35)	1968	1	900	--	--	--	--
		1969	--	--	1	1,082	--	--
11	Manufacture of machinery except Electrical Machinery. (36)	1968	--	--	--	--	--	--
		1969	--	--	--	--	--	--
12	Manufacture of Electrical Machinery Apparatus, Appliances and supplies. (37)	1968	--	--	--	--	--	--
		1969	--	--	--	--	--	--
13	Manufacture of Transport Equipment (38).	1968	--	--	--	--	--	--
		1969	--	--	--	--	--	--
14	Miscellaneous manufacturing Industries. (39).	1968	--	--	--	--	--	--
		1969	--	--	--	--	--	--
15	Electricity ,Gas and Steam.(51).	1968	--	--	--	--	--	--
		1969	--	--	--	--	--	--
T O T A L		1968	1	900	--	--	--	--
		1969	1	486	1	1,082	--	--

A :- No. of Factories.

B :- Employment.

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

Table No.27.

(68)

Distribution of factories according to No. of days worked in Kolaba District for the year 1968 and 1969.

Sr. No.	Major group of Industries with code No.	Year	No. of days: 60 days or less		61 to 120 days		121 to 180 days		181 to 240 days		241 to 300 days		More than 300 days		Total			
			A	B	A	B	A	B	A	B	A	B	A	B	A	B		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	Food except beverage. (20)	1968	--	--	1	4	--	--	2	11	m2	27	--	--	1	7	6	49
		1969	--	--	--	--	--	--	2	23	19	242	3	16	1	6	25	287
2	Tobacco Products. (22)	1968	--	--	--	--	--	--	--	--	--	1	77	--	--	1	77	
		1969	--	--	--	--	--	--	--	--	--	--	--	--	2	218	2	218
3	Textile Cotton, manufacture. (23)	1968	--	--	--	--	--	--	--	--	--	--	--	2	29	2	29	
		1969	--	--	--	--	--	--	--	--	--	--	--	2	130	2	130	
4	Manufacture of Paper and paper products. (27)	1968	--	--	--	--	--	--	--	--	--	--	--	3	490	3	490	
		1969	--	--	--	--	--	--	--	--	--	--	--	4	587	4	587	
5	Printing, Publishing and allied industries. (28)	1968	--	--	--	--	--	--	--	--	--	--	--	3	59	3	59	
		1969	--	--	--	--	--	--	--	--	--	--	--	3	57	3	57	
6	Manufacture of Rubber products. (30)	1968	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
		1969	--	--	--	--	--	--	1	19	--	--	--	--	--	--	1	19
7	Manufacture of chemicals and chemical products (31)	1968	--	--	--	--	--	--	--	--	--	--	--	7	903	7	903	
		1969	--	--	--	--	--	--	--	--	--	1	10	7	1384	8	1394	
8	Manufacture of Non-Metallic Mineral products except products of petroleum and coal. (33)	1968	--	--	--	1	7	--	--	--	--	2	480	2	67	5	554	
		1969	--	--	--	--	--	1	7	--	--	2	68	2	514	5	589	

Contd.....

Table No. 27. Concl'd.

(69)

Sr. No.	Major group of Industries with coad No.	Year	No. of days of :60 days:61 to		:121 to		:181 to		:241 to		:More than		Total					
			A	B	A	B	A	B	A	B	A	B	A	B				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
9	Basic Metal Industries. (34)	1968	--	--	--	--	--	--	--	--	--	--	--	--	2	537	2	537
		1969	--	--	--	--	--	--	--	--	--	--	--	--	1	27	1	27
10	Manufacture of Metal Products except machinery & Transport equipment (35).	1968	--	--	--	--	--	--	--	1	14	--	--	--	2	281	3	295
		1969	--	--	--	--	--	--	--	--	--	1	17	--	3	1360	4	1377
11	Manufacture of machinery except electrical Machinery. (36)	1968	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
		1969	--	--	--	--	--	--	1	16	--	--	--	--	--	--	1	16
12	Manufacture of Electrical Machinery Apparatus, Appliances & Supplies (37)	1968	--	--	--	--	--	--	--	--	--	6	--	--	1	11	1	11
		1969	--	--	--	--	--	--	--	--	--	--	--	--	1	14	1	14
13	Manufacture of Transport Equipment. (38).	1968	--	--	--	--	--	--	--	--	--	--	--	--	3	115	3	115
		1969	--	--	--	--	--	--	--	--	--	--	--	--	4	156	4	156
14	Miscellaneous manufacturing Industries. (39)	1968	--	--	--	--	--	--	--	--	--	--	2	40	1	24	3	64
		1969	--	--	--	--	--	--	--	--	--	--	2	42	1	32	3	74
15	Electricity, Gas and Steam (51).	1968	--	--	--	--	--	--	--	--	--	--	--	--	5	178	5	178
		1969	--	--	--	--	--	--	--	--	--	--	--	--	4	195	4	195
T O T A L		1968	--	--	1	4	1	7	2	11	3	41	5	597	32	2701	44	3361
		1969	--	--	--	--	--	--	4	46	20	261	9	153	35	4680	68	5140

A :- No. of Factories.

B :- Employment.

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

Table No. 28

(70)

Employment Exchange Statistics in Kolaba District during the years 1968-69 and 1969-70.

Sr. No.	Months	Year	No. of	No. of	No. of	No. of	No. of candidates placed in			Total	
			Registration during the month.	vacancies notified.	employments using exchange.	live registers at the end of the month.	Private sector.	Public sector.	Scheduled caste tribe.		Others
1	2	3	4	5	6	7	8	9	10	11	12
1	April	1968	318	38	18	2,442	2	20	2	20	22
		1969	437	138	22	3,135	10	103	21	92	113
2	May	1968	483	217	22	2,626	--	20	10	10	20
		1969	221	475	20	3,173	1	53	2	52	54
3	June	1968	462	92	21	2,828	2	35	1	36	37
		1969	462	56	17	3,057	2	130	18	114	132
4	July	1968	580	112	19	2,971	1	56	1	56	57
		1969	437	45	18	3,014	2	33	--	35	35
5	August	1968	397	130	17	2,839	3	81	6	78	84
		1969	491	25	16	2,984	1	21	--	22	22
6	September	1968	394	67	16	2,897	1	31	3	29	32
		1969	326	181	20	3,024	1	41	14	28	42
7	October	1968	488	140	22	2,915	1	47	1	47	48
		1969	491	133	29	3,011	--	69	10	59	69

Contd....

Table No. 28 Concl'd.

(71)

Sr. No.	Months	Year	No. of Registrations during the month.	No. of vacancies notified.	No. of employers using exchange.	No. of live registers at the end of the month.	No. of candidates received in employment.	No. of candidates placed in employment.	Private sector.	Public sector.	Scheduled caste/tribe.	Others	Total
1	2	3	4	5	6	7	8	9	10	11	12		
8	November	1968	493	69	20	3,144	--	42	3	39	42		
		1969	674	148	27	3,247	8	48	5	51	56		
9	December	1968	420	60	22	3,170	3	48	4	47	51		
		1969	624	83	24	3,561	7	44	3	48	51		
10	January	1969	659	85	16	3,192	--	183	12	171	183		
		1970	574	135	29	3,718	43	41	10	74	84		
11	February	1969	395	79	16	3,171	--	60	2	58	60		
		1970	396	97	28	3,362	15	42	4	53	57		
12	March	1969	369	64	18	3,189	--	49	3	46	49		
		1970	473	87	29	3,449	1	29	4	26	30		
	Total for the year.	1968											
		1969	5,458	1,153	227	--	13	672	48	637	685		
		1970	5,006	1,603	279	--	91	654	91	654	745		

Source :- District Employment Officer, Alibag.



Occupational Distribution of Total- (Table No. 29.) Registration and Placement in (72)  
 Employment Exchanges in District Kolaba during 1968-69 and 1969-70.

Sr. No. : Year		Registration and Placement according to national classification.													
		:Professional		:Administrative		:Clerical and related		:Sales Workers		:Farmers fisher- :man hunters & men.		:Miners quarry :related workers			
		:regist- :ration.	:Place- :ment.	:regist- :ration.	:Place- :ment.	:regist- :ration.	:Place- :ment.	:regist- :ration.	:Place- :ment.	:regist- :ration.	:Place- :ment.	:regist- :ration.	:Place- :ment.		
1	2	3	4	5	6	7	8	9	10	11	12	13	14		
1	1968-69	156	83	34	6	151	166	--	--	43	159	--	--		
2	1969-70	132	50	18	19	286	207	--	--	56	67	--	--		

Sr. No. : Year		Registration and placements according to national classification.											
		:Workers in trans- :port and communi- :cation occuption.		:Graftsman production :process workers lab- :ourers not else- :re classified.		:Service sport and :related workers.		:Workers not else: :where classified:		:Total			
		:regist- :ration.	:Place- :ment.	:registra- :tion.	:Placement	:Registr- :ation.	:Place- :ment.	:regist- :ration.	:Place- :ment.	:regist- :ration.	:Place- :ment.		
1	2	15	16	17	18	19	20	21	22	23	24		
1	1968-69	27	13	197	31	102	12	4,728	215	5,458	685		
2	1969-70	103	29	258	27	163	25	4,590	321	5,606	745		

JNM/-

Source:- District Employment Officer, Kolaba Alibag.

Table No. 30

(73)

District

Value of employment in different industries as on 31st March 1969 and 1970, Dist.-Kolaba.

Sr. No.	Description of Industry	31st March 1969		31st March 1970.		No. of employees.		
		No. of reporting Estt.	No. of employees.	No. of reporting Estt.	No. of employees.	Public	Private	Total
1	2	3	4	5	6	7	8	
0	Agriculture	8	801	7	777	--	777	
1	Mining and Quarrying	2	125	2	--	54	54	
2,3	Manufacturing	45	6,232	42	523	6,397	6,920	
4	Construction	6	1,234	5	1,235	--	1,235	
5	Electricity & Gas, Water & Sanitation service.	6	1,385	6	103	1,160	1,263	
6.	Trade, Commerce & Misce.	16	541	16	476	37	513	
7.	Transport, Storage and communications	1	1,271	1	1,396	--	1,396	
8	Services.	108	12,321	105	11,048	1,218	12,266	
9.	Grand Total.	192	23,910	184	15,558	8,366	24,424	

Source :- District Employment Officer, Kolaba-Alibag.

JNM/-

Table No. 31. (C)

(74)

State  
Census of Government Employees (as on 1-7-1966) in Kolaba District No. of persons employed.

Sr. No.	Category	No. of persons in Basic pay or Emolument range (Ranges in Rs.)										
		Bel- ow: 25 : 50	or: above: but : 75	or: above: but : 100	or: above: but : 150	or: above: but : 200	or: above: but : 250	or: above: but : 300	or: above: but : 350	or: above: but : 400	or: above: but : 450	or: above: but : 500
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
I	<u>Basic Pay</u>											
1	Class I	--	--	--	--	--	--	--	--	--	--	2
2	Class II	--	--	--	--	--	--	--	14	49	50	23
3	Class III	3	21	35	1,639	1,604	515	154	44	9	4	--
4	Class IV	--	1,167	551	418	--	--	--	--	--	--	--
5	Total	3	1,188	586	2,107	1,604	515	154	58	58	54	30
II	<u>Total Emoluments</u>											
1	Class I	--	--	--	--	--	--	--	--	--	--	2
2	Class II	--	--	--	--	--	--	--	1	23	51	59
3	Class III	--	3	--	1,2,547	811	459	179	54	19	5	--
4	Class IV	--	1,161	30	242	703	--	--	--	--	--	--
5	Total	--	1,164	30	243	3,250	811	459	180	77	70	86

Contd.....

Table No. 31. ( ) Contd.

(75)

Sr. No.	Category	No. of persons in Basic Pay or emolument range ( Ranges in Rs. )										Total
		500 or above but below 750	750 or above but below 1,000	1,000 or above but below 1,030	1,030 or above but below 1,135	1,135 or above but below 1,500	1,500 or above but below 2,000	2,000 or above but below 2,500	2,500 or above but below 3,000	3,000 or above	No. of employees	
1.	2.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	
I	<u>Basic Pay</u>											
1.	Class I	7	4	1	—	2	—	—	—	—	16	
2.	Class II	1	2	—	—	—	—	—	—	—	144	
3.	Class III	—	—	—	—	—	—	—	—	—	4,078	
4.	Class IV	—	—	—	—	—	—	—	—	—	2,136	
5.	Total	8	6	1	—	2	—	—	—	—	6,374	
II	<u>Total Emoluments.</u>											
1.	Class I	8	6	1	1	1	1	1	—	—	16	
2.	Class II	8	1	1	—	—	—	—	—	—	144	
3.	Class III	—	—	—	—	—	—	—	—	—	4,078	
4.	Class IV	—	—	—	—	—	—	—	—	—	2,136	
5.	Total	14	6	1	1	1	1	1	—	—	6,374	

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

Note :- It seems that the Class III employees who received pay less than Rs. 125 due to leave are shown against this item.

State Table No. 32 (\*)

Census of Employees ( as on 1-7-1966 ) in Kolaba District.

(76)

No. of persons in different Departments.

Sr.No.	Name of the Department	Total No. of persons in different departments
1.	2.	3.
I.	General Administration Department.	28
II.	Home Department	1,305
III.	Revenue and Forests Department	2,813
IV.	Agriculture and Co-operation Department.	793
V.	Education and Social Welfare Department.	142
VI.	Urban Development, Public Health and Housing Department.	287
VII.	Finance Department	50
VIII.	Building and Communication Department.	231
IX.	Irrigation and power Department	257
X.	Law and Judiciary Department	207
XI.	Industries and Labour Department	22
XII.	Rural Development Department.	17
XIII.	Food and Civil Supply Department.	217
XIV.	Legislature Secretariate	---
	Total	6,374

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

The Class III employees who received pay less than

1000 are shown against this item.

Table No. 33.

(77)

Generation and Consumption of Electricity in Kolaba District in 1968-69 & 1969-70.  
(in '000 KWH)

Sr. No.	Type of Generation	Year	Electricity Generated.			Electricity sold for ...						
			Installed Capacity	Generated	Purchased	Domestic consumption.	Commercial & small power.	Industrial power.	Public light-ing.	Other light-purp-ese	Total	
1	2	3	4	5	6	7	8	9	10	11	12	
1.	Thermal	68-69	--	--	--	--	--	--	--	--	--	--
		69-70	--	--	--	--	--	--	--	--	--	--
2	Hydro	68-69	2,76	10,89,777	34,931	5,182	2,288	70,394	1,128	1,994	80,986	
		69-70	2,76	11,81,082	40,939	5,794	2,568	88,581	1,235	3,359	1,01,537	
3	Other	68-69	--	--	--	--	--	--	--	--	--	
		69-70	--	--	--	--	--	--	--	--	--	
4	Total	68-69	2,76	10,89,777	34,931	5,182	2,288	70,394	1,128	1,994	80,986	
		69-70	2,76	11,81,082	40,939	5,794	2,568	88,581	1,235	3,359	1,01,537	

\* in '000 KW.

- Source:-
- 1) Maharashtra State Electricity Board, Panvel and Goregaon.
  - 2) Tata Hydro Electricity Power Supply Co. Bombay.
  - 3) Matheran Electricity Supply Co., Matheran.
  - 4) Mahad Electricity Supply Co. Mahad.
  - 5) Panvel Taluka Electrical Development Co.Ltd. Panvel.
  - 6) Group Village Panchayat, Karjat.

Table No. 34.

(78)

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

Sr. No.	Agency	Year ending	Villages		Towns		Total	
			Number	Population	Number	Population	Number	Population
1	2	3	4	5	6	7	8	9
1	Maharashtra State Electricity Board.	31.3.1961	--	--	1	10,055	1	10,055
		31.3.1966	210	2,33,037	8	69,483	218	3,02,520
		31.3.1969	532	4,22,432	8	69,483	540	4,91,915
		31.3.1970	536	4,23,706	8	69,483	544	4,93,189
2	Private Companies	31.3.1961	3	3,740	4	37,198	7	40,938
		31.3.1966	4	3,740	4	37,198	8	40,938
		31.3.1969	4	3,740	4	37,198	8	40,938
		31.3.1970	4	3,740	4	37,198	8	40,938
3	Total	31.3.1961	3	3,740	5	47,253	8	50,999
		31.3.1966	214	2,36,777	12	1,06,681	226	3,43,458
		31.3.1969	536	4,26,172	12	1,06,681	548	5,32,853
		31.3.1970	540	4,27,446	12	1,06,681	552	5,34,127

Source:- Maharashtra State Electricity Board Bombay and other private companies.

Co-operative Statistics,Number of different types of Co-operative Societies working in Kolaba-District in 1969-70.

.....			
..... Total Co-operative Societies - 948 .....			
..... Credit-Total (594) .....		..... Non-credit Total (354) .....	
.....			
Agricultural Credit (561) .....		Non-Agricultural Credit: Agricultural Non-Credit: Non-Agricultural Non-Credit. (239) .....	
..... (43) .....		..... (115) .....	
.....			
1) District Central Co-operative Bank. (1)	1) Industrial Co-operative Bank. (-)	1) Agricultural Marketing. (17)	1) Handloom weavers Societies. (-)
2) District Development Bank. (1)	2) Urban Banks and Urban Credit Societies (10)	2) Fisheries (24)	2) Spinning Mills (-)
3) Primary Agricultural Credit Societies (537)	3) Salary earners Societies. (20)	3) Animal Husbandry Societies. (22)	3) Other Industrial Societies. (91)
4) Grain Banks. (12)	4) Mill hand & Factory-Working Societies (9)	4) Irrigation Societies (1)	4) Consumers Stores. (16)
5)	5) Thrift and Credit Societies. (-)	5) Farming Societies. (22)	5) Housing Societies. (39)
6)	6) Bhis ( - )	6) Agricultural Processing. (29)	6) Supervising Unions & District Co-operative Boards. (15)
7)	7) Others. (4)	7) Other Agricultural Non-Credit. (-)	7) Other Non-Agricultural Non-Credit Societies. (78)
.....			

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

District Deputy Registrar of Co-operative Societies, Alibag-Kolaba.



Table No. 36.

(80)

Co-operative Societies,

Statistics relating to Co-operative Banks (in Kolaba District during 1968-69 & 1969-70.

(Amount in Rs. Lakhs).

Sr. No.	Name	Year	No. of Branches	Members		Share Capital	Reserve & other funds	Working Capital	Loans advanced		
				Societies	Individuals				Short Term	Medium Term	Long Term
1	2	3	4	5	6	7	8	9	10	11	12
1	District Central Co-operative Bank.	68-69	23	829	339	41.82	7.79	314.96	554.07	5.80	--
		69-70	29	834	323	43.98	9.48	328.01	146.17	21.04	--
2	District Industrial Co-operative Banks.	68-69	--	--	--	--	--	--	--	--	--
		69-70	--	--	--	--	--	--	--	--	--
3	District Development Bank.	68-69	6	--	4,069	8.53	0.46	82.45	--	--	28.63
		69-70	7	--	5,296	10.74	0.48	104.05	--	--	20.09
4	Urban Banks	68-69	10	--	9,686	9.42	6.68	85.64	87.17	--	--
		69-70	10	--	10,897	10.36	7.81	95.93	112.53	1.34	--

Source :- District Deputy Registrar of Co-operative Societies

Alibag-Kolaba.

Table No. 37.

(81)

Primary Agricultural Credit Societies in each Taluka in Kolaba District during  
1968-69 and 1969-70 .

(Rs. in lakhs).

Sr. No.	District Taluka.	Year	No. of Societies.	No. of Members Societies: Individuals:	Share Capital	Reserve and other funds	Working Capital.	
1	2	3	4	5	6	7	8	
	District	1968-69	535	--	86,766	63.40	4.83	229.72
		1969-70	537	--	87,967	63.66	5.05	237.00
1	Karjat	1968-69	29	--	6,478	5.60	0.71	24.47
		1969-70	29	--	6,852	5.94	0.72	32.13
2	Panvel	1968-69	44	--	9,303	7.31	0.69	34.92
		1969-70	44	--	9,354	7.63	0.67	29.92
3	Uran	1968-69	28	--	2,356	1.43	0.33	4.03
		1969-70	29	--	2,559	1.83	0.36	5.40
4	Khalapur	1968-69	25	--	5,097	4.75	0.40	18.81
		1969-70	25	--	4,929	5.03	0.42	19.39
5	Alibag	1968-69	55	--	9,444	5.64	0.64	21.63
		1969-70	56	--	9,823	6.35	0.69	26.31
6	Pen.	1968-69	54	--	5,312	5.10	0.32	20.76
		1969-70	54	--	5,188	5.68	0.33	19.92
7	Sudhagad	1968-69	26	--	4,425	3.57	0.13	12.30
		1969-70	26	--	4,450	3.76	0.14	12.69

JNM/-

Contd.....

Table No. 37. Contd....

(82)

Sr. No.	District Taluka.	Year	No. of Societies	No. of Members		Share Capital	Reserved and other funds	Working Capital
				Societies	Individuals			
1	2	3	4	5	6	7	8	9
8	Roha	1968-69	46	--	8,060	8.30	0.44	24.39
		1969-70	46	--	8,111	9.25	0.46	22.54
9	Murud	1968-69	13	--	4,252	2.96	0.17	11.02
		1969-70	13	--	4,310	3.34	0.18	11.73
10	Mangaon	1968-69	78	--	11,162	6.75	0.36	22.50
		1969-70	78	--	11,358	7.37	0.39	20.96
11	Shrivardhan	1968-69	25	--	3,425	1.97	0.18	6.09
		1969-70	25	--	3,443	2.19	0.19	6.26
12	Mhasala	1968-69	24	--	2,708	1.35	0.08	3.32
		1969-70	24	--	2,780	1.44	0.08	3.53
13	Mahad	1968-69	65	--	9,823	5.54	0.25	17.32
		1969-70	65	--	9,867	6.06	0.26	19.12
14	Poladpur	1968-69	23	--	4,921	2.63	0.13	7.66
		1969-70	23	--	4,923	2.79	0.16	7.00

JNM/-

Contd.....

Table No. 37. Contd.,.....

(83)

(Rs. in Lakhs)

Sr. No.	District Taluka.	Year	Loans				Percentage recovery.
			Advanced	Recovered	Out-standing	Overdues	
1	2	3	10	11	12	13	14
	District	1968-69	110.74	97.88	167.25	88.77	33
		1969-70	99.77	95.50	171.52	91.23	56
1	Karjat	1968-69	7.79	7.14	19.27	13.40	27
		1969-70	21.03	12.94	27.35	8.08	70
2	Panvel	1968-69	17.67	16.15	25.55	11.64	37
		1969-70	11.19	13.60	23.15	16.89	51
3	Uran	1968-69	2.57	1.96	3.27	0.94	37
		1969-70	4.52	3.53	4.22	0.55	90
4	Khalapur	1968-69	7.17	8.34	12.23	6.24	40
		1969-70	6.04	5.36	12.91	7.56	46
5	Alibag	1968-69	10.62	6.92	17.31	8.47	28
		1969-70	10.75	12.56	15.50	8.97	76
6	Pen	1968-69	11.29	9.56	14.06	3.79	40
		1969-70	11.96	11.70	14.32	2.38	82
7	Sudhagad	1968-69	5.15	4.91	8.83	4.66	35
		1969-70	2.78	3.20	8.41	6.44	45

JNM/-

Contd.,.....

Table No. 37. Contd.

(84)

(Rs. in lakhs.)

Sr. No.	District Taluka	Year	Loans				Percentage Recovery
			Advanced	Recovered	Out-standing	Overdues	
1	2	3	10	11	12	13	14
8	Roha	1968-69	17.25	15.10	20.46	3.88	42
		1969-70	5.67	6.94	19.19	13.38	39
9	Murud	1968-69	6.32	6.00	6.83	1.24	46
		1969-70	6.90	5.85	7.89	2.46	38
10	Mangaon	1968-69	8.02	7.44	16.19	12.48	31
		1969-70	6.46	7.54	15.11	9.77	47
11	Shrivardhan	1968-69	3.72	2.77	4.43	2.59	38
		1969-70	3.26	2.85	4.84	2.44	51
12	Mhasala	1968-69	1.46	1.30	2.43	2.34	35
		1969-70	0.89	0.82	2.49	1.97	32
13	Mahad	1968-69	7.65	6.83	11.42	6.13	37
		1969-70	6.52	6.07	11.87	6.90	51
14	Poladpur	1968-69	4.06	3.46	4.97	3.92	41
		1969-70	1.80	1.49	4.27	3.44	49

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

JNM/-

Table No. 38.

(85)

Other Co-operation Societies of difference types in Kolaba District during 1968-69 and 1969-70. (Other than Non-Agricultural Credit Societies & Banks.)

(Rs. in lakhs.)

Sr. No.	Type of Societies.	Year	No. of Societies	No. of Members	Share Capital	Reserve and other Funds.	Working Capital.	
1	2	3	4	5	6	7	8	
<u>I) Agril. Non-Credit Societies.</u>								
1	Agricultural Marketing - Societies.	68-69 69-70	17 17	511 513	4,457 4,720	16.70 17.53	5.53 6.15	45.10 45.95
2	Fisheries Societies.	68-69 69-70	23 24	18 20	4,838 5,064	3.35 5.72	2.01 2.44	10.01 15.72
3	Animal Husbandry Societies	68-69 69-70	24 22	52 60	1,375 1,227	2.32 2.20	0.04 0.03	7.34 10.15
4	Irrigation Societies	68-69 69-70	1 1	-- --	16 16	0.01 0.01	-- --	0.01 0.01
5	Farming Societies	68-69 69-70	21 22	-- --	859 900	0.35 0.41	0.02 0.01	2.89 3.33
6	Agricultural Processing	68-69 69-70	29 29	151 134	10,560 10,896	11.35 12.01	3.49 5.63	30.03 33.31
7	Other Agricultural Non-Credit Societies.	68-69 69-70	-- --	-- --	-- --	-- --	-- --	-- --

Contd.....

Table No. 38. Contd.

(86)

Sr. No.	Type of Societies.	No. of Societies	No. of Members	Share Capital	Reserve and other Funds.	Working Capital.		
1	2	3	4	5	6	7	8	9
	<u>II) Non-Agril. Credit Societies.</u>							
8	Salary Earners Societies. (including factory workers)	68-69 69-70	29 29	-- --	8,027 9,236	20.04 23.31	8.00 10.17	30.88 39.79
9	Thrift and Credit Societies & Bhis & others.	68-69 69-70	4 4	-- --	1,856 1,879	0.28 0.29	0.24 0.25	0.59 0.60
10	<u>III) Non-Agril. Non-Credit Societies.</u>							
	Handloom Weavers Societies	68-69 69-70	-- --	-- --	-- --	-- --	-- --	-- --
11	Other Industrial Societies	68-69 69-70	91 91	-- 5	4,374 4,763	18.85 28.47	3.16 3.48	53.81 66.78
12	Consumers Stores	68-69 69-70	17 16	19 18	4,203 3,767	1.55 1.49	0.91 1.04	3.53 3.47
13	Housing	68-69 69-70	38 39	-- --	1,785 1,905	10.12 11.88	0.18 0.18	14.25 18.33
14	Supervising Unions & District Co-operative Board.	68-69 69-70	15 15	861 880	152 152	-- --	-- --	-- --
15	Other Non-Agricultural Non-Credit Societies.	68-69 69-70	76 78	40 123	5,339 4,771	3.22 3.27	0.89 0.74	12.53 12.68

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

Table No. 39.

(87)

Co-operative Statistics,  
Operation of Primary Co-operative Marketing Societies in each taluka of Kolaba District-  
during 1968-69 and 1969-70.

(Rs. in Lakhs).

District/ Taluka.	Year	No. of Soci- eties	No. of Membe- rs.	Value of Purchase			Value of Sale	
				Agril. Produce	Agril. Requisites	Consumer Goods.	As Owner	As Agents.
1	2	3	4	5	6	7	8	9
<b>Total</b>								
(a) District Level.	68-69	1	24	--	--	64.25	53.43	48.93
	69-70	1	24	15.79	--	66.24	55.78	32.72
(b) Primary Level.	68-69	16	4,944	126.98	12.18	127.90	133.00	156.65
	69-70	16	5,233	73.64	--	108.38	124.47	67.99
<b>Talukas:</b>								
1-Karjat	68-69	1	201	1.20	1.33	13.56	13.76	3.91
	69-70	1	200	--	--	16.99	14.85	1.52
2-Panvel	68-69	1	537	25.67	2.40	16.49	17.88	31.70
	69-70	1	561	--	--	10.16	10.16	0.36
3-Uran	68-69	1	150	--	--	0.95	0.95	--
	69-70	1	150	--	--	--	--	--
4-Khalapur	68-69	1	514	10.37	1.51	14.62	15.33	13.44
	69-70	1	489	6.25	--	7.85	8.05	7.10
5-Alibag	68-69	2	426	6.10	1.89	10.20	9.89	7.78
	69-70	2	437	2.58	--	10.61	11.53	2.13
6-Pen 7	68-69	1	499	23.48	1.44	19.83	21.19	33.81
	69-70	1	506	24.47	--	17.34	17.66	26.46

Contd.....



Table No. 39, Contd. ....

(88)

District:		Sale of Agricultural Produce as owner and as Agents.								Agricultural Requisites sold- (As owner and as Agents.)				
Taluka:		Total	Paddy	Jowar	Other	Oil	Jagg	Other	Total	Fertilisers	Seeds	Agril. imple-	Others	
				ar.	food-	see-	ery:					ments:		
				grains:	ds.:									
1	2	10	11	12	13	14	15	16	17	18	19	20	21	
Total														
(a) District	68-69	83.43	--	--	27.77	--	--	25.66	48.93	48.93	--	--	--	
Level.	68-69	73.44	17.66	--	28.36	--	--	27.42	15.06	15.06	--	--	--	
(b) Primary	68-69	275.32	131.43	--	109.80	--	--	34.09	14.33	13.42	--	--	0.91	
Level	69-70	186.90	62.43	--	53.89	--	--	70.58	6.56	5.66	--	--	--	
Taluka:														
1-Karjat	68-69	16.61	2.85	--	12.77	--	--	0.99	1.06	0.85	--	--	0.21	
	69-70	14.85	--	--	10.81	--	--	4.04	1.52	1.52	--	--	--	
2-Panvel	68-69	47.31	29.43	--	10.25	--	--	7.63	2.27	2.27	--	--	--	
	69-70	10.16	--	--	6.17	--	--	3.99	0.36	0.36	--	--	--	
3-Uran	68-69	0.95	--	--	0.95	--	--	--	--	--	--	--	--	
	69-70	--	--	--	--	--	--	--	--	--	--	--	--	
4-Khala-	68-69	25.60	10.27	--	14.12	--	--	1.21	3.17	3.06	--	--	0.11	
pur.	69-70	14.91	6.86	--	6.02	--	--	2.03	0.24	0.24	--	--	--	
5-Alibag	68-69	16.04	5.81	--	8.79	--	--	1.44	1.63	1.63	--	--	--	
	68-70	13.64	2.11	--	--	--	--	11.53	0.02	0.02	--	--	--	
6-Pen	68-69	52.88	31.69	--	18.99	--	--	2.20	2.12	1.72	--	--	0.40	
	69-70	42.29	24.63	--	7.56	--	--	10.00	1.83	1.83	--	--	--	
7-														

Contd. ....

Table No. 39. Contd.....

(89)

(Rs. in Lakhs)

District/ Taluka.	Year	No. of Soci- eties	No. of Mem- bers	Value of Purchase			Value of Sale	
				Agri- Produce	Agri- Requisites	Consemer: Goods	As Owner	As Agents
1	2	3	4	5	6	7	8	9
7-Sudhagad	68-69	1	282	29.94	0.36	4.85	4.19	33.11
	69-70	1	348	14.98	--	3.05	3.15	16.65
8-Roha	68-69	1	429	--	1.03	2.56	2.58	1.28
	69-70	1	431	--	--	0.69	0.71	0.34
9-Murud	68-69	2	654	7.13	--	7.20	7.49	10.58
	69-70	2	656	13.83	--	12.45	27.19	0.03
10-Mangaon	68-69	1	228	2.09	0.63	4.34	4.50	2.77
	69-70	1	228	--	--	4.36	4.48	00.65
11-Shrivardhan	68-69	1	406	1.54	--	1.23	1.27	1.60
	69-70	1	371	1.48	--	0.65	0.69	1.61
12-Mhasala	68-69	1	82	--	0.02	2.15	2.13	0.02
	69-70	1	86	--	--	2.10	2.15	--
13-Mahad	68-69	1	355	12.35	0.89	24.52	26.26	13.65
	69-70	1	355	7.11	--	19.14	20.32	7.89
14-Poladpur	68-69	1	181	2.18	0.68	5.50	5.58	3.00
	69-70	1	415	2.94	--	2.99	3.53	3.25

Contd.....

Table No. 39. Concl'd....

(90)

District: Taluka.		Year: Sale of Agricultural Produce as owner and as Agents.						Agricultural Requisites sold- (As owner and as Agents.)					
		Total	Paddy	Jowar	Other	Oil	Jagg	Other	Total	Ferti-	Seeds	Agril.	Others.
				grains	food-	see-	ery:			lizers:	imple-	ments:	
1	2	10	11	12	13	14	15	16	17	18	19	20	21
7-Sudha-gad.	68-69	36.96	32.77	--	3.30	--	--	0.89	0.34	0.34	--	--	--
	69-70	19.42	16.27	--	1.29	--	--	1.86	0.38	0.38	--	--	--
8-Roha	68-69	2.58	--	--	2.41	--	--	0.17	1.28	1.22	--	--	0.06
	69-70	0.71	--	--	--	--	--	0.71	0.24	0.34	--	--	--
9-Murud	68-69	18.04	--	--	7.39	--	--	10.56	0.03	--	--	--	0.03
	69-70	27.19	--	--	7.86	--	--	19.33	0.03	0.03	--	--	--
10-Mang-aon.	68-69	6.58	2.08	--	3.92	--	--	0.58	0.69	0.66	--	--	0.03
	69-70	4.48	--	--	2.34	--	--	2.14	0.65	0.65	--	--	--
11-Shri-wardhan.	68-69	2.87	1.60	--	0.30	--	--	0.97	--	--	--	--	--
	69-70	2.30	1.61	--	0.42	--	--	0.27	--	--	--	--	--
12-Mhas-ala.	68-69	2.13	--	--	1.87	--	--	0.26	0.02	0.02	--	--	--
	69-70	2.15	--	--	1.82	--	--	0.33	--	--	--	--	--
13-Mahad	68-69	38.93	12.67	--	19.83	--	--	6.43	0.98	0.93	--	--	0.05
	69-70	28.15	7.83	--	7.77	--	--	12.55	0.06	0.06	--	--	--
14-Polad-pur.	68-69	7.84	2.26	--	4.91	--	--	0.67	0.74	0.72	--	--	0.02
	69-70	6.65	3.12	--	1.83	--	--	1.70	0.13	0.13	--	--	--

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

Table No. 40.

(91-A)

Co-operative Statistics,

Operations of other Co-operative Societies of different types in Kolaba District during-  
1968-69 and 1969-70.

(Value in Rs. Lakhs).

Sr. No.	Type of Societies.	Item	Unit	Achievement during	
				1968-69	1969-70
1	2	3	4	5	6
1	Agriculture Marketing Societies.	Agricultural Produce Marketed	Quantity Value	N.A. 261.59	N.A. 171.79
2	Fisheries Societies	Catch Sale	Value Value	22.32 13.53	45.54 25.75
3	<u>Animal Husbandary Societies</u>				
	a) Milk and Milk Products	Purchase Sale	Value Value	0.56 0.61	5.46 6.34
	b) <u>Live-Stock Products.</u>				
	1) Poultry	Purchase	Value	0.14	0.84
	2)	Sale	Value	0.84	1.13
	2) Piggery	Purchase	Value	0.19	0.46
		Sale	Value	Nil	0.10
4	Irrigation Societies	Area irrigated	Hectares	2.05	2.05
5	Farming Societies	Area cultivated	-Do-	467	505
6	Agriculture Processing	Quantity Processed	Quintals	3,95,294	2,92,691
		Sale	Value	237.06	161.80
7	Sugar Factories	Sugar-cane crushed	'000 Tonnes	Nil	Nil
		Sugar Produced	-do-	Nil	Nil

JNM/

Contd....

Table No. 40. Contd....

(91-B)

Sr. No.	Type of Societies.	Item	Unit	Achievement during	
				1968-69	1969-70
1	2	3	4	5	6
8	Thrift and credit Societies and Bhis and others Non-Agril. Non-Credit Societies.	Amount of Loans	Rs.in Lakhs	29.18	51.17
9	Handloom Workers Societies	Employment	No.	Nil	Nil
10	Consumers and Stores	Purchase	Value	28.02	30.70
		Sale	Value	29.92	31.72
11	Housing	Tenaments Constructed.	No.	125	104

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

Alibag-Kolaba.

JNM/-

Table No. 41.

(92)

Operation of Regulated Marketing in each of Taluka of Kolaba District during 1968-69 & 1969-70

Sr. No.	Name of Markets	Taluka	Nature of Market	Annual arrival		Commodity-1 Paddy		Commodity-2 Nagali			
				Quality in-Tonnes.	Value (in Rs. '000)	Quantity in-Tonnes.	Value (in Rs. '000)				
1	2	3	4	5	6	7	8	9	10	11	12
				68-69	69-70	68-69	69-70	68-69	69-70	68-69	69-70
1	Agricultural produce Market-Committee.	Karjat	Regulated	62,685	30,661	4,449	2,218	116	363	7	20
2	-do-	Panvel	-do-	75,209	73,896	5,146	4,413	--	--	--	--
3	-do-	Khalapur	-do-	70,146	53,333	5,029	3,905	--	--	--	--
4	-do-	Alibag	-do-	65,321	78,705	4,171	5,501	--	--	--	--
5	-do-	Pen	-do-	68,905	67,646	4,414	4,253	--	--	--	--
6	-do-	Roha	-do-	71,718	58,670	4,568	3,761	--	--	--	--
7	-do-	Mahad	-do-	20,000	21,000	1,300	1,400	--	--	--	--
8	-do-	Murud	-do-	--	--	--	--	--	--	--	--
9	-do-	Mangaon	-do-	--	--	--	--	--	--	--	--
Total				4,33,984	3,83,911	29,077	25,451	116	363	7	20

Note:- There are no regulated markets in remaining talukas (Uran, Sudhagad, Shrivardhan, Mhasala Poladpur.)

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

Table No. 42.

(93)

No. of registered Money-Lenders and Loans advanced by them in Kolaba District  
during 1968-69 and 1969-70.

District/ Taluka.	Number of Money lenders.		Loans Advanced to Traders (in Rs.)		Loans Advanced to Non-traders (in Rs.)		Total (in Rs.)	
	1968-69	1969-70	1968-69	1969-70	1968-69	1969-70	1968-69	1969-70
1	2	3	4	5	6	7	8	9
District Total	112	121	7,37,208	5,20,088	20,06,944	19,81,505	27,44,152	25,01,593
1-Karjat	12	13	12,571	63,325	2,01,407	1,43,225	2,13,978	2,11,550
2-Panvel	13	10	5,10,341	3,25,553	6,22,819	7,34,211	11,33,160	10,59,764
3-Uran	4	3	11,000	10,000	1,69,902	1,84,886	1,80,902	1,94,886
4-Khalapur	8	9	2,720	5,300	38,748	60,540	41,468	65,840
5-Alibag	15	16	32,160	17,901	1,04,597	96,976	1,36,757	1,14,877
6-Pen	6	6	7,100	12,000	2,32,606	1,70,222	2,39,706	1,82,222
7-Sudhagad	1	1	--	500	2,565	1,720	2,565	2,220
8-Roha	10	11	11,425	1,650	42,231	66,375	53,656	68,525
9-Murud	7	8	--	11,020	1,04,160	92,225	1,04,160	1,03,245
10-Mangaon	13	16	48,191	11,564	1,86,497	1,99,000	2,34,688	2,10,564
11-Shrivardhan	14	17	1,275	4,500	1,21,274	1,06,784	1,22,549	1,11,284
12-Mhasala	3	4	10,925	400	27,178	8,284	38,103	8,684
13-Mahad	2	3	20,000	12,375	10,000	5,965	30,000	18,340
14-Poladpur	4	4	69,500	44,000	1,42,960	1,05,592	2,12,460	1,49,592

JNM/-

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

Table No. 43.

(94)

Medical facilities available through Public and Public-aided-bodies in each Taluka of  
Kolaba District in 1968 and 1969.

Sr. No.	District/ Taluka.	Year	No. of Hospi- tals.	No. of Dispe- nsar- ies.	No. of Mater- nity- Homes.	No. of Heal- th Ce- ntres.	No. of Pri- vate Health Centres.	No. of Doctors	No. of Vaidays	No. of Nurses	No. of Beds		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
											Male	Female	Child ren
	District	1968	7	24	9	49	16	66	2	130	498	264	7
		1969	7	24	7	49	16	64	2	127	473	260	7
1	Karjat	1968	1	1	1	3	1	5	--	7	8	24	--
		1969	1	1	1	3	1	5	--	8	8	24	--
2	Panvel	1968	1	2	1	4	1	3	2	9	14	10	7
		1969	1	2	--	4	1	3	2	9	14	10	7
3	Uran	1968	--	1	--	3	1	2	--	2	4	5	--
		1969	--	1	--	3	1	2	--	2	4	5	--
4	Khalapur	1968	--	2	--	3	1	3	--	8	6	8	--
		1969	--	2	--	3	1	3	--	7	6	8	--
5	Alibag	1968	1	4	4	3	1	13	--	41	25	73	--
		1969	1	4	3	3	1	14	--	36	25	69	--
6	Pen	1968	--	1	1	3	1	4	--	7	6	31	--
		1969	--	1	1	3	1	4	--	7	6	31	--
7	Sudhagad	1968	--	1	--	3	1	2	--	6	2	4	--
		1969	--	1	--	3	1	2	--	5	2	4	--

Contd.....



Table No. 43, Contd...

(95)

Sr. No.	District/ Taluka	Year	No. of Hospitals	No. of Dispensaries	No. of Maternity Homes	No. of Health Centres	No. of Primary Health Centres	No. of Doctors	No. of Vaidyas	No. of Nurses	No. of Beds		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
											Male	Female	Child ren.
8	Roha	1968	1	2	--	3	1	4	--	5	206	12	--
		1969	1	2	--	3	1	4	--	5	181	12	--
9	Murud	1968	1	1	1	3	1	5	--	10	8	25	--
		1969	1	1	1	3	1	5	--	10	8	25	--
10	Mangaon	1968	1	2	--	6	2	6	--	10	16	32	--
		1969	1	2	--	6	2	6	--	10	16	32	--
11	Shrivardhan	1968	--	3	--	3	1	4	--	7	4	6	--
		1969	--	3	--	3	1	4	--	7	4	6	--
12	Mhasala	1968	--	3	--	3	1	3	1	8	2	4	--
		1969	--	3	--	3	1	3	1	8	2	4	--
13	Mahad	1968	--	1	1	6	2	7	--	6	10	26	--
		1969	--	1	1	6	2	7	--	9	10	26	--
14	Poladpur	1968	1	--	--	3	1	2	--	4	187	4	--
		1969	1	--	--	3	1	2	--	4	187	4	--

Contd.....

Table No. 43. Contd.,...

(96)

Sr. No.	District/ Taluka.	Year	No. of Indoor Patients treated:			No. of Outdoor patients treated.		
			Male	Female	Children	Male	Female	Children.
1	2	3	15	16	17	18	19	20
	District	1968	19,433	18,855	13,405	1,66,906	92,203	1,01,072
		1969	6,175	3,774	3,227	1,67,430	86,571	96,343
1	Karjat	1968	254	118	75	9,160	8,926	13,466
		1969	278	104	78	15,835	14,083	15,934
2	Panvel	1968	365	358	142	22,219	5,694	7,662
		1969	539	357	991	13,359	8,671	13,166
3	Uran	1968	40	17	7	5,044	3,751	5,688
		1969	56	22	4	7,480	5,720	3,398
4	Khalapur	1968	211	N.A.	N.A.	2,988	2,822	2,799
		1969	363	N.A.	N.A.	6,652	4,634	5,535
5	Alibag	1968	10,169	9,760	9,364	26,326	23,095	20,571
		1969	2,305	1,458	1,300	13,794	14,736	17,588
6	Pen	1968	114	464	--	8,611	7,095	7,096
		1969	5	366	--	8,213	4,837	6,747
7	Sudhagad	1968	--	--	--	1,220	1,178	776
		1969	--	--	--	N.A.	N.A.	N.A.

Contd....

Table No. 43. Concl'd...

(97)

Sr. No.	District/ Taluka.	Year	No. of Indoor Patients treated:			No. of Outdoor patients treated:		
			Male	Female	Children	Male	Female	Children
1	2	3	15	16	17	18	19	20
8	Roha	1968	307	195	197	2,715	2,202	3,925
		1969	242	154	154	9,590	7,664	5,970
9	Murud	1968	1,291	N.A.	N.A.	25,635	4,463	7,185
		1969	1,394	N.A.	N.A.	51,563	4,193	5,441
10	Mangaon	1968	6,277	7,499	3,620	21,951	17,988	16,489
		1969	786	920	700	10,342	9,408	11,517
11	Shrivardhan	1968	--	--	--	10,907	1,884	2,056
		1969	--	--	--	10,116	N.A.	N.A.
12	Mhasala	1968	--	--	--	8,119	3,911	2,153
		1969	--	--	--	7,019	5,316	6,970
13	Mahad	1968	306	444	--	17,100	6,784	10,037
		1969	207	393	--	13,467	7,309	4,077
14	Poladpur	1968	200	N.A.	N.A.	4,351	2,410	1,169
		1969	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

Note:- Information of outdoor patients in Sudhagad P.H. Centre and Poladpur Leprosy Hospital for 1969 is not received.

Source:- 1) Dhootpapeshwar Ayurvedic Hospital, Panvel. 2) Civil Surgeon, Alibag.  
 3) Municipalities in Kolaba District. 4) Leprosy Hospital, Panvel & Poladpur.  
 5) Pen Taluka Maternity Hospital. 6) Kolaba Maternity Hospital, Alibag.  
 7) Dhootpapeshwar Ayurvedic Hospital, Panvel.

Table No. 44.

(98)

No. of Births &amp; Deaths registered in Kolaba District during the year 1968 and 1969.

Sr. No.	District/ Taluka.	No. of births registered						No. of deaths registered					
		1968			1969			1968			1969		
		Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Dist. Total	N.A.	N.A.	30,182	10,757	9,888	20,645	N.A.	N.A.	11,785	4,601	4,397	8,998
1	Karjat			2,555	791	702	1,493			1,007	325	270	595
2	Panvel			3,168	926	834	1,760			1,101	300	265	565
3	Uran			1,619	526	537	1,063			559	271	212	483
4	Khalapur			1,907	515	503	1,018			709	211	204	415
5	Alibag			3,792	937	871	1,808			1,186	392	318	710
6	Pen			1,629	911	804	1,715			507	340	345	685
7	Sudhagad			1,574	578	528	1,106			612	259	270	529
8	Roha			2,440	920	815	1,735			1,108	479	467	946
9	Murud			1,640	651	578	1,229			617	246	232	478
10	Mangaon			3,568	1,395	1,328	2,723			1,677	599	632	1,231
11	Shrivardhan			1,537	656	574	1,230			633	320	317	637
12	Mhasala			1,157	373	326	699			577	201	207	408
13	Mahad			2,781	1,143	1,107	2,250			1,126	466	459	925
14	Poladpur			765	435	381	816			366	192	199	391

JNM/-

Contd.....

Table No. 44. Concl'd.

(99)

Sr. No.	District / Taluka.	No. of infant deaths registered					
		1968			1969		
		Male	Female	Total	Male	Female	Total
1	2	15	16	17	18	19	20
	District Total	N.A.	N.A.	2,025	679	590	1,269
1	Karjat			232	45	34	79
2	Panvel			160	47	45	92
3	Uran			88	16	28	44
4	Khalapur			127	31	25	56
5	Alibag			214	35	35	70
6	Pen			73	63	56	119
7	Sudhagad			121	42	27	69
8	Roha			236	92	72	164
9	Murud			138	45	27	72
10	Mangaon			270	101	85	186
11	Shrivardhan			105	57	45	102
12	Mhasala			103	22	27	49
13	Mahad			111	62	59	121
14	Poladpur			47	21	25	46

Note :- Sex-wise data for the year 1968 is not available.

Source :- Directorate of Public Health, Poona.

Table No. 45

(100)

No. of deaths due to important causes in Kolaba District during 1968 and 1969.

Sr. No.	Year	Male- :ria.	Chole- :ria.	Small- :pox.	T.B.	Pneum- :onia	Dycen- :try, Dia- :rrhoea & :enteritis	Heart- :disea- :ses.	Typh- :oid.	Can- :cer	Respi- :rato- :ry di- :seases	Sui- :cide	Acci- :den- :ts.	Other- :s.	Total deaths.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	1968	27	7	12	727	16	384	N.A.	46	63	520	11	139	9,833	11,785
2	1969	22	1	15	493	11	393	N.A.	20	57	355	5	113	7,513	8,998

Source :- Director of Public Health, Poona.

Table No. 49.

(101)

Vaccination statistics and Cholera inoculation in Kolaba District in 1968<sup>61</sup> and 1969<sup>62</sup>.

Sr. No.	District/ Taluka.	No. of primary vaccination				No. of re-vaccination		Cholera inoculation	
		Below one year		Above one year.		1968	1969	1968	1969
1	2	3	4	5	6	7	8	9	10
	District- Total.	42,642	31,981	6,499	5,334	3,02,238	1,82,466	47,090	1,06,560
1	Karjat	3,616	3,412	675	691	13,990	14,206	3,359	10,000
2	Panvel	4,856	4,974	852	1,568	22,761	32,157	5,140	8,500
3	Uran	2,221	2,247	283	1,466	29,774	18,785	2,870	6,100
4	Khalapur	2,176	408	66	100	17,044	3,480	3,300	9,600
5	Alibag	4,816	4,403	510	573	28,469	33,091	4,210	8,200
6	Pen	3,510	510	200	190	20,099	5,012	3,102	6,500
7	Sudhagad	1,775	1,708	51	131	25,811	9,863	2,022	5,890
8	Roha	3,196	3,169	808	284	28,479	17,518	3,047	7,150
9	Murud	1,741	1,768	144	128	10,282	13,066	3,357	7,000
10	Mangaon	5,113	2,468	1,110	238	47,070	7,261	5,170	10,500
11	Shrivardhan	2,211	1,893	108	181	7,804	9,154	1,087	6,530
12	Mhasala	1,688	1,689	236	104	10,263	5,076	1,122	5,590
13	Mahad	4,161	1,660	1,285	320	30,606	6,562	6,043	9,000
14	Poladpur	1,562	1,672	171	360	9,786	7,235	3,270	6,000

JNM/-

Source:- Zilla Parishad.

Table No. 47.

(102)

Literacy in each Talukao of Kolaba District according to 1961 Census.

Sr. No.	District Taluka.	Rural : Urban : Total	No. of Literates			Percentage of Literacy		
			Males	Females	Total	Males	Females	Total
1	2	3	4	5	6	7	8	9
1	District	Total	1,87,138	72,943	2,60,081	36.37	13.40	24.56
		Rural	1,53,297	52,287	2,05,584	33.35	10.62	21.59
		Urban	33,841	20,656	54,497	61.62	41.90	51.08
	Karjat	Total	15,741	5,705	21,446	34.75	13.59	24.57
		Rural	11,290	3,206	14,496	29.73	8.97	19.67
		Urban	4,451	2,499	6,950	60.76	39.89	51.14
2	Panvel	Total	21,209	7,446	28,655	36.23	13.10	24.84
		Rural	14,915	3,486	18,401	30.43	7.23	18.92
		Urban	6,294	3,960	10,254	66.06	46.04	56.56
3	Uran	Total	12,702	3,747	16,449	44.19	13.52	29.13
		Rural	9,736	2,074	11,810	41.64	9.08	25.54
		Urban	2,966	1,773	4,739	55.33	34.57	45.35

Contd...



Sr. No.	District Taluka	Rural Urban	No. of Literates			Percentage of Literacy		
			Males	Females	Total	Males	Females	Total
1.	2.		3.	4.	5.	6.	7.	8.
4.	Khalapur	Total	8,452	2,510	20,962	30.74	9.70	20.54
		Rural	8,452	2,510	10,962	30.74	9.70	20.54
		Urban	--	--	--	--	--	--
5.	Alibag	Total	29,425	12,708	42,133	49.22	19.70	33.90
		Rural	24,368	9,740	34,108	47.28	17.21	31.54
		Urban	5,057	2,968	8,025	61.42	37.50	49.69
6.	Pen.	Total	15,417	4,421	19,838	37.41	10.53	23.84
		Rural	12,028	2,293	14,321	33.19	6.13	19.44
		Urban	3,389	2,128	5,517	68.12	46.52	57.78
7.	Sudhagad	Total	5,834	1,857	7,691	27.76	8.94	18.40
		Rural	5,834	1,857	7,691	27.76	8.94	18.40
		Urban	--	--	--	--	--	--
8.	Roha	Total	12,445	4,473	16,918	31.54	11.13	21.24
		Rural	10,050	2,969	13,019	28.23	8.14	18.06
		Urban	2,395	1,504	3,899	61.98	40.77	51.62
9.	Murud	Total	8,966	5,004	13,970	42.12	21.60	31.43
		Rural	5,840	2,886	8,726	35.70	16.00	25.37
		Urban	3,126	2,118	5,244	63.41	41.33	52.15

Contd.....

Table No. Concl'd.

(104)

Sr. No.	District Taluka	Rural Urban	No. of Literates			Percentage of Literacy		
			Males	Females	Total	Males	Females	Total
1.	2.		3.	4.	5.	6.	7.	8.
10.	Mangaon	Total	18,138	7,662	25,800	31.05	11.62	20.74
		Rural	18,138	7,662	25,800	31.05	11.62	20.74
		Urban	--	--	--	--	--	--
11.	Shrivardhan	Total	9,880	5,755	15,635	40.92	18.76	28.52
		Rural	7,288	4,088	11,376	38.08	16.14	25.58
		Urban	2,592	1,667	4,259	51.83	31.20	41.17
12.	Mhasaia	Total	5,744	3,157	8,901	34.37	14.23	22.88
		Rural	5,744	3,157	8,901	34.37	14.23	22.88
		Urban	--	--	--	--	--	--
13.	Mahad	Total	18,916	7,362	26,278	34.69	11.95	22.63
		Rural	15,345	5,223	20,568	31.42	9.29	19.58
		Urban	3,571	2,139	5,710	62.66	39.73	51.52
14.	Poladpur	Total	4,269	1,136	5,405	23.85	5.45	13.95
		Rural	4,269	1,136	5,405	23.85	5.45	13.95
		Urban	--	--	--	--	--	--

Source:- District Census Hand Book 1961.

Table No. 48.

(105)

## Education in Rural area in each Taluka of the Kolaba District according to 1961 Census.

Sr. No.	District Taluka	Total Rural Population		Literates		Literate (with out education)		Educational levels				
		Persons	Males	Females	Males	Females	Primary or al level)	Junior basic	Primary or above	Matriculation and above	Males	Females
1	2	3	4	5	6	7	8	9	10	11	12	13
	District-Total.	9,52,174	4,59,618	4,92,556	3,06,321	4,40,269	94,215	35,171	56,589	16,634	2,543	482
1	Karjat	73,699	37,973	35,726	26,683	32,520	6,745	2,374	4,228	773	317	59
2	Panvel	97,248	49,013	48,253	34,098	42,749	9,799	2,354	4,965	1,105	151	27
3	Uran	46,233	23,381	22,852	13,645	20,878	4,884	1,133	4,799	922	103	19
4	Kalapur	53,376	27,493	25,883	18,022	20,272	5,152	1,557	3,030	902	270	51
5	Alibag	1,00,125	51,544	56,581	27,176	46,842	15,223	6,650	8,624	2,969	501	121
6	Pen	73,652	36,239	37,413	24,211	36,120	7,236	1,602	4,665	684	127	7
7	Sudhagad	41,794	21,018	20,776	15,184	18,919	3,926	1,083	1,759	742	149	32
8	Rona	72,095	35,599	36,496	25,549	33,527	6,913	2,029	3,026	859	106	21
9	Murud	34,393	16,358	18,040	10,518	15,154	3,348	1,903	2,430	969	62	14
10	Mangaon	1,24,370	58,407	65,963	40,269	53,301	19,914	4,980	6,858	2,597	366	85
11	Shrivardhan	44,477	19,141	25,336	11,853	21,248	4,599	2,914	2,586	1,156	103	10
12	Mhasala	38,898	16,712	22,186	10,963	19,029	3,467	2,135	2,202	1,014	75	8
13	Mahad	1,05,056	48,837	56,219	33,492	50,996	8,529	3,409	6,670	1,800	146	14
14	Poladpur	38,753	17,903	20,850	13,634	19,714	3,505	988	697	142	67	6

Source:- District Census Hand Book 1961.

Education in Urban Areas in District Kolaba according to 1961 Census.

Sr.	District	Total Population			Illiterate		Literate (without educational level)	
		Persons	Males	Females	Males	Females	Males	Females
1	2	3	4	5	6	7	8	9
1	District Urban	1,06,681	54,916	51,765	21,075	31,109	11,522	8,675

Sr. No.	District	Education levels							
		Primary or Junior Basic		Matriculation or Higher Secondary		Technical Diploma not equal to Degree		Non-Technical Diploma not equal to Degree	
1	2	10	11	12	13	14	15	16	17
		Males	Females	Males	Females	Males	Females	Males	Females
1.	District Urban	18,493	10,967	3,169	915	106	12	19	2

Contd...

Table No. 49. Contd.

(107)

Sr. No.	District	University Degree of post graduate Degree other than technical Degree.		Technical Degree or Diploma Equal to Graduate Degree.		Diploma Equal to Degree or post Graduate Degree.		Engineering		Medical		Agricultural	
		Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
1.	2.	18.	19.	20.	21.	22.	23.	24.	25.				
1.	District	271	52	33	--	73	7	12	--				

Concl.

Sr. No.	District	Technical Degree or Diploma Equal to Degree or post graduate Degree.		Veterinary Dairying.		Technology		Teaching		Others.	
		Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
1.	2.	26.	27.	28.	29.	30.	31.	32.	33.		
1.	District	8	--	1	1	53	14	76	11		

Source :- District Census Hand Book 1961.

Table No. 50.

(108)

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

Sr. No.	Particulars.	District-Total		T a l u k a s							
		67-68	68-69	Karjat		Panvel		Uran		Khalapur	
1	2	3	4	5	6	7	8	9	10	11	12
<u>I. Pre-Primary.</u>											
1	Institutions.	10	10								
2	Pupils	735	753								
3	a) Boys	414	388								
	b) Girls.	321	365								
3	Teachers	23	25								
	a) Trained	17	--								
	b) Un-trained	6	--								
<u>II. Primary-Schools.</u>											
1	Institutions	1,756	1,779	146	149	146	162	54	57	81	90
2	Pupils	1,79,768	1,83,109	12,669	12,943	18,795	19,707	14,801	11,828	8,156	8,154
3	a) Boys	1,09,293	1,10,872	7,408	7,869	11,427	12,278	10,816	7,062	4,819	4,917
	b) Girls	70,475	72,237	5,261	5,074	7,368	7,429	3,985	4,766	3,337	3,237
3	Teachers	5,258	5,260	360	354	551	576	345	316	246	244
	a) Trained	3,986	4,454	265	289	447	509	265	309	164	193
	b) Un-trained	1,272	806	95	65	104	67	80	7	82	51
<u>III. Secondary Schools.</u>											
1	Institutions	94	97								
2	Pupils	21,442	23,464								
	a) Boys	15,471	16,859								
	b) Girls	5,971	6,605								
3	Teachers	891	937								
	a) Trained	659	686								
	b) Un-trained	232	251								

Contd...

Table No. 50. Contd...

(109)

Sr. No.	Particulars.	Talukas									
		Alibag		Pen		Sudhagad		Roha		Marud	
		67-68	68-69	67-68	68-69	67-68	68-69	67-68	68-69	67-68	68-69
1	2	13	14	15	16	17	18	19	20	21	22
1	<u>I. Pre-Primary.</u>										
2	Institutions										
	Pupils										
	a) Boys										
	b) Girls										
3	Teachers	--- Taluka-wise break-up is not available ---									
	a) Trained										
	b) Un-trained										
1	<u>II. Primary Schools.</u>										
2	Institutions	145	145	147	144	92	97	132	129	64	61
	Pupils	17,892	24,086	19,391	15,378	5,952	6,083	13,437	12,857	7,758	7,397
	a) Boys	11,591	13,908	11,708	9,444	3,653	3,757	8,013	7,724	4,548	4,338
	b) Girls	6,301	10,178	7,683	5,934	2,369	2,326	5,424	5,133	3,210	3,059
3	Teachers	671	674	413	411	170	187	368	342	252	244
	a) Trained	545	588	312	343	114	131	282	299	168	196
	b) Un-trained	126	86	101	68	56	56	86	43	84	48
1	<u>III. Secondary Schools.</u>										
2	Institutions.										
	Pupils.										
	a) Boys										
	b) Girls										
3	Teachers	--- Taluka-wise break-up is not available ---									
	a) Trained										
	b) Un-trained.										

Contd.....

Table No. 50. Contd.,..

(110)

Sr. No.	Particulars.	T a l u k a s									
		Mangaon		Shrivardhan		Mhasala		Mahad		Poladpur	
		67-68	68-69	67-68	68-69	67-68	68-69	67-68	68-69	67-68	68-69
<u>I. Pre-Primary.</u>											
1	Institutions										
2	Pupils										
	a) Boys										
	b) Girls										
3	Teachers	--- Taluka-wise break-up is not available ---									
	a) Trained										
	b) Un-trained										
<u>II. Primary-Schools.</u>											
1	Institutions	262	255	78	78	93	92	229	233	77	87
2	Pupils	18,385	20,046	9,282	9,544	7,274	7,242	18,936	21,186	7,040	6,658
	a) Boys	10,750	12,472	5,497	5,619	4,377	4,388	10,347	12,943	4,369	4,153
	b) Girls	7,635	7,574	3,785	3,925	2,897	2,854	8,589	8,243	2,671	2,505
3	Teachers	594	576	298	301	135	239	632	593	223	203
	Trained	486	488	196	238	97	204	486	489	159	178
	b) Untrained	108	88	102	63	38	35	146	104	64	25
<u>III. Secondary-Schools.</u>											
1	Institutions										
2	Pupils										
	a) Boys										
	b) Girls										
3	Teachers	--- Taluka-wise breakup is not available ---									
	a) Trained										
	b) Untrained.										

Contd....



Table No. 50. Contd...

(111)

Sr. No.	Particulars.	District-Total		T a l u k a s							
		67-68	68-69	Karjat		Panvel		Uran		Khalapur	
1	2	3	4	5	6	7	8	9	10	11	12
<u>IV. Higher Institutions.</u>											
1	Institutions	2	2								
2	Pupils	784	948								
	a)Boys	553	680								
	b)Girls	231	268								
3	Teachers	74	N.A.								
	a)Trained	74	N.A.								
	b)Un-trained	--	N.A.								
<u>V. Special Schools.</u>											
--- Taluka-wise break-up is not available ---											
1	Institutions	10	9								
2	Pupils	894	1,272								
3	a)Boys	794	1,165								
	b)Girls	100	107								
3	Teachers	80	N.A.								
	a)Trained	80	N.A.								
	b)Un-Trained	80	N.A.								

Contd....

Table No. 50 Contd...

(112)

Sr. No.	Particulars.	T a l u k a s									
		Alibag		Pen		Sudhagad		Roha		Murud	
		67-68	68-69	67-68	68-69	67-68	68-69	67-68	68-69	67-68	68-69
1	2	13	14	15	16	17	18	19	20	21	22
	<u>IV. Higher Institutions.</u>										
1	Institutions	1	1								
2	Pupils										
	a) Boys										
	b) Girls										
3	Teachers										
	a) Trained										
	b) Untrained										
	<u>V. Special Schools.</u>										
1	Institutions										
2	Pupils										
	a) Boys										
	b) Girls										
3	Teachers										
	a) Trained										
	b) Un-trained.										

--- Taluka-wise Break-up is not available ---

Contd.....

Table No. 50 Concl'd.

(113)

Sr. No.	Particulars.	T a l u k a s									
		Mangaon		Shrivardhan		Mhasala		Mahad		Poladpur.	
		67-68	68-69	67-68	68-69	67-68	68-69	67-68	68-69	67-68	68-69
1	2	23	24	25	26	27	28	29	30	31	32
	<u>IV. Higher Institutions.</u>										
1	Institutions	--	--	--	--	--	--	1	1	--	--
2	Pupils										
	a)Boys.										
	b)Girls										
3	Teachers										
	a)Trained										
	b)Un-trained										
		--- Taluka-wise Break-up not available ---									
	<u>V. Special Schools.</u>										
1	Institutions										
2	Pupils										
	a)Boys										
	b)Girls										
3	Teachers										
	a)Trained										
	b)U n-trained										

Source :- Statistician Department of Education, Poona.

Table No.51 .

(114)

No. of beneficiaries among Backward Classes in the District Kolaba during  
the year 1967-68 and 1968-69.

Sr. No.	Education	Beneficiaries (Numbers)							
		Scheduled-Caste		Scheduled-Tribes		Other Backward Class		Total Backward Classes	
		1967-68	1968-69	1967-68	1968-69	1967-68	1968-69	1967-68	1968-69
1	2	3	4	5	6	7	8	9	10
1.	Total Boys	4,017	4,207	2,157	2,395	5,353	20,302	11,527	27,404
	Total Girls	2,337	2,437	930	1,042	3,433	13,088	6,700	16,567
	Grand-Total	6,354	6,644	3,087	3,937	8,786	33,390	18,227	43,971
2.	<u>Pre-Primary</u>								
	Boys	42	--	13	--	1	--	56	--
	Girls	31	--	12	--	1	--	44	--
	Total	73	--	25	--	2	--	100	--
3.	<u>Primary.</u>								
	Boys	3,525	3,347	2,089	2,596	5,347	20,302	10,961	26,245
	Girls	2,211	1,992	915	944	3,431	13,088	6,557	16,024
	Total	5,736	5,339	3,004	3,540	8,778	33,390	17,518	42,269
4.	<u>Secondary</u>								
	Boys	403	360	49	299	N.A.	--	452	1,159
	Girls	87	445	3	93	N.A.	--	90	543
	Total	490	1,305	52	397	N.A.	--	542	1,702

JNM/

Contd.....

Table No. 51. Concl'd...

(115)

Sr. No.	Education	Beneficiaries (Numbers)								
		Scheduled-Caste		Secheduled-Tribes		Other Backward Class		Total Backward class.		
		1967-68	1968-69	1967-68	1968-69	1967-68	1968-69	1967-68	1968-69	
1	2	3	4	5	6	7	8	9	10	
5	<u>Teachers Training.</u>									
	Boys	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Girls	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Total	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
6	<u>Higher</u>									
	Boys	31	N.A.	3	N.A.	N.A.	N.A.	34	N.A.	N.A.
	Girls	4	N.A.	--	N.A.	N.A.	N.A.	4	N.A.	N.A.
	Total	35	N.A.	3	N.A.	N.A.	N.A.	38	N.A.	N.A.
7	<u>Special</u>									
	Boys	16	N.A.	3	N.A.	5	N.A.	24	N.A.	N.A.
	Girls	4	N.A.	--	N.A.	1	N.A.	5	N.A.	N.A.
	Total	20	N.A.	3	N.A.	6	N.A.	29	N.A.	N.A.

JNM/-

Source:- Directorate of Education, Poona.

Table No. 52.

(116)

Economically Back-ward Class concession of free education in Kolaba District during  
1961-62, 1966-67 and 1967-68 and 1968-69.

Items	Year	Higher institutions.											Grand Total
		Pre- pri- mary	Seconda- ry	Arts and sci- ence	Comm- erce cult- ure	Agri- cultural	Tech- nical	Vet- ern- ary	Medi- cine	Other cour- ses	Total	Misce-	
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1-Beneficiaries (In Numbers).	61-62	--	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	66-67	--	10,202	100	02	--	--	--	--	23	236	--	10,433
	67-68	--	10,566	178	91	--	--	--	--	22	231	--	10,857
	68-69	--	12,403	193	116	--	--	--	--	15	324	--	12,727
2-Concession granted in 1000 Rs.	61-62	--	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	66-67	--	695	47	29	--	--	--	--	3	79	--	774
	67-68	--	212	53	26	--	--	--	--	7	86	--	298
	68-69	--	99	67	18	--	--	--	--	6	91	--	190

JNM/-

Source:- Directorate of Education, Poona.

Expenditure on primary Education in Kolaba District during the year<sup>s</sup> 1968-69 and 1969-70 .

Sr. No.	Agency	Year	Normal			Plan			Total		
			Recurring	Non-Recu- rring ex- cluding Bldg. & Grant.	Total	Recurr- ing.	Non-Rec- urring excludi- ng Bldg. & Grant.	Total	Recurring	Non-Rec- urring excludi- ng Bldg. & Grant.	Total
1	2	3	4	5	6	7	8	9	10	11	12
1	Zilla - Parishad.	68-69 69-70	98,83,300 12891062	-- --	98,83,300 12891062	7,88,000 76,000	-- --	7,88,000 76,000	1,06,71,300 1,29,67,062	-- --	1,06,71,300 1,29,67,062
2	Municipal- Councils.	68-69 69-70	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --
3	Contonments	68-69 69-70	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --
4	Corporatio- ns.	68-69 69-70	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --	-- --
5	All other Expenditure including Building- Grant.	68-69 69-70	-- --	-- --	-- --	-- --	-- 409950	-- 4,09,950	-- --	-- 409950	-- 409950
	Grand Total	68-68 69-70	98,83,300 12891062	-- --	98,83,300 12891062	7,88,000 76,000	-- 409950	7,88,000 4,85,950	1,06,71,300 1,29,67,062	-- 409950	1,06,71,300 1,33,77,01

TMM/-

Source:- Director of Education, Poona.

TABLE NO. 54

(110)

Classifications of Towns and villages without primary schools of schooling facilities by  
Population ranges in Kolaba District during 1968-69 and 1969-70

Sr. No.	District Taluka	Year	Total No. of Towns & villages with schools	Total No. of Towns, villages without schools	No. of villages without schools Population Ranges					Total
					0-199	200-399	400-599	600-1999	2000 & above	
1	2	3	4	5	6	7	8	9	10	11
1.	Panvel	68-69	194	1	1	-	-	-	-	1
		69-70	194	1	1	-	-	-	-	1
2.	Khalapur	68-69	145	5	5	-	-	-	-	5
		69-70	145	5	5	-	-	-	-	5
3.	Alibag	68-69	203	1	1	-	-	-	-	1
		69-70	203	1	1	-	-	-	-	1
4.	Sudhagad	68-69	96	3	3	-	-	-	-	3
		69-70	96	3	3	-	-	-	-	3
5.	Mahad	68-69	137	3	3	-	-	-	-	3
		69-70	167	3	3	-	-	-	-	3
	District	68-69	1969@	13	13	-	-	-	-	13
		69-70	1969@	13	13	-	-	-	-	13

Note: 1) District Total is given.

2) Information for remaining Taluka is 'NIL' i.e. Schooling facility is available there, in all villages.

Source:- Educational Officer, Kolaba Zilla Parishad, Pen.



TABLE NO. 55. A. (119)

Length of Railway Route in Kolaba District as on 31.3.69 & 31.3.70

Sr. No.	Railway Route	Length in Kms	
		As on 31.3.1969	As on 31.3.1979
1	2	3	4
1.	<u>Broad Gauge</u>		
	I) Single	53.00 *	53.00 *
	II) Double	48.68	48.68
	III) Triple & More	-	-
2.	Meter Gauge	-	-
3.	Narrow Gauge	20.13	20.13
	Total Railway Route	121.81	121.81

\* Note:- Out of the total route length (53Kms) a route of 42 Kms (Panvel to Urban-27 Kms + Panvel to Apta-15 Kms.) is at present used for goods traffic only.

TABLE NO. 55B

No. of ports in Kolaba District in 1968-69 and 1969-70

Year	No. of ports in district:		Through out the year (No)
	Seasonal (No.)		
1	2	3	4
1968-69	15	15	-
1969-70	15	15	-

Note:- Dharamtar and Rewas ports are not included in the above figures because they are only boarding stations and attached to Alibag and Thal respectively.

Source:- 1) Indian Railways for 55(A)  
2) Port Trats for 55(B).

Chief Ports Officer, Bombay,

Table No. 56.

(12D)

Road length according to category & surface in Kolaba-District as on 31st March 1969 & 1970.  
(Length in Kms.)

Sr. No.:	Type of Roads	Extra-Municipal District Roads				Municipal Road		Total.	Total.
		B. & C. Department	Zilla-Parishad	Grand-Total					
1	2	3	4	5	6	7	8	9	10
		31.3.69	31.3.70	31.3.69	31.3.70	31.3.69	31.3.70	31.3.69	31.3.70
1.	National High-ways	52	52			52	52		
2.	State High-ways	295	295			295	295		
3.	Major District Roads	181	181	285	285	466	466		
4.	Other District Roads	42	42	438	438	480	480		
5.	Village Roads	--	--	276	476	276	476		
6.	Other	--	--	1,463	1,863	1,463	1,863	180	180
7.	Total	570	570	2,462	3,062	3,032	3,632	180	180
<u>Surface Classification.</u>									
1.	Cement Concrete	149	143	4	4	153	147	4	4
2.	Black Topped	246	272	78	82	324	354	18	18
3.	Water Bound Macadam	161	141	643	779	804	920	142	142
4.	Granular Material	14	14			14	14	3	3
5.	Lower Types	--	--	1,737	2,197	1,737	2,197	13	13
6.	Total	570	570	2,462	3,062	3,032	3,632	180	180

Source:- 1) Executive Engineer, Kolaba (B. & C.) Division, Alibag.  
2) Executive Engineer, Thana (B. & C.) Division, Thana.  
3) Executive Engineer, Kolaba Zilla Parishad, Alibag.  
4) All Municipalities.

Table No. 57.

(121)

Motor vehicles in Operation in Thana Region as on 31st March  
1969 & 1970

Sr.No.:	Item	R e g i o n	
		31.3.1969	31.3.1970
1	2	3	4
1.	Motor Cars	2,217	2,665
2.	Taxi Cars	140	159
3.	Auto Rickshawas	16	73
4.	Motor cycles, scooters.	1,223	1,580
5.	<u>Stage Carriages.</u>		
	i) <del>Deisel</del> Engines	1,310	1,335
	ii) Petrol Engines	7	7
6.	<u>Lorries.</u>		
	i) Private Carriages:-		
	a) Deisel Engines	299	389
	b) Petrol Engines	360	365
	ii) Public Carriages		
	a) Deisel Engines	1,950	2,459
	b) Petrol Engines	1,119	1,210
7.	Ambulances	21	23
8.	School Buses	6	6
9.	Private Service Vehicles	102	122
10.	Trailors	176	184
11.	Tractors	159	189
12.	Others	53	57
	Total	9,158	10,823

Note :- The Thana Division included Thana Kolaba and Ratnagiri districts. Separate data for Kolaba district is not available.

Source :- Regional Transport Officer, Thana.

JNM/-

TABLE NO.58

(122)

Operational Statistics of Nationalised Road Transport Division In Kilaba Division  
as on 31st March 1969 and 1970

Sr. No.	I t e m	: As on 31st March 69	: As on 31st March 70
1	2	3	4
1.	No. of Routes	192	200
2.	Route Distance ( in Km.)	10326.5	10091.7
3.	Average Route Distance (in Km)	53.8	50.4
4.	Average service Distance per day (in Km)	31917	35636
5.	Vehicles on Road per day	151.9	157.4
6.	Operating Fleet No.	167.6	203.2
7.	Average Daily Earnings (Rs)	42639.37	48037.30
8.	Average Earnings per vehicle per day (Rs)	280.70	305.19
9.	No. of passengers travelled per day	42720	49615

Source:- Divisinal Controller of State Transport, Pen

Table No. 59.

(123)

Traffic Census on important roads in Kolaba District as on May 1968.

Sr. No.	Location of post in miles.	Nearby Town / Village.	Type of surface.	Carrage way width of road feet.	Date of Commencement of traffic Census.	No. of Light Motor Vehicles.	No. of Medium and heavy motor vehicles.	Total 7 + 8
1	2	3	4	5	6	7	8	9
	I. Bombay Konkan Goa Road State Highway No. 4.A.							
1	45.4	Apta	C.C.	22'	5.5.68	207	604	811
2	61.7	Pen	C.C.	22'	5.5.68	194	533	727
3	62.7	Pen	C.C.	22'	5.5.68	109	419	528
4	65.7	Wadkhal	C.C.	22'	5.5.68	301	997	1,298
5	81.3	Patansai	C.C.	22'	5.5.68	146	544	690
6	89.0	Kolad	C.C.	22'	5.5.68	183	549	732
7	98.7	Indapur	C.C.	22'	5.5.68	103	481	584
8	104.2	Wadkhal	C.C.	22'	5.5.68	100	494	594
9	110.5	Lonsra	C.C.	22'	5.5.68	135	495	630
10	119.0	Kamburli	C.C.	22'	5.5.68	131	439	570
11	126.7	Mahad	C.C.	22'	5.5.68	133	473	606

Contd.....

Table No. 59. Contd.

(124)

Sr. No.	Miles in	Location of	Type of	No. of vehicles per		Total traffic intensity in tonnes per	
	K.M.	count-post in Miles.	surface	day	day	24 hours.	24 hours.
				Slow moving	Grand Total (9+10)	Of motor vehicles (from Col.No.9.)	Total all vehicles (including slow movi ng, from Col.No.11.)
1	2	3	4	10	11	12	13
<u>I. Bombay Konkan Goa Road, State Highway No. 44.</u>							
1	45.4	Apta	C.C.	64	875	5,709	5745
2	61.7	Pen	C.C.	89	816	4,980	5,030
3	62.7	Pen	C.C.	253	781	3,721	3,894
4	65.7	Wadkhal	C.C.	177	1,475	9,213	9,429
5	81.3	Patansai	C.C.	140	830	5,266	5,461
6	89.0	Kolad	C.C.	241	973	4,819	5,082
7	98.7	Indapur	C.C.	252	836	4,344	4,614
8	104.2	Nizampur	C.C.	240	834	4,231	4,491
9	110.5	Lonera	C.C.	204	824	4,703	4,998
10	119.0	Kamburli	C.C.	121	691	4,152	4,283
11	126.7	Mahad	C.C.	151	757	4,654	4,907

Contd...

Table No. 59. Contd...

(125)

Sr. No.	Location of post in Miles.	Neraby Town / Village.	Type of surface:	Carrage way with out of road feet:	Date of Commencement of traffic-Census.	No. of Vehicles per day		
						Light Motor Vehicles.	Medium & Heavy motor vehicles.	Total 7 + 8
1	2	3	4	5	6	7	8	9
12	133.8	Poladpur	G.C.	22'	5.5.68	115	438	553
13	140.7	Kashedi	C.C.	22'	5.5.68	42	269	311
<u>II. Mahad Bhor-Pandharpur Road State Highway No. 40.</u>								
1	6.4	Rupavali	B.T. & W.B.M.	16'	5.5.68	9	72	81
2	11.1	Waki	B.T. & W.B.M.	16'	5.5.68	11	56	67
3	15.7	Waranda	B.T. & W.B.M.	16'	5.5.68	12	44	56
<u>III. Alibag-Pen-Khopoli Road, State Highway No. 42.</u>								
1	1.1	Chendhare	Asphalt	12'	5.5.68	22	254	276
2	9.0	Pali	-do-	12'	5.5.68	53	165	218
3	14.7	Wadkhal	-do-	12'	5.5.68	66	317	383
4	18.3	Pen	-do-	12'	5.5.68	96	277	373
5	29.0	Waoshi Naka	-do-	12'	5.5.68	71	220	291
6	36.0	Sheel fata	-do-	12'	5.5.68	120	266	386
<u>Alibag-Khopoli Road, State Highway No. 42.</u>								
1	1.1	Chendhare	Asphalt	12'	5.5.68	22	254	276

Table No. 59. Contd.....

(126)

Sr. No.	Distance of Comt-post in Miles.	Nearby Town/Village.	Type of surface.	No. of vehicles per day		Total traffic intensity per tone per 24 hours.	
				Slow moving	Grand Total.	Of motor vehicles (from Col.No.9.	Total all vehicles (including slow moving, from Col. 11.
1	2	3	4	10	11	12	13
12	133.8	Roladpur	C.C.	102	665	3,948	4,107
13	140.7	Kashedi	C.C.	4	315	2,127	2,132
<u>II. Mahad Bopr-Pandharpur Road, State Highway No. 40.</u>							
1	6.4	Rupavali	B.T.& W.B.M.	138	219	480	596
2	11.1	Waki	-do-	220	287	444	594
3	15.7	Waranda	-do-	12	68	377	390
<u>III. Alibag-Pen-Khopoli Road, State Highway No.42</u>							
1	1.1	Chendhare	Asphalt	155	431	1,722	1,888
2	9.0	Pali	-do-	163	381	1,393	1,571
3	14.7	Wadkhal	-do-	262	605	2,431	2,685
4	18.3	Pen	-do-	392	765	2,023	2,404
5	23.0	Wacshi naka	-do-	216	507	1,518	1,744
6	36.6	Sheelfata	-do-	183	569	2,062	2,285

Contd.....



Table No. 59, Contd.....

(127)

Sr. No.	(In Miles)	Nearby Town/Village of count-post.	Type of surface: road	Carrage way with: feet	Date of Commencement: Census	No. of vehicles: Light Motor vehicles	No. of Vehicles per day: Medium and Heavy motor vehicles	Total: 7 + 8
1	2	3	4	5	6	7	8	9
<u>IV. Wakan Pali - Khopoli Road, State Highway No. 43.</u>								
1	1.1	Rabgaon	B.T. & W.B.M.	12'	5.5.68	23	54	77
2	7.4	Kansab	B.T. & W.B.M.	12'	5.5.68	111	157	268
3	19.2	Devnhava	B.T. & W.B.M.	12'	5.5.68	15	75	90
<u>V. Poladrur-Wai-Surnal Road State Highway No. 45.</u>								
1	47.7	Kapada	B.T.	12'	5.5.68	109	107	216

Contd.....

Table No. 59. Concl'd...

(128)

Sr. No.	Location of Count-Post in Miles.	Nearby Town/Village.	Type of surface.	No. of vehicles per day		Total traffic intensity in tonne per 24 hours.	
				Slow moving	Grand Total	Of motor vehicles (from Col.No.9)	Total all vehicles including slow moving, from Col.No.11
1	2	3	4	10	11	12	13
<u>IV. Wakan Pali-Khopoli Road, State Highway No. 43.</u>							
1	1.1	Ralegacn	B.T.& W.B.M.	85	162	470	584
2	7.4	Kansab	B.T.& W.B.M.	367	635	1,299	1,724
3	19.2	Devnhave	B.T.& W.B.M.	112	202	601	764
<u>V. Poladpur-Wai-Surnal Road, State Highway No. 45.</u>							
1	47.7	Kapada	B.T.	16	232	1,081	1,098

Source:- Research Officer, Building and Communication Department, Bombay.

Table No. 6D.

(129)

Information of postal and telegraph and Telephone statistics in Kolaba District  
during 1961-62 ,1968-69 and 1969-70.

Year	No. of Post-offices.	No. of Telegraph Offices.	No. of letter boxes.	No. of Postmen.	No. of Telephones	No. of Radio licenses issued and renewed.
1	2	3	4	5	6	7
1961-62	168	27	492	107	294	N.A.
1968-69	217	30	550	74	901	13,866
1969-70	214	30	550	77	925	16,868

Source:- 1) Sr. Supdt. of Post Offices, Thana for Col. No. 2 to 5

2) Sub. Divisional Officer, Telegraphs, Bombay Division, Bombay,  
for Col.No. 6.

3) Post-Masters, Alibag, Panvel-City, Panvel, Uran, Karjat for Col.No. 7.

TABLE NO.61

(130)

Rural Broadcasting Statistics in Kolaba District as on 31st March 1969 and 1970

Sr. No.	District Taluka	No. of villages in which a receiving set is installed by the Rural Broadcasting Department		Rural Population of villages having receiving sets (1961 Census)		Total number of Radio farm Forums	
		31.3.1969	31.3.1970	31.3.1969	31.3.1970	31.3.1969	31.3.1970
1	2	3	4	5	6	7	8
	District	695	854	586888	699493	8	8
1	Karjat	40	50	27009	29769	-	-
2	Danvel	59	80	48133	60318	1	1
3	Uran	35	36	31355	34080	-	-
4	Khalapur	61	76	30591	35433	-	-
5	Alibag	70	79	77113	82461	1	1
6	Pen	60	75	62362	67866	-	-
7	Sydhagad	56	59	33502	34064	-	-
8	Roha	35	46	29138	33506	-	-
9	Murud	12	25	21392	36509	1	1
10	Mangaon	86	118	63365	82019	-	-
11	Shrivardhan	22	24	34302	35375	-	-
12	Mhasala	25	39	27538	28819	-	-
13	Mahad	89	114	79438	96236	5	5
14	Poladpur	29	33	21650	22938	-	-

Source:- Divisional Engineer, Rural Broadcasting, Director of Publicity Government of Maharashtra, Bombay.

TABLE NO.62

(131)

## Income and Expenditure of Local Bodies in Kolaba-District during 1968-69 &amp; 1969-70

(Rs. in '000)

Sr. No.	Year	Village-Panchayats			Zilla-Parishad			Municipalities		
		No.	No. of villages covered	Total Income (in Rs.)	Total Expenditure (in Rs.)	Total Income (in Rs.)	Total Expenditure (in Rs.)	No.	Total Income (in Rs.)	Total Expenditure (in Rs.)
1	2	3	4	5	6	7	8	9	10	11
1.	1968-69	555	1954 @	5403	5062	27730	27483	9	3594	2744
2.	1969-70	561	1954 @	6025	5085	30736	30366	9	4475	3069

@ Revised.

Source:- 1) Administrative Officer, Village Panchayats, Kolaba Z. Parishad, Pen.  
 2) Chief Finance and Accounts Officer, Alibag, Kolaba Z. Parishad, Alibag.  
 3) All Municipalities.

Table No. 63.

(132)

## Income and Expenditure for Village Panchayats in Kolaba District during 1968-69 &amp; 1969-70.

Panchayat Samiti.	Year	No. of V.P.S. & Gro- up VPS	I N C O M E					Taxes	Fees	Others	Total
			Grants-in-Aid Government	Others	Contri- bution	Donation	Others				
1	2	3	4	5	6	7	8	9	10	11	
District	68-69	555	14,55,510	15,10,235	24,673	1,73,745	17,28,522	--	5,10,670	54,03,355	
	69-70	561	15,34,895	21,01,280	52,338	19,166	17,93,255	--	5,24,015	60,24,949	
1-Karjat	68-69	44	85,635	1,06,842	4,000	4,518	3,31,812	--	62,811	5,95,618	
	69-70	44	1,30,492	1,09,322	4,000	300	3,51,027	--	96,744	6,91,885	
2-Panvel	68-69	61	1,63,033	1,21,667	--	7,481	54,116	--	1,56,191	5,02,488	
	69-70	61	1,66,953	1,63,218	1,017	2,901	65,858	--	64,723	4,64,670	
3-Uran	68-69	28	79,179	12,263	--	7,481	24,253	--	91,560	2,14,736	
	69-70	28	66,331	1,33,710	--	--	29,211	--	20,113	2,49,365	
4-Khalapur	68-69	24	63,735	46,420	175	235	3,29,170	--	7,509	4,47,244	
	69-70	24	81,942	1,06,541	651	--	4,48,880	--	6,255	6,44,269	
5-Alibag	68-69	46	1,54,543	1,38,689	--	470	2,02,352	--	17,357	5,13,413	
	69-70	46	2,98,328	1,69,818	Alibag	425	1,57,866	--	1,14,768	7,41,205	
6-Pen	68-69	44	1,17,628	1,10,306	--	4,750	37,864	--	45,484	3,16,032	
	69-70	44	1,06,519	99,489	3,250	702	51,695	--	44,776	3,06,431	
7-Sudhagad	68-69	29	41,794	1,18,998	--	3,302	71,641	--	438	2,36,173	
	69-70	29	74,290	77,088	Sudhagad	--	72,097	--	--	2,23,475	

Contd.....

Table No. 63. Contd...

(133)

Panchayat Samiti.	Year	No. of VPS	Income, in Rs.							Total
			& Gro- up VPS	Grants-in-Aid Government	Others	Contri- bution.	Donation	Taxes	Fees	
1	2	3	4	5	6	7	8	9	10	11
8-Roha	68-69	41	1,15,893	1,000	--	--	68,701	--	2,250	1,87,844
	69-70	42	1,15,273	2,851	--	--	1,59,414	--	--	2,77,538
9-Murud	68-69	17	34,724	1,40,050	205	--	34,784	--	21,826	2,31,589
	69-70	17	50,875	1,90,921	--	--	24,211	--	42,433	3,18,440
10-Mangaon	68-69	73	1,60,175	4,36,531	--	1,27,710	3,46,746	--	3,000	10,74,162
	69-70	74	1,47,751	4,10,331	18,137	--	1,99,590	--	37	7,75,846
11-Shrivardhan	68-69	28	60,210	1,07,289	14,451	17,796	47,977	--	59,515	3,07,238
	69-70	30	59,067	1,15,981	6,541	9,809	58,546	--	48,844	2,98,788
12-Mhasala	68-69	25	93,867	17,629	--	--	76,037	--	--	1,87,533
	69-70	25	53,627	1,18,271	16,002	--	52,779	--	65,426	3,05,105
13-Mahad	68-69	71	1,25,605	1,39,772	5,842	--	71,658	--	42,729	3,85,606
	69-70	72	1,33,615	1,51,668	3,740	5,029	71,678	--	19,896	3,85,626
14-Poladpur	68-69	24	1,59,489	12,779	--	--	31,411	--	--	2,03,679
	69-70	25	49,832	2,52,071	--	--	40,403	--	--	3,42,306

Contd....

Table No. 63. Contd....

(134)

Panchayat Samati	Year	Expenditure in Rupees									
		Sanction- & Health	Public works.	Social & moral pr- omotion.	Administ- ration.	Welfare	Preserve- tion of	Collect- ion of la- nd Reven- ue & main- tanance.	Others	Total	
1	2	12	13	14	15	16	17	18	19	20	
District	68-69	8,27,349	23,76,773	3,82,166	8,85,039	2,73,449	2,63,488	--	53,864	50,62,128	
	69-70	10,35,885	29,59,140	3,78,359	8,26,180	4,03,137	2,42,089	--	39,965	58,84,755	
1-Karjat	68-69	73,654	3,11,609	35,043	1,48,218	31,677	27,582	--	--	6,27,783	
	69-70	1,26,382	2,12,075	59,375	1,31,539	1,92,703	4,278	--	--	7,26,452	
2-Panvel	68-69	84,645	2,14,994	42,617	76,392	30,421	17,140	--	1,388	4,67,597	
	69-70	1,43,879	2,36,870	32,914	55,456	33,376	6,629	--	668	5,09,792	
3-Uran	68-69	97,442	1,08,969	20,384	30,046	7,179	13,842	--	543	2,78,405	
	69-70	52,925	1,25,704	16,622	95,531	14,120	11,438	--	563	3,16,903	
4-Khalapur	68-69	98,245	2,16,396	9,308	91,935	798	66,332	--	15,063	4,93,077	
	69-70	53,394	3,19,902	26,781	1,04,385	1,611	68,782	--	22,235	5,97,090	
5-Alibag	68-69	65,316	3,18,876	55,496	84,771	32,852	3,546	--	60	5,60,917	
	69-70	19,611	8,48,798	30,576	77,088	16,467	6,076	--	--	4,98,616	
6-Pen	68-69	22,642	1,57,278	31,485	65,377	15,629	12,096	--	700	3,11,207	
	69-70	33,426	2,21,557	21,495	50,667	7,647	21,291	--	176	3,56,259	
7-Sudhagad	68-69	41,837	88,495	21,668	49,805	18,051	3,049	--	4,294	2,27,799	
	69-70	41,434	1,15,821	8,131	21,571	21,252	20,023	--	--	2,28,232	

\*Forests.

Contd.....



Table No. 63. Concl'd.

(135)

Panchayat Samiti.	Year	Expenditure in Rupees								
		Sanitati- on and Health.	Public works.	Social & moral pr- omotion.	Administ- ration.	Welfare	Preserve- tion of* Animal- Husband- dary etc.	Collecti- on of lan- -d Reven- ue & main- tanance.	Others	Total
1	2	12	13	14	15	16	17	18	19	20
8-Roha	68-69	93,177	1,33,850	22,112	45,154	3,833	8,684	--	400	2,67,210
	69-70	48,003	1,56,243	28,282	35,434	2,867	8,013	--	2,455	2,81,297
9-Murud	68-69	32,174	1,28,174	12,074	18,409	21,595	20,455	--	--	2,32,881
	69-70	22,231	2,35,305	10,941	19,388	12,612	6,246	--	--	3,06,723
10-Mangaon	68-69	99,986	1,47,795	58,729	1,26,688	16,089	39,861	--	11,072	5,00,220
	69-70	2,17,186	3,93,279	43,458	1,15,008	26,494	2,309	--	118	7,97,852
11-Shrivardhan	68-69	38,530	1,16,087	15,822	18,505	69,926	15,625	--	265	2,74,760
	69-70	49,378	1,39,415	15,066	29,361	48,562	16,840	--	353	2,98,975
12-Mhasala	68-69	23,324	1,29,301	15,026	52,939	481	1,658	--	--	2,22,729
	69-70	50,148	83,817	16,055	43,651	--	6,582	--	--	2,00,253
13-Mahad	68-69	42,769	1,91,495	36,717	54,587	15,025	13,819	--	20,079	3,74,491
	69-70	93,744	2,35,805	39,720	24,778	21,822	30,011	--	13,397	4,59,277
14-Poladpur	68-69	47,608	1,13,454	5,685	22,213	9,293	19,799	--	--	2,18,052
	69-70	81,144	1,34,549	28,943	22,323	3,604	33,471	--	--	3,07,034

Source:- Administrative Officer, Village Panchayat, Zilla Parishad, Kolaba-Alibag.

\*Forests.

Head-wise Receipts of the Zilla Parishad Kolaba District.  
(Rs. in '000)

Sr.No.:	Receipts.	1968-69	1969-70
I)	<u>Revenue Section.</u>		
1	Local Fund cess	5,23	9,29
2	Local Rates	--	--
3	Other taxes and fees	--	--
4	Interest	35	25
5	Police	24	1
6	Education	1,69	72
7	Medical	27	28
8	Public Health	28	29
9	Agriculture	80	37
10	Animal Husbandry	4	3
11	Industries & Cottage Industries.	4	4
12	Buildings and Communication.	1,36	1,61
13	Pensions	--	--
14	Miscellaneous	89	1,23
15	Total-Self-raised Resources	11,19	14,14
II	<u>Government Grants.</u>		
1	Stamp duty Grant	--	--
2	Land Revenue Grant	23,00	22,27
3	Equalisation Grant	--	--
4	Purposive Grants	154,02	174,88
5	Establishment Grant	17,31	26,37
6	Defieit adjustment Grant	27	--
7	Local Cess Matching Grant	1,99	3,98
8	Incentive Grant	20	29
9	Plan Grant	55,81	58,15
10	Blocks Grant	9,65	7,30
11	Refund (with minus mark)	(-) 1,73	(-) 9,19
12	Other Grants	--	4,57
13	Total Government Grants	260,52	288,62
II	Government Grants for agency schemes	5,59	4,60
III	Total Government Grants (including agency scheme .)	266,11	293,22
	I + III. (Total Revenue Receipts.)	277,30	307,36
IV.	<u>Debits Section.</u>		
1	Loans and Advances	14,12	12,53
2	Deposits and Advances.	48,70	60,66
3	Total Debit Section	62,82	73,19
	Remittances	178,24	229,68
VI	Opening Balance	23,05	34,15
	<b>GRAND TOTAL</b>	<b>541,41</b>	<b>644,38</b>

Contd.....

Table No. 64.(B).

(137)

Head-wise expenditure of the Zilla Parishad Kolaba District.  
(Rs. in '000)

Sr.No.:	Expenditure.	1968-69	1969-70
I	<u>Revenue Expenditure.</u>		
1	Honoraria and Allowances to the President, Chairman and Members.	1,86	1,97
2	General Administration	30,04	29,37
3	Interest.	--	4
4	Education	147,37	156,49
5	Medical	3,95	3,60
6	Public Health	11,62	13,32
7	Ayurved	11	24
8	Agriculture	6,73	6,96
9	Animal Husbandry	2,87	3,18
10	Forest	--	--
11	Social Welfare	1,20	94
12	Co-operation	4	5
13	Industries	50	52
14	C.D.P.	8,29	7,12
15	Miscellaneous	45	2
16	Buildings and Communication	41,13	48,21
17	Public Health Engineering	8,31	14,73
18	Irrigation	4,34	9,01
19	Pensions	1,92	2,66
20	Miscellaneous	4,00	5,13
21	Total Revenues Expenditure.	274,83	303,66
II	<u>Debits Section.</u>		
1	Loans and Advances	3,50	7,80
2	Deposits and Advances	50,63	58,84
3	Total Debit Section.	54,13	66,64
III	<u>Remittances.</u>	173,31	229,95
	Grand Total	507,27	600,25
	Closing Balance.	34,15	44,13

Source:- Zilla Parishad, Kolaba-Alibag.

Table No. 65.

(138)

Income and Expenditure of Municipalities in Kolaba District during 1968-69 and 1969-70.

Name of Municipality.	Year	Income (in Rupees).								
		Grants and Contributions		Municipal rates and Taxes.			Revenue derived from Municipal Property	Others	Total	
		Government.	Others	Octori	Taxes on houses & land.	Other Taxes.	Total 5+6+7			
1	2	3	4	5	6	7	8	9	10	11
Total for all Municipalities	68-69	6,28,997	41,443	12,85,104	7,68,627	5,60,967	26,14,698	1,83,031	1,25,331	35,93,500
	69-70	6,26,129	28,498	17,66,460	7,06,790	6,54,371	31,27,621	2,07,949	4,84,651	44,74,848
1) Matheran	68-69	1,29,971	7,948	17,39,339	64,085	2,18,259	2,99,683	9,957	4,355	4,51,914
	69-70	97,375	1,195	22,277	63,762	2,21,636	3,07,675	10,655	10,236	4,27,136
2) Panvel	68-69	2,19,913	4,083	3,97,429	2,82,654	1,68,222	18,45,804	62,459	3,59,436	12,90,247
	69-70	2,16,475	--	5,93,307	2,82,857	1,68,912	10,45,076	72,233	3,59,736	16,93,520
3) Uran	68-69	40,416	1,350	1,29,994	62,716	51,468	2,44,178	--	--	2,85,944
	69-70	36,222	3,545	2,06,872	65,659	1,02,421	3,74,952	--	--	4,14,719
4) Alibag	68-69	36,458	497	1,04,773	90,157	13,094	2,08,024	14,497	17,828	2,77,304
	69-70	34,083	18,526	1,40,912	63,788	10,635	2,15,335	13,615	3,230	2,84,769
5) Pen	68-69	52,012	6,543	1,65,628	70,222	23,910	2,59,760	40,064	8,808	3,67,187
	69-70	45,790	2,425	2,29,161	73,017	35,670	3,37,848	47,380	--	4,33,443
6) Roha	68-69	45,336	14,790	83,247	57,228	16,890	1,57,365	17,995	1,265	2,36,751
	69-70	41,536	--	1,08,582	32,687	15,673	1,56,942	19,768	5,068	2,23,314

Contd.....

Table No. 65, Contd....

(139)

Name of Municipality.	Year	Income (in Rupees)								
		Grants and Contributions		Municipal rates and Taxes		Revenue derived from Municipal Property		Others		Total
		Government	Others	Octroi	Taxes on house & land	Other Taxes	Total 5+6+7			
1	2	3	4	5	6	7	8	9	10	11
7) Murud	68-69	27,925	2,610	97,699	31,943	6,817	1,36,464	3,878	10,324	1,81,201
	69-70	16,936	355	1,13,923	23,902	28,271	1,66,096	6,923	91,243	2,81,553
8) Shrivardhan	68-69	21,175	--	84,245	22,479	5,796	1,12,520	12,542	937	1,47,174
	69-70	22,859	--	1,03,223	20,254	5,531	1,29,013	11,835	498	1,64,205
9) Mahad	68-69	55,791	3,622	2,04,750	87,138	57,512	3,49,400	22,639	14,326	4,45,778
	69-70	1,14,853	2,452	2,48,193	80,864	65,622	3,94,684	25,540	14,640	5,52,169

Contd.....

Table No. 65, Contd....

(140)

Name of Municipality.	Year	Expenditure (in Rupees).								Total
		General-Administration	Cost of Collection of Taxes.	Public-safety.	Public Health and Convenience.	Public-works.	Public-instructions.	Others.		
1	2	12	13	14	15	16	17	18	19	
Total for all Municipalities	68-69	2,76,646	4,31,217	1,89,254	10,96,877	2,17,475	1,83,748	3,48,850	27,44,067	
	69-70	2,71,469	4,63,536	2,87,493	12,84,563	5,38,497	1,87,035	8,36,206	38,69,399	
1) Matheran	68-69	28,505	24,405	37,440	2,28,951	49,651	78	39,224	4,08,254	
	69-70	21,250	50,868	28,675	2,18,466	60,795	19	26,090	4,06,163	
2) Panvel	68-69	65,505	1,48,744	33,426	3,53,958	56,937	1,03,151	1,09,053	8,70,779	
	69-70	58,598	1,45,611	1,29,426	4,61,421	2,56,828	360	5,64,700	16,16,944	
3) Uran	68-69	21,055	41,636	105	57,779	10,195	37,284	87,728	2,55,782	
	69-70	21,168	47,192	--	1,25,602	26,678	1,43,197	54,407	4,18,244	
4) Alibag	68-69	29,494	30,195	22,961	72,658	1,371	15,000	33,155	2,04,834	
	69-70	29,478	37,250	19,572	71,179	9,203	--	41,603	2,08,285	
5) Pen	68-69	34,837	43,283	23,556	1,28,086	14,322	4,005	22,321	2,70,410	
	69-70	37,915	45,877	28,492	1,41,675	16,515	25,000	16,668	3,12,142	
6) Roha	68-69	25,080	32,539	13,169	90,895	20,973	21,830	15,475	2,19,961	
	69-70	24,619	29,258	14,440	1,01,277	20,247	7,484	8,709	2,06,034	

Contd.

Table No. 65, Concl'd...

(141)

Name of Municipality.	Year	Expenditure (in Rupees)							
		General Administration Taxes.	Cost of collection of	Public safety.	Public Health and convenience.	Public works.	Public instructions.	Others.	Total
1	2	12	13	14	15	16	17	18	19
7) Murud	68-69	17,411	26,888	22,934	27,031	8,854	1,700	12,126	1,16,944
	69-70	19,144	23,628	18,704	25,893	1,00,421	10,440	37,526	2,35,756
8) Shrivardhan	68-69	10,922	15,647	13,877	31,336	31,168	350	9,289	1,13,439
	69-70	19,959	13,559	23,197	29,420	32,147	35	20,294	1,38,610
9) Mahad	68-69	37,937	67,880	21,786	1,06,183	24,004	350	20,474	2,78,614
	69-70	39,338	70,294	25,287	1,09,630	15,963	500	16,209	2,77,221

Source:- All Municipalities in Kolaba District.

Table No. 66.

(142)

Plan Expenditure under different development Sub-Heads in Kolaba District  
during 1968-69 and 1969-70.

(Rs. in Lakhs)

Sr. No.	Development Sub-Head	Expenditure during...					
		1968-69			1969-70		
		State Sector	Local Sector	Total Sector	State Sector	Local Sector	Total
1	2	3	4	5	6	7	8
	<u>I Agricultural Programmes.</u>						
1	Agricultural Production including Land Development.	1.14	2.21	3.35	0.21	1.68	1.89
2	Minor Irrigation	14.59	4.82	19.41	32.16	9.49	41.65
3	Soil Conservation.	40.13	--	40.13	51.41	--	51.41
4	Ayacut Development Programme	--	--	--	--	--	--
5	Animal Husbandary	--	0.80	0.80	--	0.07	0.07
6	Dairy Development	0.02	--	0.02	0.15	--	0.15
7	Forests	4.76	--	4.76	2.35	--	2.35
8	Fisheries	5.06	--	5.06	5.67	--	5.67
9	Warehousing and Marketing.	0.66	--	0.66	0.66	--	0.06
10	Total-(I). Agricultural Programmes.	66.36	7.11	73.47	92.01	11.24	103.25
	<u>II. Co-operation and Community Development.</u>						
1	Co-operation	1.40	--	1.40	2.23	--	2.23
2	Community Development	--	11.47	11.47	--	7.29	7.29
	Total. II. Co-operation and Community Development.	1.40	11.47	12.87	2.23	7.29	9.52

Contd...



Table No. 66. Contd...

(143)

Sr. No.	Development Sub-Head	Expenditure during					
		1968-69			1969-70		
		State Sector	Local Sector	Total	State Sector	Local Sector	Total
1	2	3	4	5	6	7	8
	<u>III. Irrigation and Power.</u>						
1	Irrigation projects including Flood control.	--	--	--	--	--	--
2	Power.	92.40	--	92.40	9.50	--	9.50
	Total-III-Irrigation & Power.	92.40	--	92.40	9.50	--	9.50
	<u>IV. Industry and Mining.</u>						
1	Large and Medium Industries.	--	--	--	--	--	--
2	Mineral Development.	0.24	0.21	0.45	0.11	0.11	0.22
3	Small Scale Industries.	0.24	0.21	0.45	0.11	0.11	0.22
	Total-IV-Industry & Mining.	0.24	0.21	0.45	0.11	0.11	0.22
	<u>V. Transport and Communications.</u>						
1	Roads	11.72	22.60	34.32	10.95	24.80	35.75
2	Read Transport	--	--	--	--	--	--
3	Ports, Harbours & Inland Water ways.	6.08	--	6.08	7.53	--	7.53
	Total-V-Transport & Communications.	17.80	22.60	40.40	18.48	24.80	43.28

Contd.....

Table No. 66, Contd....

(144)

Sr. No.	Development Sub-Head	Expenditure during					
		1968-69			1969-70		
		State Sector	Local Sector	Total	State Sector	Local Sector	Total
1	2	3	4	5	6	7	8
	<u>VI. Social Services.</u>						
1	General Education.	--	21.45	21.45	--	8.60	8.60
2	Technical Education.	--	--	--	--	--	--
3	Health a) Medical & Nursing	--	--	--	0.36	--	0.36
	b) Public Health.	7.76	6.18	13.94	8.67	5.12	13.79
	c) Ayurveda	--	--	--	--	--	--
	d) Water Supply & Drainage.	9.75	8.08	17.83	6.18	14.79	20.97
4	Housing	0.28	1.85	2.13	0.13	--	0.13
5	Urban Development	0.54	--	0.54	0.50	--	0.50
6	Backward Class Welfare.	--	0.90	0.90	--	0.16	0.16
7	Social Welfare	0.10	--	0.10	--	--	--
8	Labour & Labour Welfare	7.56	--	7.56	0.50	--	0.50
	Total-VI-Social Services.	25.99	38.46	64.45	16.34	28.67	45.01
	<u>VII. Miscellaneous.</u>						
1	Information & Publicity.	0.29	--	0.29	0.13	--	0.13
	Total-VII-Miscellaneous.	0.29	--	0.29	0.13	--	0.13
	Grand Total I to VII	204.48	79.85	284.33	138.80	72.11	210.91

Source:- District Statistical Office.

Table No. 67.

(145)

Important physical achievements under Plan in Kolaba District during 1968-69 & 1969-70.

Sr. No.	Name of the Developmental Sub-Head.	I t e m	Units	Physical Achievements.		
				During-68-69	During-69-70	
1	2	3	4	5	6	
1	Agricultural - Programme.	1) Improved seed distributed.				
		a) Food grains by type	Quintal	--	--	
		b) i) Jowar	"	--	--	
		ii) Wheat	"	--	--	
		iii) Bajara	"	--	--	
		iv) Paddy	"	62,820	62,820	
		v) Moog	"	--	--	
		vi) Gram	"	--	--	
		b) Groundnut	"	--	--	
		c) Cotton	"	--	--	
		2) Distribution of improved Agricultural implements.				
		a) Iron plough	No.	--	--	
		b) Dry farming sets	"	--	--	
		c) Other implements	"	60	--	
		3) Additional area covered by Horticulture plantation.	Hectares	929	1,044	
4) Land reclaimed	"	--	--			
5) Compost production and other sources.						
Mannrial.						
a) Composit pits dug	No.	--	--			
b) Cimposit prepared	Tonnes	15,637	15,212			
c) Area covered by green Manu- res.	Hectares	--	--			

Contd.....

Table No. 67 Contd...

(146)

Sr. No.	Name of the Developmental Sub-Head.	I t e m	Units	Physical Achievements.			
				During-68-69	During-69-70		
1	2	3	4	5	6		
1	Agricultural - Production Programme.	6) Area covered under Oil Seed	Hectares	--	--		
		7) Distribution of San Seed	Quintal	--	--		
		8) Plant protection appliances distributed.	No.	--	--		
		9) Field Treatment (Pestiside and fungicides)	Hectares	--	--		
		10) Area covered under intensive cultivation of food crops.	"	--	--		
		11) Hybrid seed production plant Esstt.	No.	--	--		
		12) Area covered under crop Campaign.					
		i) Kharif	Hectares	--	--		
		ii) Rabi	"	--	--		
		13) Distribution of Potato seed	Tonnes	--	--		
		2	Land Development	1) Tractor ploughing	Hectares	--	--

Contd. ...

Table No. 67. Contd.....

(147)

Sr. No.	Name of the Developmental Sub-Head.	I t e m	Units	Physical Achievements.		
				During-68-69	During-69-70	
1	2	3	4	5	6	
3	Minor Irrigation	1) New wells constructed	No.	4	}	69
		2) Old wells repaired	"	10		
		3) Instalation of pumping sets	"	16	}	7
		4) Bundharas Constructed	"	3		
		5) Bundharas repaired	"	3		
4	Soil Conservation	1) Reclamation of Khar & Khajafi land.	Hectares	1,137	}	1,127
		2) Terracing	"	1,093		
5	Forest	1) Plantation of General utility-timber.	Hectares	50	}	50
		2) Plantation of pulp wood spicer	"	80		
		3) Eucalypts	"	263		
6	Animal Husbandry	1) Veterinary dispensaries and veterinary centres started.	No.	--	}	35
		2) No. of artificial insemination centre started.	"	--		
		3) No. of Cattle breeding centres Started.	"	--		
		4) No. of poultry breeding centres started.	"	--		

Contd.....

Table No. 67. Contd...

(148)

Sr. No.	Name of the Developmental Sub-Head.	I t e m	Units	Physical Achievements.	
				During-68-69	During-69-70
1	2	3	4	5	6
6	Animal Husbandary	5) Cattle breeding Centres started.	No.	--	--
		6) Loan for cattle purchase	Rupees	--	--
		7) Co-operative milk societies and Federation inforce.	No.	--	--
7	Dairy Development	Handaling of milk per day	Liter	1,412	1,911
8	Fisheries	1) Fingerlings Stocked.	No.in Lakh.	7.87	3,83,600
		2) Netting of fish	Kg.	157,000	7,69,500
		3) Machinisation of fishing craft			
		a) Fishing craft Machinised	No.	11	11
		b) Boats constructed	"	12	9
		4) Nylon for nets supplied	Kg.grams	2,644	9,822
		5) New fisheries schools & High-Schools started.	No.	--	--
		6) Production of fish	Tonnes	46,696	40,602

Table No. 67, Contd...

(149)

Sr. No.	Name of the Developmental Sub-Head.	Items	Units	Physical Achievements.	
				During-68-69	During-69-70
1	2	3	4	5	6
9	Co-operation	1) Agricultural Credit Co-operative Societies.			
		a) Societies formed.	No.	1	2
		b) Membership added	"	3,379	1,201
		2) Processing Societies.			
		a) Societies formed	"	2	--
		b) Membership added	"	1,297	336
		3) Lift Irrigation Societies.			
		a) Societies formed	"	--	--
		b) Membership added	"	1,297	--
		4) Industrial Co-operative Societies.			
		a) Societies formed.	"	--	--
		b) Membership added.	"	--	--
		5) Handloom Weavers Co-operative Societies.			
		a) Societies formed	"	--	--
		b) Membership added.	"	--	--

Contd...

Table No. 67. Contd....

(150)

Sr. No.	Name of the Developmental Sub-Head.	I t e m	Units	Physical Achievements.	
				During-68-69	During-69-70
1	2	3	4	5	6
9	Co-operation	6) Loans advanced by agricultural Credit Societies.	Lakh Rupees	110.74	99.77
		a) Short term	"		
		b) Medium terms c) Long terms	"		
10	Power	1) Villages Electrified	No.	159	4
		2) Pumps Connected	"	--	--
11	Community Development.	1) No. of Block Started	No.	--	--
		2) No. of village covered	"	--	--
		3) Population Covered.	"	--	--
12	Transport and Communication.	1) District Road			
		a) New roads constructed.	Kms.	20.54	20.12
		b) Road Modernised	"	--	17.2
		c) Road provided with C.D. works.	No.	84	139
		d) Major Bridge	No.	1	--
		e) Minor Bridge	No.	4	1
		2) Rural Roads			
a) Approached roads	Kms.	46.15	2		

Contd....



Table No. 67. Contd...

(151)

Sr. No.	Name of the Developmental Sub-Head.	I t e m	Units	Physical Achievements.	
				During-68-69	During-69-70
1	2	3	4	5	6
13	Education	1) School Building Constructed - (Primary-School).			
		a) Building constructed	No.	--	--
		b) Rooms constructed	"	9	139
		2) Teachers Trained	"	182	80
		3) Appointment of teachers	"	45	98
		4) School Started	"	--	--
		a) Primary	"	23	N.A.
		b) Secondary	"	3	N.A.
		5) Pupils increased			
		a) Primary	"	3,341	N.A.
b) Secondary	"	2,022	N.A.		
14	Medical and Health	1) Building for Hospital and Dispensaries constructed.	"	--	--
		1) Saries	"	--	--
		2) Additional beds.	"	--	--

Contd.....

Table No.67. Concl'd.....

(152)

Sr. No.	Name of the Developmental Sub-Head.	I t e m	Units	Physical Achievements.	
				During-68-69	During-69-70
1	2	3	4	5	6
14	Medical and Health	3) Building for primary Health centres.	No.	--	--
		4) Primary Health centres-Started.	--	--	--
		5) Family planning units - started.	--	--	--
		a) Main Units	--	--	--
		b) Sub-Centres	--	--	--
		Sterilization Loops	--	3,342	2,337
		Loops	--	166	156
15	Drinking Water - Supply.	1) Drinking water well constructed.	--	74	180
		2) Villages benefited under Rural water supply scheme	--	74	178
16	Housing	No. of Tenments constructed under			
		a) Industrial Housing	--	--	--
		b) Low-Income group Housing	--	--	--
		c) Village housing scheme	--	252	--
		d) Slum clearance	--	--	--
17	Labour	1) New institutions for vocational and Technical Training.			
		a) Institutions	--	--	--
		b) Intake capacity	--	--	--
		2) Information units for Collection of employment and market information started.	--	--	--

Source:- Bureau of Economics and Statistics.

Table No. 69.

(153)

Statement showing the C.D. programme in Kolaba District, as on 1968-69 &amp; 1969-70.

Sr. No.	Type of blocks	No. of block of C.P.A. pattern	Area in Sq. Km.	No. of villages			Population 1961	S.T. Po- pulation of T.D. Blocks	Re- mar ks.
				Inhabitated	Deserted	Total			
1	2	3	4	5	6	7	8	9	10
1	Stage I	6.50	2390	N.A.	N.A.	678	3,78,059	--	--
2	Stage II	4.00	1547	N.A.	N.A.	401	2,07,745	--	--
3	Post stage III	6.50	3006	N.A.	N.A.	881	3,83,357	--	--
Total		17.00	6943	N.A.	N.A.	1,960	9,69,161	--	--

Source:- Bureau of Economics and Statistics, Bombay.

Table No.69

(154)

Expenditure incurred (C.A. Schemes only) in different stages of Kolaba District upto the end of 1969-70

(Rs. in '000)

Name of the Block and size in C.F.A. pattern	Stage-I			Stage-II			Post-Stage-II			Grand Total upto 69-70
	:During:68-69	:During:69-70	:Upto:69-70	:During:68-69	:During:69-70	:Upto:69-70	:During:68-69	:During:69-70	:Upto:69-70	
1	2	3	4	5	6	7	8	9	10	11
1-Poladpur-1	17	1,32	8,31	-	-	-	-	-	-	8,31
2-Pen-1	9	64	7,82	-	-	-	-	-	-	7,82
3-Uran-1	79	72	8,95	-	-	-	-	-	-	8,95
4-Alibag-1½	98	51	11,85	-	-	-	-	-	-	11,85
5-Mahad-2	1,81	61	23,05	-	-	-	-	-	-	23,05
6-Mangaon-2	38	-	20,77	-	60	60	-	-	-	21,37
7-Mhasala-1	-	-	9,02	30	30	4,74	-	-	-	13,76
8-Roha-1	-	-	11,73	-	-	3,29	6	20	38	15,70
9-Shriwardhan-1	-	-	12,40	22	91	2,70	-	-	-	15,10
10-Murud-1	-	-	12,52	-	-	3,14	1,10	45	1,55	17,21
11-Panvel-1	-	-	11,31	26	24	3,27	@	@	@	14,58
12-Sudhagad-1	-	-	12,19	30	-	2,03	-	45	45	14,67
13-Karjat-1	-	-	* (27,24)	-	-	2,28	1,68	24	8,65	38,14
14-Khalapur-1	-	-	(37,21)	-	-	-	-	-	3,78	3,78
15-Panvel-½	-	-	-	-	-	49	-	-	1,37	1,86

- Note :- 1) \* Break-up of expenditure for Karjat, Khalapur and Panvel Blocks, separately not available for the Stage-I period and hence the combined expenditure is shown against Karjat Block.
- 2) The figures published in Dist. Statistical Abstract of 1968-67 are revised, hence the revised figures of progressive expenditure in col. No. 4, 7 and 10 are given.
- 3)@ Presentage Stage of Panvel Block is Post-Stage-II from 2-10-68, however Government has permitted to utilise the amount of Stage-II, during 1968-69 and 1969-70. No grants for Post-Stage-II for the year 68-69 and 69-70.

Source :- Bureau of Economics and Statistics, Bombay.

Table No. 70.

(155)

Physical achievements on selected items in all the C.D. Blocks of Kolaba District.

Items	Unit:	Panvel		Shrivardhan.		Roha		Sudhagad		Murud	
		68-69	69-70	68-69	69-70	68-69	69-70	68-69	69-70	68-69	69-70
1	2	3	4	5	6	7	8	9	10	11	12
1) Improved seeds distributed.	Quin	454	215	36	33	153	37	86	16	69	10
2) Chemical fertilizers distributed.	-tal	2,651	26123	396	291	8,790	10510	280	261	138	6,231
3) Green manuar seed distributed	Kg.					7,505				630	
4) Improved implements distri.	No.		Nil		71			70	43		
5) Chemical pesticide distributed	Kg.	138	5,685	500	800	891	8,140	613	103	950	428
6) New composit dug.	No.	104	75	540	161	532	156	4	2,000	850	185
7) Improved Animals supplied.											
a) Bulls	No.										2
b) Others	No.	24				24	18				45
8) Improved Birds supplied	No.					355	675			2,158	3,200
9) Animal castrated	No.	221	355	76	123	225	249	176	233	271	275
10) Minor Irrigation.											
a) Gross additional area like ly to be irrigated by Dept Works.	Hect							2.4	Nil		0.56
11) Soil Conservation.											
a) Area bunded	-"						34	741	60		
b) Area terraced	-"	22	91			189	195		60	289.00	6.00
12) Drinking water wells const ructed.	-"	2	8			9	3	13	12	10	1
13) New kachha Road constructed	Kms.					8	508	1			
14) Primary Health Centres functioning.	No.	1	1	1	1	1	1	1	1	1	1
15) Peoples contribution	Rs.	20423	33430	3,346	10248	14088	8,668	2,211	2,105	1,605	16545
							6,666	Contd....		11,605	

Table No. 70. Contd...

(156)

Items	Unit	Mhasala		Poladpur		Nargat		Uranpur		Khalapur	
		68-69	69-70	68-69	69-70	68-69	69-70	68-69	69-70	68-69	69-70
1	2	13	14	15	16	17	18	19	20	21	22
1) Improved seeds distributed	Quin	46	24	91	51	1,029	444	191	97	116	832
2) Chemical Fertilizers -"	tal	114	130	2,467	2,232	14,779	4,645	1,204	393	3,451	11,463
3) Green manuar seed distributed	Kg.			500		987				750	
4) Improved implements distri.	Kg.			4		121					
5) Chemical pesticide -"	Kg.	877		5	117	1,774	3,252	350	200		
6) New composit dug.	No.	2	917	364		65	100	664	200		120
7) Improved Animals supplied											
a) Bulls	"								4		
b) Others	"										
8) Improved birds supplied	"			150		245	89	750	815		
9) Animal castrated	"	110	182	60	111	190	332	34	53	106	215
10) Minor Irrigation.											
a) Gross additional area like ly. to be irrigated by Departmental works.	Hect						2				
11) Soil Conservation.											
a) Area budded	"			41		14		1,935			
b) Area terraced	"			8	47		123				
12) Drinking water wells const- ructed.	No.	2		10	20	12					
13) New kachha road constructed	Kms.	2			8	1	2				
14) Primary Health Centres functioning.	No.	1	1	1	1	1	1	1	1	2	1
15) Peoples contribution	Rs.	21,694	5,828	4,026	48,900	10,000	45,462	1,502	2,374	6,667	17,869

Contd...

Table No. 70 Encld...

(157-158)

Items	Unit	Aligag		Pen		Mangaen		Mahad		Total	
		68-69	69-70	68-69	69-70	68-69	69-70	68-69	69-70	68-69	69-70
1	2	23	24	25	26	27	28	29	30	31	32
1) Improved seeds distributed.	Quin	380	746	211	2,450	1,051	86	237	102	605	5,141
2) Chemical Fertilisers - "	tal	5,050	1,761	4,910	18,705	6,362	8,965	3,033	2,804	53,626	94,118
3) Green manuar seed distributed	Kg.	--	150	250	--	1,000	--	1,000	1,200	12,622	1,350
4) Improved implements - " -	No.	--	--	--	--	--	2	--	3	168	144
5) Chemical pesticide - " -	Kg.	15020	2400	200	695	6,797	11931	2,000	2,493	158566	36,244
6) New composit dug	No.	3,250	824	14	1,218	385	150	117	376	6,888	13,261
7) Improved Animals supplied											
a) Bulls	"	--	182	--	--	--	--	--	--	--	188
b) Others	"	--	--	--	--	--	--	--	--	48	45
8) Improved birds supplied	"	--	--	--	--	327	Nil	15	--	4,000	4,729
9) Animal castrated	"	336	155	46	19	77	340	353	538	2,281	3,230
10) Minor Irrigation											
a) Gross additional area like ly to be irrigated by Departmental works.	Hect	--	--	2	--	--	--	--	--	4	6
11) Soil conservation											
a) Area bunded	Hect	14	--	--	--	--	--	--	--	2,745	94
b) Area terraced	"	--	--	54	--	109	246	48	180	699	1,058
12) Drinking water wells const- ructed.	No.	12	26	33	--	10	35	9	3	122	108
13) Kachha road constructed	Kms.	--	--	--	--	--	--	1	17	13	33
14) Primary Health Centres functi- onning.	No.	1	1	1	1	4	2	2	2	19	16
15) Peoples contribution.	Rs.	73363	69040	18948	54,937	14,519	54750	31,245	56736	246258	443186

Source:- Bureau of Economics and Statistics.

## Average retail prices of important commodities at District Head Quarter in Kolaba District during 1968 &amp; 1969.

(Price in 0.00 Rs.)

Sr. No.	Commodity	Brief Description of quality & variety Brand count etc. (Local trade name)	Unit	Year	Average retail prices in the month of												Average for the year
					Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	Rice-Clean (Fine)	Kolam	Kg.	1968	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
				1969	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
2	Rice-Clean (Medium)	do	Kg.	1968	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
				1969	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
3	Rice-Clean (Coarse)	do	Kg.	1968	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
				1969	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
4	Wheat	Medium	Kg.	1968	1.76	1.76	1.57	1.29	1.40	1.35	1.35	1.35	1.31	1.35	1.40	1.40	1.45
				1969	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.36	1.35	1.35	1.35	1.35
5	Wheat (Course)	--	Kg.	1968	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
				1969	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
6	Wheat-flour (White)	--	Kg.	1968	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
				1969	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
7	Jowar (White)	--	Kg.	1968	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
				1969	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
8	Jowar (Yellow)	--	Kg.	1968	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
				1969	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

Contd.....



Table No. 71. Contd....

(160)

Sr. No.	Commodity	Brief description of quality & Variety Brand count etc. (Local trade name)	Unit	Year	Jan-uary	Feb-ruary	Mar-ry	Apr-il	May	June	July	Aug-ust	Sept-ber	Octo-ber	Nov-ber	Dec-ber	Average for the year
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
9	Bajara (Course)	Ordinary	Kg.	1968	1.10	1.09	1.06	1.06	1.06	1.00	1.00	1.00	1.00	1.00	0.99	0.94	1.02
				1969	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94
<u>Pulses</u>																	
10	Gram(Whole)	Ordinary	Kg.	1968	2.50	2.50	--	--	--	--	--	--	--	--	--	--	2.50
				1969	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75
11	Gram-dal	Ordinary	Kg.	1968	2.81	2.81	2.50	2.25	1.81	1.25	1.22	1.25	1.50	1.50	1.50	1.50	1.83
				1969	1.50	1.53	1.56	1.39	1.40	1.50	1.50	1.50	1.50	1.75	1.75	1.75	1.75
12	Arhar-dal	Ordinary	Kg.	1968	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
				1969	2.00	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75
13	Moog-dal	Ordinary	Kg.	1968	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
				1969	2.00	1.94	1.75	1.75	1.75	1.87	2.00	2.00	2.00	2.00	2.00	1.94	1.75
14	Urid-dal	Ordinary	Kg.	1968	2.50	2.50	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.08
				1969	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
15	Masur-dal	Ordinary	Kg.	1968	2.81	2.75	2.75	2.08	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.20
				1969	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
16	<u>Sugar and Gur</u>																
16	Sugar	C-Grade	Kg.	1968	4.00	4.15	4.00	4.20	4.21	3.55	3.40	3.60	3.60	3.60	3.42	3.56	3.77
				1969	3.71	3.65	3.76	3.40	2.83	2.68	2.65	2.40	2.36	2.20	2.00	2.00	2.80

Contd.....

Table No. 71 Contd....

(161)

Sr. No.	Commodity	Brief description of quality & variety Brand count etc. (Local trade name.)	Unit	Year	Average retail prices in the month of .....												Average for the year.
					Jan-uary	Feb-ruary	Mar-ry	Apr-il	May	June	July	Aug-ust	Sept-ember	Octo-ber	Nov-ember	Dec-ember	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
17.	Gur	Kolhapuri	Kg.	1968	2.38	2.00	2.00	2.00	1.57	N.A.	1.56	1.54	2.75	2.75	2.40	1.56	2.05
				1969	1.70	1.44	1.31	1.25	1.21	1.00	1.18	1.50	1.50	1.44	1.25	1.44	1.35
18.	Oil & Fats Groundnut Oil.	Ordinary	Kg.	1968	3.50	3.12	3.00	3.06	3.25	3.22	3.15	3.28	4.22	4.50	4.25	3.81	3.52
				1969	3.70	4.06	4.69	4.75	4.94	5.38	5.50	5.50	5.94	6.25	4.24	4.25	4.93
19.	Other Oils Vanaspati	Dalda	Kg.	1968	5.00	5.00	4.50	4.50	4.50	4.50	4.50	4.50	4.87	5.75	5.50	5.50	4.88
				1969	5.50	5.25	5.37	5.50	5.78	5.73	5.87	6.00	6.00	6.00	6.00	6.00	5.75
20.	Milk	Pure	Lit-er	1968	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25
				1969	1.25	1.25	1.25	1.25	1.35	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25
21.	Goat-meat	Local	Kg.	1968	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00
				1969	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00
22.	Fresh fish	Local	Kg.	1968	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50
				1969	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50
23.	Eggs (Hen)	Local	Kg.	1968	3.00	3.00	3.00	3.00	3.00	2.15	2.62	3.00	3.60	3.50	3.50	3.50	3.08
				1969	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50
24.	Condiments and spices																
24.	Salt	Ordinary	Kg.	1968	0.19	0.19	0.19	0.19	0.19	0.20	0.21	0.20	0.20	0.20	0.20	0.20	0.20
			Kg.	1969	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20

Contd.....

Table No. 71 Contd....

(162)

Sr. No.	Commodity	Brief description of quality & variety etc. (Local trade name)	Unit	Year	Jan-uary	Feb-ruary	Mar-ch	Apr-il	May	June	July	Aug-ust	Sept-emb-er	Octo-ber	Nov-emb-er	Dec-emb-er	Average for the year.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
25	Turmeric	Ordinary	Kg.	1968	3.50	3.50	3.50	3.25	3.12	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.24	
				1969	3.20	4.00	4.62	5.50	5.56	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00
26	Dry Chillies.	Ordinary	Kg.	1968	3.00	3.00	2.50	2.50	3.00	2.50	2.50	2.50	2.50	2.62	3.02	3.00	2.89	
				1969	3.00	3.00	3.88	3.56	4.00	4.25	5.60	5.48	N.A.	N.A.	N.A.	N.A.	4.10	
27	Potato	Ordinary	Kg.	1968	1.00	0.84	0.75	0.65	0.72	0.85	0.94	1.00	1.00	0.87	0.75	0.75	0.84	
				1969	0.75	0.75	0.75	0.75	0.75	0.87	0.94	1.00	1.00	1.00	1.00	1.00	1.00	0.88
28	Onion	Ordinary	Kg.	1968	0.37	0.33	0.31	0.31	0.31	0.32	0.40	0.72	0.87	0.84	0.87	0.67	0.50	
				1969	0.61	0.62	0.58	0.60	0.52	0.50	0.50	0.50	0.52	0.60	0.60	0.60	0.60	0.56
29	Plantains	Khandeshi	Doz.	1968	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	--	--	--	--	1.00	
				1969	1.50	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.22	1.12	1.03	1.00	1.00	1.20
30	Tea leaf	B.O.P.	Kg.	1968	8.00	8.00	8.00	8.00	8.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	8.58
				1969	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00
31	Coffee Powder	Polson	Kg.	1968	9.00	9.00	9.00	9.00	9.00	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	9.58
				1969	10.50	9.900	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00	9.00
32	Kerosene oil.	Ordinary	Lit-er.	1968	0.50	0.50	0.50	0.50	0.50	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51	0.51
				1969	0.51	0.51	0.55	0.57	0.65	0.60	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55

Contd....

Table No. 71 Contd...

(163)

Sr. No.	Commodity	Brief description of quality & variety Brand count etc. (local trade name.)	Unit	Year	Average retail prices in the month of ...												Average for the year.	
					Jan-uary	Feb-ruary	Mar-ch	Apr-il	May	June	July	Aug-ust	Sept-ember	Octo-ber	Nov-ember	Dec-ember		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
33	Charcoal	Ordinary	Kg.	1968	11.00	10.75	10.50	10.50	10.00	10.12	10.50	10.50	10.50	10.52	11.00	11.25	10.08	
				1969	11.25	11.25	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50	11.50
34	Match Box	50 Sticks Wimco	50 No.	1968	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	
				1969	0.07	0.08	0.08	0.08	0.07	0.07	0.07	0.07	0.07	0.08	0.08	0.08	0.08	0.08
35	Firewood	Ordinary	40Kg -de-	1968	4.00	4.25	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	
				1969	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50
36	Sawthing Dhoti	United Mill Bombayd.	Pair	1968	15.25	15.25	15.25	15.25	15.25	15.25	15.00	15.00	15.00	16.50	14.15	11.00	11.25	
				1969	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00
37	Sari	Process Printed.	Pair	1968	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00
				1969	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00	11.00
38	Shirting	---	Mtr.	1968	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	
				1969	2.00	1.93	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75
39	Coating	Nutan Mill	Mtr.	1968	2.62	2.69	2.50	2.50	2.50	2.50	2.50	2.65	2.80	2.65	2.60	2.50	2.58	
				1969	2.59	2.53	2.50	2.55	2.60	2.50	2.50	2.50	2.50	2.56	2.75	2.75	2.75	2.75
40	Blouse Pices.	Maheshwari- Mill.	Spc.	1968	1.90	1.90	1.90	1.90	1.90	1.90	1.90	1.90	1.90	1.90	1.90	1.90	1.90	
				1969	1.90	1.90	1.90	1.90	1.90	1.90	1.90	1.90	1.90	1.90	1.90	1.90	1.90	1.90

Contd...

Table No. 71, Contd...

(164)

Sr. No.	Commodity	Brief description of quality & variety Brand count etc. (Local trade name.)	Unit	Average retail prices in the month of												Average for the year		
				Year	Jan-uary	Feb-ruary	Mar-ch.	Apr-il.	May	June	July	Aug-ust	Sept-ember	Octo-ber	Nov-ember		Dec-ember	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
41	Utencils Brass	Ordinary	Kg.	1968	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	
				1969	1220	1600	1600	1600	1600	1600	1600	1600	1600	1840	1930	2000	2000	1678
<u>Misc. items of Consumption.</u>																		
42	Washing Soap	501	Bar	1968	1.90	1.90	1.90	1.90	1.90	1.90	1.90	1.90	1.90	1.90	1.92	2.04	1.91	
				1969	2.04	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05	2.05
43	Toilet Soap	--	Cake	1968	0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.65	
				1969	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.70
44	Pan	Degachi	100	1968	1.00	1.00	1.00	1.00	1.00	1.00	0.94	0.75	0.94	1.00	1.00	1.00	0.97	
				1969	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.81	0.62	0.62	0.62	0.89
45	Supari	Mangalore	Kg.	1968	1000	1035	1100	1100	1100	1100	1100	1080	1000	1000	1000	1100	1053	
				1969	1000	1000	1000	1000	1100	1100	1100	1100	1100	1100	1100	1100	1100	1067
46	Tobacco	Jaysingpur	Kg.	1968	5.50	5.56	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	5.92
				1969	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00
47	Cigaretts	Panama	10	1968	0.50	0.50	0.50	0.50	0.50	0.50	0.65	0.75	0.75	0.75	0.80	1.00	0.89	
				1969	1.00	1.00	1.05	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10

Contd...

Table No. 71 Concl'd...

Sr. No.	Commodity	Brief description of quality & variety Brand count etc. (Local trade name)	Unit	Year	Average retail prices in the month of .....												Average for the year.	
					Jan-uary	Feb-ruary	Mar-ach	Apr-il	May	June	July	Aug-ust	Sept-ember	Octo-ber	Nov-ember	Dece-ber		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
48	Bidi	Sambhaji	25	1968	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	
				1969	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.22	0.22	0.22	0.24	
49	Hair Oil	Tata Castor Oil.	Small Size	1968	1.85	1.85	1.85	1.85	1.85	1.85	1.89	2.00	2.00	1.95	1.92	1.93	1.90	
				1969	1.90	1.90	1.90	1.90	1.90	1.90	1.90	1.90	2.01	2.05	2.05	2.05	1.95	
50	Paper Typewriting.	Ordinary.	Kg.	1968	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	
				1969	4.50	4.50	4.25	4.00	4.00	4.00	4.00	4.00	4.00	4.00	N.A.	N.A.	N.A.	4.14

Source:- District Statistical Officer, Kolaba - Alibag.

Note:- "As the information collected for the given commodities is restricted to only one quotation and that to only from one shop at District Head quarter, the average shown above for individual commodity cannot be said to be fully representative but the data may prove useful as a broad indicator of the trend/changes in retail prices over a period of time"

Table No. 72.A.

(166)

## Consumer Price Index Numbers (revised series) for working class 1968-1969.

Name of the centre :- Bombay.		Base period :- 1960 = 100						
Sr. No.	Month Year.	Food	Pan. Supari Tobacco and intoxicants	Fuel & Light.	Housing	Clothing Bedding- Foot wear:	Misce- llane- ous.	General Index.
1	2	3	4	5	6	7	8	9
1	Average- 1967-68	177	164	159	106	143	142	162
1	April-68	187	172	158	106	141	144	169
2	May -68	179	180	160	106	141	146	165
3	June -68	182	178	160	106	142	146	167
4	July -68	182	167	160	106	142	146	166
5	August-68	183	165	160	106	141	146	166
6	September	184	166	160	106	142	146	167
7	October	182	170	160	106	143	146	166
8	November	182	169	161	106	144	148	167
9	December	181	168	161	106	145	148	166
10	Jan. 1969	182	169	161	107	145	148	167
11	Feb. -"	180	170	161	107	146	148	166
12	March -"	185	174	171	107	147	149	170
	Average- 1968-1969.	182	171	161	106	143	147	167

Source :- Office of the Commissioner of Labour.

JNM/-

Table No. 72, B

(166 B)

## Consumer Price Index Numbers (Revised) for working class 1969-70

Name of the Centre:- Bombay.

Base Period :- 1960= 100 .

Sr. No.	Month Year.	Food	Pan, Supari, Tobacco and intoxicants	Fuel & Light.	Housing	Clothing & Bedding Foot wear:	Misce- llaneous	General Index.
1	2	3	4	5	6	7	8	9
1	Average- 1968-69	182	171	161	106	143	147	167
1	April-69	186	185	172	107	148	149	171
2	May -69	188	193	175	107	149	149	173
3	June -69	196	200	176	107	150	149	178
4	July -69	196	179	176	108	151	150	177
5	August-69	194	175	176	108	151	150	176
6	September	194	174	176	108	151	151	176
7	October	193	173	175	108	152	151	176
8	November	191	174	175	108	152	151	174
9	December	190	176	175	108	153	152	174
10	January-70	192	177	175	109	154	152	175
11	February	192	178	175	109	154	153	175
12	March -70	192	185	178	109	154	152	176
	Average 1969-70	192	181	175	108	152	151	175

Source :- Office of the Commissioner of Labour.

JNM/-



Table No. 72(C)

(167 A)

Consumer Price Index Numbers (Revised Series) for working class 1968-1969.

Name of the centre:- Jalgaon.

Base period :- 1961 = 100

Sr. No.	Month Year.	Food	Pan,Supari Tobacco and intoxicants	Fuel & Light.	Housing	Clothing Bedding- Foot wear.	Misce- llaneous.	General Index.
1	2	3	4	5	6	7	8	9
	Average-67-68	199	--	136	123	132	137	174
1	April -68	192	--	147	124	133	141	171
2	May -68	193	--	148	124	136	142	172
3	June -68	183	--	148	124	136	142	166
4	July -68	187	--	138	124	138	142	168
5	August -68	192	--	148	124	141	141	172
6	September-68	196	--	151	124	141	141	174
7	October -68	195	--	153	124	140	141	174
8	November -68	185	--	154	124	138	143	168
9	December -68	185	--	154	124	138	143	167
10	January -69	182	--	153	128	143	143	167
11	February -69	186	--	153	128	144	144	169
12	March -69	184	--	154	128	144	144	168
	Average-68-69	188	--	151	125	139	142	170

Source :- Office of the Commissioner of Labour.

JNM/-

Table No. 72-D.

(167-B.)

Consumer Price Index Numbers (revised series) for working class 1969-1970.

Name of the centre :- Jalgaon.		Base period :- 1961=100						
Sr. No.	Month Year.	Food	Pan,Supari, Tobacco & intoxicants	Fuel & Light	Housing	Clothing, Bedding, Foot wear.	Misce- llane- ous.	General Index
1	2	3	4	5	6	7	8	9
1	Average 1968-69	188	---	151	125	139	142	170
1	April 1969	184	--	155	128	145	144	168
2	May 1969	183	--	159	128	146	144	168
3	June 1969	192	--	161	128	148	145	174
4	July 1969	198	--	161	132	143	145	178
5	August 1969	200	--	160	132	149	145	179
6	September 1969	198	--	161	132	149	145	178
7	October 1969	195	--	163	132	149	145	176
8	November 1969	191	--	164	132	149	145	174
9	December 1969	196	--	166	132	148	146	177
10	January 1970	198	--	172	135	149	144	179
11	February 1970	196	--	176	135	155	146	179
12	March 1970	196	--	176	135	154	147	179
	Average 1969-70	194	--	164	132	149	145	176

Sourced :- Office of the Commissioner of Labour , B ombay.

JNM/-

Table No. 73.

(168)

Strength of Police Force and Crime Statistics in Kolaba District  
in 1968 and 69.

Sr.No.	Items	1968			1969		
		Permanent	Temporary	Total	Permanent	Temporary	Total
1	2	3	4	5	6	7	8
1	<u>Strength of Police:</u>						
	a) No. of Superintendents.	1	--	1	1	--	1
	b) No. of Assistant Superintendents	--	--	--	--	--	--
	c) No. of Deputy Superintendents.	--	2	2	--	2	2
	d) No. of Inspectors	3	1	4	3	1	4
	e) No. of Sub-Inspectors.	23	13	36	23	13	36
	f) No. of Jamadars.	9	3	12	9	3	12
	g) No. of Head-Constables	192	80	272	192	75	267
	h) No. of Constables	716	232	948	716	233	949
	<u>Total Strength of Police-Force.</u>	944	331	1,275	944	327	1,271
2	No. of Police Stations	16	--	16	16	--	16
3	No. of Out-Posts	23	--	23	23	--	23
4	No. of Sub-Posts	--	--	--	--	--	--
5	No. of Lock-ups	15	--	15	15	--	15
6	<u>Total Cost of the Police Force.</u> <u>in Rs.</u>	--	--	*	--	--	29,20,081

Source:- District Superintendent of Police, Alibag-Kolaba. \*26,96,132

Table No. 74.

(169)

Crime Statistics in Kolaba District during 1968 and 1969.

Sr. No.	Offences	1968				1969			
		No. of Offences	Persons Tried	Persons Convicted	Persons Acquitted	No. of Offences	Persons Tried	Persons Convicted	Persons Acquitted
1	2	3	4	5	6	7	8	9	10
1	<u>A-Cognizable Crimes.</u>								
1	Abement of cognizable Offences	--	--	--	--	--	--	--	--
2	Cognizable criminal conspiracy Class-I	--	--	--	--	--	--	--	--
3	Offences against the State, Public tranquility safety and justice Class-I	30	22	9	13	53	2	2	--
4	Serious offences against the persons - Class-II.	309	1288	72	56	355	178	90	88
5	Serious offences against person and property of against property only Class-III.	436	127	84	43	392	117	71	46
6	Minor offences against the person Class-IV.	74	31	14	17	86	71	37	34
7	Minor offences against the property.	658	200	135	65	644	232	170	62
	Sub-Total-I to V	1,507	508	314	194	1,530	600	370	230

Contd....

Table No. 74. Contd....

(170)

Sr. No.	Offences	1968				1969			
		No. of Offences	Tried	Convicted	Acquitted	No. of Offences	Tried	Convicted	Acquitted
1	2	3	4	5	6	7	8	9	10
8	Other offences not classified above - Class VI.								
	a) Public nuisance	4	4	4		3	3	3	
	b) Offences under special and local laws	5,619	1,835	1,450	385	5,174	2,811	2,363	448
	c) Offences under B.H.O.R. act, 1947								
	<b>Total Cognizable Crimes</b>	<b>7,130</b>	<b>2,347</b>	<b>1,768</b>	<b>579</b>	<b>6,707</b>	<b>3,414</b>	<b>2,736</b>	<b>758</b>
	<b>B-Non Cognizable Crimes.</b>								
1	Abetment of Non-Cognizable offences not committed etc.								
2	Abetting commission of non-cognizable offences by public.								
3	Concealing design to commit non-cognizable offences	2	2	1	1	1			
4	Non-Cognizable criminal conspiracy.	257	136	8	128	303	189	8	181
5	Offences against the state public tranquility Class-I.	29	17	3	14	24	14		14
6	Serious offences against the persons Class-II.	224	103	2	101	279	116	110	6

Contd.....

Table No. 74. Contd.

(171)

Sr. No.	Offences	1968				1969			
		No. of Offences	Persons Tried	Persons Convicted	Persons Acquitted	No. of Offences	Persons Tried	Persons Convicted	Persons Acquitted
1	2	3	4	5	6	7	8	9	10
7	Serious offences against the property Class-III.								
8	Minor offences against the person C Class-IV.	588	530	24	506	685	661	17	644
9	Minor offences against property of Class-V	27	27	3	24	51	34		34
10	Offences not specified above Class-VI	467	439	17	422	633	319	14	305
11	Offences under other special and local laws not cognizable by the police.	1,517	651	270	381	1,429	1,126	199	927
	Total non-cognizable crimes.	3,111	1,905	328	1,577	3,460	2,459	343	2,111
	Grand Total	10,241	4,252	2,096	2,156	10,167	5,873	3,084	2,869

Source:- District Superintendent of Police, Kolaba-Alibag.

Table No. 76.

(172)

Work disposed of in Civil and Criminal Courts of Kolaba District during 1968 & 1969.

Year	C I V I L				C R I M I N A L			
	Original		Appellate		Original		Appellate	
	Regular	Misce.	Regular	Misce.	Regular	Misce.	Regular	Misce.
1	2	3	4	5	6	7	8	9
1968	846	978	82	20	7,970	101	98	40
1969	1,031	803	110	55	10,099	273	112	34

Source :- District Session Judge, Alibag.

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

JNM/-

Table No. 76.

(173)

## Cinema Statistics in Kolaba-District during 1968-69 &amp; 1969-70.

Sr. No.	District/ Taluka	Year	No. of permanent Talkies/Theatres	No. of permanent Seating Capacity per show	No. of Semi-movement Talkies / Theatres	No. of Semi-movement Seating Capacity per show	No. of Touring Talkies / Theatres	No. of Touring Seating Capacity per show
1	2	3	4	5	6	7	8	9
	District	68-69	6	2,759	6	2,042	13	6,345
		69-70	8	4,268	6	2,042	13	6,195
1	Karjat	68-69	1	544	1	255	--	--
		69-70	1	544	1	255	--	--
2	Panvel	68-69	1	500	--	--	--	--
		69-70	2	1,192	--	--	--	--
3	Uran	68-69	1	360	--	--	--	--
		69-70	1	360	--	--	--	--
4	Khalapur	68-69	--	--	--	--	3	1,500
		69-70	--	--	--	--	3	1,500
5	Alibag	68-69	--	--	1	413	4	2,000
		69-70	1	817	1	413	3	1,500
6	Pen	68-69	--	--	1	337	--	--
		69-70	--	--	1	337	--	--
7	Sudhagad	68-69	--	--	1	337	--	--
		69-70	--	--	1	337	--	--

Contd....



Table No. 76, Concl'd...

(174)

Sr. No.	District/ Taluka	Year	No. of permanent Talkies/Theatres	No. of permanent Seating Capacity per show	No. of Semi-movement Talkies / Theatres	No. of Semi-movement Seating Capacity per show.	No. of Touring Talkies / Theatres	No. of Touring Seating Capacity per show.
1	2	3	4	5	6	7	8	9
8	Roha	68-69	1	322	--	--	1	500
		69-70	1	322	--	--	1	500
9	Murud	68-69	--	--	--	--	1	450
		69-70	--	--	--	--	2	800
10	Mangaon	68-69	--	--	1	365	1	500
		69-70	--	--	1	365	1	500
11	Shrivardhan	68-69	--	--	1	335	1	395
		69-70	--	--	1	335	1	395
12	Mhasala	68-69	--	--	--	--	1	500
		69-70	--	--	--	--	1	500
13	Mahad	68-69	2	1,033	--	--	1	500
		69-70	2	1,033	--	--	1	500
14	Poladpur	68-69	--	--	--	--	--	--
		69-70	--	--	--	--	--	--

Source:- Collector of Kolaba-Alibag.

JM/-

Table No. 77.

(175)

No. of Banking Offices in Kolaba-District at the beginning of 1969.

Sr.No.	Year	No. of Towns and villages having banking offices	Population covered ( 1961 )	Offices of			Total
				Scheduled Banks.	Co-operative Banks.	Others	
1	2	3	4	5	6	7	8
1	1968	22	1,31,899 *	18	29	--	47
2	1969	22	1,31,899 **	18	29	--	47

Source :- Statistical Tables relating to Banks in India for 1968.

Note :- \* Figure for 1968 is revised.

\*\* Estimated population for Rasayani is taken into account,  
as 1,500 of the beginning of 1969.

JNM/-

No. of Joint Stock Companies in Kolaba District as on 31.3.1969.

Sr. No.	District	Companies limited by Share		Companies limited by guarantee & associations not for profit.		Total
		Public	Private	Public	Private	
1	2	3	4	5	6	7
1.	Kolaba	5	6	--	--	11

Note:- Figures are provisional .

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

Table No. 29.

(177)

No. of Insurance Policies issued and Amount insured in Kolaba District during  
1968-1969 & 1969-1970.

Sr. No.	Division District	Year	No. of Insurance policies issued.	Amount insured (Rs. in '000).	Remarks.
1	2	3	4	5	6
1	Kolaba	1968-1969	2,981	10,853	--
2		1969-1970	2,053	9,958	--

Source :- Divisional Office of Life Insurance Corporation, Pen.

JNM/-

Table No. 80.

(178)

Collection of small Savings in Kolaba District during 1968-69  
and 1969-70.

(Rs. in '000)

Sr. No.	Description	Target		Gross Collection		Withdrawals		Net Collection	
		68-69	69-70	68-69	69-70	68-69	69-70	68-69	69-70
1.	2	3	4	5	6	7	8	9	10
1.	National Defence Certificates.	Not cla- rified.	Not cla- rified.	18,85	9,58	8,69	2,52	10,16	7,06
2.	10 years Defence Certificates.			--	3,33	--	1,07	--	2,26
3.	15 years Annuity Certificates	28.00	28.00	--	5,08	--	7,76	--	(-)2,68
4.	Post office saving Bank.			1,03,83	99,10	90,74	92,65	13,12	6,45
5.	Cumulative Time Deposits.			6,19	7,29	1,04	2,18	5,15	5,11
6.	Others.			81	3,78	--	--	81	3,78
Total		28.00	28.00	1,29,68	1,28,16	1,00,44	1,06,18	29.24	21.98

Source:- Collector office (Small Savings Branch) Alibag Kolaba.

Table No. 81.

(179)

Land Revenue Collection in each Taluka of Kolaba District, during 1968-69 & 1969-70.

Sr. No.	District/ Taluka.	Land Revenue in Rupees							
		:Previous arrears at: :the beginning of the: :year.		:Total Demand inclu- :ding previous arre- :ars.		:Collection		:Arrears at the :end of the year.	
1	2	3	4	5	6	7	8	9	10
		1968-69	1969-70	1968-69	1969-70	1968-69	1969-70	1968-69	1969-70
	District	1,35,612	26,30,049	22,70,589	22,70,589	20,05,896	20,34,739	1,35,722	1,55,872
	Taluka:-								
1	Karjat	--	799	1,98,465	80,128	1,96,695	78,367	799	790
2	Panvel	5,897	5,897	3,41,049	3,03,661	3,12,274	2,72,781	5,897	5,897
3	Uran	--	23,795	1,04,917	1,30,124	77,513	1,01,729	23,795	--
4	Khalapur	--	--	1,40,280	1,33,887	1,37,525	1,30,871	--	--
5	Alibag	--	83,868	3,68,404	4,32,220	2,61,514	3,46,317	83,868	--
6	Pen	--	--	2,18,805	2,17,191	2,17,996	2,16,316	--	--
7	Sudhagad	--	--	78,411	79,258	78,186	79,026	--	--
8	Roha	--	--	2,06,593	2,07,560	2,05,141	1,71,104	--	33,941
9	Murud	58,273	1,58,273	1,06,277	1,26,277	1,86,325	88,845	58,273	58,273
10	Mangaon	397	--	3,15,708	1,80,111	3,14,359	1,79,478	--	--
11	Shrivardhan	70,152	64,417	1,47,500	1,44,140	80,061	87,149	67,417	56,971
12	Mhasala	--	--	48,734	47,855	48,697	47,068	--	--
13	Mhasdla	893	--	2,07,560	1,38,419	2,06,897	1,27,868	--	--
14	Poladpur	--	--	30,237	30,618	30,140	30,521	--	--

Source:- Collector Office, Kolaba-Alibag.

Note:- Total demand will not be equal to collection plus arrears at the end of the year since other items like remittances, suspension and over collection are not included in the table.

Table No. 82.

(180)

No. of Presses, News papers and Periodicals printed as on 31-3-1970.

Sr. No.	Taluka	No. of Printing Presses	No. of Newspapers, Periodicals printed and published														
			Daily					Weekly					Monthly				
			Mara	Hin	Engl	Oth	To	Mara	Hin	Engl	Oth	To	Mara	Hin	Engl	Oth	To
			-thi	-di	-ish	-ers	-tal	-thi	-di	-ish	-ers	-tal	-thi	-di	-ish	-ers	-tal
			4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	District	38	--	--	--	--	--	5	--	--	--	5	8	--	--	--	8
1	Karjat	3	--	--	--	--	--	1	--	--	--	1	--	--	--	--	--
2	Panvel	11	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
3	Ura n	2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
4	Khalapur	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	7
5	Alibag	10	--	--	--	--	--	3	--	--	--	3	7	--	--	--	--
6	Pen	2	--	--	--	--	--	1	--	--	--	1	--	--	--	--	--
7	Sudhagad	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
8	Roha	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
9	Murud	1	--	--	--	--	--	--	--	--	--	--	1	--	--	--	1
10	Mangaon	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
11	Shrivardha n	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
12	Mhasala	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
13	Mahad	4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
14	Poladpur	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

JNM/-

Contd.....

Table No. 82. Concl'd...

Sr. No.	Ta-luka	No. of News-Papers, Periodicals printed and published.										
		Quarterly					Annual					
		Marathi	Hindi	English	Others	Total	Marathi	Hindi	English	Others	Total	
1	2	3	4	5	6	7	8	9	10	11	12	
1	District	2	--	--	--	2	6	--	--	--	--	6
1	Karjat	--	--	--	--	--	--	--	--	--	--	--
2	Panvel	--	--	--	--	--	--	--	--	--	--	--
3	Uran	--	--	--	--	--	1	--	--	--	--	1
4	Khalapur	--	--	--	--	--	--	--	--	--	--	--
5	Alibag	2	--	--	--	2	4	--	--	--	--	4
6	Pen	--	--	--	--	--	1	--	--	--	--	1
7	Sudhagad	1	--	--	--	--	--	--	--	--	--	--
8	Roha	--	--	--	--	--	--	--	--	--	4	--
9	Murud	--	--	--	--	--	--	--	--	--	--	--
10	Mangaon	1	--	--	--	--	--	--	--	--	--	--
11	Shrivardhan	--	--	--	--	--	--	--	--	--	--	--
12	Mhasala	--	--	--	--	--	--	--	--	--	--	--
13	Ma had	--	--	--	--	--	--	--	--	--	--	--
14	Poladpur	--	--	--	--	--	--	--	--	--	--	--

Source:- Collector of Kolaba-Alibag.



Table No. 83

(182)

## Statistics relating to General Election held in 1967 in Kolaba District.

Sr. No.	Name of constituency.	No. of electorate.	No. of electorate who voted.			% of votes polled to total electorate.	Party wise No. of votes polled					
			Male	Female	Total		Congress	Independ.	Peasants work party	Jansangha	Republican	Parajavadi.
1	2	3	4	5	6	7	8-A	8-B	8-C	8-D	8-E	8-F
	Parliamentary.											
1.	Kolaba	1,80,867	1,60,466	1,68,398	328864	68.39	1,29,656	1,64,464	X	18,236	X	X
2.*	Bhiwandi						: Data Not Available :					
	Total parliamentary Assembly						: Data Not Available :					
1.	Panvel	79,637	28,904	23,754	52,653	66.12	17,375	X	29,546	2,170	X	X
2.	Khalapur	77,549	26,427	18,868	45,295	58.41	14,689	X	21,161	4,943	X	1,355
3.	Alibag	76,099	26,680	29,372	56,052	73.66	24,124	X	27,011	2,197	X	X
4.	Panvel	76,463	28,036	24,696	52,732	68.96	23,021	903	23,794	1,950	X	X
5.	Angan	85,005	26,621	27,170	53,791	63.28	16,715	X	28,909	1,982	2,417	X
6.	Shrivardhan	84,114	24,078	35,407	59,485	70.72	25,450	X	23,036	6,700	X	X
7.	Mahad	79,528	26,181	28,033	54,214	68.17	23,221	1,370	X	1,728	2,799	2,672
	Total Assembly	5,58,395	1,86,927	1,87,300	3,74,227	67.02	1,44,595	2,273	1,53,477	21,670	4,596	22,727

\* Pertaining to Khalapur Assembly constituency only.

Source :- Collector's Office, Kolaba-Alibag.

Table No. 84.

(123)

Trends in Selected Indicators.

Sr. No.	Items	Units.	Y e a r s			
			1950-51	1960-61	1966-67	1969-70
1	2	3	4	5	6	7
<u>I. Areas &amp; population for 1951-1961.</u>						
1	Area	Sq.Kms.	7,024.9	7,024.9	--	--
2	Total population	No.	9,09,083	10,58,855	--	--
3	Density of population per Sq.Km.	No.	129	151	--	--
4	Percentage of workers engaged in Agriculture (including Agricultural Labour) to total workers.	%	74.01	77.37	--	--
<u>II. Agriculture &amp; Irrigation.</u>						
1	Area under Forest	Hectares	1,62,524	1,65,369	1,64,352	1,64,356
2	Cultivable area	"	3,92,873	3,86,185	3,91,934	3,90,528
3	Cultivable area per Agricultural worker (for 1951 and 1961)	"	0.58	1.01	1.02	1.02
4	Gross cropped area	"	1,76,768	2,26,667	2,32,229	2,37,273
5	Net Cropped Area	"				
	(a) Area under food grains	"	1,69,934	1,74,326	1,76,169	1,76,899
	(b) Area under sugarcane	"	20	20	16	21
	(c) Area under groundnuts	"	--	--	3	5
	(d) Area under Cotton	"	--	--	--	--
6	Net area sown per Agriculture workers (for 1951 and 1961)	"	0.24	0.56	0.57	0.55
7	Percentage of area sown more than once to net area sown.	%	7.80	5.40	5.52	7.30
8	Gross Irrigated area	Hectares	1,538	3,025	4,772	5,222

Contd...

Table No. 84. Contd...

(134)

Sr. No.	Items	Units	Years				
			1950-51	1960-61	1966-67	1969-70	
1	2	3	4	5	6	7	
9	Percentage of Gross Irrigated area to Gross cropped area.	%	0.87	1.34	2.06	2.20	
10	Net irrigated area	Hectares	1,538	3,035	4,772	5,222	
11	Area irrigated by Canals	"	40	1,052	1,933	1,886	
12	Area irrigated by wells	"	607	1,586	2,258	2,553	
13	Area irrigated by other sources.	"	891	1,397	581	783	
14	Area irrigated under :-						
	a) Foddgrains	"	81	991	2,687	2,054	
	b) Sugar cane	"	40	6	--	8	
	c) Ground nuts	"	--	--	--	1	
	d) Cotton	"	--	--	--	--	
	e) Fruits	"	--	--	--	--	
	<u>III. Soil Conservation works(work done upto)</u>						
1	Area bunded	"	--	--	--	--	
2	Area terraced	"	--	--	2,831	6,430	
3	Area reclaimed	"	--	--	18,550	22,434	
	<u>IV. Agricultural implements(for 1961&amp;1966)</u>						
1	Ploughs	No.	84,592	1,12,395	--	--	
2	i) Wooden	"	84,468	1,12,042	--	--	
	ii) Iron	"	124	353	--	--	
2	Oil engines with pumps(for irrigation-purpose)	"	277	485	--	--	
3	Electric pumps(for irrigation purpose)	No.	7	604	--	--	

Contd...

Table No. 84. Contd...

(185)

Sr. No.	Items	Units	Y e a r s			
			1950-51	1960-61	1966-67	1969-70
1	2	3	4	5	6	7
<u>IV. Agricultural implements (for 1961 &amp; 1966)</u>						
4	Sugar cane crushers	No.	25	25	99	--
	i) Power operated	"	28	28	89	--
	ii) Bullock driven	"	17	17	66	--
<u>V. Live stock (for the year 1961 &amp; 1966)</u>						
1	Total live stock.	"	5,70,434	5,70,424	5,67,923	--
2	Net cropped area per of bullock (male - cattle over 3 years.)	Hectares	2.72	2.72	2.63	2.67
3	Poultry	No.	5,87,348	5,87,349	6,80,960	--
<u>VI. Fishery Statistics (for coastal district only).</u>						
1	Boats engaged in fishing	"	N.A.	N.A.	2,223	--
2	Mechanical boats.	"	N.A.	N.A.	452	--
3	Total fish production	M. Tonnes	N.A.	N.A.	N.A.	40,602
4	Fisheries Co-operative Societies.	No.	N.A.	N.A.	24	24
5	Membership of (4)	"	N.A.	N.A.	5,204	5,084
6	Total paid up capital of (4)	Rs. Lakhs	N.A.	N.A.	2.83	5.72
7	Fish handled by (4) (sale value)	"	N.A.	N.A.	23.02	25.75
8	Co-operative Boat building yards.	No.	--	--	--	--
<u>VI. Factory Employment.</u>						
1	Working factories	No.	N.A.	76	82	85
2	Average daily employment	"	N.A.	2,943	4,681	6,091
3	Member of workers employed in registered factories per lakh of population.	"	N.A.	278	442	575

Contd...

Table No. 84.Contd...

(186)

Sr. No.	Items	Units	Y e a r s			
			1950-51	1960-61	1966-67	1969-70
1	2	3	4	5	6	7
<b>VII. Electricity.</b>						
1	Electricity Generated	Million-	0.22	13.46	10.35	11.81
2	Electricity consumed	KWH	0.68	7.99	35	102
3	Towns electrified(Cummulative)	No.	4	5	12	12
4	Villages electrified(Commulative)	"	2	3	358	540
<b>VIII. Co-operation.</b>						
1	Societies.					
	a) Agricultural credit	Rs.	N.A.	460	530	537
	b) Other Agricultural including D.C.C. and L.D. Bank.	"	N.A.	58	124	129
	c) Non-agricultural	"	N.A.	180	290	282
2	Members					
	a) Agricultural credit	No.	N.A.	49,358	81,999	87,967
	b) Other agricultural including D.C.C. and L.D. Bank.	"	N.A.	5,760	20,714	31,061
	c) Non-agricultural	"	N.A.	19,719	33,035	38,396
3	Working capital					
	a) Agricultural credit	'000 Rs.	N.A.	5,885	19,150	23,700
	b) Other Agricultural including D.C.C. and L.D. Bank	"	N.A.	754	25,091	54,102
	c) Non-Agricultural	"	N.A.	5,888	23,075	24,058
4	Loans and Advances.					
4	a) Agricultural credit	"	N.A.	45.69	99.13	99.77
	b) Other Agricultural including D.C.C. and L.D. Bank	"	N.A.	168.67	268.67	203.57
	c) Non-agricultural	"	N.A.	80.81	269.19	169.19

Contd...

Table No. 84. Contd...

Sr. No.	Items	Units	Y e a r s			
			1950-51	1960-61	1966-67	1969-70
1	2	3	4	5	6	7
1	<u>IX. Education.</u>					
1	Primary					(1968-69)
	a) Institutions	No.	N.A.	1,350	1,733	1,779
	b) Students	"	N.A.	1,31,749	79,722	1,83,109
	c) Teachers	"	N.A.	3,301	5,038	5,260
2	Secondary					
	a) Institutions	"	17	37	86	97
	b) Students	"	3,584	10,12,718	20,172	23,464
	c) Teachers	"	176	414	847	937
3	Higher					
	a) Institutions	"	2	2	2	2
	b) Students	"	---	261	728	948
	c) Teachers	"	---	26	57	N.A.
4	Percentage of literate population 1961					
	a) Men	%	---	36.37	---	---
	b) Women	%	---	13.40	---	---
	c) Total	%	---	24.56	---	---
5	Percentage of school going children					
	a) in a age group 6-11	%	---	---	N. A.	---
	1. Boys	%	---	---	N. A.	---
	2. Girls	%	---	---	N. A.	---
	3. Total	%	---	---	N. A.	---
	b) In a age group 11-14	%	---	---	N. A.	---
	1. Boys	%	---	---	N. A.	---
	2. Girls	%	---	---	N. A.	---
	3. Total	%	---	---	N. A.	---

Contd...

Table No. 84, Concl'd..

(188)

Sr. No.	Items	Units	Years			
			1950-51	1960-61	1966-67	1969-70
1	2	3	4	5	6	7
<u>X. Medical and Health.</u>						
1	Dispensaries.	No.	N.A.	20	18	24
2	Hospitals	"	N.A.	5	6	7
3	Primary health centres	"	N.A.	16	16	16
4	Beds	"	N.A.	502	605	740
5	Beds, per lakh population	"	53	75	57	67
6	Patients treated					
	a) Out door	"	N.A.	2,30,756	3,98,793	3,63,520
	b) In-door*	"	N.A.	2,26,093	3,66,210	3,50,344
7	Birth rate	Per '000	30.51	34.29	22.08	16.08
8	Death rate	"	17.02	16.02	11.46	7.32
<u>X I. Transport and communication.</u>						
1	Road length(Extra-Municipal)	Kms.	1,273	1,710	2,517	3,632
2	Length of Road					
	a) Per 1000 Sq.Kms.	"	181	243	362	517
	b) Per lakh of population	"	140	161	240	343
3	Total Railways length	"	68.81	68.81	121.81	121.81
4	Post Offices	No.	91	144	202	214
5	Telegraph Offices	No.	17	25	29	30
6	Radio licences issued	"	N.A.	N.A.	9,777	11,748
	a) New	"	N.A.	N.A.	N.A.	N.A.
	b) Renewed	"	N.A.	N.A.	N.A.	N.A.
			* 4,663	32,568	32,583	13,176

Table No. 84. Concl'd.

(189)

Sr. No.	I t e m s	Units	Y e a r s.			
			1950-51	1960-61	1966-67	1969-70
1	2	3	4	5	6	7
<u>XII. Community Development.</u>						
1	Panchayat Samitis	No.	--	--	14	14
2	C.D. Blocks	"	--	--	14	14
3	C.P.A. Pattern Size	"	--	--	17.00	17.00
4	Out of 2 No. of T.D.(including M.D.P.)	"	--	--	--	--
5	R.W.P. Blocks	"	--	--	6	6
6	A.N.P. Blocks	"	--	--	--	1
<u>XIII. Local Self Government.</u>						
1	Village Panchayats.	"	142	515	515	561
2	Municipalities	"	9	9	9	9
<u>XIV. Miscellaneous</u>						
1	Banking Offices	No.	4	16	22	22