



SOCIO-ECONOMIC REVIEW
AND
DISTRICT STATISTICAL ABSTRACT
OF
KOLABA DISTRICT

1970-71



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SOCIO ECONOMIC REVIEW

AND

DISTRICT STATISTICAL ABSTRACT

OF

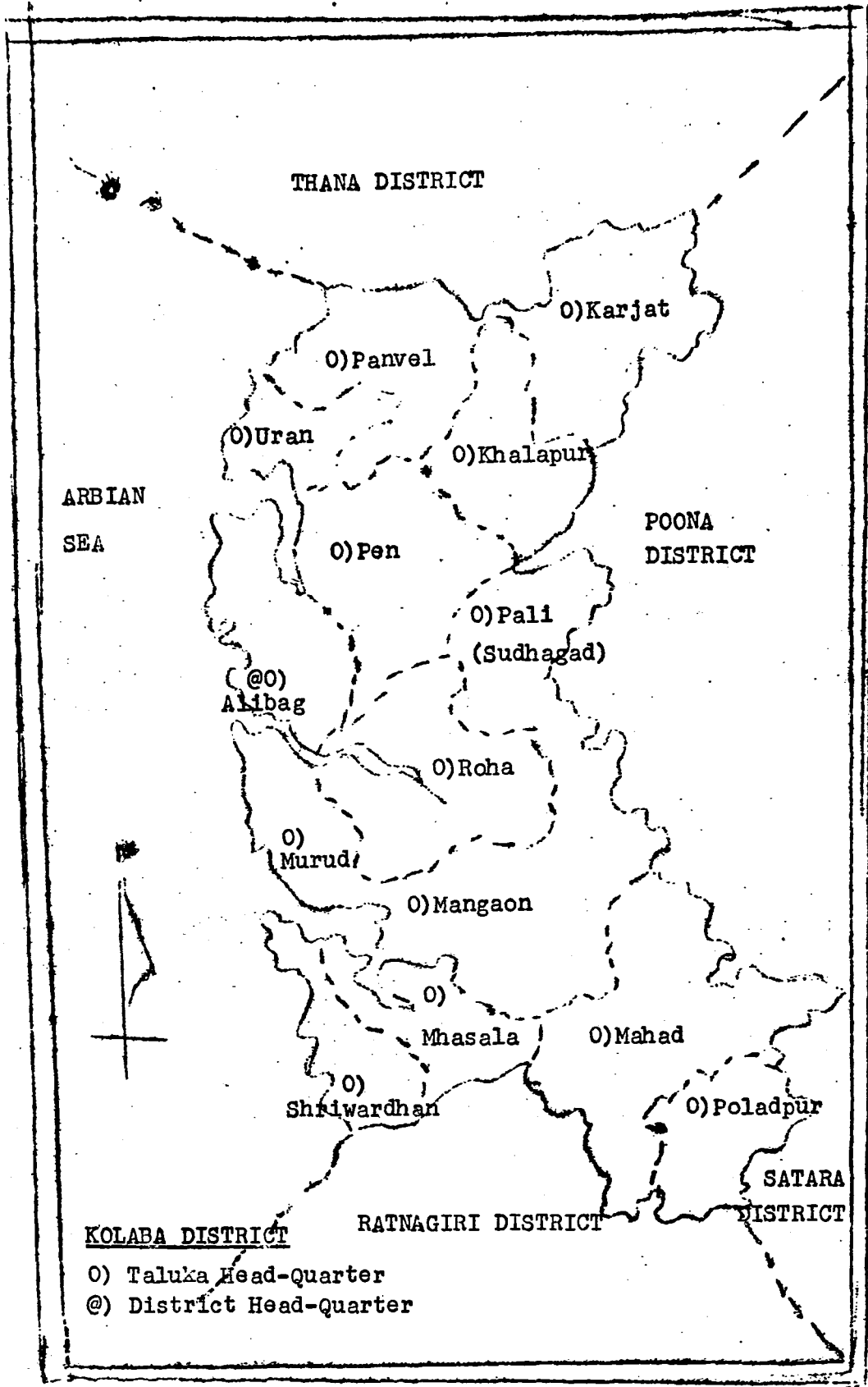
KOLABA-DISTRICT

1970-71

BUREAU OF ECONOMICS & STATISTICS

GOVERNMENT OF MAHARASHTRA

BOMBAY



SOCIO ECONOMIC REVIEW AND DISTRICT STATISTICAL
ABSTRACT OF KOLABA DISTRICT FOR 1970-71

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DISTRICT AT A GLANCE

Sr. No.	Items	Unit	District-Kolaba	Bombay-Divn. (excluding Greater B'ay)
1	<u>Location</u>			
1.1	North Latitudes	Degree	17°-32' to 19°-3'	15°-30' to 20°-20'
1.2	East Longitude	-do-	73°-7' to 73°-2'	72°-45' to 76°-28'
2	<u>Climate</u>			
2.1	Rainfall(1970)-Alibag	mm	2,777	600 to 5000
2.2	Temperature(1970)-Alibag			
	a-Maximum (absolute)	Centigrade	32.2 30.2	32.41
	b-Minimum (-do-)		16.1 22.2	22.83
	c-Average (-do-)		22.6 26.2	27.62
3	<u>Area & Population (1961 & 1971 Census)</u>			
3.1	Area	Sq.Km	7,024.9	68,641.0
3.2	No. of Towns	No.	12	81
3.3	No. of Villages	No.	1,957	9,624
	a-Inhabited	No.	1,778	9,340
	b-Uninhabited	No.	179	284
3.4	Rural Population	No.	9,52,174	76,68,339
		No.	11,08,544	90,62,480
3.5	Urban Population	No.	1,06,681	18,41,926
		No.	1,52,612	25,13,463
2.6	Total Population	No.	16,58,855	95,10,265
		No.	12,61,156	116,75,943
3.7	Population of Scheduled Caste & Scheduled Tribes	No.	1,09,241	19,16,540
		No.	N.A.	N.A.
3.8	<u>Total Workers</u>	No.	4,95,825	44,60,635
		No.	4,59,132	43,62,159
	1-As Cultivators & Agril. Labours	No.	3,83,605	33,92,642
		No.	3,41,133	31,03,391
	2-Others	No.	1,12,225	10,67,993
		No.	1,17,999	12,58,768
3.9	Non-Workers	No.	5,63,030	52,17,535
		No.	5,33,030	48,13,784
3.10	<u>Literacy Percentage</u>			
	1-Male	Per-cent	8.02,024	73,13,784
			36.37	41.4
			47.53	53.43
	2-Female	age	13.40	16.0
		-do-	23.55	25.20
	3-Persons	-do-	24.56	28.60
		-do-	35.20	38.45

Contd....

Sr. No.:	Items	Unit	District- :Kolaba	Bombay-Divn. :(excluding :Greater Blay)
4	<u>Agriculture (1969-70)</u>			<u>1966-67</u>
4.1	Cultivable area	Hect.	3,96,888	42,58,017
4.2	Area not available for cultivation	-do-	1,18,594	9,31,703
4.3	<u>Area Sown</u>	-do-		
	a-Net	-do-	2,20,387	32,63,573
	b-Gross	-do-	2,34,864	34,92,712
4.4	<u>Area Irrigated</u>			
	a-Net	-do-	4,635	1,69,096
	b-Gross	-do-	4,635	2,33,551
4.5	Area under Forests	-do-	1,64,392	16,54,793
4.6	Cropped area under food-grains	-do-	1,74,830	24,62,020
4.7	Land Revenue collection for 1970-71	Rs.	23,61,733	2,18,37,294 (1967-68)
5	<u>Animal Husbandry (1966)</u>			
5.1	Live-Stock	No.	5,67,923	55,02,587
5.2	Cattle	-do-	3,93,236	34,60,712
5.3	Buffaloes	-do-	1,09,166	6,84,452
5.4	Sheep	-do-	1,776	2,31,583
5.5	Goats	-do-	60,518	10,49,356
5.6	Horses and Ponies	-do-	1,444	22,055
5.7	Other Live-Stock	-do-	1,783	54,429
5.8	Poultry	-do-	6,80,960	32,52,482
5.9	No. of Veterinary Hospitals and Dispensaries	-do-	14	76
6	<u>Industries</u>			<u>1967</u>
6.1	Working factories in 1970	No.	86	11,523
6.2	Average daily employment in 1970	No.	6,014	1,19,083
7	<u>Electricity</u>			<u>1967-68</u>
7.1	Electricity Generated in 1970-71	'000 Kwh	13,00,693	40,66,370
7.2	Electricity Consumed in 1970-71	-do-	1,22,311	5,98,781
7.3	No. of villages/towns electrified at the end of March-1971	No.	680	1,670

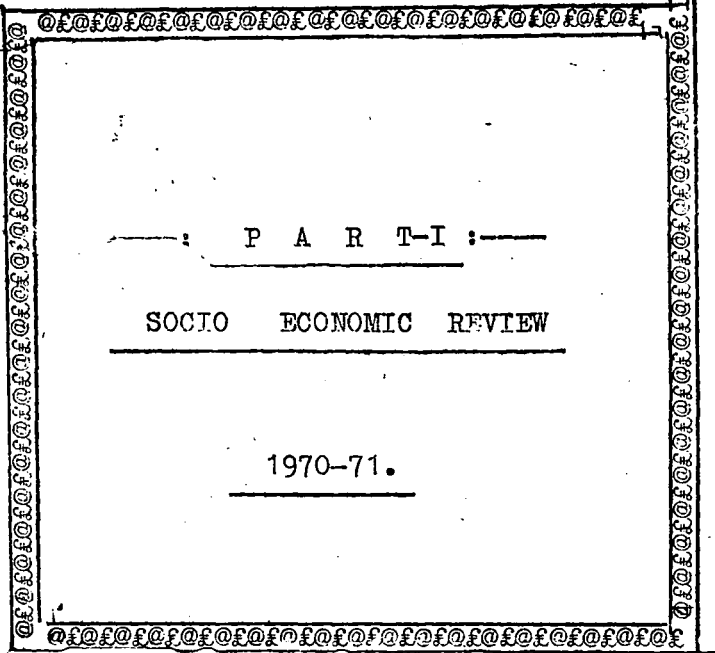
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Sr. No.	Items	Unit	District- Kolaba	Bombay-Divn. (excluding Greater Blar
8	<u>Co-operation</u>			1967-68
8.1	Co-operative Societies (all Types) 1970-71	No.	931	8,779
8.2	Member-ship	No.	1,55,985	13,33,060
8.3	Working Capital	Rs. in lakhs	1091.10	6,370,00
8.4	Loans Advanced	-do-	808.56	N.A.
8.5	Loans Advanced by Agril. Credit Societies	-do-	98.16	1504
9	<u>Medical & Public Health 1970</u>			1967
9.1	Hospitals	No.	5	24
9.2	Dispensaries	No.	22	263
9.3	No. of beds in Hospitals and Dispensaries	No.	371	6,288
9.4	Birth Rate for 1970	Per T	12.97	N.A.
9.5	Death Rate for 1970	Thousa- nd	5.23	N.A.
10	<u>Education 1969-70</u>			1967-68
10.1	<u>Primary Education</u>			
	1-Institutions	No.	1,785	11,737
	2-Students	No.	1,85,555	15,20,928
	3-Teachers	No.	5,349	41,663
10.2	<u>Secondary Education</u>			
	1-Institutions	No.	104	908
	2-Students	No.	25,446	2,98,449
	3-Teachers	No.	1,063	11,013
10.3	<u>Higher Education</u>			
	1-Institutions	No.	2	33
	2-Students	No.	1,244	15,622
	3-Teachers	No.	67	999
10.4	<u>Special Education</u>			
	1-Institutions	No.	N.A.	117
	2-Students	No.	N.A.	15,134
	3-Teachers	No.	N.A.	946
10.5	Villages without Primary Educational Facilities	No.	13	539

Sr. No.	Items	Unit	District- Kolaba	Bombay-Divn. (excluding Greater Day)
<u>11</u>	<u>Transport and Communications</u>			<u>31-3-1968</u>
11.1	Total Railway length as on 31-3-1971	Km	121.81	1,086,00
11.2	Total Extra-Municipal Road Length as on 31-3-1971	-do-	3,632	20,070
11.3	No. of Post-Offices, Telegraph-Offices, as on 31-3-1971	No.	248	2,590
<u>12</u>	<u>Local-self Government 1970-71</u>			<u>1967-68</u>
12.1	Village Panchayats	No.	562	5,299
12.2	Municipalities	No.	10	54
12.3				
<u>13</u>	<u>Community Development 1970-71</u>			<u>1967-68</u>
13.1	C.P.A. Pattern Blocks	No.	17	144
13.2	Villages included in	No.	1,960	9,649
13.3	Population covered	No.	9,69,161	78,60,827
<u>14</u>	<u>Plan</u>			
14.1	Total expenditure during Third Plan	Rs. in lakhs	556.28	8,884.00
14.2	Total expenditure under year ending -	-do-		
	1966-67	-do-	195.01	1913,15
	1967-68	-do-	192.21	1542.01
	1968-69	-do-	284.33	N.A.
14.3	Total expenditure under 4th Plan -	-do-		
	1969-70	-do-	230.45	N.A.
	1970-71	-do-	199.51	N.A.
<u>15</u>	<u>Miscellaneous</u>			<u>1967-68</u>
15.1	Joint Stock Companies as on 31-3-1971	No.	10	115 (31.3.68)
15.2	Banking Offices in the beginning of 1970	No.	54	424 (1.1.68)
<u>15.3</u>	<u>Employment Exchange 1970-71</u>			<u>1967-68</u>
	1-Registration	No.	6,651	71,103
	2-Placement	No.	1,126	8,394
	3-Live-Register at the end of the year	No.	9,825	49,081

of 1971 Census

Note:- Figures : against item no.3.4 to 3.10 are provisional figures (1971 Census).



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SOCIO ECONOMIC REVIEW

1970-71.

INTRODUCTION

1.1 Location

Kolaba District forms a part of Bombay-Konkan strip, and lies between the Sahyadri in the east and the Arabian Sea in the West. The district has a coast-line of about 240 Kms. The district lies between $17^{\circ} 52'$ and $19^{\circ} 3'$ North latitude and $73^{\circ} 7'$ and $73^{\circ} 2'$ East longitude. The area of the district is 7,025 Sq. Kms. and its population was in 1961 is 10,58,855. As per provisional 1971 Census figures, the population of the district in 1971 is 12,61,156. The percentage decade variation is 19.10 for Kolaba-district, as compared to 27.16 % for Maharashtra-State. In terms of area area, the district accounts for 2.29 percent of the State, while by population, it accounts for 2.5 percent of State total.

1.2 Boundaries

Kolaba district is surrounded by the Bombay harbour in the North-West, Thane district in the North-East, the Sahyadri Hills and Poona district in the East, Satara district in the South-East, the Ratnagiri district in the South and the Arabian Sea in the West.

1.3 Topography

The main system of hills is the Sahyadris. Except for the immediate coast-line, the land of the district is developed on a hilly and irregular surface. In the north, the Matheran Prabal complex of hills is quite prominent. Karnala, Ratnagad, Mirya dongar and Sagargad are prominent elevations in the northern portion of the

district. In the southern half the Talagad, the Sukeli range and the Mangaon range are important hills. The famous fort of Rayad and Mangalgad are detached outlines of the main Sahyadris.

1.3.1 Kolaba district can be divided in three natural regions, from the point of drainage and orientation. The North Kolaba, the Central Kolaba and the South Kolaba. Ulhas, Patalganga, Bhogawati and Amba are important rivers in the North Kolaba region. The lands of Central Kolaba are drained by two main rivers, the Kundalika and the Mandad. In the hilly southern zone, the drainage is by four tributaries of the Savitri river, viz., Ghod, Gandhar, Kal and Naveshri.

1.4 Soils

The sub-soil stratum consists of Deccan Trap rock which is completely impervious to percolation. The district suffers from an acute shortage of water in summer, though it receives rainfall varying from 2,000 mms to 3,500 mms in different parts. On the hill slopes, the soil is reddish, which is good for grass lands. The shell sands near the coast are suitable for plantations of coconut and betelnut. The reddish brown and coffee brown soils are excellent for rice cultivation and are capable of producing a second crop.

1.5 Rivers

The important rivers of the district are Ulhas, Patalganga, Amba, Kundalika, Savitri, Ghod and Kal.

1.5.1 The Ulhas, after flowing for fifteen miles in the northern part of Kolaba district, this river flows into Thana district, to join the sea in the Bassein Creek. This river receives the tail/^{race}waters of Bhivpuri hydel system and is useful for agricultural and industrial purposes.

1.5.2 The Patalganga river receives the tail/^{race}water of Khopoli Hydel works and joins the Dharamtar creek.

1.5.3 The Amba river rises in the Sahyadris, near the Karondah pass, about two miles/^{from}Khandala. Its course is about 45 miles, of which the stream of 24 miles from Nagothana, is navigable by boats at high tides.

1.5.4 The Kundalika river (Roha-river) rises in the Sahyadris in Bhor taluka of Poona district. Out of its total length of 52 miles, only the last 14 miles of stream, between Roha and Revdanda is navigable. This river receives the tail race water of Bhira power house.

1.5.5 The Savitri river rises in the south-east corner of the district, in the village of old Mahabaleshwar in Satara district and has a total length of 56 miles, of which the last twenty miles act as natural boundary between Kolaba and Ratnagiri. The river is navigable for 31 miles from Dasgaon, at high tides.

1.5.6 The Ghod river with its tributary Kal-river drains the east and centre of the district as far north as the Kundalika valley. They meet at Mangaon, from which after 11 miles of flow join the Savitri-river.

1.6 Creeks

All along the coast, there are a number of Creeks. The creeks at Nagothana, Roha, Rajpuri and Bankot are utilised for navigation, trade and fishing purposes. At the time of high tide, the mouth of rivers and creeks get blocked and the waters thus impounded spread out in the lower portions and create swamps, which are known as Khar or Kharjan lands. These Kharjan lands become completely or partially unfit for cultivation. The Khar Lands Development Board has been set up to convert such Khar lands into cultivable land.

1.7 Minerals

So far, no notable mineral of economic importance has been discovered in the district. However, the traps are considered to be one of the best materials for use as building stone, road metal and ballast and there is no dearth of the same in the district.

1.7.1 The most important mineral found in the district is bauxite. It is found in Shrivardhan and Murud Tahsils. Iron-ore and other deposits also occur in the district. Ochres are used in manufacture of paints. Building stone is found every-where. Large quantities of reddish earth is found in Alibag-Tahsil.

1.7.2 There are springs of mineral waters at Unhere (Sudhagad), Save and Vadavali (both in Mahad tahsil). They are supposed to possess medicinal qualities.

1.7.3 Salt is produced by direct solar evaporation of sea water at Uran, Sheva, Karanja, Pen and Panvel.

1.8 Climate

The district receives plentiful and seasonable rainfall. In hot months, the weather is oppressive. Humidity is high throughout the year. The summer season, from March to May, is followed by the south-west monsoon season from June to September. The months of October and November form the post-monsoon season. The period December to February is winter and is the only pleasant period of the year. Within seasons, there is no appreciable variation in temperature, as the air is cooled by sea winds during rainy season. In the coastal strip, the sun is seldom oppressive and the nights are cool, but not cold. In the interior, the days are hot except in the month of January and February, and the nights are sometimes very cold. In the vicinity of the Sahyadris, the nights are still cooler. The relative humidity varies from 65 percent to 80 percent. From Table No.2 it will be seen that the highest maximum monthly average temperature was 32.4^o Centigrade at Alibag in May and Oct. 70 and 39.7^o Centigrade at Bhira in April 1970, while the lowest monthly average temperature was 16.1^o Centigrade at Alibag in Dec. 1970 and 12.0^o Centigrade at Bhira in January 1970.

1.9 Rainfall

The heaviest rainfall is seen in the parts adjoining the Sahyadrian ranges. Matheran gets on an average 5,900 mm of rainfall. The coastal parts receive about 2,150 mm while the central parts get 3,000 mm of rainfall. Almost 95 percent of rains are received from the south west monsoon winds between June to September.

1.10 Forests

The district is fairly rich in forests. Panvel, Pen, Alibag and Roha are well-wooded, while Mangaon and Mahad are thinly wooded. Forest area covers about 24 per cent of the district. Teak is the most valuable species found in the district. ^d Ain, Devār, Kinjal, Khair are also found in forests.

1.11 Fish

Kolaba district is one of ^{the} most important maritime districts of the State with a coastal belt extending to about 100 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 ^{sea} fishing in the monsoon except in the creeks.

1.12 Area

The total geographical area of the district is 7,024.9 Sq.Km. (2,712.3 Sq.Miles). This district consists 1957 villages (1778 inhabited + 179 deserted) and 12 Towns as per 1961 Census. 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 area of districts in Maharashtra are taken into consideration. Within Bombay division, it is the smallest district.

1.12.1

The taluka-wise 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. following table.

District/ Taluka	Area in Sq.Miles	Area in Sq.Km.	No.of Villages Inhabi- ted	No.of Deser- ted	Towns	Percentage of area
1	2	3	4	5	6	7
Kolaba-Dist.	2,712.3	7,024.9	1,778	179	12	100.0
1-Karjat	241.5	725.5	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-Pan	199.6	517.0	133	20	1	7.4
7-Sudhagad	175.7	455.1	94	5	-	6.5
8-Roha	258.3	669.0	154	21	1	9.5
9-Mangaon	368.6	954.7	231	5	-	13.6
10-Shriwardhan	104.6	270.9	78	7	1	3.9
11-Mhasala	128.5	332.8	70	10	-	4.7
12-Mahad	212.3	808.8	167	2	1	11.5
13-Murud	133.2	345.0	67	13	1	4.9
14-Poladpur	146.3	380.2	80	1	-	5.4

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

1.13 Population

The population of Kolaba-district as per 1961 Census is 10,58,855. It comes to 2.65% of the population of Maharashtra-State. It stands 22nd among 25 districts in Maharashtra-State (excluding Bombay-City) when population is taken into consideration. It stands last among the six districts of Bombay-Region.

1.13.2 The taluka-wise population and the position of each taluka in the district by percentages of population are shown in the following table.

District/ Taluka	Name of Head- Quarter	1961 Population	Percentage of Population
1	2	3	4
Kolaba-District	Alibag	10,58,855	100.0
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	1,18,189	11.0
14-Poladpur	Poladpur	37,453	3.7

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

1.14 Administrative Set Up

Kolaba-district is one of the seven districts in Bombay-Region. For administrative purposes, it is divided into fourteen ^{fourteen} tahsils and three revenue sub-divisions. The details of which are given below.

.....
Sr. : Name of Revenue : Name of tahsil in the sub-division
No. : Sub-Divisional H.Q. :
.....

1	Alibag	1-Alibag		
2	Panvel	1-Panvel	2-Pen	3-Sudhagad
		4-Karjat	5-Uran	6-Khalapur
3	Mahad	1-Mahad	2-Roha	3-Mangaon
		4-Poladpur	5-Shrivar- dhan	6-Mhasala
		7-Murud		

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

1.14.1 Changes in administrative set-up

When the Indian States were merged after Independence, Sudhagad Tahsil from Bhor-State ^{was} 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.

1.14.2 Between 1951 and 1961 there were certain territorial changes within the district which are given below.

Ten villages were transferred from Roha tahasil to Sudhagad tahsil and five villages from Mhasala tahasil

to Mangaon tahasil. 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.

1.15 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, Kolaba Zilla Parishad and 14 Panchayats Samities have been established on 1st May 1962. The areas under the Zilla Parishad and Panchayat Samities correspond to the District and Tahsils boundaries respectively except in case of nine municipal towns which are not covered by them. Three non-municipal towns viz. 1-Karjat, 2-Neral in Karjat tahsil and 3-Revdanda in Alibag Tahsil are under the jurisdiction of Zilla-Parishad. The Zilla Parishad covers about 93.8 % 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.

1.15.1 The Kolaba 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 one woman councillor has been co-opted by the elected councillors. There are five ex-officio councillors who are chairmen of federal co-operative societies conducting business in the district. The elected chairmen of Panchayat Samities are also ex-officio councillors.

1.15.2 First election of Zilla-Parishad was held in 1962.

The term of office of the Councilors is five years. Second election took place in 1967. President and vice-president are elected by the Zilla-Parishad from the elected councillors.

1.15.3 The Zilla-Parishad functions through a standing committee presided over by the President of Zilla-Parishad and seven subject committees for 1-Finance, 2-Works, 3-Agriculture, 4-Co-operation, 5-Education, 6-Health and 7-Social Welfare.

1.16 Municipalities

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 and 9-Shrivardhan.

The remaining three towns are having no municipalities. They are as 1-Karjat in Karjat tahasil, 2-Neral in Karjat tahasil, 3-Revadanda in Alibag tahsil. In 1970-71 Khopoli municipal council was constituted.

1.17 Special Features

a) Kolaba district with its 1.35 lakh hectares of paddy area is known as the paddy granary of Maharashtra. The production of paddy is about 1.87 lakhs tonnes, i.e. 14 percent of the total production of the State.

b) There are three electricity generating stations in the district, viz.

- 1-Bhivapuri (Karjat)
- 2-Khopoli (Khalapur)
- 3-Bhira (Mangaon)

However, except the area of Karjat, Khopoli and Panvel, the industrial activity is not significantly developed in the district. In fact, Kolaba is one of the 13 districts which have been identified by the Government as 'Industrial backward' and new industrial units which will be set up in this district will be eligible for concessional finance from the various financial institutions. Roma and Taloja (in Panvel) have been identified by the Maharashtra Industrial Development Corporation as focal points of growth, where industrial units will be encouraged in future by provision of facilities.

c) In March 1970 the State Government set up the City and Industrial Development Corporation, (CIDCO) as a wholly-owned subsidiary of the State Industrial and Investment Corporation, for undertaking the planning and development of the Twin-City across Bombay harbour. The project consists of acquiring and developing lands in Urban and Panvel tahsils, and leasing them to prospective industrialists, who are expected to come in large numbers after completion of the bridge across Thana Creek. The scheme is mainly intended to reduce the pressure on Bombay-City in respect of industrial and residential lands.

d) The Development Corporation of Konkan has been constituted by the State Government on 23/12/1970 to promote, encourage and assist the orderly growth and development of industries in Konkan. The Corporation will also encourage the setting up of public sector undertakings in Konkan. It can be expected that within next 5 to 10 years, the econo-

mic activity in the district will gather new momentum due to the activities of this Corporation and the CIDCO along with dispersal other governmental measures for disposal of industries.

e) Elephanta caves in Uran tahsil and Matheran in Karjat tahsil are tourist attractions in the district. Also Rayagad fort in Mahad tahsil which was the first capital of Maratha empire and Shirdhon, which is the birth place of Vasudeo Balawant Phadke, the first revolutionist of freedom movement in modern India, have historical significance.

interest

f) Places of interrepect, from religious point of view are -

1-Pali in Sudhagad tahsil, which is famous for the temple of 'Ganapati' one of the eight important places of Ganapati worship 'Ashta-Vinayak'.

2-Madh in Khalapur tahsil, the temple of 'Ganapati' is one of the eight places of Ganapati worship 'Ashta-Vinayak'.

3-Hari-Hareshwar in Shrivardhan tahsil, famous for Shri Shankar temple.

4-Chaul in Alibag tahsil, famous for 'Dattatraya' temple.

g) Important Ports in the district are Murud and Shrivardhan.

h) Important roads passing through the district are 1-Bombay-Konkan-Goa-Road, 2-Bombay-Poona Road.

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 1970-71 and the detailed tables are for this year in most of the cases. However, in some cases, the date for 1970-71 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 1969 and 1970. Also figures of normal rainfall are shown. The Table No.2 gives the mean, maximum, mean minimum and average temperature for Alibag and Bhira (Manganon) for all months of 1969 and 1970.

2.4 Area and Population :- The main six tables of this group are having 1961 census publication as source. Variations in Rural and Urban population between 1951 and 1961, for all tahsils are shown in Table No.3. Table No.3-A shows provisional population figures for the district as a whole, as per 1971 Census. 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 1968-69 and 1969-70. Table No.15 gives the information of the number of minor irrigation works (other than wells) in each tahsil for the year 1969-70. This information is given as per records of various agencies maintaining the minor irrigation works. The table No.16, gives the information about 3 medium irrigation projects of which 2 projects are in progress. 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 1970-71.

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 1969-70 and 1970-71. Forest statistics are given in Table No.24(a) and 24(b). It will be seen that out of total forest area of 166,000 hectares, the Forest Department is managing 153,000 hectares. Further classification of area under Reserved Forests, Protected Forests and Un-classed 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} rigid, rights of grazing and cultivation is allowed, but certain limitations and restrictions are imposed. The Un-classified Forests referes to the inaccessible forest or un-occupied waste. The Table No.24(c) relates to work done at Fish Curing Yards during 1970-71.

2.7 Employment, Industry, Mining and Electricity :- There are 11 tables in this section. The Table No.25, 26 and 27 give

Factory statistics for the year 1970. Table No.28, 29 and 30 show the data about the work of Employment Exchange, Kolaba, for the years 1969-70 and 1970-71. Table No.31 and 32 present the information about State Government Employees collected in 1966. In Table No.33, the information about productive capital, employment, gross out-put and value added, is given in respect of 96 Factories, in Kolaba-district. This information is for the year 1966 and is given Industry-wise. The last 2 tables in this group give details about generation and consumption of electricity during 1969-70 and 1970-71 and the number of towns and villages electrified, upto 31-3-1971 and population covered by electrification programme.

2.8 Co-operation :- The Table No.36 to 43 relate to working of co-operative institutions. The reference period in these tables is co-operative year ending 30th June 1971. The Table No.42 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.43 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.44 shows the medical facilities in each tahsil of the district and the number of patients treated in 1969 and 1970. Table No.45 and 46 indicate the statistics of births and deaths and ^ucases of deaths. The vaccination statistics and cholera inoculation statistics for each tahsil during 1969-70 and 1970-71, are given in Table No. 47.

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 1968-69 and 1969-70 are given in Table No. 51. The statistics in Table No.52 and 53 show the extent of educational concessions to Backward Classes and Economically Backward Classes respectively for 1968-69 and 1969-70. Total expenditure on primary education during 1969-70 and 1970-71 is shown in Table No.54. The last Table No.55 gives the number of villages without schooling facilities, by population ranges, as at the end of 1970-71.

2.11 Transport and Communications :- There are seven tables in this section. Table No.56-A and 56-B show information about railway routes and ports, respectively, while the Table No.57 give the type-wise and surface-wise data of roads in the district. Motor vehicle statistics of Thana-Region, comprising of Thana, Kolaba and Ratnagiri districts as on 31-3-1971 are given in Table No.58. The working results of Kolaba-Division of State Transport, are given in Table No.59, while the next table shows the information collected in Traffic-Census on District-Roads in the district in May 1969. Postal statistics are presented in Table No.61, 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 the years 1969-70 and 1970-71.

2.13 Plan and Community Development :- Out of 5 tables in this section, the first two tables (No.67 and 68) give the expenditure and physical achievements of district level plan schemes for 1969-70 and 1970-71. The table No. 69, 70 and 71 give the stage-wise position, expenditure and important physical achievements of C.D. Programmes for 1969-70 and 1970-71.

2.14 Prices :- Table No.72 gives retail prices collected at selected shops at district Head-Quarter, during 1969 and 1970. The prices were collected on every Friday and the monthly average are presented here. Table No.73 gives the consumer price index at Bombay and Jalgaon.

2.15 Miscellaneous :- Out of 13 Tables in this group, the important are Table No.78 - Banking Offices, Table No.81 - Small Savings collection and Table No.82 - Land Revenue Collections.

CHAPTER-III

Analytical Review of Selected Trends

In this chapter, some important Socio-Economic indicators are prepared, showing comparison is on between tahsils and over a period of time.

3.1 Indicator No.1 :- Percentage of Gross Sown Area to Net Sown Area.

3.1.1. This indicator shows the extent of double cropping in various tahsils. For Kolaba-District as/whole^a, the percentage was 105.7 in 1961-62, 107.3 in 1968-69 and 106.6 in 1969-70. This shows that the change over last eight years was negligible.

Table No. 3.1

Table showing the tahsil-wise percentage of gross sown area to net sown area in 1961-62, 1968-69 and 1969-70.

Sr. No.	Name of Tahsil	Percentage of Gross sown Area to Net Sown Area during		
		1961-62	1968-69	1969-70
(1)	(2)	(3)	(4)	(5)
1	Karjat	109.93	116.75	118.79
2	Panvel	105.35	106.52	106.10
3	Uran	101.79	100.92	100.60
4	Khalapur	102.72	102.09	101.97
5	Alibag	105.02	104.50	115.52
6	Pen	102.63	102.90	103.51
7	Sudhagad	104.47	109.57	103.09
8	Roha	110.37	113.50	100.72
9	Murud	105.51	104.46	102.36
10	Mangach	107.02	103.81	105.82
11	Shriwardhan	106.82	138.15	131.43
12	Mhasaka	102.93	101.65	100.00
13	Mahad	107.38	107.50	100.74
14	Poladpur	101.14	101.30	102.73
	District	105.71	107.30	106.57

3.1.2 It will be seen that the extent of double cropping in 1969-70 was slightly less than that in the preceeding year. The decline is mainly seen in Sudhagad, Roha, Shriwardhan and Mahad Tahsils.

3.2 Indicator No. 2 :- Productivity of Important Crops.

3.2.1 Estimates of production of important crops are available for district level only. The yield rates of these crops for 1961-62, 1968-69 and 1969-70 are given below :-

Table No. 3.2

Yield rates of Important Crops.

Sr. No.	Crops	Yield Rates (in Kg.) per Hectare during-		
		1961-62	1968-69	1969-70
1	2	3	4	5
1	Rice	1,531	1,368	1,324
2	Ragi	727	971	780
3	Kodra	N.A.	1,170	703
4	Tur	305	192	407
5	Gram-Black	N.A.	167	313
6	Chillies	N.A.	397	489
7	Sesamum	249	207	366

3.2.2 It will be seen that over a period of eight years the yield rates showed a declining trend in the case of rice. This is partly due to lack of practice of rotation of crops and partly due to attacks of crops diseases like 'Khond-Kida' in Karjat, Khalapur, Sudhagad, Roha and Mangaon Tahsils during the last two years.

3.3 Indicator No. 3 :- Value of Agricultural Production.

3.3.1 The following table gives comparative figures of value of production of some important crops for 1967-68, 1968-69 and 1969-70. The production is evaluated at wholesale prices prevailing in the district during the year.

Table No. 3.3

Value of Agricultural Production in Kolaba-District in 1967-68, 1968-69 and 1969-70.

Commodity	Year	Output in: 1000'quin: -tals.	Price per Quintal (Rs.)	Value in Rs. Lakhs
(1)	(2)	(3)	(4)	(5)
1-Rice	67-68	24,18	99	23,94
	68-69	18,72	95 96	17,97
	69-70	17,98	95	17,08
2-Ragi	67-68	1,55	55	85
	68-69	1,82	55	1,00
	69-70	1,42	62	88
3-Kodra	67-68	5	40	2
	68-69	1,24	40	50
	69-70	7	40	3
4-Other Cereals	67-68	53	74	39
	68-69	47	73	34
	69-70	62	75	47
5-Total Cereals	67-68	26,31	-	25,20
	68-69	22,25	-	19,81
	69-70	20,09	-	18,46
6-Gram	67-68	1	77	0.8
	68-69	1	82	0.08 0.8
	69-70	1	87	0.9
7-Tur	67-68	2	30	2
	68-69	2	90	2
	69-70	4	35	3
8-Green Gram	67-68	4	67	3
	68-69	3	70	2
	69-70	5	73	4
9-Black-Gram	67-68	3	90	3
	68-69	2	100	2
	69-70	3	100	3
10-Other Pulses	67-68	23	67	19
	68-69	16	70	11
	69-70	25	73	18
11-Total Pulses	67-68	39	-	23
	68-69	24	-	18
	69-70	38	-	29
12-Total Food-Grains	67-68	26,70	-	25,48
	68-69	22,49	-	19,99
	69-70	20,47	-	18,75

Commodity	Year	Output in '000 Quintals	Price per Quintal (Rs.)	Value in Rs. Lakhs.
(1)	(2)	(3)	(4)	(5)
13-Chillies	67-68	5	320	16
	68-69	3	450	14
	69-70	3	450	14
14-Sesamum	67-68	3	87	3
	68-69	3	105	3
	69-70	5	112	6

3.3.2 It will be seen that the decrease in total value of production of food-grains, by Rs.6,73 Crores between 1967-68 and 1969-70 was mainly due to the fall in ^{the} production of rice. The share of rice in total food-grains production was 94% in 1967-68 and the same declined to 91% in 1969-70.

2.4 Indicator No.4 :- Percentage of Irrigated Area to Net -
Cropped Area.

3.4.1 Due to hilly territory covering a large part of the district, irrigated area is not considerable. The percentage of net irrigated area to net cropped area for Maharashtra-State was 7.47 and for Bombay-Division, it was 6.76 in 1968-69. For Kolaba District, the percentage was 2.10 in 1969-70. Comparative tahsil-wise figures are given below for 1961-62, 1968-69 and 1969-70.

Table No.3,4

Table showing percentage of Net Irrigated Area to Net-Cropped Area.

Sr. No.	Tahsil	Percentage of Net Irrigated Area to Net-Cropped Area in		
		1961-62	1968-69	1969-70
1	Karjat	7.05	8.83	9.25
2	Panvel	2.74	5.29	5.29
3	Uran	0.76	-	-
4	Khalapur	1.29	1.40	0.98
5	Alibag	3.65	4.21	2.44
6	Pen	0.30	0.65	0.82
7	Sudhagad	0.04	-	-
8	Roha	0.31	1.87	1.35
9	Murud	3.70	1.68	1.71
10	Mangaon	-	-	-
11	Shriwardhan	3.55	4.02	3.91
12	Mhasala	-	-	0.22
13	Mahad	-	-	0.01
14	Poladpur	-	-	-
Total-District		1.80	2.36	2.10

3.4.2 It will be seen from the above table that Karjat, Panvel, Alibag and Shriwardhan tahsils had a higher percentage of irrigated area than the district average in 1969-70.

3.5 Indicator No.5 :- Changes in the Crop Pattern.

3.5.1 The crop Pattern of Kolaba district is predominated by food-crops. This will be seen from the following

figures :-

Table No.3.5

Table showing the crop pattern in Kolaba District.

Sr. No.	Item	Unit	Year		
			61-62	68-69	69-70
1	2	3	4	5	6
1	Area under food-crops	Lakhs-	1.78	1.82	1.79
2	Area under non-food-crops	Hectares.	0.48	0.55	0.56
3	Total cropped area	-do-	2.26	2.37	2.35
4	Percentage of area under food-crops to total cropped area.	Percen - -tage.	78.76	76.79	76.17
5	Percentage of area under non-food-crops to total cropped area.	-do-	21.24	23.21	23.83

3.5.2 It will be seen that the share of food-crops has not shown much change between 1961-62 and 1969-70. Within food-crops, the cereals predominated and accounted for more than 70 percent of gross cropped area. The table below shows the percentage share of area under cereals and pulses in the gross cropped area.

Table No. 3,6

Table showing the share of cereals and pulses in-
Total Cropped Area.

Sr. No.	Item	Years		
		61-62	68-69	69-70
(1)	(2)	(3)	(4)	(5)
1	Area under cereals as percentage to gross cropped area.	72.35	70.22	70.00
2	Area under pulses as percentage to gross cropped area.	4.87	4.42	4.40

3.6 Indicator No.6 :- Percentage of Net Sown Area to Total-Geographical Area.

3.6.1 Kolaba district has large tracts of barren and un-culturable lands and fallow lands and as a result the proportion of net sown area to total geographical area is smaller than the similar proportion noticed in Bombay-Division and Maharashtra-State, which can be seen from the table below :-

Table No. 3.7

Table showing Land Utilisation in Kolaba-District, Bombay-Division, and Maharashtra-State.

Sr. No.	Item	Kolaba-District 69-70	Bombay-Division 68-69	Maharashtra-State 69-70
(1)	(2)	(3)	(4)	(5)
1	Percentage of barren and un-culturable area to total area.	16.94	12.40	5.79
2	Percentage of fallow lands to total area.	12.24	8.98	7.22
3	Percentage of Net Sown - Area to Total Area.	32.08	46.18	50.70

3.7.Indicator No. 7 :- Increase in Agricultural Credit,Out-standing dues etc.

3.7.1 Loans advanced by primary agricultural credit Societies, and out-standing amount at the end of the year and their ratio per member indicate the level of co-operatives finance. The following table gives comparative figures for 1961-62, 1969-70 and 1970-71.

Table No. 3.8

Table showing the extent of co-operative finance.

Year	No. of members of Agricultural Credit Societies	Loans-Advanced		Out-Stand-ing Loans		Per member	
		Rs. '000	Rs. '000	Rs. '000	Rs. '000	(Rs.)	(Rs.)
	(2)	(3)	(4)	(5)	(6)		
1961-62	56,000	61.37	63.78	100	114		
1969-70	87,967	99.77	171.52	113	195		
1970-71	85,970	98.16	187.92	114	218		

3.7.2 The comparative figures for Maharashtra-State for 1970-71 are Rs.367/- of loans per members and Rs.525/- of out-standing amount. It is to be noted that Kolaba-District has rice as the main crop and there are no cash crops for which co-operati-ve finance can be made available.

3.8 Indicator No.8 :- Agricultural Wage Rates.

3.8.1 For collection of data of wage rates, three centres have been selected, viz. Neral (in Karjat tahsil), Nagothana (in Roha tahsil) and Borli-Panchayatn (in Shriwardhan tahsil). Wage rates at Neral are generally higher than the rates of the other two centres. Annual average rates for these centres given in Table below :-

Table No.3.9

Table showing wage rates at selected centres.

Centre	Year	Average Wage Rates for			
		Field Labour		Carpenter	Black-smith
		Male	Female		
(1)	(2)	(3)	(4)	(5)	(6)
1-Neral	1969	2.91	2.62	7.45	6.45
	1970	2.52	2.00	6.83	4.83

(1)	(2)	(3)	(4)	(5)	(6)
2-Nagothana	1969	2.58	1.83	6.54	4.46
	1970	2.46	1.90	5.83	4.58
3-Berli-Panchatan.	1969	2.64	2.04	5.17	3.65
	1970	2.58	1.95	5.75	4.20

3.9 Indicator No.9 :- Live-stock per Hectare of cultivable area.

3.9.1 Due to traditional nature of agricultural economy, the most common motive force is cattle. As per 1966 Live-stock-number Census, the total number of working bullocks in Kolaba-District was 1,64,103 and the total number of tractors was 18 only. The following table shows the Tahsil-wise ratio of cultivable area to working bullocks.

Table No. 3.1).

Table showing the No. of working bullocks & cultivable area.

Tahsil	Working Bullocks (1966)	Cultivable area (69-70) 1000 Hect.	Cultivable area per pair of bullocks (in Hectares).
(1)	(2)	(3)	(4)
1 Karjat	16,195	39	4.8
2 Parvel	20,032	32	3.2
3 Uran	3,181	11	7.0
4 Khalapur	3,403	20	4.8
5 Alibag	13,463	26	3.9
6 Pen	8,195	26	6.3
7 Sunhagad	10,124	22	4.3
8 Roha	14,101	39	5.5
9 Murud	5,116	14	5.5
10 Mengaon	23,879	60	5.0
11 Shriwardhan	7,371	17	4.6
12 Mansala	3,457	19	4.5
13 Mahad	19,858	45	4.5
14 Poladpur	5,732	26	9.1
District	1,64,103	397	4.8

3.9.2 It will be seen that the ratio of cultivable land to bullocks was considerably higher in Uran and Poladpur tahsils, than the district average, while it was very low in Panvel tahsil. The comparative figures of neighbouring districts are :-

Thana :- 4.5 Hectares per pair of working - Bullocks.

Ratnagiri :- 4.8 Hectares per pair of working Bullocks.

3.9.3 The ratio of total bovine to total cultivable area was 128 animals per 100 hectares in Kolaba-District in-1966.

3.10 Indicator No. 10 :- Ratio of Poultry to Population.

3.10.1 Poultry-keeping is an important subsidiary - industry to farmers. The tahsil-wise figures of ratio of poultry to human population are given below :-

Table No. 3.11

Table showing Tahsil-wise Poultry-Population Ratio.

Sr. No.:	Tahsil	Poultry per 100 Human Population	
		1961	1966
(1)	(2)	(3)	(4)
1	Karjat	399	533
2	Panvel	435	529
3	Uran	436	495
4	Khalapur	568	372
5	Alibag	605	1,597
6	Pen	513	420
7	Cudhagad	740	474
8	Roha	680	610
9	Murud	543	655
10	Changanassari	640	538
11	Changanassari	498	593
12	Warananasi	575	613
13	Poladpur	592	473
14	Poladpur	590	485
	District	555	643

3.10.2 It will be seen that the increase in the ratio at district level was mainly due to the improvement in Alibag tahsil. Proximity to industrial area of Bombay offers much scope from establishing large-size poultry farms, but this is not yet fully utilised.

3.11 Indicator No. 11 :- Per capita consumption of electricity.

3.11.1 As a result of the progress of rural electrification, the consumption of electricity is increasing from year to year. The per capita consumption was 76 Kwh in 1968-69, 96 Kwh in 1969-70 and 116 Kwh in 1970-71. The purpose-wise classification of consumption is given below :-

Table No. 3.12

Table showing the use of electricity in 1969-70 & 1970-71.

Purpose	Percentage share of each purpose to total consumption during	
	1969-70	1970-71
(1)	(2)	(3)
1 Domestic Consumption	5.70	5.26
2 Commercial light and Small Power	2.25	2.22
3 Industrial Power	87.24	82.65
4 Public Lighting	1.21	1.12
5 Other Purpose	3.60	3.75
District Total	100.00	100.00

3.12 Indicator No.12 :- Number of candidates enrolled and -
vacancies notified at Employment-
Exchange.

3.12.1 In table No.28 of this Abstract, the month-wise data of working of Employment Exchange in Kolaba-District during 1969-70 and 1970-71 is given. There is substantial increase in the number of new registration in 1970-71 as compared to the previous year. The table below gives comparative figures for 1961-62, 1969-70 and 1970-71 .

Table No. 3.13.

Table showing the number of new registrations, vacancies notified and placements by Employment Exchange.

Item	Year		
	1961-62	1969-70	1970-71
(1)	(2)	(3)	(4)
1-No. of New Registration	2,392	5,606	6,861
2-Vacancies notified	1,077	1,603	1,950
3-Placements	552	745	1,126
4-No. of Live-Register at the end of the year.	2,269	3,449	6,215

3.13.2 It will be seen that new registration and placements increased by more than 100 percent during the last nine years, while the increase in the number of vacancies notified was by 81 percent, during the same period. From February 1971, one new Employment Exchange Office, at Panvel has started functioning to cover the two tahsils viz. Uran and Panvel, which are likely to be affected by the land acquisition for the Twin Bombay City.

3.13 Indicator No.13 :- Patients treated in Hospitals, dispensaries etc.

3.13.1 The medical facilities through public hospitals, dispensaries, primary health centres etc. are availed of by increasing number of patients which can be seen from Table below:-

Table No. 3.14

Table showing indoor & out-door patients treated during 1969 & 1970

S.No.	Item	Year	
		1969	1970
1	Indoor Patients treated	13,176	31,870
2	Out-door patients treated	3,50,344	4,36,211

3.13.2 It will be seen that there is substantial increase in the number of indoor patients treated between 1969 and 1970. The reason for this is that the figures of patients treated in some tahsils were not available in 1969, while in the latter year, the coverage is better.

3.14 Indicator No.14 :- The No.of students in different types of educational institutions.

3.14.1 The table below shows the increase in school going population, since 1961-62.

Table No. 3.15

Table showing the number of educational institutions and enrolment

Sr. No. (1)	Type of Institution (2)	Year (3)	No. of Institutions (4)	Enrolment (5)
1	Primary Schools	61-62	1,408	1,41,413
		68-69	1,779	1,83,109
		69-70	1,785	1,85,555
2	Secondary Schools	61-62	41	11,770
		68-69	97	23,464
		69-70	104	25,446
3	Higher Education	61-62	2	261
		68-69	2	943
		69-70	2	1,244
4	Special Schools	61-62	N.A.	N.A.
		68-69	9	1,272
		69-70	N.A.	N.A.

3.14.2 It will be seen that the enrolment in Secondary schools increased by more than 100 percent and in Higher Education, it is more than quadrupled in eight years. The increase in primary section was comparatively less, because the district is under compulsory primary education for a long time.

3.15 Indicator No.15 :- Road length per 100 Sq.Km. of area.

3.15.1 Road mileage in Kolaba district increased from 1,874 Km in 1960-61 to 3,812 Km. in 1970-71. The table below, x shows the ratio of road length to total area.

Table No.3.16.

Table showing the road length and its ratio to total area during 1960-61, 1969-70 and 1970-71.

Year	Total Road Length (In Km.)	Road length per 100 Sq.Km. of area.
1960-61	1,874	26.7
1969-70	3,812	54.5
1970-71	3,812	54.5

3.15.2 The above figures of road mileage are inclusive of municipal roads. The comparative figures of other districts of Konkan area are :-

Ratnagiri:- 39.13 Km.per 100 Sq.Km.(69-70).

Thana :- 27.88 -do-

This comparison shows the Kolaba district has better road facilities than the other two Konkan Districts.

3.16 Indicator No.16 :- Banking facilities.

3.16.1 Availability of banking facilities is an indicator of growth of commerce in any area. The number of offices of banks, (Scheduled, Non-Scheduled and Co-operative) in Kolaba district will be seen from the table below :-

Table No. 3.17.

Table showing the growth of Banking facilities

As on 1st January of ...	No. of Banking Offices	No. of Villages/Towns covered by Banking Offices
1961	16	7
1968	47	22
1969	47	22
1970	54	25

3.16.2 The population of these 25 villages/towns was 1,33,478 giving a ratio of 5,340 persons per banking office as on 1.1.1970.

3.17 Indicator No.17 :- Prices

3.17.1 Variations in price level indicate the changes in the cost of living. There has been almost continuous increasing trend in the prices in the past. Prices at district head-quarter have been collected every week since November 1962. Comparative prices of important commodities are given in the table below :-

Table No. 3.18

Table showing Prices at District Head-quarter.

Sr. No.:	Commodity	Variety	Unit	Monthly average prices (in Rs.) in November.		
				1962	1969	1970
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1	Rice	Medium	Kg.	0.85	N.A.	N.A.
2	Wheat	White	Kg.	0.65	1.35	1.37
3	Jowar	-do-	Kg.	0.69	N.A.	N.A.
4	Bajara	Coarse	Kg.	0.70	0.94	1.10
5	Tur-dal	Deshi	Kg.	1.05	1.75	2.02
6	Gram-Dal	-do-	Kg.	0.30	1.75	1.62
7	Moog-dal	-do-	Kg.	1.00	1.94	2.00
8	Urid-dal	-do-	Kg.	1.12	2.00	1.75
9	Ground-Nut-Oil	-do-	Kg.	2.39	4.24	5.00
10	Vanaspati	Dalda	Kg.	3.17	6.00	4.90
11	Sugar	D-Grade	Kg.	1.20	2.00	2.00

(35)
Table No.3.18 Concl'd.

Sr. No.	Commodity	Variety	Unit	Monthly average prices (in Rs.) in November-		
				1962	1969	1970
(1)	(2)	(3)	(4)	(5)	(6)	(7)
12	Gur	Medium	Kg.	0.95	1.25	1.50
13	Dry-Chillies	Local	Kg.	2.27	N.A.	2.75
14	Mutton	Goat-Meat	Kg.	3.27	5.00	5.50
15	Potato	Poona	Kg.	0.50	1.00	1.40
16	Supari	Manglor	Kg.	7.50	11.00	11.50
17	Shirting	Long-Cloth.	Mtr.	1.50	1.75	1.50
18	Charcoal	Mixture	40-Kg.	7.76	11.50	12.00
19	XXXXXXXXXX Tea	Mudis	Kg.	8.00	9.00	9.00

3.17.2 It will be seen that prices of gram-dal, Urid-dal and vana'spati showed a slight decline over the year, at the same time, the prices of sugar and tea remained un-changed. The prices of the rest of the commodities increased during the period under review.

* * *

CHAPTER - IV

ANNUAL - PLAN 1970-71

The year 1970-71 is the second year of the Fourth Five Year Plan. Due to financial uncertainties, the out-lays and targets for the entire plan periods have not yet been fixed and the Annual Plans are implemented, keeping in view the broad objectives of the Fourth Plan. The details given below are limited to the district level schemes, implemented as a part of the State's plan schemes.

The total expenditure on the district level schemes implemented in Kolaba district was Rs.199.51 lakhs during 1970-71, as compared to the expenditure of Rs.230.45 lakhs in 1969-70, which was the first year of the Plan. The decline in expenditure in State sector was of the order of Rs. 38.44 lakhs, which was compensated by the increase of Rs.7.50 lakhs in local sector during the same period, resulting in a net decline of Rs.30.94 lakhs. The following table gives the break-up of expenditure according to sectors.

(Figures in Rs.lakhs)

Sector	Expenditure during		Percentage to total	
	1969-70	1970-71	1969-70	1970-71
1) State	158.34 *	119.90	68.7	60.1
2) Local	72.11	79.61	31.3	39.9
Total	230.45 *	199.51	100.0	100.0

* Revised

The table below which gives break-up of expenditure by major heads will indicate that the decrease in expenditure was due to the lower level of expenditure under 'Agricultural Programme', 'Transport and Communications', 'Irrigation and Power', and 'Co-operation and Community Development'. This was partially compensated by the increase in expenditure under 'Industry and Mining', 'Social Services' and 'Miscellaneous'.

(Amounts in Rs.lakhs)

Major Head	:Expenditure during:		:Variation over:	
	:1969-70 :	:1970-71 :	:previous year	
1) Agricultural Programmes	103.25	86.93	(-)	16.32
2) Co-operation and Community Development	9.52	8.00	(-)	1.52
3) Irrigation & Power	29.01	22.55	(-)	6.49
4) Industry & Mining	0.22	0.60	(+)	0.38
5) Transport and Communications	43.28	34.27	(-)	9.01
6) Social Services	45.01	46.40	(+)	1.39
7) Miscellaneous	0.13	0.76	(+)	0.63
Total	230.45	199.51	(-)	30.94

Achievements of important schemes under various schemes are given below -

1) Agricultural Programmes

This major head accounted for 43.6 percent of the total expenditure during 1970-71, as compared to 49.0 percent in 1969-70. Most important sub-head was Soil Conservation.

The work of terracing was taken up and completed in 692 hectares in 1970-71 as compared to 1,396 hectares in 1969-70. Under the scheme of Khar Land Development, the physical achievement was 1,127 hectares in 1969-70 and 564 hectares in 1970-71. The achievement under the scheme of Horticultural Development was plantation in 914 hectares, rejuvenation in 124 hectares and renovation in 1,245 hectares during 1970-71. Under the scheme 'Land Development-cum-Horticulture', the cashewnut plantation was completed in 1,185 hectares during 1970-71 as compared to 236 hectares in the previous year. This plantation is done by Soil Conservation Department. Under the scheme of plant protection, nursery spraying in 10,782 hectares and ground spraying in 14,392 hectares was undertaken. An amount of Rs. 2.90 lakhs was spent on the scheme for 'Establishment of Indb-Japanese Demonstration Farm at Khopoli'. The scheme of 'Minor Irrigation Works' was implemented by spending Rs.4.45 lakhs in Local Sector and Rs.27.34 lakhs in State-Sector. In Local Sector, the physical achievement was creation of irrigation potential of 1,170 hectares. In State Sector, 12 works were in progress. The schemes under sub-head 'Forests' were implemented by spending Rs.3.76 lakhs in 1970-71 as compared to Rs. 2.35 lakhs in 1969-70. Important physical achievements were plantation of 300 hectares of general utility timber, 100 hectares of eucalyptus and 255 hectares of bamboo. An amount of Rs.1.73 lakhs was spent for establishment of a Bird Sanctuary at Karnala. For development of fisheries, assistance ^{was} granted for purchase of 5 engines, one winch, and 4 new boats, ^{The} Construction of ice factory at Murud was in progress.

2) Co-operation and Community Development

Out of the total expenditure of Rs.8.00 lakhs the scheme under co-operation, accounted for an amount of Rs. 0.86 lakhs only, while the remaining amount of Rs.7.14 lakhs was spent for schemes under 'Community Development'. No new Community-Development Blocks are being opened, as the entire district is now covered by Community Development Programme. The number of Community Development Blocks in first stage has gone down from 6.5 in March 1970 to 4.0 in March 1971, (in terms of C.P.A. size), while the number of blocks in stage-II increased from 4.0 in March to 4.5 in March 1971. The progress in co-operative sector, was increase in membership of primary agricultural credit societies by 1,128, grant of share capital, contribution to one marketing society and assistance ^{to} of one primary consumer store.

3) Irrigation and Power

The scheme of 'Rural Electrifications' implemented through the Maharashtra State Electricity Board, involved total expenditure of Rs.22.55 lakhs and 128 new villages electrified.

4) Industry and Mining

Total expenditure under this Head was Rs.0.60 lakhs only. It was incurred by way of loan to Industrial Co-operatives.

5) Transport and Communications

For 'west coast road', 6 ^{C.D.} ~~Community Development~~ works were completed. Under the scheme of 'District Roads', improvement to roads was carried out in 29.28 km. 4 Minor ^{C.D.} bridges and 150 Community Development works were completed.

Under the scheme of 'roads in in accessible and hilly areas' 24.56 km. of roads were constructed.

Under the scheme 'Development of inland water ways' work of Mandava-port was in progress. The total expenditure incurred was Rs.3.00 lakhs. For anti-erosion works Rs.0.78 lakhs were spent for repairs of 1,675 feet of bunds.

6) Social Services

a) General Education :- For expansion of Primary education, 199 new teachers were appointed, during 1970-71. 29 new schools were constructed under the scheme of 'Grants to local bodies for construction of Primary School Buildings'. Rs.8.28 lakhs were spent by way of maintenance-grants to Non-Government Secondary Schools'. Educational concessions to 1,150 Economical Back-ward Class students were granted ^{by} spending Rs.1.30 lakhs.

b) Public Health and Family Planning :- The National Malaria Eradication Programme was implemented by spending Rs.7.41 lakhs during the year 1970-71. For the scheme of Family Planning expenditure incurred was Rs.7.17 lakhs and ^{physical achievement was} 4,884 ^{distribution of} sterilizations and/107 I.U.C.D. ^{was the achievement} ^{urban}

c) Water supply and Drainage :- For ~~Urban~~ water supply, the amount spent was Rs.1.67 lakhs and the schemes under taken were -

- 1) Panvel Drainage Scheme
- 2) Pen Water Supply Scheme (Stage I/II)
- 3) Roha-Ashtami Water Supply Scheme
- 4) Alibag Drainage Scheme (Stage II)
- 5) Alibag Water Supply (Stage II)
- 6) Panvel Water Supply (Stage III)

Under Rural Water Supply Scheme Rs.5.92/^{lakh}~~1000~~

spent in State Sector for piped water supply schemes. Chawara and Neral water supply schemes were in progress, ten other schemes were in preliminary stages. In Local Sector, 3 piped water supply schemes were completed. Under the scheme of Drinking Water Wells, 143 wells were completed.

d) Welfare of Back-ward Classes :- The number of beneficiaries under the scheme ^{of} scholarship, tuition-fees and examination-fees to Scheduled Castes, Scheduled Tribes and Other Back-ward Class^{es} was 919. Loan-cum-Subsidy for Cottage Industry ^{classes} of Scheduled Caste, Scheduled Tribes and Other Back-ward was given to 25 persons. Six Back-ward Hostels were assisted by way of management-grants, totalling Rs.0.15 lakhs.

7) Miscellaneous :- The scheme of Rural Broadcasting was implemented by installing 155 radio-sets in the district.

P A R T - II

DISTRICT STATISTICAL ABSTRACT

OF

KOLABA - DISTRICT

1970-71

Table No.1.

(1)

No. of Rainy Days and Total Rainfall at selected Centres in Kolaba District during-
1969 and 1970.

(in M.Ms.)

Sr. No.	Name of Centre/ Months	1) Centre:- Karjat		2) Centre:- Panvel		3) Centre:- Uran.										
		1969	1970	1969	1970	1969	1970									
		Normal Rain-Fall	No. of Rainy days	No. of Rainy fall	No. of Rainy fall	Normal Rain-Fall	No. of Rainy days	Normal Rain-Fall	No. of Rainy days	Normal Rain-Fall	No. of Rainy days	Normal Rain-Fall	No. of Rainy days			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	January	2	-	-	-	3	-	-	-	2	-	-	-	-	-	-
2	February	1	-	-	-	2	-	-	-	3	-	-	-	-	-	-
3	March	1	-	-	-	1	-	-	-	2	-	-	-	-	-	-
4	April	3	-	-	-	2	-	-	-	2	-	-	-	-	-	-
5	May	16	-	-	3	43	14	-	-	2	10	13	-	-	-	-
6	June	551	19	548	24	762	519	22	489	22	822	527	13	711	22	858
7	July	866	31	1243	30	1019	1071	31	1393	31	883	727	27	815	20	808
8	August	872	31	825	31	1605	821	27	512	31	1070	456	17	264	25	751
9	September	433	10	309	21	371	682	16	428	18	371	293	11	310	12	403
10	October	120	-	-	11	187	362	-	-	7	143	67	-	-	2	3
11	November	15	-	-	-	-	98	-	-	-	-	11	-	-	-	-
12	December	3	-	-	-	-	3	-	-	-	-	2	-	-	-	-
Total:-		2388	91	2925	120	3992	3576	96	2322	111	3304	2105	68	2100	81	2823

Contd.....

Table No.1. Contd...

(2)

Sr. No.	Name of Centre/ Months.	4) Centre:- Khalapur				5) Centre :- Alibag				6) Centre :- Pen						
		1969	1970			1969	1970			1969	1970					
1	2	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
		Normal: Rain- fall.	No. of: Rainy: days.	No. of: Rain: fall.	No. of: Rain: fall.	Normal: Rain- fall.	No. of: Rainy: days.	No. of: Rain: fall.	No. of: Rain: fall.	Normal: Rain- fall.	No. of: Rainy: days.	No. of: Rain: fall.	No. of: Rain: fall.	Normal: Rain- fall.	No. of: Rainy: days.	No. of: Rain: fall.
1	January	N.A.	-	-	-	-	2	-	-	-	-	2	-	-	-	-
2	February	N.A.	-	-	-	-	1	-	-	-	-	1	-	-	-	-
3	March	N.A.	-	-	-	-	1	-	-	-	-	1	-	-	-	-
4	April	N.A.	-	-	-	-	2	-	-	-	-	2	-	-	-	-
5	May	22	-	-	3	19	20	-	-	2	21	13	-	-	2	29
6	June	476	19	743	24	892	598	26	703	25	1051	601	18	540	19	800
7	July	1547	30	1388	31	1294	750	31	779	30	499	1044	31	1436	31	943
8	August	996	31	636	31	1240	417	30	308	31	870	726	26	472	30	1168
9	September	462	15	375	17	473	321	16	387	20	336	396	15	356	16	345
10	October	125	-	-	12	162	73	-	-	-	-	106	-	-	10	253
11	November	2	-	-	-	-	15	-	-	-	-	18	1	10	-	-
12	December	18	-	-	-	-	2	-	-	-	-	2	-	-	-	-
Total:-		3548	95	3142	118	4080	2202	103	2167	108	2777	2912	91	2814	108	3533

Contd...

Table No.1. Contd.....

(3)

Sr. No.	Name of Centre/ Months.	7) Centre:- Sudhagad				8) Centre:- Roha				9) Centre:- Murud						
		1969	1970			1969	1970			1969	1970					
		Normal: Rain-fall	No. of Rainy: days	No. of Rainy: fall: days	Normal: Rain-fall	No. of Rainy: days	No. of Rainy: fall: days	Normal: Rain-fall	No. of Rainy: days	No. of Rainy: fall: days	Normal: Rain-fall	No. of Rainy: days	No. of Rainy: fall: days			
1	2	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47
1	January	N.A.	-	-	-	-	2	-	-	-	-	-	-	-	-	-
2	February	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-
3	March	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
4	April	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
5	May	14	-	-	3	41	17	-	-	3	45	34	-	-	-	-
6	June	664	17	1004	25	951	688	21	694	24	1164	560	24	596	26	732
7	July	1694	31	1358	31	1268	1199	31	1427	31	1034	1051	30	962	30	642
8	August	1164	24	777	31	1635	728	29	643	30	1335	711	25	462	30	1001
9	September	448	14	241	22	397	374	14	295	16	315	347	15	531	29	349
10	October	56	1	1	10	176	135	2	23	6	125	115	1	12	9	1
11	November	13	1	1	-	-	21	-	-	-	-	11	-	-	-	-
12	December	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
Total:-		4059	38	3389	122	4518	3171	97	3087	110	4018	2830	95	2563	124	2775

Contd.....

Table No.1. Contd....

(4)

Sr. No.	Name of Centre/ Months.	10) Centre:- Mangaon				11) Centre:- Shrivardhan				12) Centre:- Mhasala						
		1969		1970		1969		1970		1969		1970				
		Normal: Rain-fall.	No. of: Rainy: days.	No. of: Rain: fall: days.	No. of: Rain: fall: days.	Normal: Rain-fall.	No. of: Rainy: days.	No. of: Rain: fall: days.	No. of: Rain: fall: days.	Normal: Rain-fall.	No. of: Rainy: days.	No. of: Rain: fall: days.	No. of: Rain: fall: days.			
1	2	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62
1	January	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-
2	February	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	March	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	April	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	May	20	-	-	4	45	10	-	-	4	6	80	-	-	-	-
6	June	670	21	482	21	881	649	26	670	28	1071	922	25	1317	27	1498
7	July	1189	30	1314	24	1001	1019	31	1024	31	683	1485	31	1868	31	1335
8	August	734	26	568	30	1197	851	28	3410	31	937	563	29	902	31	1687
9	September	411	16	319	16	342	303	16	548	24	503	409	17	651	19	507
10	October	111	-	-	7	168	79	1	19	6	209	73	2	10	9	60
11	November	20	-	-	-	-	4	1	1	-	-	-	-	-	-	-
12	December	2	-	-	-	-	-	-	-	-	-	12	-	-	-	-
Total:-		3167	93	2683	102	3634	2918	103	5672	124	3409	3544	104	4748	117	5087

Contd.....

Table No.1. Concl'd...

(5)

Sr. No. of Centre/ Months.		13) Centre:- Mahad				14) Centre:- Poladpur					
		1969		1970		1969		1970			
		Normal: Rain-fall.	No. of: Rainy: days.	No. of: Rain: fall.	No. of: Rain: fall.	Normal: Rain-fall.	No. of: Rainy: days.	No. of: Rain: fall.	No. of: 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	-	-	4	20	41	-	-	4	29
6	June	669	26	1013	28	951	681	26	1023	24	928
7	July	1240	31	2434	31	1209	1608	31	2555	31	1386
8	August	783	26	1276	31	1507	1011	26	1275	31	1715
9	September	404	16	1297	18	334	458	26	1297	18	304
10	October	124	4	192	9	156	238	5	1301	11	238
11	November	25	-	-	-	-	17	-	-	-	-
12	December	3	-	-	-	-	18	-	-	-	-
Total:-		3283	103	6212	121	4237	4076	114	7451	119	4600

Source:- Tahsildars in Kolaba District.

Table No. 3.

(6)

Mean, Mean Maximum and Mean Minimum Monthly Temperature of selected centres in Kolaba District, 1969 and 1970.

(Degrees in Centigrade).

Sr. No.	Months	Centre :- 1) Alibag.						Centre :- 2) Bhira.								
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	
		Maxi- mum.	Mini- mum.	Avera- -ge.	Maxi- mum.	Mini- mum.	Aver- age.	Maxi- mum.	Mini- mum.	Avera- -ge.	Maxi- mum.	Mini- mum.	Avera- -ge.	Maxi- mum.	Mini- mum.	Avera- -ge.
1	January	28.5	17.4	23.0	28.9	17.5	23.2	34.8	13.6	24.2	33.6	12.6	23.1			
2	February	28.9	18.7	23.3	28.3	18.4	23.3	36.2	14.2	25.2	35.3	13.9	24.6			
3	March	30.1	21.6	25.8	29.8	20.7	25.2	39.1	17.4	28.2	37.5	16.8	27.1			
4	April	31.3	24.3	28.0	31.5	24.4	27.9	40.6	21.1	30.3	39.7	23.2	31.4			
5	May	32.5	27.1	29.8	32.4	27.0	29.7	39.4	23.2	31.3	38.8	24.7	31.7			
6	June	31.3	25.9	28.6	30.2	25.1	27.6	31.9	22.0	27.0	30.0	23.2	26.6			
7	July	29.5	25.2	27.4	29.8	24.4	27.6	27.2	21.4	24.3	28.1	22.8	25.4			
8	August	29.3	24.8	27.0	28.8	24.6	26.7	28.5	21.4	25.0	26.7	22.2	24.4			
9	September	28.9	24.3	26.6	28.9	23.9	26.4	28.9	21.0	25.0	28.5	21.7	25.1			
10	October	32.7	23.1	27.9	32.2	23.8	28.0	36.4	19.7	28.0	34.3	20.7	27.5			
11	November	33.1	22.7	27.9	32.4	19.5	25.9	35.9	18.5	27.2	35.6	16.9	26.2			
12	December	32.0	20.3	26.2	29.5	16.1	22.6	34.8	17.4	26.1	34.6	13.3	23.9			
	Year	30.7	23.0	26.8	30.2	22.2	26.2	34.5	19.2	26.9	33.5	19.3	26.4			

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

Table No.3.

(7)

Talukawise Rural & Urban population in Kolaba District according to 1961 census and variations with 1951 census.

Sr. No.	Items	Total	T A L U K A S				Panvel	Uran		
			Rural	District Total	Karjat					
1	2	3	4	5	6	7	8	9	10	11
			1951	1961	1951	1961	1951	1961	1951	1961
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 persons	Total	9,09,083	10,58,855	70,172	87,288	91,386	1,15,378	47,322	56,462
		Rural	8,14,412	9,52,174	58,999	73,699	76,525	97,248	38,650	46,233
		Urban	94,671	1,06,681	11,173	13,589	14,861	18,130	8,672	10,229
3	Males	Total	4,45,580	5,14,534	36,513	45,297	46,939	58,541	24,664	28,742
		Rural	3,96,484	4,59,618	30,463	37,973	38,991	49,013	20,013	23,331
		Urban	49,096	54,916	6,055	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	4,17,928	4,92,556	28,536	35,726	37,534	48,235	18,637	22,852
		Urban	45,575	51,765	5,118	6,265	6,913	8,602	4,021	4,868
5	Population per Sq.Km.	Total	129	151	112	139	163	207	243	230
		Rural	118	137	97	122	140	173	200	240
		Urban	885	996	553	679	1,228	1,499	4,129	4,871
6	Percentage variation over 1951.	Total	-	+16.43	-	+24.39	-	+26.25	-	+19.31
		Rural	-	+16.92	-	+24.92	-	+27.08	-	+19.62
		Urban	-	+12.69	-	+21.82	-	+22.00	-	+17.95

Contd...

Table No. 3 Contd...

(8)

Sr. No.	I t e m	Total: Rural: Urban:	T A L U K A S							
			Khalapur		Alibag		Pen		Sudhagad (Pali)	
			1951	1961	1951	1961	1951	1961	1951	1961
1	2	3	12	13	14	15	16	17	18	19
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	14.8	9.8	9.8	--	--
2	Population in persons	Total	41,601	53,376	1,08,455	1,24,274	69,655	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. Km.	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	--	--

Contd...

Table No. 3 Contd...

(9)

Sr. No.:		Total:	T A L U K A S							
Item			Roha		Murud		Mangaon		Shrivardhan	
666:			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	54,891
		Rural	61,035	72,095	30,224	34,393	1,09,973	1,24,370	40,536	44,417
		Urban	6,880	7,553	9,744	10,060	---	---	10,349	10,474
3	Males	Total	33,382	39,463	19,198	21,288	52,077	58,407	22,813	24,112
		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.Km.	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	---	+13.61	---	+13.03	---	+ 9.59
		Urban	---	+ 9.78	---	+ 3.19	---	---	---	+ 0.44

Contd...

Table No. 3 Concl'd...

(10)

Sr. No. : I t e m		T A L U K A S.						
		Total:	Mhasala		Mahad		Poladpur.	
		Urban:	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	51,683	56,219	19,148	20,850
		Urban	--	--	4,833	5,384	--	--
5	Population per Sq.Km .	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	--	--	--	+7.05	--	--

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.3-A.

(11)

Statement showing the provisional population total^s/1971, in-
Kolaba - District.

Sr. No.	Description	Population 1971 Census.		
		Persons	Males	Females
1	2	3	4	5
I	Total population- Total	12,61,156	6,12,823	6,48,333
	Rural	11,08,544	5,33,174	5,75,370
	Urban	1,52,612	79,649	72,963
II	a) Percentage of Urban to Total - population.	12.10	13.00	11.25
	b) Decennial Growth rate- 1961-71(Percent). Total-	+ 19.11	+ 19.10	+ 19.11
	Rural-	+ 16.42	+ 16.00	+ 16.81
	Urban-	+ 43.05	+ 45.04	+ 40.95
III	Total literates-	4,43,956	2,91,295	1,52,661
IV	Total workers-	4,59,132	2,99,721	1,59,411
	a) Cultivators.	2,57,103	1,57,389	99,714
	b) Agril. labourers .	84,030	45,826	38,204
	c) Workers other than culti- vators and Agricultural labourers.	1,17,999	96,506	21,493

Census of India-1971,

Source: Paper I of 1971, provisional population totals
and its supplement.

Table No. 4.

(12)

Taluka-wise classification of Villages according to Population ranges in 1961 Census.

Sr. No.	District/ Taluka.	I n h a b i t e d V i l l a g e s							
		Less than 200		200 to 499		500 to 999		1000 to 1999	
		Number	Persons	Number	Persons	Number	Persons	Number	Persons
1	2	3	4	5	6	7	8	9	10
	District	395	42,351	716	2,42,811	461	3,15,706	159	2,12,942
	<u>Tahsils</u>								
1	Karjat	41	4,236	80	26,543	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	16,643	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	Wanasa	11	1,822	29	10,122	18	11,085	8	12,342
13	Mahad	19	2,225	53	18,454	69	47,335	23	29,759
14	Poladpur	15	2,137	35	11,871	24	15,788	5	6,680

Contd...

Table No. 4 Contd.,...

(13)

Sr. No.	District/ Talukas.	I n h a b i t e d V i l l a g e s						Total	No. of in- habited- villages.	
		2000 to 4999 Number: Persons	5000 to 9999 Number: Persons	10000 & above Number: Persons	Total Number: Persons					
1	2	11	12	13	14	15	16	17	18	19
	District	45	1,24,124	2	14,240	-	-	1,778	9,52,174	179
	<u>Talukas</u>									
1	Karjat	2	4,595	-	-	-	-	170	73,699	11
2	Parvel	6	16,044	-	-	-	-	177	97,248	17
3	Uran	4	10,043	-	6,832	-	-	42	46,233	27
4	Khelapur	-	-	-	-	-	-	140	53,376	10
5	Alibag	7	20,238	1	7,408	-	-	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	34,298	13
10	Mangaon	5	14,993	-	-	-	-	231	1,24,370	5
11	Shrivardhan	5	13,693	-	-	-	-	78	44,477	7
12	Mhasala	1	3,527	-	-	-	-	70	38,898	10
13	Mahad	3	6,623	-	-	-	-	167	1,05,056	2
14	Poladpur	1	2,277	-	-	-	-	80	38,753	1

Source :- District Census Hand Book 1961.

Table No. 5.

(14)

Taluka-wise classification of Towns according to population ranges in 1961 in Kolaba District.

Sr. No.	District/ Taluka.	N u m b e r o f t o w n s													
		Below 5000	5000-9999	10000-19999	20000-49999	50000-99999	100000 & above	Total							
		Num- bers	Perso- ns.	Num- bers	Perso- ns.	Num- bers	Perso- ns.	Num- bers	Perso- ns.	Num- bers	Perso- ns.	Num- bers	Perso- ns.	Num- bers	Perso- ns.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	District-	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.:- These are no Urban areas in five talukas of district viz. 1)Khalapur 2)Sudhagad 3)Mangaon
4)Mangaluru 5)Mangaluru. District Census Hand Book

Table No. 6

(15)

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

Sr. No.	Livelihood Classes	T a l u k a								
		Rural: Total	Urban: District	Total	Karjat	Panvel	Uran	Khalapur	Alibag	Pen
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	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	32,673	27,871	14,832
3	As Agricultural 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	303	178	--	230	126	--
		Total	10,899	896	783	517	575	1,733	490	315

Contd...

Table No. 6, Contd...

(16)

Sr. No.:	Livelihood classes	T a l u k a								
		Rural:	Total:	District:						
		Urban:	Total:	Karjat:	Panvel:	Uran:	Khalapur:	Alibag:	Pen:	Sudhagad
1:	2:	3:	4:	5:	6:	7:	8:	9:	10:	11:
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	1,881	935	753	206
7	Construction.	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
10	In other services	Rural	24,960	2,047	2,048	1,129	1,956	3,403	1,357	1,155
		Urban	11,224	1,714	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	24,280	26,252	57,530	36,095	20,873
		Urban	71,134	8,518	12,473	6,580	--	10,232	6,541	--
		Total	5,73,030	45,245	62,788	30,860	26,252	67,762	42,636	20,873

Contd...

Table No. 6, Contd....

(17)

Sr. No.:		Rural:		T a l u k a.													
Livelihood Classes		Urban:		Roha		Murud		Mangaon		Shrivardhan		Mhasala		Makad		Poladpur	
1	2	3	4	5	6	7	8	9	10	11	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	2,844	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	40,911	16,828								
		Urban	549	287	--	465	--	339	--								
		Total	28,269	8,765	47,697	8,836	13,103	41,253	16,828								
3	As Agricultural 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	1,788	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	318	--	142	--	216	--								
		Total	746	928	1,314	1,179	280	963	184								
6	In manufacturing other than household industry.	Rural	293	268	508	427	175	535	559								
		Urban	180	155	--	164	--	606	--								
		Total	473	418	508	591	175	1,191	559								

Contd....

Table No. 6, Concl'd...

(18)

Sr. No.	Livelihood Classes	T a l u k a.							
		Rural	Urban	Total	Roha	Murud	Mangaon	Shrivardhan	Mhasala
1	2	3	12	13	14	15	16	17	18
7	In-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	422	--	560	--	669	--
		Total	893	941	845	1,108	297	1,263	196
9	In transport storage & communication.	Rural	208	664	362	290	197	349	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
11	Total non-workers	Rural	35,320	18,867	64,172	26,084	21,386	54,479	19,519
		Urban	5,009	7,190	--	6,875	--	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

(19)

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	20-24	25-29	30-34	35-44	45-59	60 & above	net	state
	1	2	3	4	5	6	7	8	9	10	11	12	13
Total	10,58,855	1,67,213	1,63,491	1,15,795	82,650	34,276	88,302	72,248	1,13,432	1,12,203	57,888	357	
Rural	9,52,174	1,53,161	1,48,117	1,02,339	72,872	27,012	79,513	64,744	1,01,755	1,01,921	52,396	339	
Urban	1,06,681	14,052	15,374	13,456	9,778	9,264	8,784	7,504	11,677	11,282	5,492	12	

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	3,660	5,830	1,027	436	9,30,637	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	2,923	511	NA	34,016	NA	574	12,293	1,813	

C) Population according to religion.

Religion:	Total	Buddhists	Christians	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	65,368	
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

(20)

Scheduled castes & scheduled tribes in Kolaba District according to 1961 Census.

Sr. No.	District Taluka.	Total	Scheduled castes			Scheduled Tribes			Scheduled Caste & Scheduled Tribes		
			Rural	Urban	Persons	Males	Females	Persons	Males	Females	Persons
1	2	3	4	5	6	7	8	9	10	11	12
	<u>District</u>	Total	13,887	7,177	6,710	95,354	49,195	46,159	1,109,241	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	10,334	20,086	21,246	10,867	10,379
		Rural	468	261	207	19,330	9,843	9,487	19,793	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	5,663	5,800	14,289	7,290	6,999
		Rural	1,872	961	911	11,624	5,388	5,736	13,496	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

Table No. 8, Concl'd...

(21)

Sr. No.	District/ Taluka.	Total Scheduled Castes			Scheduled Tribes			Total Scheduled Caste & Tribes			
		Urban	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	8,488	4,385	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	Mangaon	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	530	574
		Rural	521	249	272	234	334	200	955	433	472
		Urban	199	97	102	--	--	--	199	97	102
12	Chasole	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	2,141
		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.

(22)

Land utilisation in Kolaba District in 1968-69 and 1969-70.

(In Hectares).

District/ Taluka.	Years	Total	Area	Area not available for			Other un-cultivated land exclu			
		:Geographi: :cal area.	:under :forests	:Land :put to: :non- :Agril. :use.	:Barren & :un-cultu- :rable- :land.	:Total :5+6	:Cultur: :able- :waste.	:Perma: :nant- :pastu: :res.	:Land un- :der Misc. :crops etc. :not inclu: :ded in :area sown:	: Total :8+9+10
1	2	3	4	5	6	7	8	9	10	11
District- Total.	68-69	6,86,937	1,64,356	2,236	1,22,751	1,24,987	49,169	7,066	39,632	95,867
	69-70	6,86,940	1,64,392	2,208	1,16,386	1,18,594	54,349	7,066	38,057	99,472
<u>Talukas.</u>										
1-Karjat	68-69	65,118	16,788	430	8,285	8,715	83	-	19,076	19,159
	69-70	65,118	16,796	429	8,729	9,158	72	-	19,860	19,932
2-Panvel	68-69	57,966	17,871	100	6,846	6,946	1,929	1,114	-	3,043
	69-70	57,966	17,871	100	6,846	6,946	1,929	1,114	-	3,043
3-Uran	68-69	18,642	2,707	100	4,441	4,541	3,342	-	74	3,416
	69-70	13,642	2,707	96	4,441	4,537	3,443	-	74	3,517
4-Khalapur	68-69	40,611	14,362	66	6,068	6,134	653	-	110	763
	69-70	40,613	14,362	66	6,053	6,119	748	-	108	856
5-Alibag	68-69	49,716	14,084	93	4,639	4,732	1,927	2,357	-	4,284
	69-70	49,716	14,084	134	7,156	7,290	1,894	2,357	-	4,251
6-Pen	68-69	50,017	16,169	1,056	4,534	5,590	723	1,862	9	2,594
	69-70	50,017	16,160	1,056	4,534	5,590	723	1,862	10	2,595

Contd...

Table No. 9. Contd.

(23)

Sr. No.	District Taluka.	Years	Fallow land.			Net area sown	Area sown more than once.	Gross cropped area.
			Current fallows	Other fallows	Total 12+13			
1	2	3	12	13	14	15	16	17
	District	68-69	83,157	47,431	80,598	2,21,129	16,144	2,37,272
	Total	69-70	37,108	46,987	84,095	2,20,387	14,477	2,34,864
	Talukas							
1	Karjat	68-69	36	657	693	19,763	3,310	23,073
		69-70	990	72	1,062	18,170	3,414	21,584
2	Panvel	68-69	197	7,846	8,043	22,063	1,345	23,408
		69-70	197	7,846	8,043	22,063	1,345	23,408
3	Uran	68-69	59	402	461	7,517	69	7,586
		69-70	55	379	434	7,447	45	7,492
4	Khalapur	68-69	14	174	188	19,164	401	19,565
		69-70	12	139	151	19,125	376	19,501
5	Alibag	68-69	77	955	1,032	25,584	1,152	26,736
		69-70	121	883	1,004	23,087	3,582	26,669
6	Pen	68-69	164	9,250	9,414	16,250	472	16,722
		69-70	164	9,249	9,413	16,250	571	16,821

Contd...

Table No. 9 Contd.

(24)

District/ Taluka.	Years	Total :Geographi: :cal area:	Area :under :forests:	Area not available :for cultivation.			Other un-cultivated land excluding :fallow land.			
				Land :put to: :non- :Agril: :use.	Barren: :cultur: :able- :land.	Total :5+6	Cultur: :able :waast.	Perma: :nent- :pastu: :res.	Land un- :der Misc: :not inclu: :ded in :area sown:	Total :8+9+10
1	2	3	4	5	6	7	8	9	10	11
7-Sudhagad	68-69	45,802	16,952	-	7,336	7,336	8,015	-	-	8,015
	69-70	45,802	16,952	-	7,336	7,336	8,015	-	-	8,015
8-Roha	68-69	63,242	22,640	149	2,358	2,507	2,445	1,231	2,358	6,034
	69-70	63,241	22,640	149	-	149	2,445	1,231	-	3,676
9-Murud	68-69	26,513	6,893	31	5,423	5,454	1,739	-	-	1,739
	69-70	26,513	6,893	31	5,423	5,454	1,840	-	-	1,840
10-Mangaon	68-69	93,644	14,065	117	19,507	19,624	21,695	-	-	21,695
	69-70	93,644	14,065	117	19,636	19,753	21,720	-	-	21,720
11-Shriyardh- -an.	68-69	26,021	2,728	-	5,318	5,318	4,938	-	-	4,938
	69-70	26,022	2,728	-	5,944	5,944	4,092	-	-	4,092
12-Mhasala	68-69	31,395	5,060	1	7,371	7,372	1,680	-	-	1,680
	69-70	31,395	5,060	1	7,371	7,372	1,680	-	-	1,680
13-Mahad	68-69	81,044	9,561	83	33,613	33,696	-	494	18,005	18,499
	69-70	81,043	9,589	17	25,906	25,923	5,748	494	18,005	24,247
14-Poladpur	68-69	37,206	4,476	10	7,012	7,022	-	8	-	8
	69-70	37,208	4,476	12	7,011	7,023	-	8	-	8

Contd...

Table No. 9. Concl'd.

(25)

Sr. No.	District Taluka.	Years	Fallow land			Not sown	Area sown more than once.	Gross Cropped area.
			Current fallows	Other fallows	Total 12+13			
1	2	3	12	13	14	15	16	17
7-Sudhagad		68-69	3,867	1,586	5,453	8,046	770	8,816
		69-70	3,867	1,586	5,453	8,046	249	8,295
8-Roha		68-69	7,707	4,933	12,640	19,421	2,621	22,042
		69-70	9,697	5,194	14,891	21,885	157	22,042
9-Mum d		68-69	6,060	224	6,284	6,143	274	6,417
		69-70	5,964	224	6,188	6,133	145	6,233
10-Mangaon		68-69	4,586	460	5,046	33,214	1,266	34,430
		69-70	5,296	331	5,627	32,479	1,889	34,368
11-Shrivardhan		68-69	2,382	3,415	5,797	7,240	2,762	10,002
		69-70	2,470	3,353	5,823	7,435	2,337	9,772
12-Mhasala		68-69	477	7,128	7,605	9,678	160	9,838
		69-70	477	7,128	7,605	9,678	-	9,678
13-Mahad		68-69	-	86	86	19,202	1,440	20,642
		69-70	256	288	544	20,740	153	20,893
14-Poladpur		68-69	7,541	10,315	17,856	7,844	102	7,946
		69-70	7,542	10,315	17,857	7,844	214	8,058

District

Source: Season and Crop Report 1969-70.

Note: Figures are provisional

Table No.10.

(26)

Area under different crops in each Taluka in Kolaba District in 1968-69 & 1969-70.

(Figures in Hectares)

Sr. No.	Crops	District Total		Karjat		Panvel	
		1968-69	1969-70	1968-69	1969-70	1968-69	1969-70
1	2	3	4	5	6	7	8
1	Rice	1,36,859	1,35,762	14,412	13,192	15,652	15,652
2	Wheat	-	3	-	3	-	-
3	Jowar-Kharif	-	-	-	-	-	-
4	Jowar-Rabi	1	1	-	-	1	1
5	Jowar-Total	1	1	-	-	1	1
6	Bajara	-	-	-	-	-	-
7	Other Cereals	29,557	28,733	1,279	1,163	415	415
8	Total Cereals	1,66,417	1,64,499	15,691	14,358	16,068	16,068
9	Gram	451	385	75	39	51	51
10	Tur	1,043	983	12	13	11	11
11	Other Pulses	8,933	8,963	206	141	458	458
12	Total Pulses	10,482	10,331	293	193	520	520
13	Total Food-grains	1,76,899	1,74,830	15,934	14,551	16,538	16,538
14	Sugarcane	21	11	-	-	-	-
15	Condiments & Spices	1,243	1,239	17	-	311	311
16	Fruits & Vegetables.	2,677	2,618	91	30	1,056	1,056
17	Misc. Food-Crops.	737	95	5	28	-	-
18	Total Food-Crops.	1,81,532	1,78,793	16,097	14,609	17,955	17,955
19	Cotton	-	-	-	-	-	-
20	Other Fibres	141	92	6	7	4	4
21	Total Fibres	141	92	6	7	4	4

Contd...

Table No. 10 Contd.

(27)

Sr. No.:	Crops	Uran		Khalapur		Alibag	
		1968-69	1969-70	1968-69	1969-70	1968-69	1969-70
1	2	9	10	11	12	13	14
1	Rice	6,514	6,421	7,775	7,846	17,343	17,403
2	Wheat	-	-	-	-	-	-
3	Jowar-Kharif	-	-	-	-	-	-
4	Jowar-Rabi	-	-	-	-	-	-
5	Jowar-Total	-	-	-	-	-	-
6	Bajara	-	-	-	-	-	-
7	Other Cereals	58	58	592	677	23	94
8	Total Cereals	6,572	6,479	8,367	8,523	17,366	17,497
9	Gram	-	-	16	10	33	34
10	Tur	3	3	6	2	14	-
11	Other Pulses	48	48	163	109	1,046	942
12	Total Pulses	51	51	185	121	1,093	976
13	Total Food-grains	6,623	6,530	8,552	8,644	18,459	18,473
14	Sugarcane	-	-	-	-	6	2
15	Condiments & Spices	3	3	80	45	124	222
16	Fruits & Vegetables	82	82	44	20	261	336
17	Misc. Food-Crops	1	-	-	1	16	5
18	Total Food-Crops	6,709	6,615	8,676	8,710	18,966	19,082
19	Cotton	-	-	-	-	-	-
20	Other Fibres	-	-	1	-	24	2
21	Total Fibres	-	-	1	-	24	2

Contd...

Table No. 10 Contd.

(28)

Sr. No.	Crops	Pen		Sudhagad		Roha		Murud		Mangaon.	
		68-69	69-70	68-69	69-70	68-69	69-70	68-69	69-70	68-69	69-70
1	2	15	16	17	18	19	20	21	22	23	24
1	Rice	13,617	13,636	5,312	5,321	12,037	11,982	4,354	4,357	15,989	16,025
2	Wheat	-	-	-	-	-	-	-	-	-	-
3	Jowar-Kharif	-	-	-	-	-	-	-	-	-	-
4	Jowar-Rabi	-	-	-	-	-	-	-	-	-	-
5	Jowar-Total	-	-	-	-	-	-	-	-	-	-
6	Bajara	-	-	-	-	-	-	-	-	-	-
7	Other Cereals	646	749	2,123	1,689	2,820	2,766	136	175	7,385	7,384
8	Total Cereals	14,263	14,385	7,435	7,010	14,857	14,748	4,540	4,532	23,374	23,409
9	Gram	2	2	25	11	57	55	2	4	93	79
10	Tur	15	11	36	19	68	61	2	3	356	351
11	Other Pulses	379	374	491	300	2,474	2,414	319	212	1,568	1,434
12	Total Pulses	396	387	552	330	2,599	2,530	323	219	2,017	1,864
13	Total Food-Grains	14,659	14,772	7,987	7,340	17,456	17,278	4,863	4,751	25,391	25,273
14	Sugarcane	-	-	-	-	6	5	2	-	-	-
15	Condiments & Spices	8	7	25	1	25	40	126	112	108	100
16	Fruits & vegetables	162	149	34	34	62	12	45	25	94	92
17	Misc. Food-Crops	-	-	-	-	9	15	-	-	25	27
18	Total Food-Crops	14,829	14,928	8,046	7,375	17,558	17,350	5,036	4,888	25,618	25,498
19	Cotton	-	-	-	-	-	-	-	-	-	-
20	Other fibres	2	2	13	-	17	17	-	-	41	42
21	Total fibres	2	2	13	-	17	17	-	-	41	42

Contd....

Table No.10.Contd.

(29)

Sr. No.	Crops	Shrivardhan		Mhasala		Mahad		Poladpur.	
		68-69	69-70	68-69	69-70	68-69	69-70	68-69	69-70
1	2	25	26	27	28	29	30	31	32
1	Rice	4,101	4,136	3,488	3,514	12,645	12,657	3,620	3,620
2	Wheat	-	-	-	-	-	-	-	-
3	Jowar-Kharif	-	-	-	-	-	-	-	-
4	Jowar-Rabi	-	-	-	-	-	-	-	-
6	Jowar- Total	-	-	-	-	-	-	-	-
6	Dajara	-	-	-	-	-	-	-	-
7	Other Cereals	1,983	1,550	2,966	2,940	5,278	5,266	3,803	3,807
8	Total Cereals	6,084	5,686	6,454	6,454	17,923	17,923	7,423	7,427
9	Gram	3	4	1	3	93	93	-	-
10	Tur	17	8	8	7	397	399	98	95
11	Other Pulses	580	517	315	280	763	1,502	178	232
12	Total Pulses	600	529	324	290	1,253	1,994	276	327
13	Total Food-grains	6,684	6,215	6,778	6,744	19,176	19,917	7,699	7,754
14	Sugarcane	1	1	2	2	4	1	-	-
15	Condiments and Spices	218	217	59	53	76	56	68	67
16	Fruits and Vegetables	337	334	228	212	75	122	6	64
17	Misc. Food-Crops	-	13	4	6	677	-	-	-
18	Total Food-Crops.	7,240	6,780	7,071	7,022	20,008	20,096	7,773	7,885
19	Cotton	-	-	-	-	-	-	-	-
20	Other Fibres	2	-	21	7	-	10	10	1
21	Total Fibres	2	-	21	7	-	10	10	1

Contd...

Table No.10 contd.

(30)

Sr. No.	Crops	District-Total		Karjat		Panvel	
		1968-69	1969-70	1968-69	1969-70	1968-69	1969-70
1	2	3	4	5	6	7	8
22	Groundnut	5	13	-	-	1	1
23	Other Oil-Seeds	2,379	2,209	125	26	14	13
24	Total Oil-Seeds	2,384	2,222	125	26	15	14
25	Tobacco	-	-	-	-	-	-
26	Other Drugs and Narcotics ^c	1	1	-	-	-	-
27	Total Drugs and Narcotics	1	1	-	-	-	-
28	Misc. Non-Food Crops.	53,165	53,756	6,845	6,942	5,434	5,435
29	Total Non-Food Crops	55,691	56,071	6,976	6,975	5,453	5,453
30	Total Gross Cropped area.	2,37,273	2,34,864	23,073	21,524	23,408	23,408
31	Area cropped more than once.	16,144	14,477	3,310	3,414	1,345	1,345
32	Total net area under crops.	2,21,129	2,20,387	19,763	18,170	22,063	22,063

Contd...

Table No. 10 Contd.

(31)

Sr. No.	Crops	Uran		Khalapur		Alibag.	
		1968-69	1969-70	1968-69	1969-70	1968-69	1969-70
1	2	9	10	12	12	13	14
22	Groundnut	-	4	-	-	-	-
23	Other Oil-seeds	4	-	25	17	585	609
24	Total Oil-Seeds	4	4	25	17	585	609
25	Tobacco	-	-	-	-	-	-
26	Other Drugs and Narcotics	-	-	-	-	-	-
27	Total Drugs and Narcotics	-	-	-	-	-	-
28	Misc. Non-food Crops	873	873	10,363	10,774	7,161	6,976
29	Total Non-food crops	877	877	10,889	10,791	7,770	7,587
30	Total Gross Cropped Area	7,586	7,492	19,565	19,501	26,736	26,669
31	Area cropped more than once.	69	45	401	376	1,152	3,582
32	Total net area under Crops	7,517	7,447	19,164	19,125	25,584	23,087

Contd...

Table No. 10. Concl'd.

(33)

Sr. No.	Crops	Shrivardhan		Mhasala		Mahad		Poladpur	
		68-69	69-70	68-69	69-70	68-69	69-70	68-69	69-70
1	2	25	26	27	28	29	30	31	32
22	Groundnut	-	-	-	-	-	-	4	4
23	Other Oil-seeds.	199	156	159	184	233	225	104	104
24	Total Oil-seeds.	199	156	159	184	233	225	108	108
25	Tobacco	-	-	-	-	-	-	-	-
26	Other Drugs & Narcotics.	1	1	-	-	-	-	-	-
27	Total Drugs and Narcotics.	1	1	-	-	-	-	-	-
28	Misc. Non-food crops	2,560	2,335	2,580	2,465	401	562	55	64
29	Total Non-food-crops.	2,762	2,992	2,767	2,656	634	797	173	173
30	Total Gross cropped area.	10,002	9,772	9,838	9,678	20,642	20,893	7,946	8,058
31	Area cropped more than once.	2,762	2,337	160	-	1,440	153	102	214
32	Total net area under crops.	7,240	7,435	9,678	9,678	19,202	20,740	7,844	7,844

Notes:- Figures are provisional. Source:- District Season and crop Report.

Table No. 11.

(34)

Yield per Hectare and out-turn of principal crops in Kolaba-District in 1968-69 and 1969-70.

Sr. No.	Crops	1968-69		1969-70	
		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	1,368	1,872	1,324	1,798
2	Wheat	-	-	-	-
3	Kodra	1,170	124	703	7
4	Ragi	971	182	780	142
5	Other cereals	482	47	651	62
6	Total cereals	1,337	2,225	1,221	2,009
7	Gram	222	1	260	1
8	Tur	192	2	407	4
9	GreenGram	222	3	385	5
10	Black-gram	167	2	313	3
11	Other Pulses	249	16	373	25
12	Total Pulses	229	24	368	38
13	Total Food-grains	1,271	2,249	1,171	2,047
14	Chillies	397	3	489	3
15	Seasamun	207	3	366	5
16	Rape and Mustard	-	-	-	-
17	Linseed	-	-	-	-
18	Caster-Seed	-	-	-	-

Note:- Figures are provisional.

Source:- Statistician, Department of Agriculture, Poona.

Table No.12.

(35)

Area irrigated by different sources in each Taluka of Kolaba District in 1968-69 & 69-70.
(in Hectares)

Sr. No.	District Taluka.	Year	Area irrigated by sources					Total net irrigated area	Gross irrigated area
			Govt. canals	Private canals	Tanks	Wells	Other sources		
1	2	3	4	5	6	7	8	9	10
	District	68-69	1,886	-	-	2,553	783	5,222	5,222
		69-70	1,918	-	1	2,183	533	4,635	4,635
1	Karjat	68-69	1,676	-	-	-	69	1,745	1,745
		69-70	1,677	-	-	-	3	1,680	1,680
2	Panvel	68-69	-	-	-	923	245	1,168	1,168
		69-70	-	-	-	923	245	1,168	1,168
3	Uran	68-69	-	-	-	-	-	-	-
		69-70	-	-	-	-	-	-	-
4	Khalapur	68-69	96	-	-	17	155	268	268
		69-70	127	-	-	61	-	188	188
5	Alibag	68-69	-	-	-	1,176	-	1,176	1,176
		69-70	-	-	-	751	-	751	751
6	Pen	68-69	-	-	-	43	63	106	106
		69-70	-	-	-	43	90	133	133
7	Sudhagad	68-69	-	-	-	-	-	-	-
		69-70	-	-	-	-	-	-	-

Contd...

Table No. 12, contd

(36)

Sr. No.	District Taluka	Years	Area irrigated by sources					Total net irr sources	Gross irri gated area
			Govt. canals	Private canals	Tanks	Wells	Other		
1	2	3	4	5	6	7	8	9	10
8	Roha	68-69	114	-	-	-	250	364	364
		69-70	114	-	-	-	181	295	295
9	Murud	68-69	-	-	-	103	-	103	103
		69-70	-	-	-	105	-	105	105
10	Mangson	68-69	-	-	-	-	1	1	1
		69-70	-	-	-	-	1	1	1
11	Shrivardhan	68-69	-	-	-	291	-	291	291
		69-70	-	-	-	291	-	291	291
12	Mhasala	68-69	-	-	-	-	-	-	-
		69-70	-	-	-	9	12	21	21
13	Mahad	68-69	-	-	-	-	-	-	-
		69-70	-	-	1	-	1	2	2
14	Poladpur	68-69	-	-	-	-	-	-	-
		69-70	-	-	-	-	-	-	-

Note:- Figures are Provisional. Source: District Season and Crop report.

Table No.13.

(37)

Area irrigated under different crops in each taluka of Kolaba District in 1968-69 & 1969-70.

		(Area in Hectares)									
Sr. No.	Crops	District total		Karjat		Parvel		Uran		Khalapur	
		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	Rice	2,052	2,083	1,656	1,677	-	-	-	-	101	123
2	Wheat	-	3	-	3	-	-	-	-	-	-
3	Jowar-Kharif	-	-	-	-	-	-	-	-	-	-
4	Jowar-Rabi	-	-	-	-	-	-	-	-	-	-
5	Bajara	-	-	-	-	-	-	-	-	-	-
6	Other Cereals	2	-	-	-	8	-	-	-	-	-
7	Total cereals	2,054	2,086	1,656	1,680	2	-	-	-	101	123
8	Gram	-	1	-	-	-	-	-	-	-	-
9	Other Pulses	-	21	-	-	-	21	-	-	-	-
10	Total Pulses	-	22	-	-	-	21	-	-	-	-
11	Total Food-Grains	2,054	2,108	1,656	1,680	2	21	-	-	101	123
12	Sugarcane	8	6	-	-	-	-	-	-	-	-
13	Chillies	424	348	15	-	299	292	-	-	80	45
14	Other condiments & spices	-	-	-	-	-	-	-	-	-	-

Contd...

Table No.13 Contd.

(38)

Sr. No.	Crops.	District total: 68-69;69-70	Karjat 68-69:69-70	Panvel 68-69:69-70	Uran 68-69:69-70	Khalapur. 68-69:69-70					
1	2	3	4	5	6	7	8	9	10	11	12
15	Potato	1	-	-	-	-	-	-	-	-	-
16	Other Fruits & Vege- tables.	1,676	1,125	74	-	866	845	-	-	87	20
17	Miscellaneous food- crops.	313	265	-	-	-	10	-	-	-	-
18	Total Food-crops	4,476	3,847	1,745	1,680	1,167	1,168	-	-	268	188
19	Cotton	-	-	-	-	-	-	-	-	-	-
20	Other Fibres	-	-	-	-	-	-	-	-	-	-
21	Total Fibres	-	-	-	-	-	-	-	-	-	-
22	Groundnut	1	-	-	-	1	-	-	-	-	-
23	Coconut	745	788	-	-	-	-	-	-	-	-
24	Other Oil-Seeds	-	-	-	-	-	-	-	-	-	-
25	Total Oil-Seeds	746	788	-	-	1	-	-	-	-	-
26	Tobacco	-	-	-	-	-	-	-	-	-	-
27	Other Misc.Non-Food Crops.	-	-	-	-	-	-	-	-	-	-
28	Total Non-food crops	746	788	-	-	1	-	-	-	-	-
29	Total area irrigated	5,222	4,635	1,745	1,680	1,168	1,168	-	-	268	188

Contd...

Table No. 13 contd.

(39)

Sr. No.	Crops	Alibag		Pen		Sudhagad		Roha		Murud	
		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	Rice	-	-	-	-	-	-	295	278	-	-
2	Wheat	-	-	-	-	-	-	-	-	-	-
3	Jowar-Kharif	-	-	-	-	-	-	-	-	-	-
4	Jowar-Rabi	-	-	-	-	-	-	-	-	-	-
5	Bajara	-	-	-	-	-	-	-	-	-	-
6	Other Cereals	-	-	-	-	-	-	-	-	-	-
7	Total cereals	-	-	-	-	-	-	295	278	-	-
8	Gram	-	-	-	-	-	-	-	-	-	-
9	Other pulses	-	-	-	-	-	-	-	-	-	-
10	Total Pulses	-	-	-	-	-	-	-	-	-	-
11	Total Food-Grains	-	-	-	-	-	-	295	278	-	-
12	Sugarcane	2	2	-	-	-	-	6	4	-	-
13	Chillies	4	4	-	-	-	-	25	-	1	2
14	Other condiments & spices	-	-	-	-	-	-	-	-	-	-

Contd.

Table No.13 contd...

(40)

Sr. No.	Crops	Sillibag		Pera		Sudhagad		Roha		Murud	
		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
15	Potato	-	-	-	-	-	-	1	-	-	-
16	Other fruits and vegetables.	499	109	106	133	-	-	37	13	6	4
17	Misc.food crops	110	27	-	-	-	-	-	-	1	9
18	Total food crops	615	142	106	133	-	-	364	295	8	15
19	Cotton	-	-	-	-	-	-	-	-	-	-
20	Other fibres	-	-	-	-	-	-	-	-	-	-
21	Total fibres	-	-	-	-	-	-	-	-	-	-
22	Groundnut	-	-	-	-	-	-	-	-	-	-
23	Coconut	561	609	-	-	-	-	-	-	95	90
24	Other oil seeds	-	-	-	-	-	-	-	-	-	-
25	Total oil seeds	561	609	-	-	-	-	-	-	95	90
26	Tobacco	-	-	-	-	-	-	-	-	-	-
27	Other misc.Non-food crops	-	-	-	-	-	-	-	-	-	-
28	Total Non-food crops	561	609	-	-	-	-	-	-	95	90
29	Total area irrigated	1,176	751	106	133	-	-	364	295	103	105

Contd...

Table No. 13 contd...

(41)

Sr. No.	Crops	Mangaon		Shrivardhan		Mhasala		Mahad		Poladpur	
		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	Rice	-	-	-	-	-	4	-	1	-	-
2	Wheat	-	-	-	-	-	-	-	-	-	-
3	Jowar-Kharif	-	-	-	-	-	-	-	-	-	-
4	Jowar-Rabi	-	-	-	-	-	-	-	-	-	-
5	Bajara	-	-	-	-	-	-	-	-	-	-
6	Other cereals	-	-	-	-	-	-	-	-	-	-
7	Total cereals	-	-	-	-	-	4	-	1	-	-
8	Gram	-	-	-	-	-	-	-	1	-	-
9	Other pulses	-	-	-	-	-	-	-	-	-	-
10	Total pulses	-	-	-	-	-	-	-	1	-	-
11	Total food grains	-	-	-	-	-	4	-	2	-	-
12	Sugarcane	-	-	-	-	-	-	-	-	-	-
13	Chillies	-	-	-	-	-	-	-	-	-	-
14	Other condiments and spices	-	-	-	-	-	-	-	-	-	-

Contd...

Table No.13 conclud...

(42)

Sr. No.	Crops	Mangaluru		Shrivardhan, Karavali		Mahad		Poladpur			
		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
15	Potato	-	-	3	-	-	-	-	-	-	-
16	Other fruits and vegetables.	1	1	-	-	-	-	-	-	-	-
17	Misc. food crops	-	-	202	202	-	17	-	-	-	-
18	Total food crops	1	1	202	202	-	21	-	2	-	-
19	Cotton	-	-	-	-	-	-	-	-	-	-
20	Other fibres	-	-	-	-	-	-	-	-	-	-
21	Total fibres	-	-	-	-	-	-	-	-	-	-
22	Groundnut	-	-	-	-	-	-	-	-	-	-
23	Coconut	-	-	89	89	-	-	-	-	-	-
24	Other oil seeds	-	-	-	-	-	-	-	-	-	-
25	Total oil seeds	-	-	89	89	-	-	-	-	-	-
26	Tobacco	-	-	-	-	-	-	-	-	-	-
27	Other Misc. non-food-crops.	-	-	-	-	-	-	-	-	-	-
28	Total non-food-crops	-	-	89	89	-	-	-	-	-	-
29	Total area irrigated	1	1	291	291	-	21	-	2	-	-

Note: Figures are provisional. Source: - Season and Crop Report.

Table No. 14

(43)

No. of irrigation wells in each Taluka of Kolaba District in 1968-69 & 1969-70.

Sr.No.	District/ Taluka.	No. of wells		No. of wells in use		No. of wells not in use	
		1968-69	1969-70	1968-69	1969-70	1968-69	1969-70
1	2	3	4	5	6	7	8
1	District	4,336	4,372	3,965	3,965	371	407
1	Karjat	-	-	-	-	-	-
2	Parvel	1,149	1,149	1,117	1,117	32	32
3	Uran	-	43	-	-	-	43
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	519	519	519	8	-
10	Mangaon	18	18	-	-	18	18
11	Shrivardhan	290	290	270	270	20	20
12	Mhasala	5	5	5	5	-	-
13	Mahad	-	1	-	-	-	1
14	Poladpur	1	1	-	-	1	1

Note:- Figures are provisional.

Source:- Season and Crop Report.

Table No.15.

(44)

Minor Irrigation Works excluding Wells in Kelaba District for the year 1969 - 70 .

(Area in Hectare)

Sr. No.	District Taluka.	No. of works not in use				No. of works in use				Net area irrigated in 69-70			
		Zilla: Pari-shad.	State: Co-operative.	Private: Total.	Zilla: Pari-shad.	State: Co-operative.	Private: Total.	Zilla: Pari-shad.	State: Co-operative.	Private: Total.			
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	District	16	1	-	17	12	4	1	17	228	261	3	492
1	Karjat	-	1	-	1	1	-	-	1	53	-	-	53
2	Panvel	-	-	-	-	1	2	-	3	14	34	-	48
3	Uran	-	-	-	-	-	-	-	-	-	-	-	-
4	Khalapur	-	-	-	-	3	1	-	4	115	72	-	187
5	Alibag	3	-	-	3	-	-	-	-	-	-	-	-
6	pen	-	-	-	-	-	-	-	-	-	-	-	-
7	Sudhagad	3	-	-	3	-	-	-	-	-	-	-	-
8	Roha	-	-	-	-	3	1	-	4	7	155	-	162
9	Murud	3	-	-	3	2	-	-	2	32	-	-	32
10	Mangaon	1	-	-	1	-	-	1	1	-	-	2	3
11	Shrivardhan	-	-	-	-	-	-	-	-	-	-	-	-
12	Masala	2	-	-	2	-	-	-	-	-	-	-	-
13	Mahad	4	-	-	4	2	-	-	2	7	-	-	7
14	Poladpur	-	-	-	-	-	-	-	-	-	-	-	-

Source:- 1) Executive Engineer, Kolaba Minor Irrigation Division, Panvel.
 2) Executive Engineer, Minor Irrigation Division Z.P. Kolaba-Alibag.
 3) District Dy. Registrar of Co-operative Societies, Alibag.

Table No.16.

(45)

Major and Medium Projects (Irrigation) in Kolaba District as on 30.6.71

Sr. No.	Item	Medium Project		
		Project-1.	Project-2	Project-3
1	2	3	4	5
1	Name of the project	Raja-Nala Project	Kal Project	Amba Valley Project
2	Location of the Project	Tahsil-Karjat	Weir at Dolvahal Tahsil-roha	Tahsil-Roha & Pen
3	a) Year of completion	1959-60	Not yet completed	Not yet completed
	b) If incomplete, probable year of completion	-	1973	1975-76
	c) Estimated cost of the project (in Rs. lakhs)	22.37	478.94 (Revised-cost, including all charges)	285.86
4	<u>Dam</u>			
	a) Height sanctioned (in-Metres.)	-	12.28	No dam. Head work of Kal Project is utilized in this Project.
	b) Height completed (in-Metres)	-	12.28	
5	<u>Cannal</u>			
	a) Total length (in Kms.)	23	134.60	43
	b) Length completed (-do-)	23	Work is in progress	-

Contd...

Table No.16 Concl'd...

Sl. No.	Item	Medium Project.		
		Project-1	Project-2	Project-3
1	2	3	4	5
6	Maximum Storage capacity. (in MCM).	It is Bandhara work	Live-storage 0.9056 Dead-storage 3.7366	No Storage Head work of Kal Project is utilised in this Project.
7	Storage capacity as on 31st March 1971 (in MCM)	Nil	Nil	"-
8	Gross area commanded (in Hectare.)	2,400	12,449	8,255
9	Cultivable area commanded- (in Hectare)	1,800	9,957	6,930
10	Irrigable area by completed Project (in Hectare).	1,615	7,966	5,544
11	Area irrigated at present- (in Hectares.)			
	(a) Perennial			
	(b) Seasonal	1,765	3	

Note :- There is no Major Project in this district.

Source :- 1) Representative Member, Kolaba Minor Irrigation Division, Panvel.
2) Executive Member, Kal Project Division, Roha.

Table No. 17.

(47)

Agricultural wage rates in Kolaba District in 1969 and 1970.

Sr. No.	Months	Year	Centre: -1 Neral (Tajuka- Karjat).								
			Skilled labour				Unskilled labour				
			Carpenter	Blacksmiths	Cobbler	Fieldlabour	Other Agril.		Herdsmen		
						Male	Female	Male	Female		
1	2	3	4	5	6	7	8	9	10	11	
1	January	1969	8.00	7.00	6.00	3.00	2.50	2.50	2.00	-	
		1970	7.00	5.50	4.00	2.25	1.50	2.50	1.50	-	
2	February	1969	8.00	7.00	6.00	3.00	2.50	2.50	2.00	-	
		1970	7.00	5.50	3.50	2.25	1.50	2.50	1.50	-	
3	March	1969	8.00	7.00	6.00	3.00	2.50	2.50	2.00	-	
		1970	7.00	5.50	3.50	2.50	1.50	2.50	1.50	-	
4	April	1969	8.00	7.00	6.00	3.00	2.50	2.50	2.00	-	
		1970	7.00	5.50	3.50	2.50	2.00	2.50	1.50	-	
5	May	1969	8.00	7.00	6.00	3.00	2.50	3.00	2.50	-	
		1970	7.50	4.50	4.00	2.50	2.00	2.50	1.50	-	
6	June	1969	8.00	7.00	6.00	3.00	2.50	3.00	2.50	-	
		1970	7.00	4.00	4.00	2.50	1.50	2.00	1.50	-	
7	July	1969	7.00	6.00	5.00	3.00	2.50	3.00	2.50	-	
		1970	6.50	4.00	3.00	2.25	2.00	2.00	1.50	-	

Contd...

Table No.17 contd...

(48)

Sr. No.		Year	Centre :- 1. Neral (Taluka - Karjat).								
Months			Skilled labour			Unskilled labour					
			Carpenter	Blacksmiths	Cobbler	Field labour		Other Agril.		Roadman	
						Male	Female	Male	Female		
1	2	3	4	5	6	7	8	9	10	11	
8	August	1969	6.50	5.50	4.50	2.50	2.00	2.50	2.00	-	
		1970	6.50	3.50	2.00	2.50	2.00	2.00	1.50	-	
9	September	1969	7.00	6.00	5.00	3.00	2.50	2.50	2.00	-	
		1970	6.50	3.50	3.00	3.00	2.50	2.50	2.00	-	
10	October	1969	6.50	5.50	4.50	2.50	2.00	2.50	2.00	-	
		1970	6.50	3.50	3.50	2.50	2.00	2.50	2.00	-	
11	November	1969	7.00	6.00	5.00	3.00	2.50	2.50	2.00	-	
		1970	6.50	3.50	3.50	2.50	2.50	2.50	2.00	-	
12	December	1969	7.50	6.50	5.50	3.00	2.50	2.50	2.00	-	
		1970	7.00	3.50	3.00	3.00	2.50	2.50	2.00	-	
	Average	1969	7.45	6.45	5.45	3.91	3.02	3.53	2.13	-	
		1970	6.83	4.33	3.83	2.53	2.00	2.10	1.65	-	

Contd....

Table No.17 contd...

(49)

Sr. No.		Months	Year	Centre :- 2 Nagothana (Taluka :- Roha).							
				skilled labour			Unskilled labour				
				Carpenters	Blacksmiths	Cobbler	Field labour		other Agril.	Herdsman	
							Male	Female	Male	Female	
1	2	3	12	13	14	15	16	17	18	19	
1	January	1969	7.00	6.00	4.00	2.50	1.50	2.50	1.50	-	
		1970	6.50	6.00	4.00	2.50	1.50	2.50	1.50	-	
2	February	1969	6.50	5.50	3.50	2.50	1.50	2.50	1.50	-	
		1970	6.50	5.60	3.50	2.00	1.50	2.00	1.50	-	
3	March	1969	7.50	5.00	4.00	2.50	1.50	2.50	1.50	-	
		1970	7.00	5.00	3.50	2.00	1.50	2.00	1.50	-	
4	April	1969	6.50	5.00	3.50	2.50	2.00	2.00	1.50	-	
		1970	6.00	5.00	3.50	2.50	2.00	2.00	1.50	-	
5	May	1969	7.00	4.00	4.00	2.50	2.00	2.00	1.50	-	
		1970	6.00	5.00	4.00	2.50	2.00	2.00	1.50	-	
6	June	1969	7.00	4.00	4.00	2.50	1.50	2.00	1.50	-	
		1970	6.50	5.00	3.50	2.50	1.50	2.00	1.50	-	
7	July	1969	6.50	3.50	3.00	2.50	2.00	2.00	1.50	-	
		1970	6.50	4.00	3.00	2.50	2.00	2.00	1.50	-	

contd.....

Table No.17 Contd...

(50)

Sr. No.		Centre:- 2 Nagothana (Taluka - Roha)								
Months	Year	Skilled labour			Unskilled labour					
		Carpenters	Blacksmiths	Cobbler	Field labour		Other Agril.		Herdsmen	
					Male	Female	Male	Female		
1	2	3	12	13	14	15	16	17	18	19
8	August	1969	6.00	4.00	3.00	2.50	2.00	2.00	1.50	-
		1970	6.00	3.50	3.00	2.50	2.00	2.00	1.50	-
9	September	1969	5.50	4.00	3.00	2.50	2.00	2.00	1.50	-
		1970	6.00	3.50	3.00	2.50	2.00	2.00	1.50	-
10	October	1969	6.00	4.00	3.00	2.50	2.00	2.00	1.50	-
		1970	6.00	4.00	3.00	2.50	2.00	2.00	2.60	-
11	November	1969	6.50	4.00	3.00	3.00	2.00	2.00	1.50	-
		1970	6.00	4.00	3.00	3.00	2.00	2.00	1.50	-
12	December	1969	6.50	4.50	3.00	3.00	2.00	2.00	2.00	-
		1970	6.50	4.50	2.50	2.50	2.00	2.00	2.00	-
	Average	1969	6.54	4.46	3.42	2.58	1.83	2.12	1.54	-
		1970	5.83	4.50	3.91	2.46	1.90	2.04	1.58	-

Contd...

Table No.17 Contd...

Sr.		Centre : 3 Borli-Panchatan (Taluka-Shrivardhan)								
1	2	3	Skilled labour			Unskilled labour				
	Months	Year	Carpenters	Blacksmiths	Cobbler	Field labour		Other Agril.	Herdsman	
						Male	Female	Male	Female	
			24	21	22	23	24	25	26	27
1	January	1969	5.00	4.00	4.00	2.25	1.50	1.50	1.25	-
		1970	6.00	4.00	4.00	2.25	1.50	1.50	1.25	-
2	February	1969	5.50	5.00	4.00	2.50	2.00	2.00	1.50	-
		1970	6.00	4.50	4.00	2.25	2.00	1.50	1.50	-
3	March	1969	5.50	5.00	4.00	2.50	2.00	2.00	1.50	-
		1970	6.00	4.50	4.00	2.25	2.00	1.50	1.50	-
4	April	1969	5.50	5.00	4.00	2.50	2.00	2.00	1.50	-
		1970	6.00	4.50	3.50	2.25	2.00	2.00	1.50	-
5	May	1969	5.50	5.00	4.00	2.50	2.00	2.00	1.50	-
		1970	6.00	5.00	3.50	2.50	2.00	2.00	1.50	-
6	June	1969	5.50	5.00	4.00	2.50	2.00	2.00	1.50	-
		1970	5.50	4.00	4.00	2.50	2.00	2.00	1.50	-
7	July	1969	4.50	4.00	4.00	2.50	2.00	2.00	1.50	-
		1970	5.50	4.00	4.00	2.50	2.00	2.00	1.50	-

Contd....

Table No. 17 Concl'd...

(52)

Sr. No.		centre :- 3 Borli-Panchatan (Taluka - Shrivardhan)								
Months	Year	skilled labour			Unskilled labour					
		Carpenters	Blacksmiths	Cobbler	Field labour		Other Agril.		Herdsman	
					Male	Female	Male	Female		
1	2	3	20	21	22	23	24	25	26	27
8	August	1969	5.00	4.00	4.00	2.50	2.00	2.00	1.50	-
		1970	5.00	4.00	3.50	2.50	2.00	1.50	1.25	-
9	September	1969	5.00	3.50	4.00	3.00	2.00	2.00	1.50	-
		1970	5.50	4.00	4.00	3.00	2.00	1.50	1.25	-
10	October	1969	5.00	3.50	4.00	3.00	2.50	2.00	1.50	-
		1970	5.50	4.00	4.00	3.00	2.00	2.00	1.50	-
11	November	1969	5.00	3.50	4.00	3.00	2.50	2.00	1.50	-
		1970	6.00	4.00	4.00	3.00	2.00	2.00	1.50	-
12	December	1969	5.00	3.50	4.00	3.00	2.50	2.00	1.50	-
		1970	6.00	4.00	4.00	3.00	2.00	2.00	1.50	-
Average		1969	5.17	3.65	4.00	2.64	2.04	1.95	1.47	-
		1970	5.75	4.20	3.87	2.53	1.95	1.79	1.65	-

Source:- District Statistical Officer, Kolaba-Alibag.

Table No. 18.

(53)

Agricultural implements in each taluka of Kolaba District in 1966.

Sr. No.	District Taluk.	No. of Ploughs: Wooden	No. of Iron:	No. of sugar- cane crushers: Worked: by pow- -er.	No. of sugar- crushers: Worked: by bul- lock.	Oil engi- nes with: pumps, for irri- -gation: purpose.	Electric: pumps, for irri- -gation: purpose.	Tra- cto- rs.	Oil Ghanis: & above: 5 Kg:	No. of fishing boats. * Less: than: 5 Kg:	No. of fishing boats. *	
1	2	3	4	5	6	7	8	9	10	11	12	13
	<u>District</u>											
	Kolaba	1,12,042	353	19,873	33	66	485	604	18	6	23	2,212 *
	<u>Talukas</u>											
1	Karjat	9,025	19	2,629	-	-	6	3	4	-	-	-
2	Panvel	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	3	1	1	-	-	-
14	Poladpur	22,184	1	151	-	-	3	1	1	-	-	-

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

Table No.19

(54)

Famine, Scarcity and Akin to scarcity data in Kolaba-District for the year 1970-71

Sr. No.	Item	District Total	Tahsils	
			Karjat	Roha
1	2	3	4	5
<u>A-Famine and Chronic Scarcity</u>				
1	No. of Villages affected	38	17	21
2	Population affected	15,131	5,614	9,567
3	No. of Villages to which full suspension in L.R. granted	32	17	15-full
4	Estimated loss in Rs.	6	-	6-half
	1) Failure of Crops	3,90,000	3,90,000	N.A.
	2) Loss of Live-Stock, Property.	-	-	-
5	No. of relief works under-taken	9	2	7
6	No. of persons employed (Mandays)	14,038	3,540	10,498
7	Expenditure incurred	31,269	8,282	22,987
8	Tagal loans distributed under L.A.C.T.	55,700	700	55,000
<u>B-Akin to Scarcity</u>				
Information of Sr.No.1 to 8 is 'NIL'				
<u>C-Floods</u>				
Information of Sr.No.1 to 8 is 'NIL'				

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

Source :- Collector, Alibag-Kolaba.

SPK/-

Table No. 20

(55)

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

Sr. No.	District	Males over three years					Females over three years					Young Stock	Total Cattle
		Used for breeding only	Used for breeding and work	Used for work only	Others	Total Males	Breeding In Milk	Dry and not calved even once	Working	Others	Total Females		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	District	355	14,636	1,49,472	1,585	1,66,048	46,089	75,290	1,008	713	1,23,100	1,04,088	3,93,236
1	Karjat	14	124	16,021	47	16,246	6,164	8,375	7	18	14,564	13,363	44,173
2	Panvel	26	3,845	16,237	115	20,223	2,932	5,907	2	9	8,850	8,251	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	18	13,850	73	13,549	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	7,133	5,941	21,350
7	Sudhagad	5	226	9,898	180	10,309	3,038	5,576	-	-	8,614	7,966	26,809
8	Roha	84	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	10,255
10	Mangaon	9	1,138	22,741	130	24,013	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	1,768	3,639	-	7	5,414	4,806	18,912
13	Mahad	169	1,622	18,236	218	20,245	6,138	9,825	379	161	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

Contd...

Table No. 29

(56)

Sr. No.	District Taluka.	B u f f a l o e s				Total Males	F e m a l e s				Total	Young Stock	Total Buffaloes
		Males over three years.					Females over three years.						
		Used for breeding only	Used for work & both	Used for work only	Others	Breeding In-Milk	Dry and not calved even once	Working	Others	Total Females			
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	1,09,16
1	Karjat	5	27	4,472	32	4,536	2,304	1,981	7	2	4,294	2,044	10,874
2	Panvel	16	543	3,312	58	3,929	2,060	2,587	15	2	4,664	2,236	10,829
3	Uran	2	335	753	6	1,096	670	620	-	2	560	2,948	2,948
4	Khalapur	1	89	2,122	8	2,220	911	1,328	4	-	2,243	1,289	5,752
5	Alibag	1	29	2,326	7	2,363	2,235	2,416	1	6	4,653	2,762	9,783
6	Pen	-	261	2,269	12	2,542	1,321	1,840	25	3	3,189	1,847	7,578
7	Sudhagad	4	92	1,530	43	1,669	587	978	7	8	1,580	886	4,135
8	Roha	50	542	3,722	36	4,350	1,555	1,579	4	5	3,143	2,152	8,645
9	Murud	1	53	727	22	838	674	462	6	22	1,164	713	2,715
10	Mangaon	10	648	6,614	119	7,391	2,073	2,240	154	62	4,529	3,133	15,053
11	Shrivardhan	-	41	744	6	791	806	964	-	-	1,770	1,049	3,610
12	Mhasala	-	418	1,025	53	1,496	718	894	-	-	1,712	1,576	4,784
13	Mahad	4	259	6,567	79	6,909	2,266	2,689	106	27	5,038	3,304	15,301
14	Poladpur	-	3	3,080	11	3,094	785	1,226	-	4	1,915	1,150	6,159
											1,292		

Contd....

Table No. 20

(57)

Sr. No.	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	55,547	445	6,465	180	62,137	46,777
2	Panvel	48,653	336	7,861	198	57,048	60,815
3	Uran	10,041	6	2,285	165	12,497	27,706
4	Khalapur	31,086	80	2,788	538	34,492	19,736
5	Alibag	34,100	360	6,109	449	41,018	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	19,898
8	Roha	43,980	168	5,545	12	49,705	48,832
9	Murud	12,971	35	2,747	244	15,997	28,824
10	Mangaon	75,760	38	6,704	1,247	83,749	66,691
11	Shrivardhan	19,024	-	3,336	19	22,379	82,579
12	Mhasala	23,696	-	2,608	44	26,348	23,896
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.

(58)

Veterinary statistics in each taluka of District-Kolaba for the year 1969-70 and 1970-71.

Sr. No.	District Taluka	Years	No. of Veterinary					Animals treated in				No. of artificial insemination	
			Hospi-tals	Dispen-saries	Aid-centres	Doct-ors	Stock-men	Hospi-tals	Dispen-saries	aid-centres	Total	Cent-res	Animals ince-minated
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	District	69-70	1	13	39	12	43	3,145	30,246	49,750	83,141	2	120
		70-71	1	13	39	14	39	4,512	29,779	29,567	63,858	2	36
1	Karjat	69-70	-	1	4	1	4	-	2,253	3,493	5,746	-	-
		70-71	-	1	4	1	4	-	1,746	3,745	5,491	-	-
2	panvel	69-70	-	1	3	1	3	-	2,323	5,268	8,091	1	59
		70-71	-	1	3	1	3	-	2,256	1,489	3,745	1	10
3	Uran	69-70	-	1	2	1	2	-	1,979	3,501	5,480	-	-
		70-71	-	1	2	1	2	-	4,249	956	5,205	-	-
4	Khalapur	69-70	-	1	3	1	2	-	2,126	3,391	5,517	-	-
		70-71	-	1	3	1	3	-	423	833	1,256	-	-
5	Alibag	69-70	1	-	3	1	5	3,145	-	3,541	6,686	-	-
		70-71	1	-	3	1	3	4,512	-	2,961	7,473	-	-
6	Pen	69-70	-	1	2	1	2	-	2,326	3,332	5,658	-	-
		70-71	-	1	2	1	2	-	8,677	1,360	10,037	-	-
7	Sudhagad	69-70	-	1	2	1	2	-	2,153	3,293	5,451	-	-
		70-71	-	1	2	1	2	-	599	473	1,072	-	-

Contd...

Table No.21 conclud...

(59)

Sr. No.	District Taluka	Years	No. of Veterinary			Animals treated in						No. of artificialy insemination.	
			Hospi-tals	Dispen-saries	Aid-centres	Doct.-ors	Stock-men	Hospi-tals	Dispen-saries	Aid-centres	Total	Cent-res	Animals inseminated.
1	2	3	4	5	6	7	8	9	10	11	12	13	14
8	Roha	69-70	-	1	2	1	2	-	1,325	3,498	5,323	-	-
		70-71	-	1	2	1	2	-	3,254	5,471	8,725	-	-
9	Murud	69-70	-	1	2	-	2	-	2,264	3,399	5,663	-	-
		70-71	-	1	2	1	2	-	2,327	3,064	5,891	-	-
10	Mangaon	69-70	-	1	4	1	5	-	2,332	3,576	6,408	-	-
		70-71	-	1	4	1	4	-	742	1,863	2,605	-	-
11	Shrivardhan	69-70	-	1	2	1	3	-	2,312	3,490	5,802	-	-
		70-71	-	1	2	1	2	-	1,643	3,413	5,056	-	-
12	Mhasala	69-70	-	1	2	1	2	-	2,169	3,320	5,489	-	-
		70-71	-	1	2	1	2	-	593	918	1,511	-	-
13	Mahad	69-70	-	1	6	1	6	-	2,998	3,476	6,474	1	61
		70-71	-	1	6	1	6	-	1,119	1,719	2,838	1	26
14	Poladpur	69-70	-	1	2	-	2	-	2,136	3,167	5,353	-	-
		70-71	-	1	2	1	2	-	1,651	1,302	2,953	-	-

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

Disease wise Live-Stock mortality in Kolaba District in
1969-70 & 1970-71.

Sr. No.	(Contagious & Parasitic Diseases)	Local Names	Attacks		Deaths	
			69-70	70-71	69-70	70-71
1	2	3	4	5	6	7
Total Live-Stock mortality (I+II+III).			6,045	308	1,210	243
I Cattle and Bovine.						
1	Haemorrhagic, Septicæmia.	घटसर्प	930	41	90	33
2	Foot and mouth.	लात्या	725	32	25	-
3	Black quarter	फ-या	425	111	60	107
4	Anthrax	फासा	30	10	3	9
5	Surra	सरा	8	3	3	3
6	Other contagious & Parasitic, diseases.		270	-	-	-
Total:-			2,388	197	181	152
II Sheep and Goats.						
1	Anthrax		-	-	-	-
2	Pleuro-pneumonig		250	-	250	-
3	Foot and mouth		-	-	-	-
4	Other Contagions & Parasitic, diseases.		-	-	-	-
Total:-			250	-	250	-
III Poultry						
1	Ranikhet disease	रणोडोद	125	13	30	13
2	Fowl pox	देवा	3,200	-	720	-
3	Spillochaetosis		-	-	-	-
4	Contagious and Parasitic diseases.	बोळकाड्या	-	-	-	-
5	Coccidiosis.		82	-	29	-
6	Others (Goryzo)		-	98	-	78
Total:-			3,407	111	779	91

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

Table No.23.

(61)

No. of recognised slaughter houses and Animals slaughtered in recognised slaughter houses in Kolaba District during the year 1969-70 and 1970-71.

Sr.	Name with taluka.	Year	No. of Slaughter Houses	N o. of Animals slaughtered.						Total
				Cattle	Buffaloes	Sheeps	Goats	Pigs	Other animals	
1	2	3	4	5	6	7	8	9	10	11
1	District-	1969-70	3	-	-	1,647	8,674	-	-	10,321
	Total.	1970-71	3	-	-	1,706	9,193	-	-	10,899
2	Matheran	1969-70	1	-	-	1,154	982	-	-	2,073
	(Karjat)	1970-71	1	-	-	1,050	982	-	-	2,032
3	Pen	1969-70	1	-	-	238	4,665	-	-	4,903
		1970-71	1	-	-	389	4,574	-	-	4,963
4	Mahad	1969-70	1	-	-	265	3,080	-	-	3,345
		1970-71	1	-	-	267	3,637	-	-	3,904

Source:- 1) Zilla Parishad, Kolaba-Alibag.

2) Municipalities.

Table No. 24-(A)

(62)

Forest area in Kolaba District during the year 1969-70 and 1970-71.

(In Hectare)

Sr. No.	Item	Reserved		Protected		Unclassed		Total	
		1969-70	1970-71	1969-70	1970-71	1969-70	1970-71	1969-70	1970-71
1	2	3	4	5	6	7	8	9	10
1	District- Total	1,14,397	1,14,389	16,554	18,476	33,140	33,140	1,64,091	1,66,005
2	Revenue	3,214	3,208	7,453	9,375	-	-	10,667	12,583
3	Forest	1,11,183	1,11,181	9,101	9,101	33,140	33,140	1,53,424	1,53,422

Note :- Figures for 1970-71 are provisional.

Source:- Forest Department Government of Maharashtra, Poona.

Table No. 24-B.

(63)

Major and Minor Forests Products in Kolaba District during 1969-70 & 1970-71.

Sr. No.	Year	Timber		Fuel		Sandalwood.		Minor Forest Products			Total
		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 & Grazing value in Rs.'000	Other Products value in Rs.'000	
1	2	3	4	5	6	7	8	9	10	11	12
1	1969-70	4.422	7,45	25.415	3,81	-	-	-	-	1,02	12,28
2	1970-71	5.233	9,74	23.838	3,27	-	-	-	1	55	13,57

Source:- 1) Divisional Forest Officer, Alibag-Kolaba.

2) Sub-Divisional Forest Officer, Roha.

Table No. 24(C).

(64)

Quantity of fish brought for curing, Salt issued and fish removed in Kolaba District-in 1970.

(Quantity in M.Tonnes).

Sr. No.	Name of the fish curing yard.	Quantity of fish brought for curing:		Quantity of salt issued:		Quantity of cured fish removed.	
		1969-70	1970-71	1969-70	1970-71	1969-70	1970-71
1	2	3	4	5	6	7	8
1	Murud	134	137	35	37	101	103
	Total	134	137	35	37	101	103

Source :- Department of fisheries, Government of Maharashtra.

Table No. 25

(65)

Factory Statistics (Annual) 1970
Average daily Employment of workers in factories in Kolaba District.

Sr. No.	Industries Group with code	No. of Regis-tered Facto-ries.	No. of closed facto-ries.	No. of work-ing factor-ies submitt-ing reports.	Total workers in Col. 5.	Total Males	Total Femal-es.	Total Mandays worked.	No. of working factor-ies not submitt-ing re-ports.	No. of workers in Col. 8
1	2	3	4	5	6	6-a	6-b	7	8	9
1	Manufacture of Grain Mill Products. (205)	11	1	8	61	60	1	13,556	2	20
2	Manufacture of Bakery Products. (206)	1	-	1	99	99	-	15,147	-	-
3	Manufacture of Miscellaneous food preparation. (209)	20	-	17	359	359	-	67,464	3	70
4	Tobacco manufactures (220)	2	-	2	243	36	207	72,927	-	-
5	Spinning, weaving and finishing of textiles (231)	2	1	1	39	29	10	11,895	-	-
6	Cordage Rope and Twine Industries. (233)	1	-	1	19	13	6	5,776	-	-
7	Pulp, Paper & paper board-mills. (271)	6	1	3	409	409	-	1,46,821	2	250

Contd....

Table No. 25 Contd...

(66)

Sr. No.	Industries Group with code	No. of	No. of	No. of work-	Total workers			Total	No. of	No. of
		Regis-tered factories	closed factories	ing factor-ies submit-ting return	in Col. 5	6-a	6-b	7	Working factories not submit-ting re-turns.	workers in Col. 8
1	2	3	4	5	6	6-a	6-b	7	8	9
8	Printing Book-binding, etc. (280)	3	-	3	64	64	-	19,639	-	-
9	Manufacture of Basic-Chemicals including fertilisers. (311)	2	-	2	39	36	3	11,767	-	-
10	Manufacture of Rubber and Rubber products. (300)	1	-	-	-	-	-	-	1	20
11	Manufacture of Miscella-neous chemical products (319)	9	1	6	1,309	1,277	32	4,34,902	2	137
12	Manufacture of Structu-ral & Clay products (331)	3	-	3	82	55	27	24,130	-	-
13	Manufacture of non-me-tallic mineral produc-ts. (339)	3	-	2	621	587	34	1,90,509	1	25
14	Iron & Steel basic-Industries. (341)	2	1	1	981	972	-9	3,03,129	-	-

Table No. 25 Contd...

Sr. No.	Industries Group with Code.	No. of Registered Factories.	No. of closed factories.	No. of working factories submitting return.	Total factories.	Total workers in Col. 5	Males.	Females.	Total mandays worked.	No. of working factories not submitted returns.	No. of workers in Col. 8
1	2	3	4	5	6	6-a	6-b	7	8	9	
15	Non-Ferrous (342)	1	-	1	31	31	-	-	9,641	-	-
16	Manufacture of metal products (except machinery & transport equipment) (350)	7	-	5	1,174	1,072	102	-	3,66,709	2	60
17	Manufacture of Machinery (except electrical machinery). (360)	1	-	1	14	14	-	-	4,284	-	-
18	Electrical machinery apparatus appliances and supplies (370)	2	-	2	45	44	1	-	13,687	-	-
19	Ship building and repair. (381)	1	-	-	-	-	-	-	-	1	50
20	Repair of motor vehicles and cycles. (384)	4	-	4	163	163	-	-	59,495	-	-

Contd.....

Table No. 25 Concl'd...

Sr. No.	Industries Group with code.	No. of Registered Factories	No. of closed factories.	No. of working factories submitting returns.	Total in Col. 5	Males	Females	Total workers in Col. 5	Total Mandays worked.	No. of working factories not submitted returns.	No. of workers in Col. 8
1	2	3	4	5	6	6-a	6-b	7	8	9	
21	Manufacturing Industries not elsewhere classified. (399)	3	-	3	60	57	3	18,032	-	-	
22	Electricity Gas and Steam. (511)	5	-	3	186	186	-	59,988	2	10	
23	Gas manufacture and distribution. (512)	1	-	1	16	16	-	4,896	-	-	
TOTAL :-		91	5	70	6,014	5,579	435	18,54,404	16	642	

Source:- Inspector of Factories, Government of Maharashtra.

Table No.26.

(69)

Industry-wise distribution of working factories according to working strength in Kolaba district of the year 1970.

Sr. No.	Major group of Industries with code no.	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
1	Food except Beverage (20)	11	68	9	118	9	270	2	153	-	-
2	Tobacco manufacture (22)	-	-	-	-	-	-	1	72	1	171
3	Manufacture of textiles (23)	-	-	1	19	1	39	-	-	-	-
4	Manufacture of paper and paper products. (27)	-	-	1	18	-	-	1	50	3	591
5	Printing Publishing & allied Industries (28)	-	-	1	11	2	53	-	-	-	-
6	Manufacture of rubber products. (30)	-	-	-	-	1	20	-	-	-	-
7	Manufacture of chemicals and chemical products. (31)	-	-	1	14	3	79	1	59	5	1,333
8	Manufacture of Non Metallic-Mineral products except products of petrolsum and coal. (32)	1	6	-	-	4	107	-	-	-	-
9	Basic Metal Industries, Iron and steel. (34)	-	-	-	-	1	31	-	-	-	-
10	Manufacture of Metal products except machinery and transport equipment. (35)	-	-	3	39	1	46	1	50	1	265
11	Manufacture of machinery except electrical -" (36)	-	-	1	14	-	-	-	-	-	-

Contd...

Table No.26-contd...

(70)

Sr. No.	Major group of Industries with code No.	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
12	Manufacture of Electrical machinery apparatus, appliances and supplies. (37)	-	-	1	16	1	29	-	-	-	-
13	Manufacture of Transport Equipment (38)	-	-	-	-	4	163	1	50	-	-
14	Miscellaneous manufacturing Industries (39)	1	7	-	-	2	53	-	-	-	-
15	Electricity, Gas and Steam. (51)	2	10	1	16	-	-	3	186	-	-
Total :-		15	91	19	265	29	890	10	620	10	2,360

Contd...

Table No. 26. Contd....

(71)

Sr. No.	Major Group of Industries with code No.	500 to 999 workers		1,000 to 4,999 workers		5,000 and above		Total	
		A	B	A	B	A	B	A	B
1	2	14	15	16	17	18	19	20	21
1	Food except Beverage (20)							51	609
2	Tobacco Manufacture (22)							2	243
3	Manufacture of Textiles (23)							2	58
4	Manufacture of paper and paper products (27)							5	659
5	Printing publishing & allied industries (28)			N I L				3	64
6	Manufacture of Rubber products (30)							1	20
7	Manufacture of chemicals and chemical products. (31)							10	1,485

Contd....

Table No.26 Concl'd...

(72)

Sr. No.	Major group industries, with code No.	500 to 999 workers		1,000 to 4,999 workers		5,000 and above		Total	
		A	B	A	B	A	B	A	B
1	2	13	14	15	16	17	18	19	20
8	Manufacture of Non-Metallic mineral products except products of petroleum & coal (33)	1	615	-	-	-	-	6	728
9	Basic metal industries iron & steel (34)	1	981	-	-	-	-	2	1,012
10	Manufacture of metal products machinery & transport equipment (35)	1	834	-	-	-	-	7	1,234
11	Manufacture of machinery except electrical machinery. (36)	-	-	-	-	-	-	1	14
12	Manufacture of electrical machinery apparatus of appliances and supplies. (37)	-	-	-	-	-	-	8	45
13	Manufacture of Transport equipment (38)	-	-	-	-	-	-	5	213
14	Miscellaneous manufacturing industries (39)	-	-	-	-	-	-	3	60
15	Electricity, Gas and steam. (51)	-	-	-	-	-	-	6	212
Total:-		3	2430	-	-	-	-	36	6,656

A :- No. of factories.
B :- Employment.

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

Table No.27.

(73)

Distribution of factories according to No. of days worked in Kolaba District for the year 1970.

Sr. No.	Major group of industries with code number	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	B		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	Food except beverage (20)	-	-	-	-	-	-	7	185	15	300	13	2	13	20	519	
2	Tobacco products (22)	-	-	-	-	-	-	-	-	-	-	1	72	1	171	2	243
3	Textile cotton manufacture (23)	-	-	-	-	-	-	-	-	-	-	-	2	58	2	58	
4	Manufacture of paper and paper products (27)	-	-	-	-	-	-	-	-	-	-	-	3	409	3	409	
5	Printing publishing and allied industries (28)	-	-	-	-	-	-	-	-	-	-	-	3	64	3	64	
6	Manufacture of Rubber products (30)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
7	Manufacture of chemicals & chemical products (31)	-	-	-	-	-	-	-	-	-	-	-	8	1340	8	1340	
8	Manufacture of Non-Metallic mineral products except products of petroleum and coal. (33)	-	-	-	-	-	-	-	-	-	-	3	58	2	645	5	703

Contd.....

Table No.27 Concl'd...

(74)

Sr. No.	Major group of Industries with code number	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	15	16	17	18	19
9	Basic metal industries. (34)	-	-	-	-	-	-	-	-	-	-	-	2	1012	2	1012	
10	Manufacture of metal products except machinery & transport equipment. (35)	-	-	-	-	-	-	-	-	-	-	1	17	4	1157	5	1174
11	Manufacture of machinery except electrical machinery (36)	-	-	-	-	-	-	-	-	-	-	-	-	1	14	1	14
12	Manufacture of electrical machinery apparatus appliances & supplies (37)	-	-	-	-	-	-	-	-	-	-	1	16	1	29	2	45
13	Manufacture of transport equipment. (38)	-	-	-	-	-	-	-	-	-	-	-	-	4	163	4	163
14	Miscellaneous manufacturing industries. (39)	-	-	-	-	-	-	-	-	-	-	2	33	1	27	3	60
15	Electricity, Gas & steam (51)	-	-	-	-	-	-	-	-	-	-	-	-	4	202	4	202
Total :-		-	-	-	-	-	-	7	185	15	303	10	214	38	5312	70	6014

A :- No. of Factories.

B :- Employment

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

Table No. 23.

(75)

Employment Exchange Statistics in Kohaba District During the year 1969-70 & 1970-71.

Sr. No.	Months	Year	No. of Registrations during the month.	No. of vacancies notified.	No. of employees using the exchange.	No. of live registers at the end of the month.	No. on candidates received in employment.	Private Sector	Public Sector	No. of candidates placed in employment.	Scheduled caste / tribe	Others	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	April	1969	437	133	22	3,135	10	103	21	92	113		
		1970	428	113	27	3,652	7	47	4	50	64		
2	May	1969	221	475	20	3,173	1	53	2	52	54		
		1970	398	177	21	3,732	30	36	5	61	66		
3	June	1969	462	56	17	3,057	2	130	18	114	132		
		1970	677	240	24	4,023	23	128	29	122	151		
4	July	1969	437	45	18	3,014	2	33	-	35	35		
		1970	572	132	28	4,233	6	120	12	114	126		
5	August	1969	491	25	16	2,984	1	21	-	22	22		
		1970	405	141	20	4,233	55	36	4	87	91		
6	September	1969	326	181	20	3,024	1	41	14	23	42		
		1970	506	66	21	4,288	10	50	4	56	60		
7	October	1969	491	133	29	3,011	-	69	10	59	69		
		1970	680	99	21	4,626	12	74	6	80	86		

Contd.

Table No. 28 Concl'd.

(76)

Sr. No.	Months	Year	No. of	No. of	No. of	No. of	No. on candidates placed in employment.			No. of candidates placed in employment.	
			Registration, during the month.	vacancies notified.	employees using extra-nge.	live registers at the end of the month.	Private sector.	Public sector.	Scheduled caste / tribe.	Other	Total
1	2	3	4	5	6	7	8	9	10	11	12
8	November	1969	674	148	27	3,247	8	48	5	51	30
		1970	580	149	25	4,799	-	132	12	120	120
9	December	1969	624	83	24	3,561	7	44	3	43	50
		1970	797	212	26	5,334	-	72	3	69	72
10	January	1970	574	135	29	3,718	43	41	10	74	84
		1971	698	224	30	5,625	4	117	4	121	121
11	February	1970	396	97	28	3,362	15	42	4	53	57
		1971	521	251	18	6,267	6	68	4	70	71
12	March	1970	473	87	29	3,449	1	29	4	24	24
		1971	599	146	33	6,215	12	81	7	88	95
T	Total for the year:	1969	5,606	1,603	279	3,449					
		-70					91	654	91	836	836
		1970	6,861	1,950	244	6,215	165	961	94	1,055	1,055
		-71									

Source:- District Employment Officer, Kolaba-Airline & District Employment Officer, Panvel.

Table No. 29.

Occupational Distribution of Total Registration & Placement in Employment Exchanges in Kolaba District during 1969-70 & 70-71.

Sr.: Year : Registration and Placement according to national classification.

Ec.: Professional-:Administrative-:Clerical and:Sales workers:Farmers fisher-:Miners quarry
:technical and-:scientific and :related work: man hunters and:men.
:related workers:managerial worke-ers. :related workers:

1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	69-70	132	50	18	19	286	207	400	-	56	67	-	-
2	70-71	151	171	26	6	571	242	333	-	52	51	-	-

Sr.: Year : Registration and placements according to national classification.

Ec.: Workers in trans-:Craftsman production:Service sport and:Workers not else:
:port and communi-:process workers lab-:related workers. :where classified: Total
:cation occupation.:ourers not else-whe-:
:re classified. : : : :

1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	69-70	103	29	258	27	163	25	4,590	321	5,606	745		
2	70-71	126	24	480	143	6	30	5,449	459	6,861	1,126		

Source:- District Employment Officer, Kolaba-Alibag.
District Employment Officer, Panvel.

Table No.30.

(78)

Value of employment in different industries as on 31st March 1970 & 1971 in Kolaba District.

Code No.	Description of Industry	31st March 1970		31st March 1971			
		No. of reporting Estt.	No. of employees	No. of reporting Estt.	Public	Private	Total
1	2	3	4	5	6	7	8
0	Agriculture	7	777	6	790	-	790
1	Mining and Quarrying	2	54	2	--	35	35
2,3	Manufacturing	42	6,920	51	846	7,234	8,020
4	Construction	5	1,235	9	1,571	8	1,579
5	Electricity & Gas, Water & Sanitation service.	6	1,263	6	115	1,183	1,293
6	Trade, Commerce & Misce.	16	513	26	292	320	612
7	Transport, Storage and communications.	1	1,306	1	1,500	--	1,500
8	Services.	105	12,266	109	11,397	1,300	13,697
9	Grand Total	184	24,424	210	16,571	10,045	26,616

Source:- District Employment Officer, Kolaba-Lsbag.

Table No. 31.

(79)

Census of State Government Employees (as on 1.7.1966) in Kolaba District.

Sr. No.	Category	No. of persons in Basic pay or Emolument range (Ranges in Rs.)										
		Bel: 25 or below: 25.	50 or above: 50.	75 or above: 75.	100 or above: 100.	150 or above: 150.	200 or above: 200.	250 or above: 250.	300 or above: 300.	350 or above: 350.	400 or above: 400.	500 or above: 500.
1	2	3	4	5	6	7	8	9	10	11	12	13
I. Basic Pay-wise												
1	Class-I	-	-	-	-	-	-	-	-	-	-	2
2	Class-II	-	-	-	-	-	-	-	14	49	50	28
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. Total emoluments-wise												
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	66

Contd...

Table No. 31 Concl'd.

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 1,080	1,080 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-wise</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-wise</u>											
1	Class-I	6	5	-	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	-	-	-	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. 25.00 due to leave are shown against this item.

Govt.

Table No. 32

(81)

Census of State Employees (as on 1.7.1966) in Kolaba District. 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 Forest Department	2,813
IV	Agriculture and Co-operation Department	798
V	Education and Social Welfare Department	142
VI	Urban Development, Public Health and Housing - Department.	287
VII	Finance Department	50
VIII	Buildings and Communications 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.

Table No.33.

Statistics relating Annual Survey of Industries in Kolaba District for 1966.

Code No.:	Industry Name	No. of registered factories.	Productive capital (Rs. '000)	Employment (No.)	Gross output (Rs. '000)	Value added (Rs. '000)
1	2	3	4	5	6	7
205	Manufacture of Grain Mill Products.	15	1,078	132	6,352	115
209	Manufacture of Misc. food preparation.	19	2,642	467	19,547	1,220
233	Cordage rope & twine Industries	17	153	5	27	8
251	Saw mills planing and other wood mills					
271	Manufacture of pulp, paper & paper board.	6	919	101	2,718	712
280	Printing, publishing and allied Industries.	3	383	81	786	284
311	Basic Industrial chemicals including - fertilisers.	9	26,955	1,104	23,637	1,033
319	Manufacture of Misc. chemical products.	6	16,233	975	21,738	10,544
331	Manufacture of structural clay products.					
339	Manufacture of nonmetallic Mineral products, not classified else where.					
341	Iron and steel basic industries.	9	35,463	1,326	45,826	4,553
350	Manufacture of metal products (except machinery & transport equipment).					
370	Manufacture of electrical machinery apparatus, appliances and supplies.	3	442	157	1,706	410
384	Repair of Motor vehicles.	4	603	65	1,136	239
399	Manufacturing Industries not else where - classified.	5	1,217	68	765	309
511	Electric light and power (Generation, Transmission distribution, of electricity energy)					
District Total :-		96	86,155	4,231	1,24,363	19,518

Note: -1) Figures are provisional
 2) Figures are based on actuals of the reporting census sector factories & estimates of sample sector factories. 3) No. of registered factories shown in col.3 are those factories registered with chief Inspector of Factories, Bombay, under section-2(M) of the Factories Act-1948. 4) Information pertaining to less than 3 factories in any industry is clubbed

Table No.34.

Generation and Consumption of Electricity in Kolaba District in 1969-70 & 1970-71.
(in '000KWH)

Sr. No.	Type of Generation.	Year	Electricity generated.			Electricity sold for ...						
			Installed Capacity.	Generated.	Purchased.	Domestic consumption.	Commercial & small power.	Industrial power.	Public lighting.	Other purposes.	Total	
1	2	3	4	5	6	7	8	9	10	11	12	
1	Thermal	1969-70	-	-	-	-	-	-	-	-	-	-
		1970-71	-	-	-	-	-	-	-	-	-	-
2	Hydro	1969-70	2,76	11,2,082	40,939	5,794	2,568	88,581	1,235	3,359	1,01,537	
		1970-71	2,76	13,0,693	21,815	6,433	2,719	1,01,086	1,373	10,700	1,22,311	
3	Other	1969-70	-	-	-	-	-	-	-	-	-	-
		1970-71	-	-	-	-	-	-	-	-	-	-
4	Total	1969-70	2,76	11,81,82	40,939	5,794	2,568	88,581	1,235	3,359	1,01,537	
		1970-71	2,76	13,00,31	21,815	6,433	2,719	1,01,086	1,373	10,700	1,22,311	

Source:- 1) Superintendent Engineer (BG), Maharashtra State Electricity Board, Bombay-1.
 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) Groop Village Achayat, Karjat.

Table No.35.

(84)

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
		31.3.1971	664	4,94,377	8	69,483	672	5,63,860
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
		31.3.1971	4	3,740	4	37,198	8	40,938
3.	Total	31.3.1961	3	3,740	5	47,253	8	50,993
		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
		31.3.1971	668	4,98,117	12	1,06,681	680	6,04,798

Source:- Maharashtra State Electricity Board and other Private Companies.

Co-operative Statistics,

Number of different types of Co-operative societies working in Kolaba district in 1970-71

Total Co-operative Societies-931.

Credit-Total-588		Non-Credit-Total-343	
Agricultural Credit-541; Non-Agricultural Credit-47;		Agricultural Non-Credit-108; Non-Agricultural Credit-235	
1) District Central Co-operative Bank. (1)	1) Industrial Co-operative Bank. (-)	1) Agricultural Marketing (13)	1) Hand loom weavers Societies. (-)
2) District Development Bank. (1)	2) Urban Banks and Urban-Credit Societies (10)	2) Fisheries (27)	2) Spinning Mills (-)
3) Primary Agricultural-Credit Societies (528)	2) Salary Earners Societies (24)	3) Animal Husbandry (14)	3) Other Industrial-Societies. (90)
4) Grain Banks. (11)	4) Mill hand & Factory-workers Societies. (9)	4) Irrigation Societies (2)	4) Consumers Stores (15)
5)	5) Thrift and Credit Societies. (-)	5) Farming Societies (22)	5) Housing Societies (40)
	6) Bhisli (-)	6) Agricultural Processing (30)	6) Supervising Unions & District Co-operative Board (16)
	7) Others (4)	7) Other Agricultural Non-Credit. (-)	7) Other Non-Agricultural Non-Credit Societies. (74)

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

Table No.37

(86)

Co-operative StatisticsStatistics relating to Co-operative Banks in Kolaba-District during 1969-70 & 1970-71

(Rs. in Lakhs)

Sr. No.	Name	Year	No. of		Members		Share	Reser-	Working	Loans-Advanced		
			Bran-ches	Soci-eties	Soci-eties	Indivi-duals	Capit-ive	ve and	Capital	Short-Term	Medium-Term	Long-Term
1	2	3	4	5	6	7	8	9	10	11	12	
1	Dist. Central Co-operative Bank	1969-70	29	-	834	323	43.98	9.48	328.01	146.17	21.04	-
		1970-71	29	-	850	309	45.46	10.91	330.74	525.92	19.64	-
2	Dist. Industrial Co-operative Bank	1969-70	-	-	-	-	-	-	-	-	-	-
		1970-71	-	-	-	-	-	-	-	-	-	-
3	Dist. Development Bank	1969-70	7	-	-	5,296	10.74	0.48	104.05	-	-	20.09
		1970-71	7	-	-	5,384	11.45	0.60	108.86	-	-	7.07
4	Urban Bank	1969-70	10	-	-	10,897	10.36	7.81	95.93	112.53	1.34	-
		1970-71	10	-	-	10,987	10.90	8.71	113.64	65.60	1.92	-

Source :- Dist. Dy. Registrar of Co-op. Societies, Alibag-Kolaba.

SPK/-

Table No.38

Co-operative Statistics

Primary Agricultural Credit Societies in each Taluka in Kolaba district during 1969-70 & 70-71.
(Rs. in Lakhs)

Sr. No.	District Taluka	Year	No. of Societies	No. of members		Share Capital	Reserve and other funds.	Working Capital
				Societies	Individual			
1	2	3	4	5	6	7	8	9
	District	1969-70	537	-	87,967	68.66	5.05	237.00
		1970-71	528	-	85,970	73.10	5.43	258.73
1	Karjat	1969-70	29	-	6,852	5.94	0.72	32.15
		1970-71	27	-	6,945	6.56	0.71	43.74
2	Panvel	1969-70	44	-	9,354	7.63	0.67	29.92
		1970-71	43	-	9,083	7.56	0.65	27.99
3	Uran	1969-70	29	-	2,559	1.23	0.36	5.40
		1970-71	28	-	2,558	2.01	0.36	5.26
4	Khalapur	1969-70	25	-	4,929	5.03	0.42	19.39
		1970-71	24	-	4,949	5.47	0.47	21.40
5	Alibag	1969-70	56	-	9,823	6.35	0.69	26.31
		1970-71	55	-	8,913	7.09	0.76	24.90
6	Pen	1969-70	54	-	5,188	5.68	0.33	19.92
		1970-71	53	-	4,911	5.88	0.35	22.37
7	Sudhagad	1969-70	26	-	4,450	3.76	0.14	12.09
		1970-71	26	-	4,328	4.05	0.14	13.04

Contd.....

Table No.38. Contd...

(88)

Sr. No.	District Taluka	Year	No. of Societies	No. of members		Share-Capital	Reserve and other funds.	Working Capital
				Societies	Individual			
1	2	3	4	5	6	7	8	9
8	Roha	1969-70	46	-	8,111	9.25	0.46	22.54
		1970-71	46	-	8,097	9.54	0.46	22.72
9	Murud	1969-70	13	-	4,310	3.34	0.18	11.73
		1970-71	13	-	4,373	3.81	0.20	13.91
10	Mangaon	1969-70	78	-	11,358	7.37	0.39	20.96
		1970-71	78	-	10,574	7.71	0.41	19.35
11	Shrivardhan	1969-70	25	-	3,443	2.19	0.19	6.26
		1970-71	24	-	3,468	2.44	0.20	7.75
12	Mhasala	1969-70	24	-	2,780	1.44	0.08	3.58
		1970-71	23	-	2,658	1.44	0.26	3.13
13	Mahad	1969-70	65	-	9,867	6.06	0.26	19.12
		1970-71	65	-	10,124	6.55	0.26	20.68
14	Poladpur	1969-70	23	-	4,923	2.79	0.16	7.00
		1970-71	23	-	4,989	2.99	0.20	7.49

Contd....

Table No.38 Contd...

(89)

Sr. No.	District Taluka	Year	L O A N S				Percentage Recovery
			Advanced	Recovered	Out-standing	Overdues	
1	2	3	10	11	12	13	14
	District	1969-70	99.77	95.50	171.52	91.23	56
		1970-71	98.16	80.65	187.92	103.70	44
1	Karjat	1969-70	21.03	12.94	27.35	8.08	70
		1970-71	19.33	13.30	33.37	11.78	53
2	Panvel	1969-70	11.19	13.60	23.15	16.39	51
		1970-71	9.80	10.03	22.34	17.60	36
3	Uran	1969-70	4.52	3.58	4.22	0.55	90
		1970-71	3.34	3.13	4.41	1.08	74
4	Khalapur	1969-70	6.04	5.36	12.91	7.56	46
		1970-71	8.15	6.38	14.69	6.85	49
5	Alibag	1969-70	10.75	12.56	15.50	8.97	76
		1970-71	11.90	8.72	18.40	9.28	48
6	Pen	1969-70	11.96	11.70	14.32	2.38	82
		1970-71	13.14	10.63	16.64	5.66	65
7	Sudhagad	1969-70	2.78	3.20	8.41	8.44	45
		1970-71	3.45	3.23	8.62	6.11	35

Contd.....

Table No. 33 Contd....

Sr. No.	District Taluka	Year	L O A N S				
			Advanced	Recovered	Out-standing	Overdues	Percentage recovery
1	2	3	10	11	12	13	14
8	Roha	1969-70	5.67	6.94	19.19	13.33	39
		1970-71	4.12	3.87	19.42	15.95	20
9	Murud	1969-70	6.90	5.85	7.89	2.46	88
		1970-71	8.67	6.36	10.20	2.13	75
10	Mangaon	1969-70	6.46	7.54	15.11	9.77	47
		1970-71	3.12	4.55	13.68	10.56	30
11	Shrivardhan	1969-70	3.26	2.85	4.84	2.44	51
		1970-71	3.51	2.74	5.61	2.36	53
12	Mhasala	1969-70	0.89	0.82	2.49	1.97	32
		1970-71	0.29	0.73	2.04	20.04	30
13	Mahad	1969-70	6.52	6.07	11.87	6.90	51
		1970-71	6.95	4.96	13.86	8.65	36
14	Poladpur	1969-70	1.80	1.49	4.27	3.44	49
		1970-71	2.39	2.02	4.64	3.60	35

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

Table No.39

(91)

Other co-operation Societies of difference types in Kolaba district during 1969-70 & 70-71.
(Other than Non-Agricultural Credit Societies & Banks.) (Rs. in Lakhs).

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) Agricultural Non-Credit Societies.</u>							
1	Agricultural Marketing Societies.	69-70	17	513	4,720	17.53	45.95
		70-71	13	398	3,798	14.70	38.04
2	Fisheries Societies	69-70	24	30	5,064	5.72	15.72
		70-71	27	21	5,428	8.10	24.08
3	Animal Husbandry Societies	69-70	22	60	1,227	2.20	10.15
		70-71	14	60	744	1.62	11.42
4	Irrigation Societies	69-70	1	-	16	0.01	0.01
		70-71	2	-	132	0.03	0.04
5	Farming Societies	69-70	22	-	900	0.41	3.33
		70-71	22	-	900	0.51	3.25
6	Agricultural processing	69-70	29	134	10,896	12.01	33.31
		70-71	30	135	12,008	12.35	33.54
7	Other Agricultural Non-Credit Societies.	69-70	-	-	-	-	-
		70-71	-	-	-	-	-

Contd....

Table No.39 Cooid...

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>II) Non-Agricultural Credit Societies.</u>							
8	Salary Earners Societies. (Including factory works).	69-70 70-71	29 33	- -	9,236 10,349	23.331 27.40	10.17 12.30	39.79 51.59
9	Thrift and credit Societies & Bhis & others.	69-70 70-71	4 4	- -	1,879 1,945	0.29 0.29	0.25 0.25	0.60 0.56
	<u>III) Non-Agricultural Credit Societies.</u>							
10	Handloom Weavers Societies	69-70 70-71	- -	- -	- -	- -	- -	- -
11	Other Industrial Societies	69-70 70-71	91 90	5 1	4,763 4,780	23.47 39.11	3.43 2.29	66.73 72.38
12	Consumers Stores	69-70 70-71	16 15	13 13	3,767 3,329	1.49 1.42	1.04 1.08	3.47 4.11
13	Housing	69-70 70-71	39 40	- -	1,905 1,973	11.33 12.14	0.13 0.19	13.33 20.37
14	Supervising unions & District Co-operative Board.	69-70 70-71	15 16	880 797	152 160	- -	- -	- -
15	Other Non-Agricultural Non-Credit Societies.	69-70 70-71	75 74	123 126	4,771 4,643	3.27 2.94	0.74 0.84	12.63 11.13

source:- District Dy. Registrar of Co-operative Societies, Allahabad.

Table No.40.

(93)

Co-operative Statistics,
Operation of Primary Co-operative Marketing Societies in each taluka of Kolaba District,
during 1969-70 and 1970-71.
 (RS. in Lakhs)

District/ Taluka.	Year	No. of Soci- eties	No. of Memb- ers	Value of purchase			Value of sale	
				Agril. Produce	Agril. Requisites	Consemer: goods	As Owner	As- Agents.
1	2	3	4	5	6	7	8	9
<u>Total</u>								
a) District	69-70	1	24	15.79	-	66.24	55.78	32.72
Level	70-71	1	24	47.57	-	37.47	40.09	79.30
b) Primary	69-70	16	5,233	73.64	-	108.38	124.47	67.09
Level	70-71	12	4,172	71.72	-	80.64	98.80	66.86
<u>Talukas:</u>								
1 Karjat	69-70	1	200	-	-	16.99	14.85	1.52
	70-71	1	204	-	-	7.79	9.79	1.05
2 Panvel	69-70	1	561	-	-	10.16	10.16	0.36
	70-71	-	-	-	-	-	-	-
3 Uran	69-70	1	150	-	-	-	-	-
	70-71	-	-	-	-	-	-	-
4 Khalapur	69-70	1	489	6.25	-	7.85	8.05	7.10
	70-71	1	491	9.52	-	12.88	13.60	10.12
5 Alibag	69-70	2	437	2.53	-	10.61	11.53	2.13
	70-71	2	475	0.53	-	10.02	11.31	0.05
6 Pen	69-70	1	506	24.47	-	17.34	17.66	26.46
	70-71	1	515	29.07	-	18.41	17.51	30.07

Contd.....

Table No.40 Contd...

District Taluka.	Year	Sale of Agricultural produce as Owner and as Agents.						Agricultural Requisites sold- as Owner and as Agents.					
		Total	Paddy	Jowar	Other :ar. :food- :grains:	Oil	Jagg	Other	Total	Ferti- :lisers:	Seeds	Agril. :imple- :ments:	Others
1	2	10	11	12	13	14	15	16	17	18	19	20	21
Total													
a) District Level	69-70 70-71	73.44 89.20	17.66 49.11	- -	28.36 3.75	- -	- -	27.42 36.34	15.06 30.19	15.06 30.19	- -	- -	- -
b) Primary Level	69-70 70-71	186.90 161.90	62.43 62.94	- -	53.89 41.32	- -	- -	70.58 57.65	5.56 3.75	5.56 3.75	- -	- -	- -
Talukas													
1 Karjat	69-70 70-71	14.85 9.79	- -	- -	10.81 5.44	- -	- -	4.04 4.35	1.52 1.05	1.52 1.05	- -	- -	- -
2 Parvel	69-70 70-71	10.16 -	- -	- -	6.17 -	- -	- -	3.99 -	0.36 -	0.36 -	- -	- -	- -
3 Uran	69-70 70-71	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -
4 Khalapur	69-70 70-71	14.91 23.12	6.86 9.35	- -	6.02 9.08	- -	- -	2.03 5.69	0.24 0.69	0.24 0.69	- -	- -	- -
5 Alibag	69-70 70-71	13.64 11.31	2.11 -	- -	- 4.66	- -	- -	11.53 6.65	0.02 0.05	0.02 0.05	- -	- -	- -
6 Pen	69-70 70-71	42.29 46.79	24.63 29.98	- -	7.56 5.83	- -	- -	10.00 12.18	1.83 0.79	1.83 0.79	- -	- -	- -

Contd.....

Table No.40 Contd...

District/ Taluka.	Year	No. of Soci- ties	No. of Membe- rs.	Value of purchase			Value of sales	
				Agril. Produce	Agril. Requisites	Consemer goods.	As owner	As Agents.
1	2	3	4	5	6	7	8	9
7-Sudhagad	69-70	1	343	14.93	-	3.05	3.15	16.65
	70-71	1	343	13.18	-	4.53	4.51	14.10
8 Roha	69-70	1	431	-	-	0.69	0.71	0.34
	70-71	1	431	-	-	0.31	0.34	0.41
9 Murud	69-70	2	656	13.33	-	12.45	27.19	0.03
	70-71	2	690	9.76	-	10.05	21.69	0.04
10 Mangaon	69-70	1	223	-	-	4.36	4.43	0.65
	70-71	1	246	-	-	2.33	2.96	0.01
11 Shrivardha- -an	69-70	1	371	1.48	-	0.65	0.69	1.61
	70-71	-	-	-	-	-	-	-
12 Mhasala	69-70	1	36	-	-	2.10	2.15	-
	70-71	-	-	-	-	-	-	-
13 Mahad	69-70	1	355	7.11	-	19.14	20.32	7.39
	70-71	1	357	4.36	-	12.36	14.33	5.39
14 Poladpur	69-70	1	415	2.94	-	2.99	3.53	3.25
	70-71	1	415	4.30	-	2.46	2.26	5.03

contd....

Table No.40 Concl'd...

(96)

District Taluka	Year	Sales of Agricultural produce as Owner and as Agents.						Agricultural Requisites sold as owner and as Agents.					
		Total	Paddy	Jowar	Other : food : grains	Oil : see : ds	Jaggery	Other	Total	Fertilisers	Seeds	Agril. : imple- : ments	Other
1	2	10	11	12	13	14	15	16	17	18	19	20	21
7 Sudhagad	69-70	19.42	13.27	-	1.29	-	-	1.86	0.33	0.33	-	-	-
	70-71	13.43	13.97	-	1.64	-	-	2.37	0.13	0.13	-	-	-
8 Roha	69-70	0.71	-	-	-	-	-	0.71	0.34	0.34	-	-	-
	70-71	0.34	-	-	0.01	-	-	0.33	0.41	0.41	-	-	-
9 Murud	69-70	27.19	-	-	7.36	-	-	19.33	0.03	0.03	-	-	-
	70-71	21.69	-	-	7.11	-	-	15.58	0.04	0.04	-	-	-
10 Mangaon	69-70	4.43	-	-	2.34	-	-	2.14	0.65	0.65	-	-	-
	70-71	2.96	-	-	2.03	-	-	0.93	0.01	0.01	-	-	-
11 Shrivardhan	69-70	2.30	1.61	-	0.42	-	-	0.27	-	-	-	-	-
	70-71	-	-	-	-	-	-	-	-	-	-	-	-
12 Mhasala	69-70	2.15	-	-	1.32	-	-	0.33	-	-	-	-	-
	70-71	-	-	-	-	-	-	-	-	-	-	-	-
13 Mahad	69-70	26.15	7.33	-	7.77	-	-	12.55	0.06	0.06	-	-	-
	70-71	19.64	5.31	-	6.17	-	-	8.16	0.53	0.53	-	-	-
14 Poladpur	69-70	6.65	3.12	-	1.33	-	-	1.70	0.13	0.13	-	-	-
	70-71	7.20	5.03	-	0.35	-	-	1.41	-	-	-	-	-

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

Table No.41

(97)

Co-operative Statistics

Operations of Other Co-operative Societies of different types in Kolaba-District during
1969-70 and 1970-71

(Value in Rs.Lakhs)					
Sr. No.	Type of Societies	Item	Unit	Achievement during	
				1969-70	1970-71
1	2	3	4	5	6
1	^{al} Agriculture Marketing Societies	^{al} Agriculture Produce marketed	Quintals Value	N.A. 171.79	N.A. 251.28
2	Fisheries Societies	Catch	Value	45.54	139.58
		Sale	Value	25.75	20.81
3	<u>Animal Husbandary Societies</u>				
	a) Milk and Milk Products	Purchase	Value	5.46	9.33
		Sale	Value	6.34	10.80
	b) <u>Live-Stock Products</u>				
	1) Poultry	Purchase	Value	0.84	0.57
		Sale	Value	1.13	0.69
	2) Piggery	Purchase	Value	0.46	0.09
		Sale	Value	0.10	0.08
4	Irrigation Societies	Area Irrigated	Hectares	2.05	1

SPK/-

Continued ...

Table No.41 Concl'd.

(98)

Sr. No.	Type of Societies	Item	Unit	Achievement during	
				1969-70	1970-71
1	2	3	4	5	6
5	Farming Societies	Area cultivated	Hectares	505	52
6	Agriculture Processing	Quantity-processed	Quintals	2,92,691	4,52,020
		Sale Value		161.80	278.41
7	Sugar Factories	Sugar-cane crushed	'000 Tonnes	Nil	Nil
		Sugar Produced	'000 Tonnes	Nil	Nil
8	Thrift and Credit Societies and Chisās and Others	Amt.of loans	Rs.in lakhs	51.17	63.88
9	Handloom Worker's Societies	Employment	No.	Nil	NNil
10	Consumers and Stores	Purchase	Value	30.70	32.73
		Sale	Value	31.72	33.44
11	Housing	Tenaments constructed	No.	104	18

Source :- Dist.Dy.Registrar of Co-op. Societies, Alibag-Kolaba.

SPK/-

Table No.42.

(99)

Operation of Regulated Marketing in each of Taluka of Kolaba district during 1969-70 & 70-71.

Sl. 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)				
				69-70	70-71	69-70	70-71				
1	2	3	4	5	6	7	8	9	10	11	12
1	Agricultural produce Market Committee.	Karjat	Regulated	3,066	595	2,218	387	36	-	20	-
2	-do-	Panvel	-do-	7,390	8,971	4,413	8,710	-	-	-	-
3	-do-	Khalapur	-do-	5,333	6,274	3,905	4,623	-	-	-	-
4	-do-	Alibag	-do-	7,871	8,923	5,501	5,838	-	-	-	-
5	-do-	Pen	-do-	6,765	7,534	4,253	4,831	-	-	-	-
6	-do-	Roha	-do-	5,867	5,480	3,761	3,619	-	-	-	-
7	-do-	Manad	-do-	2,100	2,760	1,400	1,841	-	-	-	-
Total :-				38,892	40,537	25,451	29,849	36	-	20	-

Note:- No Regulated markets in remaining Talukas. (Urban Talukas).

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

Table No.43

(100)

No. of registered Money-Lenders and Loans advanced by them in Kolaba District during 1969-70 & 1970-

District/ Taluka	Number of Money lenders.		Loans advanced to Treaders (in Rs.)		Loans advanced to Non-treaders (in Rs.)		Total (in Rs.)	
	1969-70	1970-71	1969-70	1970-71	1969-70	1970-71	1969-70	1970-71
1	2	3	4	5	6	7	8	9
District-Total	121	122	5,20,088	5,63,450	19,81,505	22,40,955	25,01,593	28,04,405
1-Karjat	13	14	63,325	26,000	1,48,225	1,79,112	2,11,550	2,05,132
2-Panvel	10	12	3,25,553	3,01,826	7,34,211	7,56,975	10,59,764	10,80,891
3-Uran	3	4	10,000	1,54,977	1,34,886	1,67,198	1,94,886	3,22,175
4-Khalapur	9	8	5,300	24,383	60,540	50,765	65,840	75,148
5-Alibag	16	15	17,901	8,510	96,976	1,00,808	1,14,877	1,09,318
6-Pen	6	6	12,000	-	1,70,222	2,64,954	1,82,222	2,64,954
7-Sudhagad	1	2	500	300	1,720	1,950	2,220	2,250
8-Roha	11	11	1,650	4,250	66,875	60,219	60,525	64,460
9-Murud	8	9	11,020	12,835	92,225	1,17,752	1,03,245	1,30,593
10-Mangaon	16	14	11,564	8,786	1,99,000	2,77,972	2,10,564	2,86,750
11-Shrivardhan	17	17	4,500	-	1,06,784	1,00,635	1,11,284	1,00,635
12-Mhasala	4	3	400	6,875	8,284	9,280	2,684	16,155
13-Mahad	3	3	12,375	10,255	5,965	12,815	18,340	23,070
14-Poladpur	4	4	44,000	4,453	1,05,592	1,40,514	1,49,592	1,44,967

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

Table No.44.

(101)

Medical facilities available through public and Public-aided-bodies in each Taluka of-
Kolaba district in 1969 & 1970.

Sr. No.	dis-trict/ Taluka.	Year	No. of Hospi- tals	No. of Dispo- nsar- ies	No. of Mater- nity Homes	No. of Heal- th Ce- ntres	No. of Pry. 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	1969	7	24	7	49	16	64	2	127	298	260	7
		1970	5	22	8	49	16	60	3	134	107	251	13
1	Karjat	1969	1	1	1	3	1	5	-	8	8	24	-
		1970	1	1	1	3	1	4	-	10	10	21	-
2	Panvel	1969	1	2	-	4	1	3	2	9	14	10	7
		1970	1	1	-	4	1	4	2	18	12	30	7
3	Uran	1969	-	1	-	3	1	2	-	2	4	5	-
		1970	-	1	-	3	1	1	-	4	2	4	4
4	Khalapur	1969	1	2	-	3	1	3	-	7	6	8	-
		1970	-	2	-	3	1	4	-	2	3	3	-
5	Alibag	1969	1	4	3	3	1	14	-	36	25	69	-
		1970	1	4	3	3	1	14	-	31	25	69	-
6	Pen	1969	-	1	1	3	1	4	-	7	6	31	-
		1970	1	1	1	3	1	5	-	12	6	31	-
7	Sudhagad	1969	-	1	-	3	1	-	-	5	2	4	-
		1970	-	1	-	3	1	-	-	6	2	4	-

Contd....

Table No.44 Contd...

(102)

Sl. No.	District/ Taluka	Year	No. of	No. of	No. of	No. of	No. of	No. of	No. of	No. of	No. of Beds		
			Hospitals	Dispensaries	Maternity Homes	Health Centres	Pr. Health Centres	Doctors	Vaidys	Nurses	Male	Female	Children
1	2	3	4	5	6	7	8	9	10	11	12	13	14
8	Naha	1969	1	2	-	3	1	4	-	5	6	12	-
		1970	-	2	-	3	1	3	-	4	6	12	-
9	Murud	1969	1	1	1	3	1	5	-	10	8	25	-
		1970	1	1	1	3	1	3	-	12	6	20	2
10	Wangaon	1969	1	2	-	6	2	6	-	10	16	32	-
		1970	1	1	1	6	2	7	-	16	16	32	-
11	Shriwardhan	1969	-	3	-	3	1	4	-	7	4	6	-
		1970	-	3	-	3	1	4	-	7	4	10	-
12	Mhasala	1969	-	3	-	3	1	3	1	3	2	4	-
		1970	-	3	-	3	1	3	1	3	-	-	-
13	Mahad	1969	-	1	1	6	2	7	-	9	10	20	-
		1970	-	1	1	6	2	5	-	5	6	6	6
14	Poladpur	1969	1	-	-	3	1	2	-	4	137	4	-
		1970	-	-	-	3	1	1	-	4	4	2	-

Contd.

Table No.44 Contd...

(103)

Sr. No.	District/ Taluka	Year	No. of indoor patients treated			No. of out-door patients treated		
			Male	Female	Children	Male	Female	Children
1	2	3	15	16	17	18	19	20
	District	1969	6,175	3,774	3,227	1,67,430	86,571	96,343
		1970	12,821	10,746	8,303	1,37,619	1,35,272	1,63,320
1	Karjat	1969	278	104	78	15,835	14,083	15,934
		1970	114	676	103	10,518	9,319	21,141
2	Panvel	1969	539	357	991	13,359	8,671	13,166
		1970	418	756	151	11,470	9,154	11,592
3	Uran	1969	56	22	4	7,480	5,720	3,390
		1970	N.A.	N.A.	N.A.	5,975	4,769	2,964
4	Khalapur	1969	363	N.A.	N.A.	6,652	4,634	5,535
		1970	117	596	54	9,306	7,807	8,203
5	Alibag	1969	2,305	1,458	1,300	13,794	14,736	17,588
		1970	6,005	2,132	1,540	20,450	27,709	32,414
6	Pen	1969	5	366	-	8,213	4,837	6,747
		1970	14	409	2	11,865	10,099	8,014
7	Sudhagad	1969	-	-	-	N.A.	N.A.	N.A.
		1970	40	118	22	4,859	3,665	3,957

Contd.....

Table No.44 Concl'd...

(104)

Sr. No.	District/ Taluka.	Year	No. of indoor patients treated			No. of out-door Patients treated		
			Male	Female	Children	Male	Female	Children
1	2	3	15	16	17	18	19	20
8	Kohna	1969	242	154	154	9,590	7,664	5,970
		1970	11	385	181	6,977	6,657	9,550
9	Murud	1969	1,394	N.A.	N.A.	51,563	4,193	5,441
		1970	4,000	4,239	5,570	6,494	8,117	10,347
10	Mangaon	1969	786	920	700	10,342	9,408	11,517
		1970	1,611	788	250	17,671	13,689	17,762
11	Shrivardhan	1969	-	-	-	10,116	N.A.	N.A.
		1970	2	214	2	10,634	10,962	11,261
12	Mhasala	1969	-	-	-	7,019	5,316	6,970
		1970	-	-	-	4,602	5,360	6,146
13	Mahad	1969	207	393	-	13,467	7,309	4,077
		1970	122	162	54	14,369	14,004	17,809
14	Poladpur	1969	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
		1970	367	271	369	2,429	3,923	2,152

Note:- These totals for the year 1969 have been carried out by treat the information 'Nil' wherever not available.

Source:- 1) All block Development officer, 2) Civil Surgeon, Alibag-Kolaba.

Table No. 45.

(105)

No. of Births and Deaths registered in Kolaba District during the year 1969 and 70.

Sr. No.	District: Taluka	No. of Births registered.			No. of Deaths registered.								
		1969	1970	Total	1969	1970	Total						
		Male	Female	Total	Male	Female	Total						
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Dist. Total	10,757	9,888	20,645	8,224	7,556	15,780	4,601	4,397	8,998	8,825	2,978	6,363
1	Karjat	791	702	1,493	464	402	866	325	270	595	192	155	347
2	Panvel	926	834	1,760	1,351	1,262	2,613	300	265	565	575	492	1,067
3	Uran	526	537	1,063	574	543	1,117	271	212	483	244	231	475
4	Khalapur	515	503	1,018	527	543	1,075	211	204	415	202	203	405
5	Alibag	937	871	1,808	701	664	1,365	392	318	710	281	209	490
6	Pan	911	804	1,715	921	846	1,827	340	345	685	285	328	693
7	Sudhagad	578	528	1,106	487	437	924	259	270	529	208	184	334
8	Raha	920	815	1,735	678	644	1,322	479	467	946	322	298	620
9	Murud	651	578	1,229	570	544	1,114	246	232	478	212	188	400
10	Mangaon	1,395	1,328	2,723	391	312	709	599	632	1,231	167	141	303
11	Shrivardhan	656	574	1,230	361	339	700	320	317	637	187	171	358
12	Mhasala	373	326	699	231	187	418	201	207	408	122	112	234
13	Mahad	1,143	1,107	2,250	656	533	1,239	466	459	925	226	176	402
14	Poladpur	435	331	816	252	239	491	192	199	391	90	90	180

Contd...

Table No. 45.

(106)

District		No. of infant deaths registered.					
Taluka.		1969			1970		
		Male	Female	Total	Male	Female	Total
1	2	15	16	17	18	19	20
1	District- Total.	679	590	1,269	492	352	844
1	Kerjat	45	34	79	37	26	63
2	Panvel	47	45	92	66	54	120
3	Uran	16	28	44	34	25	59
4	Khelapur	31	25	56	29	22	51
5	Alibag.	35	35	70	39	20	59
6	Pen	63	56	119	44	26	70
7	Sudhagad	42	27	69	33	19	52
8	Roha	32	72	104	46	44	90
9	Murud	45	27	72	44	33	77
10	Mangaon	101	85	186	29	16	45
11	Shrivardhan	57	45	102	26	15	41
12	Mhasala	22	27	49	23	22	45
13	Mahad	62	59	121	29	21	50
14	Poladpur	21	25	46	13	9	22

Source:- Bureau of Vital Statistics,
Directorate of Health Services, Poona.

Table No. 46.

No. of deaths due to important causes in Kolaba District during 1969 & 1970.

Sr. No.	Year	Male- :ria.	Chole- :ria.	Small- :Pox.	T.B.	Pneum- :-onia	Dycentry: Diarrho: :enteritis	Heart: disea: :ses.	Typh- :oid.	Can- :cer.	Respi- :ratory: :disea: :se	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	1969	22	1	15	493	11	293	N.A.	20	57	355	5	113	7,513	8,998
2	1970	24	3	-	308	17	242	N.A.	26	45	187	12	148	5,351	6,363

Source:- Director of Public Health, Poona.

Note:- The total in Col.16 is exclusive of data in Col. 9 as that data is not available.

Table No.47.

(108)

Vaccination statistics and Cholera inoculation in Kolaba District in 1969 & 1970.

Sr. No.	District/ Taluka.	No. of primary vaccination				No. of re-vaccination		Cholera inoculation	
		Below one year		above one year		1969	1970	1969	1970
		1969	1970	1969	1970				
1	2	3	4	5	6	7	8	9	10
	District- Total	31,981	40,167	5,334	3,322	1,82,466	1,56,938	1,06,560	1,10,403
1	Karjat	3,412	3,646	691	570	14,206	4,030	10,000	2,367
2	Fanvel	4,974	5,100	1,568	668	32,157	12,782	8,500	2,561
3	Uran	2,247	1,492	466	96	18,785	8,969	6,100	289
4	Khalapur	408	2,206	100	236	3,430	8,384	9,600	3,451
5	Alibag	4,403	4,176	573	167	32,091	16,972	8,200	15,408
6	Pen	510	3,690	190	191	5,012	11,457	6,500	17,953
7	Sudhagad	1,793	1,796	131	21	2,863	12,790	5,890	4,844
8	Roha	3,169	3,115	234	104	17,513	17,948	7,150	31,436
9	Murad	1,768	1,732	123	162	13,066	16,254	7,000	7,651
10	Mangaon	2,468	5,113	238	198	7,261	15,222	10,500	8,746
11	Shrivardhan	1,893	1,703	181	206	9,154	12,298	6,530	6,942
12	Mhasala	1,639	1,130	104	118	5,076	2,596	5,590	3,179
13	Mahad	1,660	3,596	320	321	6,562	8,140	9,000	1,931
14	Poladpur	1,672	1,672	360	264	7,235	9,096	6,000	3,545

Source:- District Health Officer, Kolaba Zilla Parishad, Pen.

Table No.48

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

Sr. No.	District	Taluka	No. of Literates			Percentage of Literacy		
			Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9
	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
1	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	24.34
		Rural	14,915	3,426	18,401	30.43	7.23	18.92
		Urban	6,294	3,960	10,254	66.06	46.04	56.56
3	Urah	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	4,639	55.23	24.87	45.35
4	Khalapur	Total	8,452	2,510	10,962	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	47.20	17.21	31.54
		Urban	5,057	2,963	8,025	61.42	37.50	49.09

Cont....

Table No. 48

(110)

Sr. No.	District	Taluka	No. of Literates			Percentage of Literacy		
			Total	Males	Females	Total	Males	Females
1	2	3	4	5	6	7	8	9
6	Pen	Total	15,417	4,421	19,838	37.41	10.53	23.84
		Rural	12,023	2,293	14,321	33.19	6.13	19.44
		Urban	3,389	2,123	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	51.68
9	Murud	Total	8,966	5,004	13,970	42.12	21.60	31.42
		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
10	Mangan	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	--	--	--	--	--	--

Contd....

Table No. 48 .

(111)

Sr. No.	District	Total	No. of Literates			Percentage of Literacy		
			Rural	Urban	Males	Females	Total	Males
1	2	3	4	5	6	7	8	9
11	Shrivardhan	Total	9,880	5,755	15,635	40.92	18.76	23.52
		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	Mhasala	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. 49

Education in Rural area in each taluka of the Kolaba District according to 1961 census.

No. of District Taluka	Total Rural Population		Illiterates		Literate (with Educational levels)							
	Persons	Males	Females	Males	Females	Illiterate	Primary or Junior basic	Matriculation and above	Males	Females	Males	Females
1	2	3	4	5	6	7	8	9	10	11	12	13
District Total	9,52,174	4,59,613	4,92,556	3,06,321	4,40,269	94,215	35,171	56,539	16,634	2,543	432	
1 Karjat	73,699	37,973	35,726	20,083	32,520	6,745	2,374	4,228	773	317	59	
2 Parvel	97,248	49,013	48,255	34,008	44,749	9,799	2,354	4,965	1,105	151	27	
3 Uran	40,233	23,381	22,852	13,645	20,778	4,834	1,133	4,799	922	103	19	
4 Khalapur	53,376	27,493	25,883	19,041	23,373	5,152	1,557	3,030	902	270	51	
5 Talibag	1,08,125	51,544	56,531	27,176	46,341	15,243	6,650	8,625	2,969	501	121	
6 Pen	73,652	36,239	37,413	24,211	35,120	7,226	1,602	4,665	684	127	7	
7 Sudhagad	41,784	21,013	20,776	15,184	18,019	3,926	1,083	1,759	742	149	32	
8 Roha	72,055	35,599	36,496	25,549	33,523	6,912	2,089	3,026	359	106	21	
9 Murud	34,398	16,358	18,040	10,518	15,154	3,348	1,903	2,430	969	62	14	
10 Bhangon	1,24,370	58,407	65,963	40,269	53,301	10,914	4,930	6,858	2,597	366	35	
11 Shrivardhan	44,477	19,141	25,336	11,853	21,248	4,599	2,914	2,586	1,156	103	18	
12 Chasala	38,393	16,712	22,186	10,963	19,029	3,467	2,135	2,202	1,014	75	3	
13 Mahad	1,05,056	48,837	56,219	33,492	50,996	3,529	3,409	6,670	1,300	146	14	
14 Paladpur	38,753	17,903	20,850	13,634	19,714	3,505	933	697	142	67	6	

Source:- District Census Hand Book.

Table No. 50

(113)

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

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

Contd.....

Table No. 50 Concold

(114)

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

Concold....

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

Source :- District Census Hand Book 1961.

Table No.51.

(115)

No. of Institutions, Pupils and Teachers in Kolaba District in 1968-69 and 1969-70.

Sr. No.	Particulars.	District-Total		T a l u k a s							
		1968-69	1969-70	Karjat		Panvel		Uran		Khalapur	
1	2	3	4	5	6	7	8	9	10	11	12
I	<u>Pre-Primary</u>										
1	Institutions.	10	11								
2	Pupils	763	713								
	a) Boys	333	372								
	b) Girls	335	341								
3	Teachers	25	27								
	a) Trained	-	22								
	b) Un-trained	-	5								
II	<u>Primary Schools</u>										
1	Institutions	1,779	1,735	149	150	162	166	57	57	90	91
2	Pupils	1,83,109	1,85,555	12,943	12,677	19,707	20,074	11,828	12,214	8,154	8,245
	a) Boys	1,10,872	1,11,800	7,869	7,697	13,278	12,561	7,062	7,256	4,917	4,967
	b) Girls	72,237	73,755	5,074	4,980	7,429	7,513	4,766	4,958	3,237	3,278
3	Teachers	5,260	5,349	354	364	576	564	316	352	244	252
	a) Trained	4,454	4,563	289	309	509	513	309	296	193	199
	b) Un-trained	806	786	65	55	67	51	7	56	51	53
III	<u>Secondary Schools</u>										
1	Institutions	97	104		6		13		7		5
2	Pupils	23,464	25,246		2,111		3,089		2,239		1,162
	a) Boys	16,859	18,258		1,472		2,136		1,718		849
	b) Girls	6,605	7,000		639		953		521		313
3	Teachers	937	1,002		91		130		5		41
	a) Trained	686	737		73		101		30		27
	b) Un-trained	251	326		18		37		27		14

Table No.51.

(118)

Sr. No.	Particulars.	T A L U K A S									
		Alibag		Pen		Sudhagad		Reha		M...	
		1968-69:	69-70:	1968-69:	69-70:	1968-69:	69-70:	1968-69:	69-70:	1968-69:	69-70:
1	2	13	14	15	16	17	18	19	20	21	22
I	<u>Pre-Primary.</u>										
1	Institutions)										
2	pupils)										
	a)Boys)										
	b)Girls)										
3	Teachers)										
	a)Trained)										
	b)Untrained.)										
II	<u>Primary schools.</u>										
1	Institutions	145	146	144	128	27	197	129	130	61	62
2	Pupils	24086	24,364	15,378	14,800	6,083	5,996	12,857	12,761	7,397	7,586
	a)Boys	13,908	13,890	9,444	8,946	3,757	3,706	7,724	7,616	4,338	4,457
	b)Girls	10,178	10,474	5,934	5,854	2,326	2,290	5,133	5,145	3,059	3,129
3	Teachers	674	697	411	429	187	188	342	362	244	225
	a)Trained	588	638	343	368	131	141	299	308	196	185
	b)Un-trained	86	59	68	61	56	47	43	54	48	40
III	<u>Secondary Schools</u>										
1	Institutions	v	17	N.A.	9	N.A.	4	N.A.	7	N.A.	4
2	Pupils	-	5,118	N.A.	2,467	N.A.	712	N.A.	1,477	N.A.	1,400
	a)Boys	-	3,461	N.A.	1,800	N.A.	523	N.A.	1,086	N.A.	970
	b)Girls	-	1,657	N.A.	667	N.A.	189	N.A.	391	N.A.	430
3	Teachers	-	200	N.A.	102	N.A.	32	N.A.	61	N.A.	52
	a)Trained	-	144	N.A.	62	N.A.	27	N.A.	37	N.A.	39
	b)Un-Trained	-	56	N.A.	40	N.A.	5	N.A.	24	N.A.	13

Contd....

Table No.51 Contd...

(117)

Sr. No. Particulars.		T A L U K A S									
		Mangaon		Shrivardhan		Mhasala		Mahad		Polad,ur	
		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
I	<u>Pre-Primary.</u>										
1	Institutions										
2	Pupils										
	a)Boys										
	b)Girls										
3	Teachers										
	a)Trained										
	b)Un-Trained										
- Talukawise break-up not available -											
II	<u>Primary schools.</u>										
1	Institutions	255	265	78	78	92	94	233	233	87	88
2	Pupils	20,046	21,430	9,544	9,684	7,242	7,208	21,186	21,502	6,658	7,014
	a)Boys	12,472	13,141	5,619	5,683	4,368	4,390	12,943	13,103	4,153	4,387
	b)girls	7,574	8,289	3,925	4,001	2,854	2,818	8,243	8,399	2,505	2,627
3	Teachers	576	597	301	284	239	238	593	596	203	201
	a)Trained	488	486	238	232	204	206	489	508	178	174
	b)Un-Trained	88	111	63	52	35	32	104	88	25	27
III	<u>Secondary-Schools.</u>										
1	Institutions	N.A.	8	N.A.	5	N.A.	2	N.A.	14	N.A.	3
2	Pupils	N.A.	1,605	N.A.	1,038	N.A.	264	N.A.	2,366	N.A.	348
	a)Boys	N.A.	1,165	N.A.	771	N.A.	202	N.A.	1,707	N.A.	266
	b)Girls	N.A.	440	N.A.	267	N.A.	62	N.A.	569	N.A.	82
3	Teachers	N.A.	68	N.A.	47	N.A.	13	N.A.	116	N.A.	17
	a)Trained	N.A.	46	N.A.	31	N.A.	7	N.A.	66	N.A.	12
	b)Un-Trained	N.A.	22	N.A.	16	N.A.	6	N.A.	50	N.A.	5

Contd....

Table No.51 Contd...

(118)

Sr. No.	Particulars.	District-Total		T A L U K A S							
		68-69	69-70	Karjat		Panvel		Uran		Khalapur	
1	2	3	4	5	6	7	8	9	10	11	12
IV	<u>Higher-Institutions.</u>										
1	Institutions	2	2								
2	Pupils	948	1,244								
	a)Boys	680	932								
	b)Girls	268	312								
3	Teachers	N.A.	67								
	a)Trained	N.A.	-								
	b)Un-Trained	N.A.	-								
V	<u>Special Schools</u>			: Taluka-wise Break-up is not available							
1	Institutions	9	N.A.								
2	Pupils	1,272	N.A.								
	a)Boys	1,165	N.A.								
	b)Girls	107	N.A.								
3	Teachers	N.A.	N.A.								
	a)Trained	N.A.	N.A.								
	b)Un-Trained	N.A.	N.A.								

Contd.....

Table No.51 Contd....

Sr. No.	Particulars.	T A L U K A S										
		Alibag		Pen		Sudhagad		Roha		Murud		
		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	
IV	<u>Higher Institutions.</u>											
1	Institutions	1	1									
2	Pupils	N.A.	811									
	a)Boys	N.A.	591									
	b)Girls	N.A.	220									
3	Teachers	N.A.	32									
	a)Trained	N.A.	N.A.									
	b)Un-Trained	N.A.	N.A.									
V	<u>Special schools.</u>	----- Taluka-wise break-up is not available -----										
1	Institutions											
2	Pupils											
	a)Boys											
	b)Girls											
3	Teachers											
	a)Trained											
	b)Un-Trained											

Contd.....

Table No.51 Concl'd...

(120)

		T A L U K A S									
Particulars		Mangaon		Shrivardhan		Mhasala		Mahad		Koladpur	
		68-69	69-70	68-69	69-70	68-69	69-70	68-69	69-70	68-69	69-70
1	2	28	24	25	26	27	28	29	30	31	32
IV	<u>Higher Institutions</u>										
1	Institutions	-	-	-	-	-	-	1	1	-	-
2	Pupils	-	-	-	-	-	-	N.A.	433	-	-
	a)Boys	-	-	-	-	-	-	N.A.	341	-	-
	b)Girls	-	-	-	-	-	-	N.A.	92	-	-
3	Teachers	-	-	-	-	-	-	N.A.	35	-	-
	a)Trained	-	-	-	-	-	-	N.A.	-	-	-
	b)Un-Trained	-	-	-	-	-	-	N.A.	-	-	-
V	<u>Special Schools</u>										
1	Institutions										
2	Pupils										
	a)Boys										
	b)Girls										
3	Teachers										
	a)Trained										
	b)Un-Trained										

Note:- 1) Taluka-wise break-up for Primary for the year 1968-69 and 1969-70 as well as for Secondary-Schools for the year 1969-70 and for 1968-69 for Special Schools is not available

Source:- 1) For the year 1968-69 Director, of Education, Maharashtra State, Poona

2) For the year 1969-70, (a) For Primary and Secondary Schools, Education Officer, Kolaba Z.P., Pan, (b) For Higher Institutions Colleges at Alibag and Mahad.

Table No. 52.

(121)

Beneficiaries under
Concessions to Backward Classes in Kolaba District during
the year 1968-69 and 1969-70.

Sr. No.	Education	Total Enrolment (Number)							
		Scheduled-Caste		Scheduled Tribe		Other Backward Classes		Total Backward Classes	
		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.	Total Boys	4,207	4,139	2,895	2,079	20,302	9,625	27,404	15,843
	Total Girls	2,437	2,235	1,042	889	13,038	6,135	16,567	9,259
	Grand Total	6,644	6,374	3,937	2,968	33,390	15,760	43,971	25,102
2.	<u>Pre-Primary</u>								
	Boys	-	-	-	-	-	11	-	11
	Girls	-	-	-	-	-	11	-	11
	Total	-	-	-	-	-	22	-	22
3.	<u>Primary</u>								
	Boys	3,347	3,694	2,596	2,021	20,302	9,614	26,245	15,329
	Girls	1,992	2,142	944	871	13,038	6,124	16,024	9,137
	Total	5,339	5,836	3,540	2,892	33,390	15,738	42,269	24,466
4.	<u>Secondary</u>								
	Boys	860	445	299	53	-	N.A.	1,159	503
	Girls	445	93	90	18	-	N.A.	543	111
	Total	1,305	538	397	76	-	N.A.	1,702	614

Contd.,

Table No. 52 Contd...

		Total Enrolment (Number)							
No. of Institution		Scheduled-Caste	Scheduled Tribe	Other Backward Classes		Total Backward Classes			
		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
5	<u>Teachers Training.</u>								
	Boys								
	Girls								
	Total								
6	<u>Higher</u>	-----: Not Available :-----							
	Boys								
	Girls								
	Total								
7	<u>Special</u>								
	Boys								
	Girls								
	Total								

has been
 Note:- Total i . . . taken by treating 'Nil' :
 wherever data is 'N.A.'.

Source:- Directorate of Education, Poona.

Table No.53.

(123)

Economically Back-ward Class concession of free education in Kolaba District during 1961-62, 1966-67, 1968-69 and 1969-70.

Items	Year	Pre-primary	Second-ary	Higher institutions.							Total	Misc.	Grand Total
				Arts and sciences	Comm-erce	Agri-culture	Tech-nical	Vet-ernary	Medi-cine	Other courses			
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	166	92	-	-	-	-	28	286	-	10,483
	68-69	-	12,403	193	116	-	-	-	-	15	324	-	12,727
	69-70	-	12,812	273	183	-	-	-	-	7	468	-	13,280
2-Concession granted in '000 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
	68-69	-	99	67	12	-	-	-	-	6	91	-	190
	69-70	-	163	95	58	-	-	-	-	3	156	-	319

Source:- Directorate of Education, Poona.

Table No.54.

(124)

Expenditure on Primary Education in Kolaba-District during the year 1969-70 & 1970-71.

Agency	Year	Normal			Plan			Total		
		Recurring	Non-Recurring, excluding Bldg. grants	Total	Recurring	Non-Recurring, excluding Bldg. grants	Total	Recurring	Non-Recurring	Total
1	2	3	4	5	6	7	8	9	10	11
1-Zilla Parishad.	69-70	12891062	-	12891062	76,000	-	76,000	12967062	-	12967062
	70-71	14318300	-	14318300	3,59,000	-	3,59,000	14677300	-	14677300
2-Municipal Councils.	69-70	-	-	-	-	-	-	-	-	-
	70-71	-	-	-	-	-	-	-	-	-
3-Cantonment Boards.	69-70	-	-	-	-	-	-	-	-	-
	70-71	-	-	-	-	-	-	-	-	-
4-Corporations.	69-70	-	-	-	-	-	-	-	-	-
	70-71	-	-	-	-	-	-	-	-	-
5-All other Expenditure including building grants.	69-70	-	-	-	-	4,09,950	4,09,950	-	4,09,950	4,09,950
	70-71	-	-	-	-	-	-	-	-	-
Grand Total.	69-70	12891062	-	12891062	76,000	4,09,950	4,85,950	12967062	4,09,950	1,33,77,012
	70-71	14318300	-	14318300	3,59,000	-	3,59,000	14677300	-	14677300

Source:-

Director of Education, Poona.

Table N c.55.

Classifications of Towns and Villages without primary schools or schooling facilities by -
population ranges in Kolaba District during 1969-70 & 1970-71.

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	∠ in	
1	2	3	4	5	6	7	8	9	10	11	
1	Panvel	69-70	194	1	1	-	-	-	-	1	
		70-71	194	1	1	-	-	-	-	1	
2	Khalapur	69-70	145	5	5	-	-	-	-	5	
		70-71	145	5	5	-	-	-	-	5	
3	Alibag	69-70	203	1	1	-	-	-	-	1	
		70-71	203	1	1	-	-	-	-	1	
4	Sudhagar	69-70	96	3	3	-	-	-	-	3	
		70-71	96	3	3	-	-	-	-	3	
5	Mahad	69-70	167	3	3	-	-	-	-	3	
		70-71	167	3	3	-	-	-	-	3	
	District	69-70	1,790 @	13	13	-	-	-	-	13	
		70-71	1,790	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.

Table No. 56-A.

(150)

Length of Railway Route in Kolaba District as on 31.3.1970 31.3.1971

Sl. No.	Railway Route	Length in Kms.	
		As on 31.3.1970	As on 31.3.1971
1	2	3	4
1	Broad Gauge		
	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 length (53 Km.) a route of 42 Kms. (Panvel to Uran 27 Kms. + Panvel to Apta 15 Kms.) is at present used for goods traffic only.

Table No. 56-B.

1969-70 1970-71

No. of ports in Kolaba District in " " and " "

Year	No. of ports in the district.	Seasonal (No.)	Through-out the Year.
1	2	3	4
1969-70	15	15	-
1970-71	15	15	-

Note:- Dharamtar and Revas 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 56-A.
2) Chief Ports Officer, Bombay, for 56-B.

Table No. 57.

1971

Road length according to category and surface in Kolaba-District as on 31st March 1970 &

(Length in Km.)

Sr. No.	Type of Roads.	Extra-Municipal Roads				Municipal Roads			
		B. & C. Department	Zilla-Parishad	Grand-Total	Total	Total	Total	Total	Total
1	2	3	4	5	6	7	8	9	10
I Category Classification									
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	-	-	476	476	476	476	-	-
6	Other	-	-	1,863	1,863	1,863	1,863	-	-
7	Total	570	570	3,062	3,062	3,632	3,632	180	180
II Surface classification									
1	Cement concrete	143	143	4	4	147	147	4	4
2	Black Topped	272	272	82	82	354	354	18	18
3	Water Bound Macadam	141	141	779	779	920	920	142	142
4	Granular Material	14	14	-	-	14	14	3	3
5	Lower Types	-	-	197	197	197	197	13	13
6	Total	570	570	3,062	3,062	3,632	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.

Motor vehicles in operation in Thana-Region as on 31st March
1970 and 1971

Sr. No.	Item	Region	
		31-3-1970	31-3-1971
1	2	3	4
1	Motor-Cars	2,665	3,156
2	Taxi-Cars	159	200
3	Auto-Rickshaws	73	104
4	Motor-Cycles, Scooters, etc.	1,580	1,971
5	<u>Stage Carriages</u>		
	i) Diesel Engines	1,335	1,370
	ii) Petrol	7	7
6	<u>Lorries</u>		
	i) <u>Private Carriages</u>		
	a) Diesel Engines	389	424
	b) Petrol Engines	365	365
	ii) <u>Public Carriages</u>		
	a) Diesel Engines	2,459	3,082
	b) Petrol Engines	1,210	1,264
7	Ambulances	23	25
8	School-Buses	6	6
9	Private Service Vehicles	122	162
10	Trailors	184	196
11	Tractors	189	218
12	Others	57	188
	Total :-	10,823	12,738

Note :- The Thana-Region 1, includes Thana, Kolaba, and Ratnagiri districts. Seperate data for Kolaba-district is not available.

Source :- Regional Transport Officer, Thana.

Table No.59.

(129)

Road

Operational Statistics of Nationalised Transport Division in Kolaba-District as on -
31st March 1970 and 1971 (according to S.T. Division) -

1	2	3	4
Item	As on 31st March '70		As on 31st March '71
1	No. of Routes	200	225
2	Route Distance (in km.)	10,091.7	11,887.4
3	Average Route Distance (in km.)	50.4	52.3
4	Average service Distance per day (in km.)	35,636	42,158
5	Vehicles on Road per day	157.4	172.8
6	Operating Fleet No.	203.2	205.9
7	Average Daily Earnings (Rs.)	48,037.30	55,967.36
8	Average Earnings per vehicle per day (Rs.)	305.19	323.88
9	No. of passengers travelled per day.	49,615	51,560

Source:- Divisional Controller of State Transport, Pan.

Table No.60.

(130)

Traffic census on important roads in Kolaba district as on 4.5.1969.

Sr. No.	Location		Type of surface	Carriage way with out of road feet	Date of commencement of traffic census	No. of vehicles per day			Total
	Nearby Town/Village	Miles				Light Vehicles	Motor Medium and Heavy motor Vehicles	7 + 8	
1	2	3	4	5	6	7	8	9	
<u>Major district Road</u>									
1	<u>Ulwa-Panvel Road.</u>								
i	2/6	Cwale Naka	W.B.M.	12'	4.5.1969	215	383	598	
2	<u>Alibag Revdanda Road</u>								
i	0/1	Chendhare	W.B.M.	12'	4.5.1969	31	91	122	
ii	8/8	Choul	W.B.M.	12'	4.5.1959	19	90	109	
3	<u>Karjat-Neral Road</u>								
i	0/1	Karjat	W.B.M.	12'	4.5.1969	8	26	34	
ii	7/4	Borli	W.B.M.	12'	4.5.1969	15	49	64	
4	<u>Kharpada-Sawarali-Road</u>								
i	19/0	Sawarali	W.B.M.	12'	4.5.1969	2	14	16	
ii	10/4	Lohap	W.B.M.	12'	4.5.1969	2	17	19	
5	<u>Alibag-Rewas-Road.</u>								
i	0/4	Chendhre	B.T.	12'	4.5.1969	109	229	338	
ii	5/1	Chordhi	B.T.	12'	4.5.1969	60	92	152	
iii	12/1	Saral	B.T.	12'	4.5.1969	29	105	134	
6	<u>Peynad-Nagothane-Road</u>								
i	2/2	Shrigaon	W.B.M.	12'	4.5.1969	2	9	11	
7	<u>Panvel-Nere-Road</u>								
i	0/1	Rly.gate	W.B.M.	12'	4.5.1969	60	200	260	
ii	1/0	Karle Banglow	W.B.M.	12'	4.5.1969	11	51	62	
8	<u>Narothane-Roha-Dhalgaon-Danda-Murud-Rohas.</u>								
i	7/3	Widi	W.B.M.	12'	4.5.1969	32	85	117	
ii	9/2	Ashtami	B.T.	12'	4.5.1969	62	118	180	
iii	1/0	Bhalgaon	W.B.M.	12'	4.5.1969	6		6	

Contd.....

Table No.60 Contd.....

(131)

Srt. Location No. of Count- post in Miles.	Nearby Town Village	Type of Surface	No. of Vehicles per day		Total traffic intensity per tonnes 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>MAJOR DISTRICT ROAD.</u>							
1	Ulma-Panvel Road						
i	2/6 Owale Naka	W.B.M.	666	1,264	2,616	3,242	
2	Alibag Revdanda Road						
i	0/1 Chendhare	W.B.M.	154	276	557	690	
ii	8/8 Choul	W.B.M.	442	551	473	990	
3	Karjat Neral Road						
i	0/1 Karjat	W.B.M.	295	319	231	610	
ii	7/4 Borli	W.B.M.	819	832	399	1,430	
4	Kharpada-Sawarali-Road.						
i	11/0 Sawarali	W.B.M.	254	270	111	342	
ii	10/4 Lohap	W.B.M.	157	176	127	251	
5	Alibag-Rewas-Road						
i	0/4 Chendhare	B.T.	354	692	1,406	1,723	
ii	5/1 Chordhi	B.T.	241	393	629	905	
iii	12/1 Saral	B.T.	235	369	610	850	
6	Raynad-Nagothane-Road.						
i	2/2 Shrigaon	W.B.M.	505	516	51	539	
7	Panvel-Nere-Road.						
i	0/1 Niy.gate	W.B.M.	507	767	1,308	1,768	
ii	1/0 Kanle Banglaw	W.B.M.	233	317	339	536	
8	Nagothane-Roha-Bhalgaon-Danda-Murud-Road						
i	7/3 Nidi	W.B.M.	54	211	676	780	
ii	9/2 Ashtami	B.T.	363	543	812	1,311	
iii	1/0 Bhalgaon	W.B.M.	52	50	10	00	

Contd.....

Table No.60 Contd...

(132)

Sl. No.	Location : Dist. : Post in : Miles..	Nearest Town/ Village	Type of Carriage Surface : way with : the of : road feet	Date of Commencement of traffic- census.	No. of Vehicles per day			
					Light Motor Vehicles.	Medium and heavy motor Vehicles.	Total 7 + 8	
	2	3	4	5	6	7	8	9
iv	0/2	Nagothane	B.T.	12'	4.5.1969	132	227	359
v	1/0	Roha	W.B.M.	12'	4.5.1969	-	8	8
vi	6/0	Ghosale	W.B.M.	12'	4.5.1969	4	7	11
vii	1/0	Laxmikhar	W.B.M.	12'	4.5.1969	19	41	60
9	<u>Shrivardhan-Dighi-Road</u>							
	7/3	Dandgiri	W.B.M.	12'	4.5.1969	5	39	44
	12/3	Wadvali	W.B.M.	12'	4.5.1969	13	64	77
	14/2	Welas	W.B.M.	12'	4.5.1969	10	69	79
	18/7	Dighi	W.B.M.	12'	4.5.1969	8	65	73
	10/7	Borli	W.B.M.	12'	4.5.1969	14	52	66
	3/7	Chikhalap	W.B.M.	12'	4.5.1969	5	43	48
10	<u>Shrivardhan-Mahad-Ratnagiri-Road</u>							
i	11/0	Mhasala	W.B.M.	12'	4.5.1969	5	271	276
ii	20/1	Konghar	B.T.	12'	4.5.1969	8	71	79
iii	26/5	Purur	W.B.M.	12'	4.5.1969	14	98	112
iv	26/5	Pururphata	W.B.M.	12'	4.5.1969	50	35	85
v	20/6	Garegaon	B.T.	12'	4.5.1969	11	157	168
vi	1/1	Arathi	W.B.M.	12'	4.5.1969	10	108	118
	<u>OTHER DISTRICT ROAD.</u>							
11	<u>Urani-Karanja-Road</u>							
i	0/1	Uran	W.B.M.	12'	4.5.1969	17	41	58
12	<u>Jasai-Gavhanphata Road-Chirner Awara Road.</u>							
i	0/1	Ghavan fata	W.B.M.	12'	4.5.1969	85	100	185
13	<u>Vahal Kharpada-Road</u>							
i	0/0	Kharpada	W.B.M.	12'	4.5.1969	51	187	238

Contd....

Table No.60 Contd...

(133)

Sr. No.	Location No. of posts in Miles.	Nearby Town- Village.	Type of surface	No. of Vehicles per day		Total traffic intensity per 24 hours.		Tonnes in
				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	
8								
iv	1/2	Nagothama	D.T.	934	1,293	1,456	2,303	
v	1/0	Roha	W.B.M.	124	132	62	228	
vi	6/3	Ghosale	W.B.M.	153	164	66	231	
vii	1/0	Laxmikhar	W.B.M.	256	316	269	436	
9	<u>Shrivardhan-Dighi-Road.</u>							
	7/3	Dandgiri	W.B.M.	99	143	204	292	
	12/3	Wadvali	W.B.M.	116	193	363	465	
	14/2	Welas	W.B.M.	118	197	379	487	
	18/7	Dighi	W.B.M.	110	183	356	460	
	10/7	Dorli	W.B.M.	114	180	272	393	
	3/7	Chikhlap	W.B.M.	101	149	214	309	
10	<u>Shrivardhan Mahad Ratnagiri Road</u>							
i	11/0M	Mhasala	W.B.M.	367	643	1,971	2,350	
ii	28/1	Konghar	D.T.	12	91	560	575	
iii	26/5	Purar	W.B.M.	71	183	683	992	
iiii	26/5	Purarphata	W.B.M.	50	135	315	390	
v	29/6	Goregaon	D.T.	377	545	1,151	1,533	
vi	1/1	Arathi	W.B.M.	762	880	715	1,478	
<u>OTHER DISTRICT ROADS</u>								
11	<u>Uran-Karanja-Road</u>							
i	0/1	Uran	W.B.M.	453	511	209	674	
12	<u>Jasai-Gavhanphata Road-Chirner Awra Road.</u>							
i	0/1	Ghavarfata	W.B.M.	221	406	502	707	
13	<u>Wahal Kharpada-Road</u>							
i	0/3	Kharpada	W.B.M.	484	722	1186	1,641	

Contd.

Table No. 60 Contd...

(134)

Sr. No.	Location of Count- post in Miles.	Nearby Town Village.	Type of Carriage Surface	Carriage way wid- th of road feet	Date of Commencement of traffic- census.	No. of Vehicles per day			Total 7+8
						Light Vehicles.	Motor: Heavy motor: Vehicles.	Medium and Heavy motor: Vehicles.	
1	2	3	4	5	6	7	8	9	
14	<u>Kon-Turade-Road</u>								
i	0/0	Kon	W.B.M.	12'	4.5.1969	262	976	1,238	
15	<u>Dand-Turade-Road</u>								
i	0/0	Dand	B.T.	12'	4.5.1969	145	370	515	
16	<u>Arti-Kharnada-Road.</u>								
i	11/0	Aptefata	W.B.M.	12'	4.5.1969	37	101	138	
17	<u>Parvel-Lawange-Bandharwadi Road</u>								
i	21/1	Puranik Banglow	W.B.M.	12'	4.5.1969	17	19	36	
18	<u>Usroli-Tarekher Road</u>								
i	0/4	Usroli	W.B.M.	12'	4.5.1969	8	15	23	
19	<u>Neral-Matheran-Road</u>								
i	0/1	Neral	W.B.M.	12'	4.5.1969	2	5	7	
20	<u>Neral-Kalamb-Road</u>								
i	0/6	Neral	W.B.M.	12'	4.5.1969	11	70	81	
ii	7/4	Poi	W.B.M.	12'	4.5.1969	23	47	70	
21	<u>Kashala-Pathrai-Road</u>								
i	0/0	Kashala	W.B.M.	12'	4.5.1969	25	38	63	
22	<u>Karle Bibikhind-Road</u>								
i	2/3	Satghar	W.B.M.	12'	4.5.1969	5	26	31	
23	<u>Chawk-Lehop-Road</u>								
i	0/0	Chowk	W.B.M.	12'	4.5.1969	1	20	21	
24	<u>Donvat-Murkutwadi-Road</u>								
i	0/0	Donvat	W.B.M.	12'	4.5.1969	3	3	6	

Contd....

Table No.60 Contd...

(135)

Sr. No. of Count		Location : Nearby Town Village	Type of Surface	No. of Vehicles per day	Total traffic intensity per tone per 24 hours	Total all vehicles (Including slow moving from Col.No.11).
1	2	3	4	10	11	12
		Miles.		Slow moving	Grand total	Of motor vehicles (from Col.No.-9)
** 14	1	<u>Don-Turade-Road</u> Kān	W.B.M.	1,167	2,405	5,696
16	1	<u>Ashti-Kharpada-Road</u> Aptefata	W.B.M.	245	283	603
17	1	<u>Panvel-Nawange-Bandharwadi-Road</u> Puranik Banglow	W.B.M.	386	422	140
18	1	<u>Usroli-Tarekher Road</u> Usroli	W.B.M.	206	229	115
19	1	<u>Neral-Matheran Road</u> Neral	W.B.M.	381	388	43
20	1	<u>Neral Kalamb Road.</u> Neral	W.B.M.	933	1,014	598
21	1	<u>Poi</u> Poi	W.B.M.	232	302	393
22	1	<u>Kashale-Pathrai-Road</u> Kashale	W.B.M.	192	255	321
23	1	<u>Karle Bibikhind-Road</u> Gatghar	W.B.M.	225	256	139
24	1	<u>Lonk-Lohap-Road</u> Gnowk	W.B.M.	105	126	149
25	1	<u>Donvat-Murkutwadi-Road</u> Donvat	W.B.M.	152	150	27
15	1	<u>Dand-Turde Road</u> Dand	B.T.	533	1,048	2,393

Contd. 270

Table No.60 Contd...

(136)

1	2	3	4	5	6	7	8	9
Dist. Location No. of Court- post in miles.	Nearby Town Village	Type of Surface	Carriage way road * width	Date of Commencement of traffic- census.	No. of Vehicles per day Light Motor Vehicles.	Medium and Heavy motor Vehicles.	Total 7 + 8	
25	Chowk Wave Road.							
1	0/3 Dhavale	W.B.M.	12'	4.5.1969	4	20	24	
26	Penwashi-Kaleshi-Road.							
1	1/6 Pen	W.B.M.	12'	4.5.1969	5	52	57	
27	Pen-Anter-Road							
1	0/4 Hamara Pen	W.B.M.	12'	4.5.1969	20	24	44	
28	pur-Dadar-Road							
1	1/0 Pgn	W.B.M.	12'	4.5.1969	3	11	14	
29	Gungia-Farhur-Road							
1	0/6 Sagaon	W.B.M.	12'	4.5.1969	2	13	15	
30	Chowk-Matheran-Road							
1	0/0 Chowk	W.B.M.	12'	4.5.1969	-	15	15	
31	Takat Adoshi Road							
1	0/0 Soigaon	W.B.M.	12'	4.5.1969	3	73	76	
32	Ekdari-Raipur-Road							
1	0/1 Ekdari	W.B.M.	10'	4.5.1969	67	172	239	
33	Shirghale-Garamlil Road							
1	0/0 Shirghale	W.B.M.	10'	4.5.1969	8	18	26	
34	Tale Indapur Road							
1	0/0 Indapur	W.B.M.	12'	4.5.1969	16	34	50	
35	Mangaon-Morba-Sai-Charadhur Road							
1	0/2 Sai	W.B.M.	12'	4.5.1969	0	16	16	
11	3/0 Morba	W.B.M.	12'	4.5.1969	5	16	21	
111	0/0 Mangaon	W.B.M.	12'	4.5.1969	16	32	48	
36	Mhasale-Mondali							
1	0/4 Sakhalop	W.B.M.	12'	4.5.1969	10	61	71	
11	6/0 Mandali	W.B.M.	12'	4.5.1969	10	43	53	

Contd....

Table No.60 Contd....

(137)

Sl. No.	Location : Road Count : Distance in : Miles.	Nearby : Town : Village	Type of : Surface :	No. of Vehicles per : day		Total traffic intensity per : 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
25	<u>Chowk Wave Road.</u>						
i	1/3	Bhovale	W.B.M.	325	349	112	486
26	<u>Penwashi-Kaleshi-Road</u>						
i	1/6	Pen	W.B.M.	325	382	482	887
27	<u>Pen-Arjora-Road.</u>						
i	7/8	Pen	W.B.M.	195	239	211	427
28	<u>Samara-Dadar-Road.</u>						
i	1/6	Pen	W.B.M.	232	246	77	366
29	<u>Gurgis -Parhur-Road.</u>						
i	6/6	Sogaon	W.B.M.	266	281	65	337
30	<u>Chowk-Matheran-Road</u>						
i	6/6	Chowk	W.B.M.	179	194	102	268
31	<u>T. K. Geshi Road.</u>						
i	8/8	Soigaon	W.B.M.	250	256	26	171
32	<u>Ekdari-Rajpur-Road.</u>						
i	0/0	Ekdari	W.B.M.	476	715	1,194	1,844
33	<u>Shirghal-Garawli Road</u>						
i	0/0	Shirghale	W.B.M.	204	230	148	279
34	<u>Tale Indapur Road</u>						
i	0/0	Indapur	W.B.M.	29	79	251	260
35	<u>Mangon Morbi Sai Chardhor Road.</u>						
i	0/2	Sai	W.B.M.	60	176	120	213
ii	3/8	Morba	W.B.M.	29	50	130	157
iii	0/0	Mangon	W.B.M.	252	306	251	374
36	<u>Mhasik-Mendali.</u>						
i	0/4	Sakhalop	W.B.M.	128	109	348	506
ii	6/8	Mendali	W.B.M.	116	169	306	452

Cont....

Table No.60 Contd.....

(138)

Sl. No.	Description of Road	Nearby Town Village	Type of Surface	Carriage way with out of road feet	Date of Commencement of traffic Census	No. of Vehicles per day		
						Light Motor Vehicles	Medium and Heavy motor Vehicles	Total 7 + 8
1	2	3	4	5	6	7	8	9
38	<u>Sasala-Ghonsa-Road</u>							
i	12/2	Ghonsa	W.B.M.	10'	4.5.1969	5	7	12
39	<u>Madwali-Dahiwali-Morbe-Road</u>							
i	0/0	Morba	W.B.M.	12'	4.5.1969	5	19	24
39	<u>Nandagaon-Diwadi-Road</u>							
i	0/1	Nandgaon	W.B.M.	10'	4.5.1969	2	16	18
40	<u>Mahad-Vinhere-Road</u>							
i	0/4	Kondawade	W.B.M.	12'	4.5.1969	3	29	32
41	<u>Jasawali-Ranawali-Kurwade-Hareshwar-Road</u>							
i	3/4	Galsura	W.B.M.	12'	4.5.1969	1	17	18
ii	0/1	Kurwadi	W.B.M.	12'	4.5.1969	17	132	149
iii	4/4	Nigadi	W.B.M.	12'	4.5.1969	5	15	20
42	<u>Pali-Sidheshwar-Patnns-Dhira-Road</u>							
i	2/0	Sidheshwar	W.B.M.	12'	4.5.1969	11	42	53
ii	0/2	Pali	W.B.M.	12'	4.5.1969	10	43	53
43	<u>Khadav Mandare Humagaon Road</u>							
i	2/4	Birwadi	W.B.M.	12'	4.5.1969	2	30	32
44	<u>Birwadi-Walan-Sandeshi-Road</u>							
i	0/0	Birwadi	W.B.M. &	12'	4.5.1969	2	17	19
45	<u>Kapade-Baraj-Urmaratha-Road</u>							
i	0/0	ha Kapde	W.B.M.	12'	4.5.1969	-	34	34
* 46	<u>Vahol Gavan Road</u>							
i	0/0	Ghavanphata	W.B.M.	12'	4.5.1969	7	15	22
47	<u>Chipole Morbe Road</u>							
i	0/0	Chipole phata	W.B.M.	12'	4.5.1969	2	8	10
48	<u>Daliwali Kadav Road</u>							
i	0/0	Dahiwali	W.B.M.	12'	4.5.1969	32	71	103
49	<u>Karjat-Kondiwade Road</u>							
i	0/0	Dahiwali	W.B.M.	12'	4.5.1969	16	32	48

* Village Roads

Contd.....

Table No.60 Concl'd...

Sr. No.	Location of post in Miles.	Nearby Town Village	Type of Surface	No. of vehicles per day	Total traffic intensity per 24 hours	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
37	<u>Mhasala-Ghonsa-Road</u>						
i	12/2	Ghonsa	W.B.M.	54	66	67	150
38	<u>Wadwali-Dahiwali-Morba-Road</u>						
i	0/0	Morba	W.B.M.	646	670	163	984
39	<u>Nandagaon-Diwadi-Road</u>						
i	0/1	Nandagaon	W.B.M.	165	183	87	233
40	<u>Mahad-Vinhare Road</u>						
i	0/4	Kondhawade	W.B.M.	115	147	209	342
41	<u>Jasawali-Ranawali-Kurwade-Hareshwar-Road</u>						
i	3/4	Galsura	W.B.M.	39	57	124	157
ii	0/1	Kurwadi	W.B.M.	113	262	751	850
iii	4/4	Nigadi	W.B.M.	57	77	122	166
42	<u>Pali-Sidheshwar-Patnus-Dhira-Road</u>						
i	2/6	Sidheshwar	W.B.M.	347	400	280	721
ii	0/2	Pali	W.B.M.	334	387	300	694
43	<u>Khaday Mandre Humagaon Road</u>						
i	2/4	Birwadi	W.B.M.	96	128	231	345
44	<u>Birwadi-Walan-Sandeshi-Road</u>						
i	0/0	Birwadi	W.B.M.	157	176	98	259
45	<u>Kapade Baraj Urmaratha-Road</u>						
i	0/0	Gha-Kapade	W.B.M.	47	81	130	164
46	<u>Vahel /-van Road</u>						
i	0/0	Ghavan fata	W.B.M.	110	132	95	124
47	<u>Chipla Marba Road</u>						
i	0/0	Chipla - fata	W.B.M.	117	127	01	208
48	<u>Daliwali Madav Road</u>						
i	0/0	Dahiwali	W.B.M.	220	323	573	872
49	<u>Kanjat-Kondiwade Road</u>						
i	0/0	Daliwali	W.B.M.	399	447	203	776

Source:- Search Officer,

3 Communications Dept. 1987

Table No.61.

(140)

Information of postal and telegraph and Telephone statistics in Kolaba District
during 1961-62, 1968-69, 1969-70 & 1970-71.

Year	No. of Post- Offices.	No. of Telegraph Offices.	No. of letter Boxes.	No. of Postmen.	No. of Tele- phones.	No. of Radio licences issued & 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
1970-71	218	30	553	79	1,097	22,123

& Telegraph

Source:- Sr. Superintendent of Post Offices, Thana for Col. 2 to 5.

Sub-Divisional Officer, Telegraphs, Bombay Division, Bombay-

for Col.No. 6.

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

Table No.62.

(141)

Rural Broadcasting Statistics in Kolaba District as on 31st March 1970 & 1971.

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 Forums.	Farm Forums		
1	2	31.3.1970	31.3.1971	31.3.1970	31.3.1971	31.3.1970	31.3.1971
1	2	3	4	5	6	7	8
	District	854	951	6,79,493	6,76,913 *	8	9
1	Karjat	50	58	29,769	36,971	-	-
2	Panvel	80	88	60,318	68,429	1	1
3	Uran	36	36	34,080	35,737	-	-
4	Khalapur	76	87	35,433	39,566	-	-
5	Alibag	79	86	82,461	68,341*	1	1
6	Pen	75	84	67,866	60,026*	-	-
7	Sudhagad	59	64	34,064	35,719	-	-
8	Roha	46	66	33,506	34,897	-	1
9	Murud	25	26	36,509	25,260*	1	1
10	Mangaon	118	136	82,019	90,447	-	-
11	Shrivardhan	24	29	35,375	41,890	-	-
12	Mhasala	39	39	28,819	28,578*	-	-
13	Mahad	114	117	96,236	87,234*	5	5
14	Poladpur	33	35	22,933	23,818	-	-

*Note:- Population covered as on 31.3.1971 is less than that on 31.3.1970 due to the removal of some radio sets.

Source:- Divisional Engineer, Rural Broadcasting, Bombay.

Table No.63

(142)

Income and Expenditure of Local Bodies in Kolaba District during 1969-70 & 1970-71.

Sr. No.	Year	Village Panchayats				Zilla-Parishad		Municipalities.		
		No. of Villages, Co-Verger	No. of Villages, Co-Verger	Total Income (in '000 Rs.)	Total Expenditure (in '000 Rs.)	Total Income (in '000 Rs.)	Total Expenditure (in '000 Rs.)	No.	Total Income (in '000 Rs.)	Total Expenditure (in '000 Rs.)
1	2	3	4	5	6	7	8	9	10	11
1	1969-70	561	1,954	60,25	58,85	6,44,38	6,00,25	9	44,75	38,69
2	1970-71	562	1,936	69,28	68,17	6,72,14	6,41,95	10	46,82	42,00

* '000

- Source:- 1) Administrative Officer, Village Panchayat, Kolaba Z.P. Alibag.
 2) Chief ^{Accounts} Finance and Account Officer, Alibag, Kolaba Z.P. Alibag.
 3) All Municipalities.

Table No.64.

(143)

1970-71

Income and Expenditure for Village Panchayats in Kolcha District during 1969-70 &

Panchayat	Year	No. of V.P.S. & Gro- up VPS	Grants-in-aid		Contri- bution	Donation	Taxes	Fees	Others	Total
			Government	Others						
1	2	3	4	5	6	7	8	9	10	11
District	69-70	561	15,34,895	21,01,280	52,338	19,166	17,93,255	-	5,24,015	60,24,949
	70-71	562	10,55,865	25,41,997	20,168	5,360	23,83,114	-	4,21,590	69,23,294
1-Karjat	69-70	44	1,30,492	1,09,322	4,000	300	3,51,027	-	96,744	6,91,335
	70-71	44	66,739	1,57,531	400	1,720	13,48,660	-	75,262	16,48,312
2-Panvel	69-70	61	1,66,953	1,63,218	1,017	2,901	65,853	-	64,723	4,64,670
	70-71	61	1,16,998	1,80,811	-	157	1,53,287	-	85,181	5,36,434
3-Uran	69-70	23	66,331	1,33,710	-	-	29,211	-	20,113	2,49,365
	70-71	23	68,022	93,708	-	-	44,175	-	17,494	2,23,399
4-Khalapur	69-70	24	81,942	1,06,541	651	-	4,43,880	-	6,255	6,44,269
	70-71	23	62,353	2,29,111	180	-	1,04,469	-	78,295	4,74,408
5-Alibag	69-70	46	2,98,328	1,69,818	-	425	1,57,866	-	1,14,763	7,41,205
	70-71	46	1,35,482	3,33,608	-	-	1,33,853	-	11,690	6,14,539
6-Pen	69-70	44	1,06,519	99,439	3,250	702	51,695	-	44,776	3,06,431
	70-71	44	1,13,188	77,292	1,503	3,500	50,163	-	36,712	2,82,358
7-Sudhagad	69-70	29	74,290	77,086	-	-	72,097	-	-	2,23,475
	70-71	29	21,147	1,89,187	-	-	59,892	-	28,848	2,99,074

Contd....

Table No.64.Contd...

(144)

1	2	3	4		5	6	7	8	9	10	11	
			Government	Others								
Santhi	Year	No. of F.S.	Grants-in-aid		I N C O M E		Taxation	Donation	Taxes	Fees	Others	Total
			VPS	Group	Contri-	bution.						
8-Rcha	69-70	42	1,15,273	2,851	-	-	-	1,59,414	-	-	-	2,77,538
	70-71	42	72,301	82,259	-	-	-	2,43,440	-	10,451	-	4,08,451
9-Murud	69-70	17	50,875	1,90,921	-	-	-	34,211	-	42,438	-	3,13,440
	70-71	17	39,058	1,56,679	-	-	183	37,196	-	31,443	-	2,64,564
10-Mangaon	69-70	74	1,47,751	4,10,331	18,137	-	-	1,99,590	-	37	-	7,75,846
	70-71	74	1,06,286	4,13,047	1,857	-	-	3,64,504	-	3,000	-	8,83,694
11-Shrivardhan	69-70	30	59,067	1,15,981	6,541	9,309	-	53,546	-	48,844	-	2,92,788
	70-71	30	56,269	1,39,014	8,410	-	-	69,116	-	, 99	-	2,72,903
12-Mhasala	69-70	25	53,627	1,18,271	16,002	-	-	52,779	-	65,426	-	3,05,105
	70-71	25	48,128	77,663	7,818	-	-	61,062	-	22,972	-	2,17,643
13-Mahad	69-70	72	1,33,615	1,51,668	3,740	5,029	-	71,678	-	19,896	-	3,85,626
	70-71	72	1,05,056	2,28,561	-	-	-	1,86,861	-	20,138	-	5,40,616
14-Polad pur	69-70	25	49,832	2,52,071	-	-	-	40,403	-	-	-	3,42,306
	70-71	27	44,832	1,83,526	-	-	-	28,536	-	-	-	2,86,394

Contd....

Table No. 64. Contd....

(145)

District	Year	EXPENDITURE (IN RUPEES)								Total
		Sanction- & Health.	Public Works.	Social & moral- promotion.	Administ- -ration.	Welfare	Preserve tion of Animal- Husbandry etc.	Collect- ion of la- nd Reven- ue & Main- -tenance.	Others:	
1	2	12	13	14	15	16	17	18	19	20
District	69-70	10,35,385	29,59,140	3,78,359	8,26,180	4,63,137	2,42,089	-	39,965	58,84,755
	70-71	17,32,569	35,58,466	4,32,261	7,31,540	2,01,934	1,18,097	-	42,398	68,17,315
1-Karjat	69-70	1,26,382	2,12,075	59,375	1,31,539	1,92,703	4,378	-	-	7,86,452
	70-71	5,09,590	7,40,817	68,265	94,278	35,065	14,010	-	29,005	14,64,930
2-Panvel	69-70	1,43,879	2,36,870	32,914	55,456	33,376	6,629	-	668	5,09,792
	70-71	2,29,713	2,64,095	75,245	80,358	24,261	6,151	-	10,830	6,90,653
3-Uran	69-70	52,925	1,25,704	16,622	95,531	14,120	11,438	-	563	3,16,903
	70-71	36,736	1,05,147	18,104	37,849	-	2,502	-	1,214	2,01,602
4-Khalapur	69-70	53,394	3,19,902	26,781	1,04,385	1,1,611	68,782	-	22,235	5,97,090
	70-71	1,16,862	56,502	11,535	18,274	622	29,111	-	-	2,32,956
5-Alibag	69-70	59,611	3,48,798	30,576	77,088	16,467	6,076	-	-	4,93,616
	70-71	25,548	6,51,133	30,017	74,727	32,772	4,190	-	78	8,18,465
6-Pen	69-70	33,426	2,21,557	21,495	50,667	7,647	21,291	-	176	3,56,259
	70-71	41,935	1,81,517	11,172	33,056	3,861	1,315	-	-	2,72,856
7-Sudhagad	69-70	41,434	1,15,821	8,131	21,571	21,252	2,023	-	-	2,23,232
	70-71	76,418	1,92,868	53,449	21,408	3,226	3,629	-	421	3,51,419

Contd.....

Table No. 64 Concl'd.

(146)

District	Year	EXPENDITURE (IN RUPEES)								
		Sanction- & Health.	Public Works.	Social & moral- promotion.	Administ- -ration.	Welfare	Preserve- tion of Animal- Husbandry etc.	Collect- ion of la- nd Reven- ue Maint- anance.	Others	Total
1	2	12	13	14	15	16	17	18	19	20
8-Roha	69-70	48,003	1,56,243	28,282	35,434	2,867	8,013	-	2,455	12,81,297
	70-71	43,665	1,32,617	31,577	44,224	7,792	2,296	-	1,919	12,54,084
9-Murud	69-70	22,231	2,35,304	10,941	19,333	12,612	6,246	-	-	3,06,723
	70-71	16,640	2,11,849	15,044	23,063	16,627	1,826	-	-	2,85,040
10-Mangaon	69-70	2,17,186	3,93,279	43,458	1,15,008	26,494	2,309	-	118	7,07,822
	70-71	2,51,647	5,54,343	42,028	1,42,974	7,212	12,844	-	20,952	10,31,510
11-Shrivardhan	69-70	49,378	1,39,415	15,066	29,361	48,562	16,840	-	353	2,98,975
	70-71	56,895	1,63,098	22,995	44,764	25,562	2,302	-	-	3,15,616
12-Mhasala	69-70	50,148	53,817	16,055	43,651	-	6,582	-	-	2,00,253
	70-71	45,917	94,745	14,020	44,140	-	890	-	-	1,90,712
13-Mahad	69-70	93,744	2,35,805	39,720	24,778	21,822	30,011	-	13,397	4,59,277
	70-71	89,969	1,73,766	42,575	50,590	41,265	21,396	-	4,061	4,23,622
14-Poladpur	69-70	84,144	1,34,549	28,943	22,323	3,604	33,471	-	-	3,07,034
	70-71	1,90,984	35,965	6,185	21,335	3,719	16,135	-	18	2,74,841

* Forests

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

Table No.65 (A)

in
Head-wise Receipts of the Zilla Parishad/Kalga District.
 (in Rs.)

Sr.No.:	Receipts.	1969-70	1970-71
1	2	3	4
I)	<u>Revenue Section</u>		
1	Local Fund cess	9,29	20,90
2	Other taxes and fees	-	-
3	Local Rates	-	-
4	Interest	27	42
5	Police	1	19
6	Education	72	1,58
7	Medical	28	22
8	Public Health	29	37
9	Agriculture	37	38
10	Animal Husbandry	3	4
11	Industries & Cottage Industries	4	1
12	Buildings and Communications	1,61	1,01
13	Pensions	-	-
14	Miscellaneous	1,23	65
15	Total-Self-raised Resources	14,14	25,94
II)	<u>Government grants:</u>		
1	Stamp duty Grant	-	45
2	Land Revenue Grants	2,227	2,227
3	Equalisation Grant	-	-
4	Purposive Grant	1,74,88	1,87,44
5	Establishment Grant	26,37	15,79
6	Deficit adjustment Grant	-	-
7	Local cess matching grant	3,93	5,50
8	Incentive Grant	29	33
9	Plan Grants	58,15	52,19
10	Block Grants	7,30	8,67
11	Refund (with minus mark)	(-) 9,19	(-) 10,47
12	Other grants	4,57	8,20
13	Total Government Grant	2,83,62	2,90,42
II	Government Grants for agency scheme	4,60	8,11
III	Total Government Grant (including agency scheme)	2,93,22	2,98,53
IV	Total Revenue Receipt (I+III)	3,07,36	3,24,47
	<u>Deb-t. Section</u>		
1	Loans and Advances	12,53	15,02
2	Deposits and Advances	60,66	22,13
3	Total Deb t section	73,19	37,15
VI	Remittances	2,29,68	2,60,39
	Opening Balance	34,15	44,13
	GRAND TOTAL	6,44,38	6,72,14

Contd....

Table No.64(B)

(148)

Head-wise expenditure of the Zilla Parishad, Kolaba District.

(Rs. in '000)

Sr.No.:	Expenditure	1969-70	1970-71
1	2	3	4
I	<u>Revenue Expenditure.</u>		
1	Honoraria and Allowances to the - President, Chairman and Members.	1,97	3,24
2	General Administration	29,37	31,32
3	Interest	4	-
4	Education	1,56,49	1,35,70
5	Medical	3,60	4,15
6	Public Health	13,32	14,74
7	Ayurved	24	15
8	Agricultural	6,96	9,45
9	Animal Husbandry	3,18	4,36
10	Forest	-	-
11	Social welfare	94	30
12	Co-operation	5	-
13	Industries	52	55
14	C.D.P.	7,12	7,31
15	Miscellaneous	2	9
16	Building and Communication	48,21	36,99
17	Public Health Engineering	14,78	12,30
18	Irrigation	9,01	4,19
19	Pensions	2,66	2,69
20	Miscellaneous	5,13	0,02
21	Total Revenue expenditure	3,03,66	3,23,19
II	<u>Debit Section</u>		
1	Loans and Advances	7,80	12,50
2	Deposits and Advances	58,84	37,34
3	Total Debit Section	66,64	51,84
III	<u>Remittances.</u>	2,29,95	2,66,92
	Grand Total	6,00,25	6,11,95
	Closing Balance	44,13	20,20

Note :-

..... Figures for the year 1970-71 are provisional.

Source :- Chief Accounts and Finance Officer,
Kolaba Zilla-Parishad.

Table No.66.

(149)

Income and Expenditure of Municipalities in Kolaba District during 1969-70 & 1970-71.

Municipality	Year	Income (in Rupees)								
		Grants and Contributions	Others	Municipal rates and Taxes	Revenue derived from Municipal properties	Others	Total			
		Government	Others	Octroi	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	69-70	6,26,129	23,498	17,66,460	7,06,790	6,54,371	31,27,621	2,07,949	4,84,651	44,74,843
	70-71	6,56,452	13,068	13,76,123	8,13,371	6,70,802	33,65,301	1,43,908	5,03,187	46,81,916
1-Matheran	69-70	97,375	1,195	22,277	63,762	2,21,636	3,07,675	10,655	10,236	4,27,136
	70-71	93,705	-	22,454	68,068	2,25,360	3,15,382	9,262	9,491	4,28,340
2-Panvel	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
	70-71	2,00,018	-	5,83,329	3,14,231	1,64,484	10,62,044	2,719	1,84,796	14,49,577
3-Uran	69-70	36,222	3,545	2,06,872	65,659	1,02,421	3,74,952	-	-	4,14,719
	70-71	42,056	2,692	2,39,531	66,584	35,914	3,42,029	13,902	22,335	4,23,564
4-Khopoli	69-70	-	-	-	-	-	-	-	-	-
	70-71	6,259	2,852	1,39,791	6,649	80,852	2,27,292	1,952	2,30,290	4,68,645
5-Alibag	69-70	34,088	18,526	1,40,912	63,788	10,635	2,15,335	13,615	3,230	2,84,789
	70-71	36,550	926	1,38,221	87,210	19,907	2,45,338	17,048	5,135	3,04,997

Contd...

Table No.66 Contd...

(150)

Name of Municipality	Year	Income (in Rupees)								
		Grants and Contributions : Govern- -ment.	Others	Octroi	Municipal rates and Taxes : Taxes on : houses & : land.	Other- : Taxes : 5+6+7	Total : from Mu- : nicipal- : Property	Revenue : Others	Total	
1	2	3	4	5	6	7	8	9	10	11
6-Pen	69-70	45,790	2,425	2,29,161	73,017	35,670	3,37,848	47,380	-	4,33,443
	70-71	49,096	-	2,17,646	69,955	38,052	3,25,653	32,485	8,604	4,15,838
7-Roha	69-70	41,536	-	1,08,582	32,687	15,673	1,56,942	19,768	5,068	2,23,314
	70-71	40,695	-	1,01,665	43,790	11,201	1,56,656	17,462	3,965	2,18,778
8-Murud	69-70	16,936	355	1,13,923	23,902	28,271	1,66,096	6,923	91,243	2,31,553
	70-71	57,663	-	86,287	32,315	10,293	1,28,895	5,540	22,015	2,14,113
9-Shrivardhan	69-70	22,859	-	1,03,228	20,254	5,531	1,29,013	11,335	498	1,64,205
	70-71	47,021	-	1,00,708	28,767	4,515	1,33,990	17,688	505	1,99,204
10-Mahad	69-70	1,14,353	2,452	2,48,198	80,864	65,622	3,94,684	25,540	14,640	5,52,169
	70-71	83,389	6,593	2,46,496	1,00,802	80,224	4,27,522	25,850	15,501	5,58,860

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Table No.66 Contd....

Name of Municipality	Year	Expenditure (in Rupees)							
		General-Adminis- tration Taxes	Cost of collect- ion of	Public-Safety	Public He- alth and Convenien- ce.	Public- Works.	Public- instruc- tions.	Public- instruc- tions.	Public- instruc- tions.
1	2	12	13	14	15	16	17	18	19
Total for all Municipalities	69-70	2,71,469	4,63,537	2,87,793	12,84,563	5,38,797	1,87,035	8,36,206	38,69,400
	70-71	4,51,992	4,68,924	2,80,179	16,03,697	7,89,182	2,26,702	3,79,454	42,00,130
1-Matheran	69-70	21,250	50,868	22,675	2,18,466	60,795	19	26,090	4,06,163
	70-71	34,221	26,651	27,082	2,52,673	60,478	158	37,255	4,38,513
2-Panvel	69-70	58,598	1,45,611	1,29,426	4,61,421	2,56,823	360	5,64,700	16,16,944
	70-71	99,118	1,65,791	65,071	5,32,928	2,07,597	1,19,250	79,624	12,69,379
3-Uran	69-70	21,168	47,192	-	1,25,602	26,678	1,43,197	54,407	4,13,244
	70-71	43,676	45,134	22,465	1,29,033	36,174	5,429	13,530	3,00,541
4-Khopoli	69-70	-	-	-	-	-	-	-	-
	70-71	1,10,673	-	-	98,899	1,15,062	26,050	65,607	4,16,291
5-Alibag	69-70	29,478	37,250	19,572	71,179	9,203	-	41,603	2,06,285
	70-71	31,765	30,279	22,476	82,805	62,471	2,000	44,470	2,76,266

Contd....

Table No.66 Concl'd...

(152)

Municipality	Year	Expenditure (in Rupees)							
		General Administration	Cost of collection of Taxes	Public Safety	Public Health and Convenience	Public Works	Public Instruction	Others	Total
1	2	12	13	14	15	16	17	18	19
6-Pen	69-70	37,915	45,877	23,492	1,41,675	16,515	25,000	16,668	3,12,142
	70-71	36,903	48,048	36,282	2,18,469	24,718	4,858	10,753	3,31,031
7-Roha	69-70	24,619	29,258	14,440	1,01,277	20,247	7,484	8,709	2,06,034
	70-71	26,010	32,277	13,346	1,14,800	29,022	13,502	6,447	2,35,404
8-Murud	69-70	19,144	23,628	18,704	25,893	1,00,421	10,440	37,526	2,85,756
	70-71	14,399	31,633	27,057	19,746	24,792	19,093	52,778	1,89,498
9-Shrivardhan	69-70	19,959	13,559	23,197	29,420	32,147	35	20,294	1,38,611
	70-71	14,702	17,143	20,176	31,436	1,02,043	22,295	24,302	2,32,097
10-Mahad	69-70	39,338	70,294	25,287	1,09,630	15,963	500	16,209	2,77,221
	70-71	40,525	70,968	46,224	1,22,858	1,26,825	14,067	39,638	4,61,105

Note :- The Khopoli Municipal Council was constituted in 1970-71.

Source:- All Municipalities in Kolaba District.

Table No.67

(153)

Expenditure under different development Sub-Heads in Kolaba district during 69-70 & 70-71.
(Rs. in Lakhs)

Sr. No.	Development Sub-Head	EXPENDITURE DURING			1970 - 71		
		1969 - 70	1970 - 71	Total	State sector	Local Sector	Total
1	2	3	4	5	6	7	8
	<u>I Agricultural Programmes.</u>						
1	Agricultural Production including Land Development.	0.21	1.68	1.89	3.22	8.32	11.54
2	Minor Irrigation	32.16	9.49	41.65	27.61	4.45	32.06
3	Soil Conservation	51.41	-	51.41	35.86	-	35.86
4	Ayacut Development Programme	-	-	-	-	-	-
5	Animal Husbandry	-	0.07	0.07	-	0.13	0.13
6	Dairy Development	0.15	-	0.15	0.14	-	0.14
7	Forest	2.35	-	2.35	3.76	-	3.76
8	Fisheries	5.67	-	5.67	3.44	-	3.44
9	Ware housing & Marketing	0.06	-	0.06	-	-	-
	Total-(I)-Agricultural Programme.	92.01	11.24	103.25	74.03	12.90	86.93
	<u>II Co-operation and community Development.</u>						
1	Co-operation	2.23	-	2.23	0.86	-	0.86
2	Community Development	-	7.29	7.29	-	7.14	7.14
5	Total-(II)-CO-operation and Community Development.	2.23	7.29	9.52	0.86	7.14	8.00

Contd.....

Table No.67 Contd...

(154)

Development Sub-head		EXPENDITURE DURING					
		1969 - 70			1970 - 71		
		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.	29.04*	-	29.04*	22.55	-	22.55
	Total-(III) Irrigation & Power	29.04	-	29.04	22.55	-	22.55
<u>IV. Industry and Mining.</u>							
1	Large and Medium Industries.	-	-	-	-	-	-
2	Mineral Development	-	-	-	-	-	-
3	Small Scale Industries.	0.11	0.11	0.22	0.00	0.60	0.60
	Total-IV-Industry & Mining.	0.11	0.11	0.22	0.00	0.60	0.60
<u>V-Transport and Communication.</u>							
1	Roads	10.95	24.80	35.75	10.70	19.33	30.03
2	Road Transport	-	-	-	-	-	-
3	Ports, Harbours & Inland Waterways. ^Δ _b	7.53	-	7.53	4.24	-	4.24
	Total-(V) Transport & Communications.	18.48	24.80	43.28	14.94	19.33	34.27

Contd.....

Table No.67 Concl'd...

(155)

Development Sub-Head	EXPENDITURE DURING					
	1969 - 70			1970 - 71		
	State Sector	Local Sector	Total	State Sector	Local Sector	Total
2	3	4	5	6	7	8
<u>VI-Social Services.</u>						
1	-	8.60	8.60	-	13.77	13.77
2	-	-	-	-	-	-
3	8.67	0.5	8.67	0.02	7.83	7.90
4	-	4.35	4.35	-	7.17	7.17
5	6.18	14.79	20.97	6.59	10.37	16.96
6	0.13	-	0.13	-	-	-
7	0.50	-	0.50	-	-	-
8	-	0.16	0.16	-	0.45	0.45
9	-	-	-	-	-	-
10	0.50	-	0.50	0.15	-	0.15
	16.34	28.67	45.01	6.76	39.64	46.40
<u>VII Miscellaneous.</u>						
1	0.13	-	0.13	0.76	-	0.76
	0.13	-	0.13	0.76	-	0.76
<u>Grand Total :- I to VII</u>						
	158.34*	72.11	230.45*	119.90	79.61	199.51

* Revised figures.

Source: District Statistical Office.

Table No. 68.

(156)

* Physical achievements under Plan in Kelaba District during 1969-70 & 1970-71.

Sl. No. of the Department.	Item	Units	Physical Achievements during-		
			1969-70	1970-71	
2	3	4	5	6	
1	Agricultural Production.				
	1) Improved seed distributed.	quintal	-	-	
	a) Food grains by type	"	-	-	
	b) i) Jowar	"	-	-	
	ii) Wheat	"	-	-	
	iii) Bajara	"	-	-	
	iv) Paddy	"	5,141*	2,311	
	v) Moog	"	-	-	
	vi) Gram	"	-	-	
	c) Ground nut	"	-	-	
	d) Cotton	"	-	-	
	2) Distribution of improved Agricultural implements.				
	a) Iron plough	No.	-	-	
	b) Dry farming sets	"	-	-	
	c) Other implements	"	-	-	
	3) Additional area covered by Horticulture plantation.	Hectares	1,044	914	
	4) Land reclaimed.	"	-	-	
5) Compost productions and other Manurial sources.					
a) Compost pits dug	No.	-	-		
b) Compost prepared	Tonnes.	15,212	1,795		
c) Area covered by green manures.	Hectares	-	-		

* Revised

Contd...

Table No. 68 Contd...

Name of the Developmental Project		From	Units	Physical Achievement during			
1	2	3	4	5	6		
				1969-70	1970-71		
1	Agricultural Programme.	6) Area covered under oil seed	Hectare	-	-		
		7) Distribution of Sansed	Quintle	-	-		
		8) Plant protection appliances - distributed.	No.	-	-		
		9) Field treatment (pesticide and fungicides).	Hectare	-	-		
		10) Area covered under intensive cultivation of food crops.	"	-	-		
		11) Hybrid seed production plant established.	No.	-	-		
		12) Area covered under crop campaign					
		a) Kharif	Hectare	-	-		
		b) Rabi	"	-	-		
		13) Distribution of Potato seed	Tonnens	-	-		
		2	Land Development.	1) Tractor ploughing	Hectare	-	-
		3	Minor Irrigation.	1) New wells constructed	No.	69	25
				2) Old wells repaired.	"	-	-
3) Installation of tapping sets	"			7	25		
4) Bandhara constructed	"			-	-		
5) Bandharas repaired	"			-	-		

Contd...

Sr. No.	Name of the Developmental Sub-Head.	Item	Units	Physical Achievements during	
				1969-70	1970-71
1	2	3	4	5	6
4	Soil Conservation	1) Reclamation of Khar and Kharjan-land.	Hectare	1,127	564
		2) Terracing	"	1,396	692
5	Forest	1) Plantation of general utility-timber.	Hectare	50	250
		2) Plantation of pulp-wood , Eucalyptus species.	"	-	16
6	Animal-Husbandry	1) Veterinary dispensaries and veterinary aid centres started.	No.	-	-
		2) No. of artificial insemination centres started.	"	-	-
		3) No. of cattle breeding centres started.	"	-	-
		4) No. of poultry breeding centres started.	"	-	-
		5) Loan for cattle purchase.	Rs.	-	-
		6) Co-operative milk societies and federations formed	No.	-	-
7	Dairy-Development	1) Handling of milk per day	Litre	1,911	12,742

Contd....

Table No. 68 Contd...

(159)

Developmental Sub-Head.	Item	Units.	Physical achievements during	
			1969-70	1970-71
		4	5	6
8 Fisheries	1) Fingerlings Stocked.	No.	3,83,600	8,80,000
	2) Netting of fish	kg.		
	3) Machinisation of fishing craft		7,69,500	1,30,000
	a) Fishing craft machinised	No.	11	-
	b) Boats constructed	No.	9	4
	4) Nylon for nets supplied	Kg.	9,822	2,358
5) New fisheries schools and High-schools started.		No.	-	-
	6) Production of fish	Tonnes	40,602	36,391
9 Co-Operation	1) Agricultural Credit Co-operative societies.			
	a) Societies formed.	No.	2	-
	b) Membership added	No.	1,201	-
	2) Processing societies.			
	a) Societies formed	No.	-	-
	b) Membership added	No.	336	-
	3) Lift irrigation societies			
	a) Societies formed	No.	-	-
	b) Membership added	No.	-	-
	4) Industrial Co-operative societies.			
a) Societies formed	No.	-	-	
b) Membership added	No.	-	-	

Contd....

Table No.68 Contd...

(160)

1	2	3	4	Physical achievements during-	
				5	6
Name of the Developmental Sub-Head.	Item	Units.	1969-70	1970-71	
9	Co-operation	5) Handloom weavers co-operative Societies. a) Societies formed b) Membership added 6) Loans advanced by agricultural credit societies. a) Short term b) Medium terms c) Long terms	No. No. Lakh-Rupees	- - 99.77	- - 98.16
10	Power	1) Villages electrified 2) Pumps connected	No. No.	4 -	128 -
11	Community Development.	1) No. of Block started 2) No. of villages covered 3) Population covered.	No. No. No.	- - -	- - -
12	Transport and Communication	1) District road a) New roads constructed. b) Road modernised c) Road provided with C.D.-work. d) Major bridge e) Minor bridge 2) Rural roads a) Approach roads	Kms. Kms. No. No. No. Kms.	20.12 17.20 139 - 1 2	9.82 12.10 150 - 4 -

Contd....

Sr. No.	Name of the Developmental Sub-Head.	Item	Units.	Physical achievements during	
				1969-70	1970-71
1	2	3	4	5	6
13	Education	1) School Building Constructed - (Primary school).	No.	-	-
		a) Building constructed	No.	139	29
		b) Rooms constructed	No.	80	111
		2) Teachers Trained	No.	98	109
		3) Appointment of teachers	No.	-	-
		4) School started	No.	-	-
		a) Primary	No.	6	N.A.
		b) Secondary	No.	7	N.A.
		5) **			
14	Medical and health.	1) Building for hospital and dispensaries constructed.	No.	-	-
		a) Buildings	No.	-	-
		b) Additional beds	No.	-	-
		2) Building for primary health centres.	No.	-	-
		3) Primary health centres-started.	No.	-	-
		4) Family planning units-	No.	-	-
		1) Main units	No.	-	-
		2) Sub-centres.	No.	-	-
		5) Sterilization	No.	2,337	4,884
		6) Loops	No.	156	107
**		5) Pupils increased Primary	No.	Contd. 2,446	N.A.
		-do- Secondary	No.	1,982	N.A.

Table No. 38 Concl'd...

(162)

No.	Name of the Developmental sub-head.	Item	Units.	Physical achievements during	
				1969-70	1970-71
1	2	3	4	5	6
15	Drinking Water supply.	1) Drinking water wells constructed.	No.	180	158
		2) Villages benefited under Rural water supply scheme	No.	178	145
16	Housing	No. of tenments constructed under-			
		a) Industrial Housing	No.	-	-
		b) Low-Income group housing	No.	-	-
		c) Village housing scheme	No.	-	-
17	Labour	d) Slum clearance	No.	-	-
		1) New institutions for vocational and technical training			
		a) Institutions	No.	-	-
		b) Intake capacity	No.	-	-
		2) Information units for collection of employment and market information started.	No.	-	-

Source :- Dist. Statistical Office, Alibag-Kolaba.

Source :- Bureau of Economics and Statistics

Table No. 1 (1971)

Statement showing the C.D. Programme in Kolaba District as on 31st March 1971.

Sl. No.	Type of Blocks	No. of block of C.F.A. pattern	Area in sq. km.	No. of villages			Population 1961	S.T. Population of T.D. Blocks	Remarks
				Inhabited	Deserted	Total			
1	2	3	4	5	6	7	8	9	10
1	Stage-I	4.00	1,692	N.A.	N.A.	406	2,17,461	-	-
2	Stage-II	4.50	1,653	N.A.	N.A.	508	2,84,968	-	-
3	Post Stage-II	8.50	3,598	952	94	1,046	4,66,732	-	-
Total		17.00	6,943	N.A.	N.A.	1,960	9,69,161	-	-

Source:- Bureau of Economics and Statistics, Bombay.

Table No.70.

(164)

Expenditure incurred (C.D. Schemes only) in different stages of Kolaba-District upto the end of 1970-71.

(Rs. in Lakhs)

Name of the Block and size in sq. ft. Fathoms	Stage-I		Stage-II		Post-Stage-II		Grand Total
	During-70-71:	Upto-70-71:	During-70-71:	Upto 70-71:	During-70-71:	Upto 70-71:	
1	2	3	4	5	6	7	8
1-Poladpur-1	91	9,22	-	-	-	-	9,22
2-Mahad-2	61	24,27	-	-	-	-	24,27
3-Pen-1	15	7,97	-	-	-	-	7,97
4-Alibag-1½	-	11,25	1,11	1,11	-	-	12,96
5-Mangon-2	-	20,77	46	1,06	-	-	21,83
6-Uran-1	-	8,95	30	30	-	-	9,25
7-Karjat-1	-	38,52	-	2,28	11	8,76	49,56
8-Panvel-½	-	-	-	49	-	1,37	1,86
9-Khalapur-1	-	-	-	-	8	3,86	3,86
10-Mhasala-1	-	9,02	6	4,80	6	6	13,86
11-Shrivardhan-1	-	12,40	-	2,70	50	50	15,60
12-Roha-1	-	11,73	-	3,29	25	93	15,95
13-Sudhagad-1	-	12,19	-	2,03	60	1,05	15,27
14-Murud-1	-	22,40	-	2,70	15	15	15,25
15-Panvel-1	-	11,31	-	3,27	87	87	15,45
Total	1,67	1,90,60	1,93	24,03	2,52	17,55	2,82,18

Source:- Bureau of Economics and Statistics, Bombay.

Table No.71.

(165)

Detailed reports on selected items in all C.T. blocks of Kolcha District.

Items	Unit	1-Karjat		2-Panvel		3-Uran		4-Khalapur		5-Alibag.	
		69-70	70-71	69-70	70-71	69-70	70-71	69-70	70-71	69-70	70-71
		3	4	5	6	7	8	9	10	11	12
1-Improved seeds distributed.	Quin	444	507	215	146	97	80	832	30	746	11
2-Chemical fertilizers -"	tal	4,645	2,343	26123	17,831	393	7,943	11463	4,924	1,761	6,390
3-Green manuar seed distributed	kg.	-	-	-	-	-	-	-	-	150	-
4-Improved implements -"	No.	-	296	-	-	-	-	-	-	-	-
5-Chemical pesticide -"	kg.	54560	60433	6,845	4,743	778	393	-	1,747	2,640	-
6-New composit pits dug	No.	100	1,200	75	-	290	203	120	15	824	238
7-Improved Animals supplied-											
a) Bulls	No.	-	-	-	-	4	-	-	-	2	-
b) Others	No.	-	-	-	-	-	-	-	-	-	-
8-Improved Birds supplied.	No.	39	10	355	35	815	1,565	-	-	-	-
9-Animal castrated.	No.	332	10	355	379	53	65	215	124	155	971
10-Minor Irrigation-*											
a) Dept. works	No.	2	-	-	-	-	-	-	-	-	-
Hect.		N.A.	-	-	-	-	-	-	-	-	-
b) Private & Community works											
1) -Wells	No.	16	-	-	-	-	-	-	-	-	-
Hect.		N.A.	-	-	-	-	-	-	-	-	-
1i) -Others	No.	-	-	-	-	-	-	-	-	-	-
Hect.		-	-	-	-	-	-	-	-	-	-
11-Land reclaimed	Hect.	-	-	-	-	-	-	-	-	-	-
12-Soil-Conservation-											
a) Area Contour bunded	Hect.	-	-	-	-	-	-	-	-	-	-
b) Area terraced	Hect.	123	45	91	48	-	-	-	-	-	-
13-Drinking water wells const.	Hect.	2	2	2	2	-	-	-	10	26	2
14-New Kathha Road constructed	Kms.	2	5	-	-	-	1	-	-	-	1
15-Pry. Health Centres function	No.	1	1	1	1	1	1	1	1	1	1
kg.											
16-Pry. Schools functioning	No.	147	147	162	162	54	54	91	94	127	133
17-Peoples contributions	Rs.	45462	27998	33430	31268	2,874	7,426	17869	43201	69044	27627

* & gross area likely to be irrigated.

Contd...

Table No. 71 C-352

(166)

Items	Unit	6-71		7-Suchpaga		8-Rona		9-Marda		10-Bangaon		
		69-70	70-71	69-70	70-71	69-70	70-71	69-70	70-71	69-70	70-71	
		2	13	14	15	16	17	18	19	20	21	22
1-Improved seeds distributed.	Quin	2,450	877	16	39	37	190	10	13	86	285	
2-Chemical fertilizers "	-tal	18,795	5,312	261	758	1051	5,862	6,231	934	8,965	6,999	
3-Green manure seed "	kg.	-	-	-	-	-	-	-	-	-	150	
4-Improved implements "	kg.	-	-	70	40	-	-	-	-	-	2	
5-Chemical pesticide "	kg.	2,699	905	1,114	1,702	11308	13,484	428	1,329	11931	6,037	
6-New compost pits dug.	No.	1,218	63	2,000	287	150	215	185	110	150	241	
7-Improved Animals supplied												
a) Bulls	No.	-	-	-	-	-	-	2	-	-	-	
b) Others	No.	-	-	-	-	-	-	45	12	-	-	
8-Improved birds supplied	No.	-	-	-	-	675	1,400	3200	3,537	-	-	
9-Animal castrated	No.	23	161	253	73	249	222	275	251	340	63	
10-Minor Irrigation *												
a) Department works	No.	-	-	4	-	-	2	-	-	-	-	
	Hect	-	-	N.A.	-	-	N.A.	-	-	-	-	
b) Private & Community works-												
i) Wells	No.	-	-	-	12	-	-	-	-	-	-	
	Hect	-	-	-	N.A.	-	-	-	-	-	-	
ii) Others	No.	-	-	-	-	-	-	-	-	-	-	
	Hect	-	-	-	-	-	-	-	-	-	-	
11-Land reclaimed	Hect	-	-	4,184	-	-	-	-	-	-	-	
12-Soil-Conservation-												
a) Area countour bunded	Hect	-	-	-	-	34	-	-	-	-	-	
b) Area terraced	Hect	-	-	60	14	*	11	16	-	245	109	
13-Drinking water wells const.	No.	-	3	12	15	3	10	1	-	35	25	
14-New Kachha Road constructed	Kms.	-	3	-	-	6	6	-	-	-	-	
15-Pry. Health centres functi- oning.	No.	1	1	1	1	1	1	1	1	2	2	
16-Pry. Schools functioning	No.	114	106	91	96	130	131	61	62	*	262	
17-Peoples contributions	Rs.	54,937	15533	20811	9,446	6,666	23,070	16545	17,997	54750	58,333	

* & gross area likely to be irrigated.

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Table No.71 Concl'd...

(167)

Items	Unit: 11-Shrivardola, 12-Kh. sala, 13-Mahad, 14-Pol. sur											
	68-70		70-71		68-70		70-71		68-70		70-71	
	23	24	25	26	27	28	29	30	31	32		
1-Grain seeds distributed	Quin.	32	30	24	21	102	100	51	45			
2-Chemical fertilisers	-tal	291	275	130	292	2,504	3,464	2,230	3,008			
3-Cross Bama seed	Kg.	-	-	-	-	1,209	1,059	-	-			
4-Improved implements	No.	71	-	-	-	3	-	-	-			
5-Chemical pesticide	Kg.	880	28	-	916	3,271	3,923	1,117	2,763			
6-New compost pits dug.	No.	161	65	917	-	376	500	-	84			
7-Improved animals supplied												
a) Bulls	No.	-	-	-	-	-	-	-	-			
b) Others	No.	-	-	-	-	-	-	-	-			
8-Improved Birds supplied	No.	-	200	-	-	-	-	-	-			
9-Animal castrated	No.	123	160	182	138	538	729	111	93			
10-Minor Irrigation- *												
a) Department works	No.	-	-	-	-	-	-	-	-			
b) Private & Community works	Hect.	-	-	-	-	-	-	-	-			
1) Wells	No.	-	8	-	-	-	-	-	-			
ii) Others	Hect.	-	7	-	-	-	-	-	-			
11-Land reclaimed	Hect.	-	-	-	-	-	-	-	-			
12-Social-Conservation-												
a) Area countour bunded	Hect.	-	-	-	-	-	-	-	-			
b) Area terraced	Hect.	-	-	-	-	150	52	47	34			
13-Drinking water wells const.	No.	-	17	-	-	3	26	20	16			
14-New Kachha Road constructed	kms.	-	-	-	-	17	-	8	9			
15-Pry. Health centres function-												
ing.	No.	2	1	1	1	2	2	1	1			
16-Pry. Schems functioning.	No.	77	77	94	98	232	232	84	84			
17-Peoples contributions	Rs.	10,248	7,639	5,828	5,906	56,756	43,733	48,000	37,500			

Source:- Bureau of Economics & Statistics. Bombay

* & gross area likely to be irrigated

Table No. 72

(1981)

Wholesale prices of important commodities at District Head Quarters in Kolar District during 1969 & 1970.

(Price in Rs.)

Sr. No.	Commodity	Brief Description of Quality & Variety Brand count etc. (Local trade name).	District	Unit	Average retail prices in the month of												Average for the year.
					Year	Jan-uary	Feb-ruary	Mar-ach	Apr-il	May	June	July	Aug-ust	Sept-emb-er	Octo-ber	Nov-emb-er	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1	Rice-Clean (Fine)	Kolar	kg.	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.
				1970	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.	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.
				1970	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.	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.
				1970	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.	1969	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.36	1.35	1.35	1.35	1.35	1.38
				1970	1.35	1.35	1.35	1.20	1.20	1.37	1.37	1.37	1.37	1.37	1.37	1.37	1.37
5	Wheat	-	kg.	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.
				1970	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	-	kg.	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.
				1970	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.	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.
				1970	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	-	kg.	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.
				1970	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. 72 Contd...

(173)

		Average retail prices in the month of															
Sl. No.	Commodity	Brief Description of quality & Variety Brand name etc. (Local trade names)	Unit	Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Average
					1969	1970	1969	1970	1969	1970	1969	1970	1969	1970	1969	1970	1969
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
3	Smirring	Victoriya Mill	Met	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	1.79
			1970	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.75	1.55	1.50	1.50	1.50	1.67	
3	Coating	Nutan Mills	Met	1969	2.50	2.50	2.50	2.55	2.60	2.50	2.50	2.50	2.56	2.75	2.75	2.53	
			1970	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75	
0	Blause - pices.	Maheshwari-Mill.	do	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	
			1970	1.90	1.90	1.90	1.00	1.00	1.90	1.90	1.90	1.90	1.90	1.90	1.90	1.75	
		<u>Utencils</u>															
1	Brass	Ordinary	kg.	1969	1120	1600	1600	1600	1600	1600	1600	1600	1840	1930	2000	2000	1673
			1970	1895	1895	1895	1895	1895	1895	1895	1895	1895	1895	1895	1895	1895	
2	Washing - soap	501 Bar	Bar	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	
			1970	2.05	2.05	2.03	2.03	2.03	2.00	2.00	2.00	2.00	2.10	2.10	2.10	2.04	
3	Toilet - soap	Hamam	Cake	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	
			1970	0.70	0.70	0.70	0.70	0.70	0.70	0.70	0.75	0.75	0.75	0.75	0.75	0.72	
4	Pan	Degachi	100	1969	1.00	1.00	1.00	1.00	1.00	1.00	1.00	0.81	0.62	0.62	0.62	0.69	
			1970	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.62	0.65	0.65	0.65	0.65		
5	Supari	Manglore	kg.	1969	1000	1000	1000	1000	1100	1100	1100	1100	1100	1100	1100	1067	
			1970	1100	1100	1100	1150	1150	1150	1150	1150	1150	1150	1150	1150	1137	
6	Tobacco	Gujarathi	kg.	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	
			1970	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00		
7	Cigarettes	Panama	10 20	1969	1.00	1.00	1.05	1.05	1.05	1.10	1.10	1.10	1.10	1.10	1.10	1.08	
			1970	1.20	1.10	1.10	1.10	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.16	

Contd.....

(173-174)

Table No. 72 Concl'd....

Sr. No.	Commodity	Brief Description of Commodity & Variety Brand etc. trade name	Unit	Year	Average retail prices in the month of												Average for the Year
					Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Octo.	Novem.	Decem.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
48	Bidi	Shivaji Sambhaji	25	1939 1970	0.25 0.22	0.25 0.22	0.25 0.25	0.25 0.22	0.25 0.22	0.25 0.22	0.25 0.22	0.25 0.25	0.25 0.25	0.22 0.25	0.22 0.25	0.22 0.25	0.24 0.25
49	Hair Oil	Tata Castor Oil-Small Size	100cc	1939 1970	1.90 2.05	1.90 2.05	1.90 2.05	1.90 2.05	1.90 2.05	1.90 2.06	1.90 2.06	1.90 2.05	1.90 2.05	2.05 2.30	2.05 2.30	2.05 2.30	1.95 2.11
50	Paper (Typewriting)	Ord.	Per-ream	1939 1970	2100 2300	2100 2300	2100 2300	2100 2300	2100 2300	2100 2300	2100 2300	2100 2300	2100 2400	N.A. 2400	N.A. 2400	N.A. 2400	2100 2333

Source:- District Statistical Office, Kolaba-Alibag.

Note:- As the information collected for the given commodity is restricted to only one quotation and taken only from one source, District Statistical Office, Alibag. 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 in changes in retail prices over a period of time.

Table No. 73.

(174) (175)

Consumer Price Index Number (Revised Series) for working class 1970-71.

Name of Centre: ¹⁾ Bombay.		Base period: 1960 = 100					
Month/Year	Food	Pan-Supari	Fuel & Light	Housing	Clothing	Miscellaneous	General Index
		Tobacco			Foot-wear		
1	2	3	4	5	6	7	8
Average-1960-70	192	181	175	108	152	151	175
April-70	196	183	178	109	155	153	179
May-70	197	200	179	109	150	153	180
June-70	200	203	179	109	157	153	182
July-70	202	189	179	113	157	155	183
August-70	199	185	179	113	158	153	181
September-70	201	182	179	113	149	156	182
October-70	202	180	179	113	169	156	183
November-70	201	180	179	113	161	157	183
December-70	200	186	179	113	161	158	183
January-71	196	188	180	115	167	159	181
February-71	194	199	180	115	172	160	182
March-71	197	211	180	115	175	160	184
Average-1970-71	199	191	179	112	161	156	182

Table No.73.(Concl'd)

(176)

Consumer Price Index Number (Revised Series) for working-class 1970-71.

2)

Name of Centre:-/Jalgaon. Base Period:- 1961 = 100

Month/Year	Food:	Pan-Supari- Tobacco	Fuel & Light:	Housing:	Clothing: Bedding- Foot-wear:	Miscellaneous:	General Index.
1	2	3	4	5	6	7	8
Average- 1969-70.	194	--	164	132	149	149	176
April-70	196	--	176	135	152	147	179
May-70	196	--	176	135	152	147	179
June-70	199	--	176	135	152	154	181
July-70	204	--	178	135	156	155	185
August-70	204	--	176	136	157	159	186
September-70	204	--	176	136	157	159	186
October-70	205	--	176	136	154	159	186
November-70	204	--	176	136	155	160	186
December-70	207	--	177	136	157	160	188
January-71	206	--	177	136	170	161	189
February-71	200	--	177	136	170	161	185
March-71	196	--	177	136	169	161	183
Average- 1970-71	202	--	177	136	158	157	184

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

Table No. 74

(177)

Strength of Police Force in Kolaba District for 1969 and 1970.

Sr.No.:	Items	Permanant		Temporary		Total	
		1969	1970	1969	1970	1969	1970
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.	-	1	2	1	2	2
	d) No. of Inspectors.	3	3	1	1	4	4
	e) No. of Sub-Inspectors.	23	23	13	15	36	38
	f) No. of Jamadars.	9	9	3	4	12	13
	g) No. of Head-Constables.	192	219	75	55	267	274
	h) No. of Constables.	716	760	333	223	949	983
	<u>Total Strength of Police-Force.</u>	944	1,016	327	299	1,271	1,315
2	No. of Police-Stations.	16	17	-	-	16	17
3	No. of Out-Posts.	23	24	-	-	23	24
4	No. of Sub-Posts.	-	-	-	-	-	-
5	No. of Lockups.	15	15	-	-	15	15
6	Total cost of Police-Force (Rs.)	-	-	-	-	2920081	3470767

Source: District Superintendent of Police, Alibag-Kolaba.

Table No. 75.

(178)

Crime statistics in Koleba District during the year 1969 and 1970.

Sr. No.	Offences	1969				1970			
		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
<u>A-Cognizable Crimes.</u>									
1	Abolition of cognizable Offences	-	-	-	-	-	-	-	-
2	Cognizable criminal conspiracy	-	-	-	-	-	-	-	-
3	Offences against the State, Public tranquility safety and justice Class-I.	53	2	2	-	65	30	5	25
4	Serious offences against the persons Class-II.	355	178	90	88	329	147	80	67
5	Serious offences against the property or against the persons Class-III.	303	117	71	46	542	123	55	68
6	Minor offences against the persons- Class-IV.	86	71	37	34	93	50	32	12
7	Minor offences against the property, cl.V	644	232	170	62	93	50	38	12
Sub-Total- I to V.		1,530	600	370	230	1,122	400	216	184

Contd...

Table No. 75. Contd.

(179)

Sr. No.	Offences	1 9 6 9				1 9 7 0			
		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
8	Other offences not classified above- Class-IV								
	a) Public nuisance.	3	3	3	-	33	21	-	21
	b) Offences under special and local Laws	5,174	2,811	2,363	448	4,814	2,452	2,003	449
	c) Offences under B.H.O.R. act 1947	-	-	-	-	-	-	-	-
	Total cognizable Crimes :-	6,707	3,414	2,736	678	5,969	2,873	2,219	654
	<u>B-Non Cognizable Crimes.</u>								
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.	-	-	-	-	-	-	-	-
4	Non-Cognizable criminal conspiracy.	303	189	8	181	314	173	15	153
5	Offences against the state public trans- quility Class-I.	24	14	-	14	36	18	-	18
6	Serious offences against the persons - Class-II.	279	116	110	6	310	89	3	77

Contd...

Table No. 75. Concl'd.

(180)

Sr. No.	Offences	1969			1970				
		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 - Class-IV.	685	661	17	644	714	535	40	495
9	Minor offences against property of - Class-V.	51	34	-	34	70	35	-	35
10	Offences not specified above Class-VI.	688	319	14	305	812	259	13	246
11	Offences under other special and local laws not cognizable by the police.	1,429	1,126	199	927	1,831	1,263	296	967
Total non-cognizable crimes.		3,460	2,459	348	2,111	4,087	2,363	367	1,993
Grand Total :-		10,167	5,873	3,034	2,729	10,056	5,236	2,586	2,650

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

Table No. 76.

(181)

Work disposed of in Civil and Criminal Courts of Kolaba District during 1969
and 1970

Year	C I V I L				C R I M I N A L			
	ORIGINAL		APPELLATE		ORIGINAL		APPELLATE	
	Regular	Misc.	Regular	Misc.	Regular	Misc.	Regular	Misc.
	1	2	3	4	5	6	7	8
1969	1,031	803	110	355	10,099	273	112	34
1970	873	708	104	15	12,108	275	103	30

Source:- District Session Judge, Alibag-Kolaba.

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

Table No. 77.

(108)

Cinema statistics in Kolaba district during the year 1969-70 and 1970-71.

District/ Taluka.		Year	No. of Permanent Talkies/Theatres	No. of Seating Capacity per show	No. of Seating Movement per show	No. of Seating Capacity per show	No. of Touring Talkies / Theatres.	No. of Seating Capacity per show.
1	2	3	4	5	6	7	8	9
	District	1969-70	8	4,268	6	2,042	13	6,195
		1970-71	9	5,040	6	2,202	15	7,195
1	Karjat	1969-70	1	544	1	255	-	-
		1970-71	1	544	1	255	-	-
2	Panvel	1969-70	2	1,192	-	-	-	-
		1970-71	2	1,192	-	-	-	-
3	Uran	1969-70	1	360	-	-	-	-
		1970-71	1	360	-	-	1	500
4	Khalapur	1969-70	-	-	-	-	3	1,500
		1970-71	1	772	-	-	3	1,500
5	Alibag	1970-71	1	817	1	420	3	1,500
		1970-71	1	817	1	420	4	2,000
6	Pen	1969-70	-	-	1	337	-	-
		1970-71	-	-	1	337	-	-
7	Sudhagad	1969-70	-	-	1	337	-	-
		1970-71	-	-	1	497	-	-

Contd...

Table No.77 Concl'd...

(183)

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	1969-70	1	322	-	-	1	500
		1970-71	1	322	-	-	1	500
9	Murud	1969-70	-	-	-	-	2	800
		1970-71	-	-	-	-	2	800
10	Mangaon	1969-70	-	-	1	365	1	500
		1970-71	-	-	1	365	1	500
11	Shrivard- hand.	1969-70	-	-	1	385	1	395
		1970-71	-	-	1	385	1	395
12	Mhasala	1969-70	-	-	-	-	1	500
		1970-71	-	-	-	-	1	500
13	Mahad	1969-70	2	1,033	-	-	1	500
		1970-71	2	1,033	-	-	1	500
14	Poladpur	1969-70	-	-	-	-	-	-
		1970-71	-	-	-	-	-	-

Source:- Collector, Kolaba-Slibag.

Table No.78

(184)

No. of Banking offices in Kolaba District at the beginning of 1970

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	1969	22	1,31,899*	18	29	-	47
2	1970	25	1,33,478	23	31	-	54

Note:- * Estimated population for Rasayani (Panvel Taluka) is taken in to
 at account as 1,500 at the beginning of the 1969 as 1961 Census
 population is not available.

Source:- Statistical Tables, relating of Banks in India, 1968 Published
 by the Reserve Bank of India.

Table No. 79.

No. of Joint Stock Companies in Kolaba District as on 31-3-1970.

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	4	6	-	-	10

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. 80.

(186)

No. of Insurance Policies issued and Amount insured in Kolaba District of Bombay-
Division during 1969-70 and 1970-71.

Sr. No.	District	Year	No. of insurance policies issued.	Amount insured (Rs. in '000).	Remark.
1	2	3	4	5	6
1	Kolaba.	1969-70	2,053	99,58	--
		1970-71	2,942	143,02	--

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

Table No.81.

(187)

Collection of Small Savings in Kolaba District during 1969-70 & 1970-71.

(Rs.in'000).

Sr. No.	Description	Target		Gross Collection		Withdrawals		Net collection.	
		1969-70	1970-71	1969-70	1970-71	1969-70	1970-71	1969-70	1970-71
1	2	3	4	5	6	7	8	9	10
1	National Defence-Certificates.			9,58	17,14	2,52	3,35	7,06	13,79
2	10 Years Defence-Certificates.			3,33	--	1,07	65	2,26	(-) 65
3	15 Years Annuity Certificates.			5,08	--	7,76	--	(-) 2,68	--
4	Post office Savings Bank.			99,10	88,53	92,65	87,78	6,45	80
5	Cumulative Time Deposits.			7,29	8,19	2,18	5,23	5,11	2,96
6	Others.			3,78	10,52	--	15	3,78	10,37
Total		28,00	35,00	1,28,16	1,24,43	1,06,18	97,16	21,98	27,27

* Break-up of the target according to different categories is not fixed.

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

Table No.82

(188)

Land Revenue collection in each taluka of Kolaba-District during 1960-70 & 1970-71

Sr. No.	District/ Taluka	Land Revenue (in Rs.)							
		Previous arrears at the beginning of the year		Total demand including previous arrears		Collection		Arrears at the end of the year	
		1969-70	1970-71	1969-70	1970-71	1969-70	1970-71	1969-70	1970-71
1	2	3	4	5	6	7	8	9	10
	District	2,40,049	1,55,872	22,70,589	24,85,123	19,67,370	23,61,733	1,55,872	1,23,390
1	Karjat	799	790	80,128	3,63,057	78,367	3,60,925	790	2,132
2	Panvel	5,897	5,897	3,03,661	3,95,609	2,72,781	3,89,712	5,897	5,897
3	Uran	23,795	-	1,30,124	1,37,594	1,01,719	1,37,594	-	-
4	Khalapur	-	-	1,33,887	1,35,732	1,30,871	1,35,732	-	-
5	Alibag	83,868	-	4,32,220	3,42,623	3,46,317	3,42,623	-	-
6	Pen	-	-	2,17,191	2,15,303	2,16,316	2,15,303	-	-
7	Sudhagad	-	-	79,258	75,760	79,026	75,760	-	-
8	Roha	-	33,941	2,07,560	1,56,071	1,71,104	1,56,071	33,941	-
9	Murud	58,273	58,273	1,46,117	1,46,109	88,845	88,096	58,273	58,273
10	Mangaon	-	-	1,80,111	1,71,119	1,79,478	1,71,119	-	-
11	Shrivardhan	67,417	56,971	1,41,140	1,30,874	87,149	73,786	56,971	57,036
12	Mhasala	-	-	47,155	53,158	47,068	53,158	-	-
13	Mahad	-	-	1,33,419	1,32,926	1,37,808	1,32,926	-	-
14	Poladpur	-	-	30,618	28,928	30,521	28,928	-	-
					1,46,369				

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.

Source:- Collector Office, Kolaba-Alibag.

Table No. 83.

(189)

No. of Presses, News papers and Periodicals printed as on 31st March 1971 in Kolaba.

Sr. No.	Talukas	No. of 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	
			-es	-es	-es	-ers	-ers	-es	-es	-es	-ers	-ers	-es	-es	-es	-ers	-ers	
			tal	thi	di	ish	ers	tal	thi	di	ish	ers	tal	thi	di	ish	ers	tal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
	District	44	-	-	-	-	-	7	-	-	-	7	9	-	-	-	9	
		4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	
1	Karjat	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2	Panvel	12	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	
3	Uran	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
4	Khalapur	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5	Alibag	12	-	-	-	-	-	4	-	-	-	4	8	-	-	-	8	
6	Pen	2	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	
7	Sudhagad	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
8	Roha	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	
9	Murud	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	
10	Mangaon	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	
11	Shrivardhan	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
12	Mhasala	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
13	Mahad	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
14	Poladpur	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

Contd....

Table No. 83 Conclg.

(190)

Sr. No.	Taluka	No. of News-Papers, Periodicals and Publications published.									
		Quarterly					Annual				
		Marathi	Hindi	English	Others	Total	Marathi	Hindi	English	Others	Total
1	2	19	20	21	22	23	24	25	26	27	28
	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	-	-	-	-	-	-	-	-	-	-
8	Roha	-	-	-	-	-	-	-	-	-	-
9	Murud	-	-	-	-	-	-	-	-	-	-
10	Mangson	-	-	-	-	-	-	-	-	-	-
11	Shrivardhan	-	-	-	-	-	-	-	-	-	-
12	Mhasala	-	-	-	-	-	-	-	-	-	-
13	Mahad	-	-	-	-	-	-	-	-	-	-
14	Poladpur	-	-	-	-	-	-	-	-	-	-

Source:- Collector of Kolaba - Alibag.

Statistics relating to General Election held in 1967 for Assembly and in 1971 for Parliamentary in Kolaba District.

Sr. No.	Name of constituency	No. of electorate	No. of electorate who voted:		% of votes polled	Party-wise No. of votes polled.						
			Males	Females		Total	Congress	Indep. party	Peasant workers party	Jansangha	Republican	Parajavadi
1	2	3	4	5	6	7	8-A	8-B	8-C	8-D	8-E	8-F
	<u>Parliamentary</u>											
1	Kolaba.	5,07,724	1,51,048	1,57,558	3,08,606	60.78-	1,28,082	17893	81,883	-	-	-
2.*	Bhiwandi	87,161	N.A.	N.A.	47,515	54.51	21,084	2-72942	12100	-	-	-
	Total parliamentary.							3-11315				
	<u>Assembly</u>											
		5,94,885	N.A.	N.A.	3,56,121	59.86	1,49,166	92150	93983	-	-	-
1	Panvel	79,637	28,904	23,754	52,658	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	1,055
3	Alibag	76,099	26,680	29,372	56,052	73.66	24,124	X	27,011	2,197	X	X
4	Pen	76,463	28,036	24,696	52,732	68.96	23,021	903	23,794	1,950	X	X
5	Mangson	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	2,079	21,672
	Total - Assembly.	5,58,395	1,86,927	1,87,300	3,74,227	67.02	1,44,595	2,273	153,477	21,670	4,496	22,727

* Pertaining to Khalapur Assembly constituency only. Source:- Collector's Office, Kolaba-Alibag;

Table No.85

(192)

Trends in Selected Indicators

Sr. No.	Items	Unit	Years			
			1950-51	1966-67	1969-70	1970-71
<u>I-Areas and Population for 1951-1961-1971</u>			<u>1951</u>	<u>1961</u>		<u>1971</u>
1	Area	Sq.km.	7,024.9	7,024.9	-	7,024.9
2	Total Population	No.	9,09,083	10,58,855	-	12,61,156
3	Density of Population per Sq.km.	No.	129	151	-	179
4	Percentage of workers engaged in Agriculture (including Agril.labour) to total workers	Percentage	74.01	77.37	-	74.32
<u>II-Agriculture and Irrigation</u>					<u>1968-69</u>	<u>1969-70</u>
1	Area under Forests	Hect.	1,62,524	1,64,352	1,64,356	1,64,302
2	Cultivable area	-do-	3,92,873	3,91,234	3,90,523	3,96,852
3	Cultivable area per Agril.worker (for 1951 and 1961)	-do-	0.53	1.02	1.02	1.03
4	Gross Cropped area	-do-	1,76,768	2,32,229	2,37,273	2,34,361
5	Net Cropped area					
	1-Area under Food-grains	-do-	1,69,934	1,76,169	1,76,899	1,74,830
	2-Area under Sugar-cane	-do-	20	16	21	11
	3-Area under Groundnut	-do-	-	3	5	9
	4-Area under Cotton	-do-	-	-	-	-
6	Net area sown per Agril.workers (for 1951 and 1961)	-do-	0.24	0.57	0.55	0.57
7	Percentage of area sown more than once to net area sown	Percentage	7.80	5.52	7.30	6.48

Contd....

Table No.85 Contd.

(193)

Sr. No.	Items	Unit	Years			
			1960-51	1966-67	1969-70	1970-71
8	Gross irrigated area	Hect.	1,538	4,772	5,222	4,635
9	Percentage of gross irrigated area to gross cropped area	Perc-entage	0.87	0.06	2.20	1.97
10	Net irrigated area	Hect.	1,538	4,772	5,222	4,635
11	Area irrigated by Canals	-do-	40	1,933	1,386	1,918
12	Area irrigated by wells	-do-	607	2,258	2,553	2,183
13	Area irrigated by other sources	-do-	891	581	783	533
14	Area irrigated under -					
	1-Food-grains	-do-	81	2,687	2,054	1,656
	2-Sugarcane	-do-	40	-	8	6
	3-Groundnut	-do-	-	-	-	-
	4-Cotton	-do-	-	-	-	-
	5-Fruits	-do-	-	-	-	-
	<u>III-Soil Conservation Works (Work done upto)</u>					
1	Area bunded	Hect.	-	-	-	-
2	Area terraced	-do-	-	2,831	6,430	7,122
3	Area re-claimed	-do-	-	18,550	22,434	22,998
	<u>IV-Agricultural Implements (for 1961 & 1966)</u>					
			<u>1961</u>	<u>1966</u>		
1	<u>Ploughs</u>	No.	84,592	1,12,395	-	-
	1-Wooden	No.	84,468	1,12,042	-	-
	2-Iron	No.	124	353	-	-
2	Oil engines with pumps (for irrigation purpose)	No.	477	435	-	-
3	Electric pumps for irrigation purpose	No.	7	604	-	-

(contd....)

Table No. 35 Contd.

(194)

Sl. No.	Items	Unit	Years			
			1950-51	1966-67	1969-70	1970-71
4	<u>Sugar-cane crushers</u>		<u>1961</u>	<u>1966</u>		
	1-Power operated	No.	8	33	-	-
	2-Bullock driven	No.	17	66	-	-
	<u>V-Live-Stock for the year 1961 & 1966</u>					
1	Total Live-Stock	No.	5,70,484	5,67,923	-	-
2	Net cropped area per pair of bullock (Male-cattle over 3 years)	Hect.	0.72	2.63	-	-
3	Poultry	No.	5,87,343	6,80,960	-	-
	<u>VI-Fishery Statistics</u>		<u>1960-51</u>	<u>1966-67</u>		
1	Boats engaged in fishing	No.	N.A.	2,223	-	-
2	Mechanical boats	No.	N.A.	452	-	-
3	Total fish productions	M. Tonnes	N.A.	N.A.	40,602	36,391
4	Fisheries Co-operative Societies	No.	N.A.	24	24	27
5	Memberships of 4	No.	N.A.	5,204	5,084	5,428
6	Total paid-up capital of 4	Rs lakh	N.A.	2.83	5.72	8.10
7	Fish handled by 4 (Sale value)	-do-	N.A.	23.02	25.75	20.81
8	Co-operative boat building yards	No.	-	-	-	-
	<u>VII-Factory Employment</u>				<u>1969</u>	<u>1970</u>
1	Working factories	No.	N.A.	82	85	86
2	Average daily employment	No.	N.A.	4,681	6,091	6,014
3	Members of workers employed in registered factories per lakh of population	No.	N.A.	442	575 *	477 @

* Based on 1961 Census figure

@ -do- 1971 -do-

Contd...

Table No.85 Contd.

Sr. No.	Items	Unit	Years			
			1950-51	1966-67	1969-70	1970-71
<u>VIII-Electricity</u>						
1	Electricity generated	Million	22			13,10
2	Electricity consumed	kwh	0.28	10,35	11,81	13,10
3	Towns electrified (Commulative)	No.	0.68	35	102	122
4	Villages electrified (-do-)	No.	4	12	12	12
			2	358	540	668
<u>IX-Co-operation</u>						
1	<u>Societies</u>					
	1-Agricultural Credit	No.	N.A.	530	537	528
	2-Other Agricultural including D.D.C. and L.D.Bank	No.	N.A.	124	129	121
	3-Non-Agricultural	No.	N.A.	290	232	282
2	<u>Members</u>					
	1-Agricultural Credit	No.	N.A.	31,999	37,967	35,970
	2-Other Agricultural including D.D.C. and L.D.Bank	No.	N.A.	20,714	31,061	31,200
	3-Non-Agricultural	No.	N.A.	33,035	38,396	38,815
3	<u>Working-Capital</u>					
	1-Agricultural Credit	'000	N.A.	19,150	23,700	25,573
	2-Other Agricultural including D.D.C. and L.D.Bank	Rs.	N.A.	35,091	54,102	35,553
	3-Non-Agricultural	-do-	N.A.	23,075	21,053	27,684

Contd...

Table No. 85-Contd.

Sr. No.	Items	Unit	Years			
			1950-51	1966-67	1969-70	1970-71
4	<u>Loans and Advances</u>					
	1-Agricultural Credit	'000	N.A.	99,13	99,77	98,16
	2-Other Agricultural including D.D.C. and L.D.Bank	Rs.	N.A.	108,67	203,57	577,14
	3-Non-Agricultural	-do-	N.A.	149,19	169,19	133,26
	<u>X-Education</u>					
1	<u>Primary</u>				<u>1968-69</u>	<u>1969-70</u>
	1-Institutions	No.	N.A.	1,733	1,779	1,725
	2-Students	No.	N.A.	1,79,722	1,83,109	1,85,555
	3-Teachers	No.	N.A.	5,638	5,260	5,349
2	<u>Secondary</u>					
	1-Institutions	No.	17	26	97	104
	2-Students	No.	3,504	20,172	23,464	25,446
	3-Teachers	No.	176	347	937	1,063
3	<u>Higher</u>					
	1-Institutions	No.	-	2	2	2
	2-Students	No.	-	728	948	1,244
	3-Teachers	No.	-	57	N.A.	67
	<u>XI-Medical and Health</u>					
1	Dispensaries	No.	N.A.	13	24	22
2	Hospitals	No.	N.A.	6	7	5 *
3	Primary Health Centres	No.	N.A.	16	16	16
4	Beds	No.	N.A.	605	368	371 *

* Due to deletion of Leprosy Hospital at Poladpur & Pui-Kolad.

Contd.

(197)

Table No.85 Cont'd.

Sr. No.	Items	Unit	Years			
			1950-51	1966-67	1969-70	1970-71
5	Beds per lakh population	No.	N.A.	57	67	30
6	<u>Patients treated</u>	No.	N.A.	3,98,793	3,63,520	4,63,081
	1-Out-door	No.	N.A.	3,66,210	3,50,344	4,36,211
	2-Indoor	No.	N.A.	32,583	13,176	31,370
7	Birth Rate	Per '000	30.51	22.08	16.08	12.97
8	Death Rate	'000	17.06	11.46	7.32	5.23
<u>XII-Transport and Communications</u>						
1	Road length (Extra Municipal)	km.	1,273	2,517	3,632	3,632
2	<u>Length of Road</u>					
	1-Per 1000 Sq.km.	-do-	181	362	517	517
	2-Per lakh of population	-do-	140	240	343	343
3	Total Railway length	-do-	68.81	121.81	121.81	121.81
4	Post Offices	No.	91	202	214	218
5	Telegraph Offices	No.	17	29	30	30
6	No. of Radio Licenses issued & renewed	No.	N.A.	2,777	16,533	22,123

Contd..

Table No.85 Concl'd.

Sr. No.	Items	Unit	Years			
			1950-51	1966-67	1969-70	1970-71
<u>XIII-Community Development</u>						
1	Panchayat Samities	No.	-	14	14	14
2	C.D.Blocks	No.	-	14	14	14
3	C.P.A.Pattern size	No.	-	17	17	17
4	Out of 2, No.of T.D.(including M.D.F.)	No.	-	-	-	-
5	R.W.P.Blocks	No.	-	6	6 nil	6 nil
6	A.N.P.Blocks	No.	-	-	1	3
<u>XIV-Local-self Government</u>						
1	Village Panchayats	No.	142	515	561	562
2	Municipalities	No.	9	9	9	10
<u>XV-Miscellaneous</u>						
1	Banking Offices	No.	4	22	24 47	26 54