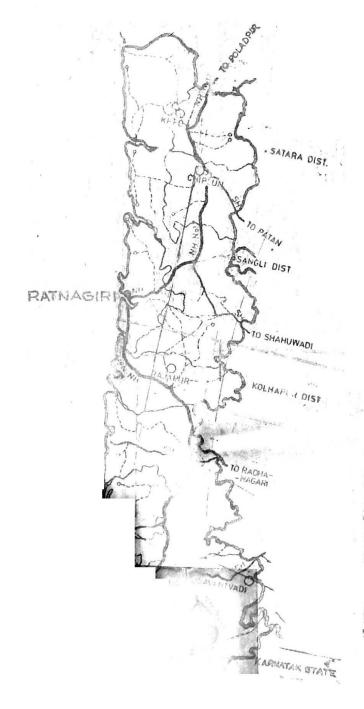
UL WILDIT

DIR BECOUNTY

DISTRICT-RATNAGIR

VOLUME II



TOWN PLANNING AND
VALUATION DEPT.

MAHARASHTRA STATE
URBAN REFEARCH CELL
PUNE

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PAGE NO. MUNICIPAL COUNCIL GIPE-PUNI - 183672 i & ii Preface 1 to 8A Chiplun 9 to 17 Khed 18 to 26 Malwan 27 to 34A Rajapur Ratnagiri 35 to 44A Sawantwadi 45 to 53 54 to 62 Vengurla MAPS Map of Maharashtra State iii showing position of Ratnagiri District. Map showing location of iv Municipal Councils in Ratnagiri District. Maps showing the proposed land-use of Municipal Councils. Chiplun 63 0 Khed 64 Malwan 0 65 9 Rajapur 66 0 Ratnagiri 67 Sawantwadi 0 68 Θ Vengurla 69

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PREFACE

Object and scope of the study:

Among the 289 urban areas in Maharashtra as defined in the 1971 Census, there are 222 municipal towns, 5 corporation towns and 62 non-municipal towns. Out of the 222 municipal councils, 20 are 'A' Class Municipal Councils, 34 are 'B' Class and 168 are 'C' Class Municipal Councils.

These towns are at different levels of develop-They differ from one another in several respects. Their regional settings and climatological features are different, their functional importances are different and so are also the levels of infrastructural development or per capita incomes. While the census publications provide a lot of useful information about the demographic features of these towns and the Municipal Year Books furnish details of incomes and expenditures of the Municipal Councils, there is no publication which provides consolidated information about the levels of physical and social infrastructural development of the various towns, their planning achievements or planning deficiencies and level of social facilities etc. Development Plans of all these Municipal towns have been prepared which contain a fund of information on several socio-economic and physical aspects of the towns based on surveys carried out at the time of preparation of the Development Plans. This information is however not available any where in a consolidated and concise form. It was felt that a publication containing information on all aspects of the towns in Maharashtra i.e. demographic, economic, physical and social would be useful not only to town planners but also to other social Scientists and administrators as well.

This Town Directory is an attempt in that direction. Information compiled and presented in this

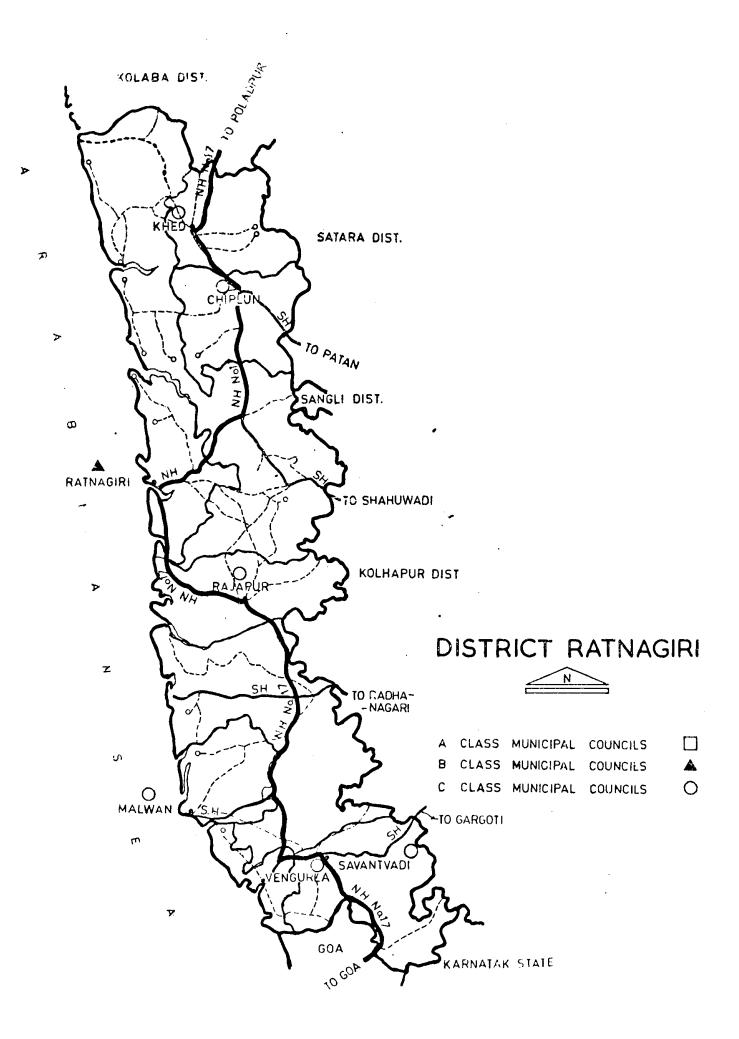
Town Directory has been collected mainly through secondary sources viz. census publications, Municipal Year Books published by the Bureau of Economics, District Gazetteers and Development Plan Reports. The information from the Development Plan Reports has been up-dated where necessary. Some information such as relating to water supply and drainage was also collected through correspondence with the concerned Departments/Municipal Councils. The response from the Municipal Councils was quite good as 142 Municipal Councils out of 222 i.e. nearly 64% supplied the information as asked for in the formats as prescribed.

To assess the increase in the facilities and the level of service during the time progression, all Municipal Councils were requested to supply information as at two time stages, viz. 1970-71 and 1975-76. However, unfortunately such information for the two time stages has not been properly supplied by many municipal councils and as such it has not been possible to throw any light on the increase in the facilities or the level of service during the time progression.

To be really useful, the Town Directory will have to be updated periodically. If the idea and attempt to compile and present such a Town Directory is appreciated and found useful, we would certainly undertake such periodical updating.

The present volume relates to Ratnagiri District and would be followed by similar volumes of other Districts.





CHIPLUN

1. Name of Town

: Chiplun

2. Geographical location and administrative function.

Latitude - 17° 13' N Longitude - 73° 36' E

c' Class Municipal town and head-quarter of Chiplun Tahasil. It is situated on the south east of Bombay at a distance of 173 kms. from Bombay and is on the west of Sahyadri ranges about 40 kms. interior from the sea shore. Bombay-Konkan-Goa road a National Highway and Guhagar-Chiplun-Karad-Vijapur road and Govalkot-Koyna road, the two State Highways pass through the town.

3. Geography and physical features.

/ Govalkot

The town is situated on low level on the southern bank of river Vashisti. The area from villages/Uctad (part), Mirjoli (part), Chiplun, Kupsale (part) is included in the municipal limits of Chiplun. Area is famous for mango plantation.

5.58 metres above M.S.L.

Average mean | Maximum - 32.49°c temperature | Minimum - 19.17°c

Rainfall average

-3593 mm.

4. Brief History

Important town in konkan area. stated that the town was provided with sixty ponds and sixty gardens by Parshuram, the reclaimer of konkan. In 1818, it was taken by Ramoshies. The building at present used for Government offices was constructed as a rest house for "Bajirao Peshwa". Of the legendary ponds dug by Parshuram, the only traces left are eight reservoirs in various parts of the town. The only sizeable pond is "Ram-Tirth" to the east of the town. About a quarter of mile south of town is a series of rock temples. Of these the chief is a tolerably large hall twenty two feet long, fifteeen feet wide and ten feet high.

The Municipal Council was established in the year 1876.

5. Demography

a) Population : 1941 1951 1961 1971 14236 15847 17355 20942

Decade : 1941-51 1951-61 1961-71 variation(%) 11.32 9.52 20.67

b) Sex Ratio : 1004 (1971)

c) Labour parti-: 25.72% cipation ratio (1971)

d) Occupational Structure (1971)

sr.	Type	Worke Male Fe	ers emale	% of workers to total workers.
1.	Cultivators	476	207	<u></u>
2.	Agricultural labourers	304	300	
3.	Livestock orcha- rds etc.	135	5	
4.	Mining & quarry- ing	-	-	
	Total Primary workers	915	512	26.49
5.	Manufacturing etc.	ı		
	a) Household industries	180	21	
	b) Other than household	510	14	
6.	Construction	104	7	
	Total secondary workers.	794	42	15.52
7.	Trade & Commerce	1144	19	
8.	Transport, storage & communication .	603	7	
9.	Other services	1178	172	
	Total Tertiary Workers	2925	198	57.99
	Total workers	4634	752	100.00

:

:

e) Age structure (1971) **0-14 15-39 40-59 7731 8645 3338**

60 and Age not above stated 1226 2

f) Literacy (1971)

Male Female Total 73.62% 54.55% 64.07%

g) Town Density: (1971)

29 persons per hectare

6. Availability:
of physical
infrastructure(1980)

a) Number of households (1971) 3843

Number of occupied residential houses(1971)

2373

b) Water Supply:

Piped water supply is available. Source is river Washisti. Daily average per capita water supply is 140 litres. Number of public stand posts - 111 Number of household connections - 1256

There are open gutters only.

c) Drainage : There are open

d) Electricity: From Maharashtra State Electricity Board Grid.

e) Communications External - Approachable by sea and road. Bombay-Konkan-Goa road, a National Highway, Guhagar-Chiplun-Karad-Vijapur road, and Govalkot-Koyna road the State Highways pass through the town. S.T.buses

ply regularly over these

roads.

Internal - Total length of Municipal roads is about 20 kms. Out of this about 17 kms. are asphalted, about 4 kms. are water bound messcan while the remaining are hutch. There are number of narrow lanes inter connecting the main roads.

f) Availability : No
 of city buses
 for intercity
 movements.

g) Telephones : 385 connections

h) Fire services: Available

Number of fire ongines - 1

7. Availability: of social infra-structure (1980)

a) Education :

Primary schools are run by Zilla Parishad.

Number of	pre-primary schools	:	7
Number of	students	:	225
Number of	primary schools	:	17
Number of	students	:	4344
Number of premises.	primary schools in own	:	7
Number of premises.	primary schools in hired	:	10
Number of	secondary schools	:	3
Number of	students	:	2280
Number of own prem	secondary schools in nises.	9	3
Number of hired prem	secondary schools in nises.	: .	Nil

Higher Education - There is one Arts, Science and Commerce College (Datar College) run by Navkonkan Society. Area - 24 acres and 11 gunthas

Number of students : 997

No facilities for technical education.

••••5/-

b) Health

One Municipal Public Dispensaries:

Dispensary with maternity ward

Number of beds - 44

Four private Public Hospitals

Hospitals

Veterinary Hospitals

One run by Zilla

Parishad.

Number of Public

26 with 115 seats :

latrines

Number of slums/

Nil

zopadpatties

Nil Slum population

c) Recreational: facilities and amenities

> i) Number of One garden • parks and (Sane Guruji Udyan) gardens Area - about 6 gunthas

ii) Number of One Clubs

iii) Number of One owned by public Municipal Council. Libraries.

iv) Number of One owned by public Municipal Council. Area - 0.47 hectare playgrounds.

v) Number of Municipal Council's public meetplayground area ing places. occasionally used for this purpose.

vi) Availability: 0.23 hectare of open space per 1000 population (1971)

vii) Number of One Cinema theatres.

**

viii) Number of One Drama theatres.

ix) Number of : Nil Swimming Pools.

- x) Number of : One (Private)
 Gymnasiums
- ** Note Open space includes the area of public playgrounds, open spaces and public meeting places.

8. Other facilities in the town (1980)

a) Agricultural : No Produce Market Yard

b) Weekly Market : No

c) Vegetable : One constructed.
Market : Area - 800 sq.mts.

d) Fish and : One Fish Market and Mutton Market one Mutton Market.

e) Organised shopping : Nil centre.

f) Number of Banks : Four

9. Industries in the town (1980)

Town has no industrial base. There is no big industry in the town. Only small cottage industry, quarry work, construction work etc.

/in the exist/Maharashtra Industrial Development Corpotown. ration has purchased land about 4 hectares in Kherdi village out of Municipal Council limit near Municipal Council area. There are four saw mills, two ice factories. Total employment is about 250.

10. Municipal income and expenditure (1978-79)

- i) Income
 - a) Total tax revenue : Rs. 17,00,323
 - b) Tax revenue per capita : Rs. 81.19 (as per 1971 population)

.....7/-

- c) Total non-tax revenue : Rs. 31,26,374 inclusive of grants, loans and extra-ordinary debts.
- d) Non-tax revenue per : Rs. 149.29 capita inclusive of grants, loans and extra-ordinary debts.
 (as per 1971 population)
- e) Total revenue inclusive : Rs. 64,20,295 of opening balance.
- f) Total revenue per capita: Rs. 306.57 (as per 1971 population)

ii) Expenditure

- a) Total expenditure : Rs. 44,95,487
- b) Total per capita : Rs. 214.66 expenditure (as per 1971 population)

11. Break up of land-use (Areas in hectares.)

Sr. No.	Item		Area as per exist-ing land-use	Area as per proposuciand-use.
				,
	Reference Year	:	1971	1973
1.	Residential	¥	87.72	186.31.
2.	Commercial	Š	6.22	6.27
3.	Industrial	ĝ	0 1 2 2	1.17
4.	Public and Semi-Public		17.67	26.98
5.	Open space , parks, gardens, playgrounds.		22,65	39.73
6.	Transport, roads and communications			54.93
7.	Vacant and barron		103.90	61.09
8.	Agricultural		457.68	302.79
9.	Hills and quarries			***
10.	Water sheets		25.48	36.82
11.	Others (Burial grounds)			5.23
	Total		721.32	721.32

12. <u>Development</u>:

a) Date of sanction - 5.6.1973

b) Financial assistance so far released for implementation of Development Plan.

....84/-

Year,	Proposal	Grants	unt Loans
1975-76	Acquisition of land for market.	12,500	-
11	Acquisition of land for market.	74.000	
	Acquisition of land for Primary School. (Site No.19)	34,000	-
1976-77	Acquisition of land for market and primary school, construction of market building and construction of vegetable market in Site No.13	59,057	2,12,000
1977-78	Construction of Market Building Site No.13	33,250	-
	-do-	62,280	_
·	Construction of fish and mutton market Site No.17.	-	1,07,800
	Construction of Rest House Site No.16	-	1,04,910
	Construction of Primary School Site No.19.	-	2,22,440
	Construction of Community Centre Building Site No.27.	-	2,43,020
	Construction of fish and mutton market Site No.7.	25,240	- ,
, 1978-79	Construction of Primary School in Site No.10,19, Construction of Fish Market in Site No.7, Construction of vegetable Market in Site No.13.	1,52,690	

KHED

- 1. Name of Town : Khed
- 2. Geographical location and administrative function.
- Latitude 17° 40' N Longitude - 73° 20' E
 - 'C' Class Municipal Council and headquarter of Khed Tahasil. 251 kms. (156 miles) away from Bombay, about 2.5 kms. (1.5 miles) away from Bombay-Konkan-Goa National Highway and is situated on Dapoli-Khed road. About 41 kms.interior from the sea shore. Harnai is the nearest harber. No railway facility.
- 3. Geography and physical features
- The town is situated on the banks of two rivers Jagbudi and Naringi. The western part of the town is low lying and plain while the eastern part is situated at an altitude of 15.24 metres above M.S.L. Famous for mango plantation.

50' above M.S.L.

Mean Maximum - 32.49°c
Temperature Minimum - 19.27°c

Rainfall average -3593 mm.

- 4. Brief History
- In 1873 Khed sub-Division was created. Khed was the headquarter. The area near the town was under Bhahanani Rajya from 1357. From 15th century, it was under Adil-Shahi. Afterwards it was under the Mughals, Maratha and British kingdom.

Khed Municipal Council was established in the year 1940.

5. Demography

a) Population: 1941 1951 1961 1971 5386 6477 7315 8823
Decade: 1941-51 1951-61 1961-71

Decade : 1941-51 1951-61 1961-71 variation(%) 20.26 12.94 20.62

- b) Sex Ratio : 1011 (1971)
- c) Labour parti-: 27.78% cipation ratio (1971)

d) Occupational : Structure (1971)

Sr. No.	Type		Wor Male	kers Female	% of workers to total workers.
-					
1.	Cultivators		164	144	
2.	Agricultural labourers		45	7 9	
3.	Livestock orch	nards	46	2	
4.	Mining & quar	cying	-	-	
	Total Primary workers		255	225	19.58
5.	Manufacturing	etc.			
•	a) Household industries	•	60	9	
	b) Other than household		232	11	
6.	Construction		175	43	
	Total Secondar workers	cy	467	63	21.63
7.	Trade & Commen	cce	668	24	
8.	Transport stor & communication		124	3	
9.	Other services	3	594	118	
	Total Tertiary workers	y	1296	145	58.79
	Total workers		2018	433	100.00
e) Age	: 0-	-14 ·	15-39	40-59	
str (19	ucture -	141	3501	1412	
		ove		Age not stated.	
	46	68		1	

f) Literacy : Male Female Total (1971) 71.22% 54.30% 62.71%

g) Town Density: 27 persons per hectare (1971)

6. Availability: of physical infrastructure (1980)

a) Number of : 1629 households (1971)

Number of : 1220 occupied residential houses(1971)

Number of : 238 houseless persons.(1971)

b) Water Supply: Piped water supply from two streams at the rate of 110 litres per day per capita.

Number of public stand posts - 19 Household connections - 852

c) Drainage : Inadequate and improperly constructed surface drains.

d) Electricity: From Maharashtra State
Electricity Board. There is
Sub-Station in the town.

e) Communications: External - The Bombay-KonkanGoa road (National Highway
No.17) passes nearby the town.
Khed-Dapoli road passes through
the town which is a District
road. Another District road
is Khed-Shivthar road passing
towards North. From the town,
S.T. buses ply daily. Launch
service is available through
river Jagbudi upto Dabhol

harbour.

Internal - The main road is Khed-Dapoli road which is under Building & Communication Deptt. It is asphalted and its length in municipal limit is 3.54 kms. Another road is Khed-Shivthar road which is 1.18 kms, in length in municipal limit. Other roads - Chitnis road, Market road, Patne road are important roads in the town having insufficient width. Width of the roads varries from 15' to 40'. Total road length in municipal area is 12 kms.out of which asphalted length is 5 kms., water bound length is 2 kms. while length of katcha roads is 5 kms.

f) Availability:
 of city buses
 for intercity
 movement.

g) Telephones : 149 connections

Ν̈́ο

h) Fire service: Available

Number of fire fighters - 1

7. Availability of social infra-structure (1980)

a) Education

Primary schools are run by Zilla	Pari	shad.
Number of pre-primary schools	:	2
Number of students	:	111
Number of primary schools	:	4
Number of students	•	1545
Number of primary schools in own premises.	:	3
Number of primary schools in hired premises.	:	. 1
Number of secondary schools	:	3
Number of students	•	1719

Number of secondary schools in : 3 own premises.

Number of secondary schools in : Nil hired premises.

Higher Education - There is no provision for higher education or vocational technical education.

b) Health :

Public Dispensaries: 1 of Municipal Council.

Public Hospitals : 1 Municipal with maternity home.

: Number of beds - 26

Veterinary : 1 run by Zilla Dispensary Parishad.

Number of public : 86 latrines.

Number of slums/ : Nil zopadpatties.

Slum population : Nil

- c) Recreational: facilities and amenities.
 - i) Number of : 2 Municipal Gardens Parks and Area 1.04 hectares Gardens.
 - ii) Number of : 1 (Lion Club) Clubs
 - iii) Number of : ! (Private)
 public
 libraries
 - iv) Number of : 3
 public play- Area 0.69 hectare
 grounds.
 - v) Number of : 1 Samaj Mandir public Area - 1500 sq.ft. meeting places
 - vi) Availability: 0.17 hectare of open space per 1000 population(1971)
 **

vii) Number of : 1 Cinema Theatres

viii) Number of : 1 open air Theatre
Drama Theatres

ix) Number of : Nil Swimming Pools.

x) Number of : 1 Municipal Gymnasiums near open air Theatme.

xi) Number of school stand school play-grounds.

4 primary schools and secondary schools have playgrounds.

Total area - 2.97 hectares.

** Note: Open space includes the area of public play@rounds, open spaces and public meeting places.

8. Other facilities in the town (1980).

a) Agricultural : No Produce Market Yard

b) Weekly Market : No

c) Vegetable : Scattered all over Market the town.

d) Fish and Mutton : 1 each Market.

e) Organised shopping : Nil (Under centre construction)

f) Number of Banks : 6

9. Industries in the town (1980)

There are no major industries in the town. At present only household and service industries exist.

Area under existing industries is 3 hectares only.

10. Municipal income and expenditure (1979-80)

i) Income

a)	Total	tax	revenue	•	Rs .	8,34,501
----	-------	-----	---------	---	------	----------

- b) Tax revenue per capita : Rs. 94.58 (as per 1971 population)
- c) Total non-tax revenue : Rs. 16,82,215 inclusive of grants, loans and extra ordinary debts.
- d) Non-tax revenue per : Rs. 190.66 capita inclusive of grants, loans and extra ordinary debts. (as per 1971 population)
- e) Total revenue inclusive : Rs. 27,73,612 of opening balance.
- f) Total revenue per capita: Rs. 314.36 (as per 1971 population)

ii) Expenditure

a) Total expenditure : Rs. 26,35,655

b) Total per capita : Rs. 298.73 expenditure (as per 1971 population)

11. Break up of land-use (Area in hectares)

sr. No.	Item	Area as per exist- ing Land use.	per proposed
	Reference Year:	1969	1969
1.	Residential	26.00	152.65
2.	Commercial	0.93	1.74
3.	Industrial	3.02	17.19
4.	Public and Semi-public	16.62	21.64
5•	Open spaces, parks, gardens, playgrounds.	1.99	9.43
6.	Transport, roads and communications.	44.01	25.25
7.	Agricultural	124.39	83.92
8.	Orchards	20.49	0.48
9.	Undeveloped lands	77.51	2.98
10.	Water sheets	3.17	3.17
11.	Others (Cremation)	3.12	2.80
	Total	321.25	321.25

12. <u>Development</u>: <u>Plan</u>

- a) Date of sanction 14.1.1974
 - b) Financial assistance so far released for implementation of Development Plan upto 1978.

Year _	Proposal	Amou Grants	int Loans	
1973-74	Construction of Bazar Centre in Site No.15		54,000	
1975-76	Construction of Municipal Market in Site No.15.	19,800		
11	-do-	19,807	_	
	acquisition of land for Garden & playground (Site No.1,16	-	50,000	
14000 00	and 18)	44 055		
1977-78	Development of Garden Site No. 19.	41,955	~	
11	Construction of Market Centre and Sanitary Block.	24,140		
1978-79	Construction of Open Vegetable Market and Shopping Centre in Site No.4 and construction of 7.5 m D.P.Road.	,	1,92,240	

MALWAN

- 1. Name of Town : Malwan
- 2. Geographical location and administrative function.
- Latitude 16° 4' N Longitude - 73° 31' E

'C' Class Municipal Council
Headquarter of Malwan Tahasil. It is
situated at a distance of about 155
kms.(97 miles) from Kolhapur City by
road. A sea port in Ratnagiri
District.

- 3. Geography and physical features
- shore of Arabian Sea. There is a hill to the East of the town. Soil is sandy and the area is densely shaded by coconut and palm trees. Exports Cashewnuts and Kokam etc. Mangoes are famous.
 7.6 metres above M.S.L.

Mean Maximum - 38.9°c Temperature Minimum - 12.2°c

Rainfall average - 2154 mm.

- 4. Brief History
- Malwan is a Historical town. About middle of 17th Century, Shiwaji chose Malwan as his coastal headquarters, since he could not capture Janjira. The famous fort "Shindhu-Durg" still stands in delapidated condition in the Arabian Sea at a distance of about 2 kms. having only a few temples. Besides "Shindhu-Durg", there was another fort named "Padmagad" fortified by Shivaji.

The Municipal Council was established in the year 1918.

5. Demography

a) Population: 1941 1951 1961 1971

Decade : 1941-51 1951-61 1961-71 variation(%) 25.16(-) 5.41 (-) 1.40

b) Sex Ratio : 1146 (1971)

- c) Labour : 25.13% participation ratio (1971)
- d) Occupational: Structure (1971)

		workers.
1. Cultivators 179	72	
2. Agricultural 81 labourers.	75	
 Livestock, Forestry, 413 Fishing, Hunting and plantation etc. 	49	
4. Mining & quarrying 5	-	
Total Primary 678 workers.	196	19.78
5. Manufacturing, processing, servi- cing & repairs.	٠	
a) Household 214 industry	95	
b) Other than 362 household	314	
6. Construction 74	· 2	
Total Secondary 650 workers.	411	24.02
7. Trade & Commerce 735	144	
8. Transport, storage 428 and communications.	92	
9. Other services 768	316	
Total Tertiary 1931 workers.	552	56,20
Total workers 3259	1159	100.00

e) Age : 0-14 15-39 40-59 structure (1971) 60 and above Age not stated

1360

f) Literacy : Male Female Total (1971) 75.91% 56.19% 65.38%

g) Town Density: 27 persons per hectare (1971)

6. Availability: of physical infra-structure (1980)

a) Number of : 3863 households (1971)

Number of : 2975 occupied residential houses(1971)

Number of : 73 houseless persons (1971)

b) Water Supply: No piped water supply. The main source of water is private wells. There are about 1800 wells in the town. There is also one public well in the town.

- c) Drainage : Surface drains only.
- d) Electricity: From Maharashtra State
 Electricity Board. There is
 a power house in C.T.S.No.
 3937.
- e) Communications.

 External Terminus of S.T.

 Corporation. It is connected to Kolhapur, Belgaum,
 Ratnagiri and other important cities by Malwan-Kolhapur

 21/-

State Highway. It is also a harbour. There is regular steamer passenger service from Bombay to Vengurla via Ratnagiri and Malwan.

Internal - Malwan is served by number of roads, converging on the town from east, north-east and south-east directions. Total length of roads -16 miles of which 15 miles are metalled. There are number of narrow lanes.

f) Availability:
of city buses
for intercity
movement.

g) Telephones : 106 connections

No

h) Fire service : Available

Number of fire engines - 1

7. Availability: of social infra-structure (1980)

a) Education

Primary schools are run by Zilla Parishad.

	-		
Number of	pre-primary schools	. :	2
Number of	students	:	85
Mumber of	primary schools	:	16
Number of	students	:	2840
Number of own premis	primary schools in	:	8
Number of hired pres	primary schools in mises.	:	8
Number of	secondary schools	:	4
Number of		:	2346
Number of twn premi	secondary schools in	:	4
Number of hired pre-	secondary schools in	:	Nil

Higher Education - There is one Arts and Commerce College in the town.

Area - About 3 acres.

Playground area - 2 acres

Number of students

350

. :

Also one D.Ed.College having about 80 students.

There is one Government Blind School having 50 students.

b) Health

Public Dispensaries: Nil

Public Hospitals : 1 Municipal hospital

including maternity

ward.

: Number of beds - 40

Number of public : 53

latrines.

Number of slums/ : Nil

zopadpatties.

Slum population : Nil

- c) Recreational: facilities and amenities
 - i) Number of : 1 (Tilak Bag)
 parks or Area 1.5 acres
 gardens.
 - ii) Number of : 2 clubs
 - iii) Number of : 2 (Public) libraries
 - iv) Number of : 1 public playground playgrounds Area 1 hectare
 - v) Public : School grounds are meeting used as meeting places.
 - vi) Availability: 0.06 hectare of open space per 1000 population (1971)**
 - vii) Number of : 1 on the main Cinema (P.W.D.)Road. theatres.

viii) Number of : Will Drama theatres

ix) Number of : Nil Swimming Pools

x) Number of : Nil Gymnasiums.

xi) Number of playgrounds (school)

4 primary schools and 4 secondary schools have playgrounds. Total area - 3.06 hectares.

** Note - Open space includes the area of public playgrounds, open spaces and public meeting places.

8. Other facilities in the town (1980)

a) Agricultural : No Produce Market Yard

b) Weekly Market : No

c) Vegetable Market : 1 Area - 0.19 hectare

d) Fish and Mutton : 1 Area - 0.09 hectare Market

e) Number of organised: No shopping centres.

f) Number of Banks : 7

9. <u>Industries</u> in the town

No large scale industries in the town. The main industries are fishing, cashew nuts factories. There are 4 cashew nut factories in the town.

Total employment in the factories is about 700 workers.

10. Municipal income and expenditure (1978-79)

i) Income

- a) Total tax revenue : Rs. 7,84,380
- b) Tax revenue per capita : Rs. 44.62 (as per 1971 population)
- c) Total non-tax revenue : Rs. 12,47,305 inclusive of grants, loans and extra ordinary debts.
- d) Non-tax revenue per capita: Rs. 70.95 inclusive of grants, loans and extra ordinary debts. (as per 1971 population)
- e) Total revenue inclusive: Rs. 30,55,509 of opening balance.
- f) Total revenue per : Rs. 173.82 capita (as per 1971 population)

ii) Expenditure

- a) Total expenditure : Rs. 17,41,181
- b) Total per capita : Rs. 99.05 expenditure (as per 1971 population)

11. Break up of land-use (Area in hectares)

Sr.	Item	Area as per exist-ing land-use.	Area as per proposed land-use
	Reference Year:	1974	1974
1.	Residential .	59.94	163.41
2.	Commercial	3.35	4.60
3.	Industrial	4.27	16.96
4.	Public and Semi-Public, Public Utilities	16.89	19.87
5.	Vaccant and Barran	11.19	•
6.	Agricultural land and orchards	444.92	312.84
7.	Hills and quarries	30.66	34.30
8.	Open space, gardens, playgrounds etc.	4.08	8.87
9.	Water sheets	10.15	8.50
10.	Transport and communications.	18.15	41.93
11.	Others	44.40	
12.	Residential-cum-fish Industrial Zone.	÷	36.72
	Total	648.00	648.00

12. <u>Plan</u>:

- a) Date of sanction 13.10.1959
 Revised published 10.4.1975
- b) Financial assistance so far released for implementation of Development Plan upto 1978.

Year	Proposal	Amou	
	Construction of (Roads i) Govekar Road (ii) Manchar Hotel (Road. iii) Davakhana pimpal (to Boarding Ground Road. (I	14,058	
1976-77	Construction of road from Gaikwad House to Chiwala Sea.	1,440	- •
1977–78	Construction of public latrines	2,040	-
1978 – 79	Construction of vegetable market and Rest House in Site No.24.	29,770	130760

RAJAPUR

- 1. Name of Town : Rajapur
- 2. Geographical location and administrative function.
- Latitude 16° 35' N Longitude - 73° 30' E

'C' Class Municipal Council and headquarter of Rajapur Tahasil. Situated at a distance of about 77 kms. South of Ratnagiri and about 25 kms. interior from sea on its east. It is on Bombay-Konkan-Goa National Highway. The nearest Railway Station is Kolhapur at a distance of about 125 kms.

- 3. Geography and physical features
- The town is built on a slope rising from Jaitapur Creck and Godi river in hilly terrain with narrow and winding roads. Different parts of the town are linked together by bridges over the river. The town is covered by trees. Beautiful landscape with its rugged topography. Exports mangoes and betelnuts only.

 Altitude 9.14 metres above M.S.L.

Mean | Maximum - 30.5°C
Temperature | Minimum - 23°C

Rainfall average - 3118 m.

- 4. Brief History
- Rajapur was once a peculiar port through which Arabs carried trade. At the time of Musalman conquest (1312), Rajapur was the chief town cf the District. In 1660 and 1670, Shivaji invaded the town sacking the English factory in the town which is now used as Government office. In 1713 Rajapur was handed over to Angre.

The areas - Bazar Peth, Upper Peth are earlier developments. The areas - Talimkhana, Bhat Ali and Bangal wadi have developed in the middle of 19th Century.

The Municipal Council was established in the year 1874.

- 1951 1961 1971 1941 a) Population 8023 8270 9017 7489 1951-61 1961-71 1941-51 Decade variation(%) 9.03 3.08 7.13
- b) Sex Ratio : 1042 (1971)
- c) Labour parti-: 24.09% cipation ratio (1971)
- d) Occupational :
 Structure(1971)

	sr.	Type	Wolle	rkers Female	% of workers to total workers.
	1.	Cultivators	128	78	
	2.	Agricultural labour	ers 65	37	•
•	3.	Livestock, Forestry, Fishing, Hunting and Plantation etc.		6	
	4.	Mining & quarrying	etc. 4	• ***	, ,
		Total Primary worke	rs 232	121	16.25
	5•	Manufacturing, Processing, Servicing an Repairs			
; .	• .	a) Household indust	ry 103	22	•
,		b) Other than house hold.	- 179	10	
	6.	Construction	55	5	^
		Total Secondary workers	337	37	17.22
	7.	Trade & Commerce	528	117	
	8.	Transport storage & communications.	185	11	
	9.	Other services	507	97	
		Total Tertiary workers.	1220	225	66.53
		Total workers	1789	3 8 3	100.00

e) Age structure (1971)

15--39 40-59 0-14 3612 1471 3342

60 and above Age not stated 591 1

f) Literacy (1971)

Female Total Male 55.50% 65.37% 75.65%

g) Town Density: 17 persons per hectare (1971)

:

:

:

•

6. Availability of physical infra-structure (1980)

a) Number of households

1676

(1971)

Number of occupied residential houses(1971)

1571

b) Water Supply: Piped water supply from weir constructed on Kondivali river at the rate of 75 litres per day per capita to low level area is available. High level areas fetch water from wells

(Proposal for supply of 70 litres of water for all the area per capita per day is nearing completion.

c) Drainage

Surface drainage by open gutters and covered gutters (Open gutters - 7.85 kms,

covered - 5.37 kms.)

d) Electricity

From Maharashtra State Electricity Board. There is a Sub-Station in the town situated at Talim

khana area.

e) Communications External - Bombay-Konkan-Goa-National Highway No.17 passes through the town old connects cities like Bombay, Goa, Ratnagiri, Savantwadi etc. to Rajapur. Another important road is Rajapur-Masakazi road which leads to Masakazi port. The places like Bombay, Goa are also accessible by sea.

Internal - Generally, internal roads are very narrow. Due to hilly nature of the land, the area from the outer part of the town is negotiated by stepped access roads. Total length of roads in Municipal Council is 33.55 kms. Cement road about 1 km, Asphalted about 2 kms, water bound about 12 kms. and katcha road about 19 kms.

f) Availability:
of city buses
for intercity
movement.

Yes. S.T. Buses

g) Telephones : 85 connections

h) Fire service : Available

Number of fire engines - 1

7. Availability of social infra-structure (1980)

a) Education

Primary schools are run by Zilla Parishad.

Number of pre-primary schools : Number of students 95 : Number of primary schools 11 Number of students 1475 : Number of primary schools in 4 own premises. Number of primary schools in 7 hired premises.

....31/-

Number of secondary schools : 2

Number of students : 1015

Number of secondary schools in own premises. : 1

Number of secondary schools in : 1 hired premises.

Higher Education - No facility for higher education. Students go to Ratnagiri or Deogad etc.

No facility of technical education.

b) Health

Public Dispensaries: Nil

Public Hospitals : 1 with maternity home of Municipal

Council.

: Number of beds - 16

Number of public : 46 seats

latrines.

Number of slums/ : Nil

zopadpatties.

Slum population : Nil

- c) Recreational: facilities and amenities (1980)
 - i) Number of : Nil parks or gardens
 - ii) Number of : Nil clubs
 - iii) Number of : 1 public library libraries
 - iv) Number of : 1 Area 0.09 hectare public playgrounds
 - v) Public : 1 Jawahar Chawk
 meeting Area 0.03 hectare
 place
 - vi) Availabi- : 0.01 hectare lity of open space per 1000 population (1971)**

•••••32/-

vii) Number of : 1
Cinema
theatres

viii) Number of : Nil Drama theatres

ix) Number of : Nil Swimming Pools.

x) Number of : Nil Gymnasiums

** Note - Open space includes the area of public playgrounds, open spaces and public meeting places.

8. Other facilities in the Town (1980)

a) Agricultural : No Produce Market Yard

b) Weekly Market : Nil

c) Vegetable Market : 1 Area of 1600 sq.ft. used for this purpose.

d) Fish and Mutton : 2 in the same
Market premises. Area about 7200 sq.ft.

e) Number of organised: No shopping centres

f) Number of Banks : 5

9. <u>Industries</u> in the Town

Industrially backward. Only 3 saw mills and an industry manufacturing wooden barrels exist in the town. There are other 7 service industries. The total employment is about 100 workers. There is however scope for industries based on minerals and timber which is ample in this area. Area under existing industries about 1 hectare

10. Municipal income and expenditure (1978-79)

i) Income

:

a) Total tax revenue : Rs. 4,51,740 b) Tax revenue per capita : Rs. (as per 1971 population) 50.10 c) Total non-tax revenue : Rs. 3,84,204 inclusive of grants and loans and extra ordinary debts. d) Non-tax revenue per : capita inclusive of gra-Rs. 42.61 nts, loans and extra ordinary debts. (as per 1971 population) e) Total revenue inclusive: Rs. 8,80,023 of opening balance. Rs . f) Total revenue per capita: (as per 1971 population)

ii) Expenditure

a) Total expenditure : Rs. 8,63,726

b) Total per capita : Rs. 95.79 expenditure (as per 1971 population)

11. Break up of land-use (Area in hectares)

Sr.	Item	Area as per existing land-use	Area as per proposed land-use.
	Reference Year	1972	1975
1.	Residential	38.87	127.00
2.	Commercial	2.17	2.93
3.	Industrial	0.80	23.15
4.	Public and Semi-Public	10.86	28.80
5.	Public Utility	6.00	-
6.	Transport and communication	28.18	35.30
7.	Open space, garden etc.	0.02	4.26
8.	Agriculture	147.80	106.99
9.	Bagayat (Orchards)	24.64	24.64
10.	Barran	48.41	_
11.	Forest and Hilly lands	177.41	127.86
12.	Water bodies	41.84	41.84
13.	Others - Burial etc.		4.23
	Total	527.00	527.00

12. <u>Development</u> <u>Plan</u>

- a) Date of sanction
- 4.8.1975
- b) Financial assistance so farreleased for implementation of Development Plan upto 1978.

- 34A **-**

Year	Proposal	Gran	ics -
1976-77	Construction of market in Site No.19.	40,174	98
1977-78	Construction of Vegetable Market.	57,710	
1978-79	Construction of 30' D.P.Road.	62,580	•

RATNAGIRI

- 1. Name of Town : Ratnagiri
- 2. Geographical location and administrative function.
- Latitude 17.00° N Longitude - 73.00° E

'B' Class Municipal Council.
Headquarter of Ratnagiri District.
About 125 knots away from Bombay by sea and 384 kms.(240 miles) by road.
It is situated on Ratnagiri-Kolhapur State Highway. A passenger port in fair season. One more harber namely Mirya Bandar is being developed very close to Ratnagiri town for all wheather transport of goods and passengers by sea. It is one of the important towns in Kokan Region.

3. Geography and physical features

It is a coastal town. Climate is sultry and is never extreme. Generally it is healthy. The area (city) is famous for mango, coconut and cashew nut plantation. Exports mangoes and cashewnut. The surrounding area is rich in minerals especially bauxite.

Altitude 35 metres above M.S.L.

Mean Maximum - 33°c
Temperature Minimum - 23°c

Rainfall average -2617 mm.

4. Brief History

In 1731, Ratnagiri was given to Shahu, the Satara Chief. In 1783, it was the headquarter of one of the Peshwa's district. In 1818, it was surrendered to British. In 1822, Ratnagiri was chosen as the British headquarter. The impostor of Sadashivrao Bhau Peshwa was impristoned here. King Thebaw of Burma was deposed and brought to Ratnagiri in 1885 and kept in Palace which is famous as Thebaw Palace. The Bhagwati temple has been renovated in 1950. In 1911, Thebaw Palace was built.

The Municipal Council was established in 1876.

5. Demography

1951 1961 a) Population 1971 1941 : 17904 27082 31091 37551 1951-61 1951-71 1941-51 Decade variation(%) 20.78 14.60 51.26

- b) Sex Ratio : 932 (1971)
- c) Labour parti-: 25.49% cipation ratio (1971)
- d) Occupational :
 Structure(1971)

Sr.	Type -		kers Female	% of workers to total workers.
1.	Cultivators	153	7	
2.	Agricultural labour	ers 60	19	
3.	Livestock, Forestry Hunting and planta- tion etc./ Fishing	, / 852	72	
4.	Mining & quarrying	11	2	
	Total Primary worker	rs1076	100	12.29
5.	Manufacturing, Proc ssing, Servicing and Repairs.			
	a) Household indust	ry 284	40	
	b) Other than household	917	69	
6.	Construction	460	62	
	Total Secondary workers	1661	171	19.14
7.	Trade & Commerce	1463	140	
8,	Transport, storage and communications	999	29	
9.	Other services	3127	806	
	Total Tertiary workers	5589	975	68.57
	Total workers	8326	1246	100.00

e) Age structure (1971)
 0-14
 15-39
 40-59

 12674
 17046
 5588

60 and above Age not stated.

f) Literacy (1971)

Male Female Total 74.85% 58.28% 66.84%

g) Town Density: 44 persons per hectare. (1971)

6. Availability of physical infra-structure (1980)

a) Number of : 6726 households

(1971)

Number of : 4193

occupied residential houses(1971)

Number of : 357

houseless

persons (1971)

b) Water Supply:

Piped water supply through
Kajali river by Maharashtra
Industrial Development Corporation and Nachane Dam at the
rate of 130 litres per head
per day is available. Another
dam is constructed near
Panwal about 12 to 13 kms.
(8 miles) away from the town
from which water is supplied
to the entire Town. But
water is not adequate for
industrial, purpose which is
expected to come up shortly.

c) Drainage : Inadequate and improperly constructed surface drains.

d) Electricity: From Maharashtra State Electricity Board.

e) Communica-:

External - This town is connected to Bombay by sea as well as by road. Passenger steamers ply daily in fair season. The town is connected by road to the main trunk route near village Hatkhambs, 12 kms. away. This trunk r d is called Bombay-Konkan-Goa road which is a classified National Highway. Another important road is Ratnagiri-Kolhapur road which is a classified State Highway. Air strip is also recently constructed at Ratnagiri.

Internal - The total length of the roads is about 62 kms., out of which about 37 kms. are asphalted, about 11 kms. are water bound macadam while remaining roads are kutcha roads. The Kolhapur-Ratnagiri road which leads to town carry major traffic. There are number of narrow lanes connecting the main roads.

f) Availability:
 of city buses
 for intercity
 movement.

Yes. S.T.buses ply at every 15 minutes interval in busy hours. The entire town is covered by city bus service.

g) Telephones : 752 connections

h) Fire service: Available

Number of fire engines - 1

7. Availability of social infrastructure (1980)

a) Education

Primary schools are run by Municipal Council and Private Institutions.

Number of pre-primary schools : 14
Number of students : 560
Number of primary schools : 24
Number of students : 7353

Number of primary schools in own premises.	:	17
Number of primary schools in hired premises.	•	7
Number of secondary schools	•	9
Number of students	0	5274
Number of secondary schools in own premises.	8	7
Number of secondary schools in hired premises.	:	2

Higher Education - One Arts, Science and Commerce College (Gogte College) 1734 students One Law College, 75 students. Medical College (Short course) 30 students and one B.Ed. College near S.T.Stand (90 students) One Mahila training College of Mahatma Phule Trust near Shirke High School in Sada area 375 students. There is a Government Polytechnic run in Thebaw Palace (606 students) Law and Medical Colleges are in rented premises.

There is Industrial Training Institute in Sada area in Government building. About 554 students take the advantage.

b) Health

Public Dispensaries 2 Public Hospitals 4 Hospitals -One General Hospital, One Mental Hospital, One Leprosy Hospital and One T.B. Hospital. Number of beds -600 Veterinary Hospital 1 run by Zilla Parishad. Number of public 125 seats latrines. Number of slums/ 5 zopadpatties. Slum population : About 500

c) Recreational: facilities and amenities (1980)

i) Number of : 4 Area - 0.26 hockers parks or gardens.

ii) Number of : 4 clubs.

iii) Number of : 3

iv) Number of : 2 (One Stadium)
public play- Area - 5.30 hectares
grounds.

v) Public : 1 (Laxmi Chawk)
meeting Area - 0.28 hectare
places.

vi) Availabi- : 0.51 hectare lity of open space per 1000 population (1971)**

vii) Number of : 2
Cinema
theatres.

viii) Number of : 3
Drama
theatres.

ix) Number of : Nil Swimming Pools.

x) Number of : 2 Public owned Gymna siums

xi) Number of : 5 primary schools, playgrounds (School) 8 secondary schools & 3 colleges have the playgrounds. Total area is about 5.92 hectares.

** Note - Open space includes the area of public playgrounds, open spaces and public meeting places.

8. Other facilities in the Town (1980)

a) Agricultural : Nil Produce Market Yard

b) Weekly Market : No

c) Vegetable Market : 2 constructed
Area - 11000 sq.ft.

d) Fish and Mutton : 1 each Market

e) Number of organised: 1 at Shivaji shopping centres. Stadium

f) Number of Banks : 6

9. Industries in the Town

Town is industrially backward. J.K.Files is the only biggest industry in the town which is employing about 1000 workers. The Bharat Alluminium industry is yet to be started. It has acquired 400 acres of land. Fishing is the main industry. Ratnagiri District is rich in mineral resources which provide raw materials (Iron ores, Chromite, Ilmenite, Bauxite, Manganese, limestone, Silica Sand, Clays, mica etc.) to industries elsewhere. There is scope for industrialisation in the town. Maharashtra Industrial Development Corporation has acquired about 650 acres. 50 plots have been developed while 4 plots have been sold out. 9 units have started functioning employing about 125 workers. In addition, 14 units are working in Udyam nagar employing about 300 workers.

b) Total per capita expenditure (as per 1971 population)

10. Municipal income and expenditure (1978-79)

i) Income

	a)	Total tax revenue	:	Rs •	37,44,776
	b)	Tax revenue per capita (as per 1971 population)	:	Rs •	99 .7 3
	c)	Total non-tax revenue inclusive of grants, loans and extra-ordinary debts.		Rs •	60,24,875
	d)	Non-tax revenue per capita inclusive of grants loans and extra-ordinary debts. (as per 1971 population)	;	Rs •	160.45
	e)	Total revenue inclusive of opening balance.	:	Rs.	1,02,98,316
	f)	Total revenue per capita (as per 1971 population)	:	Rs.	274.25
ii)	Ex]	penditure			
	a)	Total expenditure	:	Rs •	76,81,409

: Rs. 204.56

11. Break up of land-use (Area in Hectares)

Sr.	Item	Area as per existing land-use	Area as per proposed land-use.
—: …	Reference Year	: 1970	1970
1.	Residential	181.39	566.03
2.	Public and Semi-Public	68.09	57.23
3.	Commercial	4.05	4.91
4.	Industrial	1.62	32.98
5.	Transport and communication	0.96	1.37
6.	Agricultural	153.06	-
7.	Coconut, Mangoes etc.	61.70	34.84
8.	Vacant and Barran	274.41	
9.	Forest and undevelopable lands.	111.92	111.92
10.	Parks and Gardens, open space etc.		47.92
	Total	857.20	857.20

12. <u>Development</u> Plan

a) Date of sanction - 12.12.1974

b) Financial assistance so far released for implementation of Levelopment Plan upto 1978.

1972-73 Construction of 1,29,410 vegetable market. 1973-74 i) Site No.17 2,242.50 reserved for garden and the 10' and 20' road surrounding it. "ii) Site No.29 A 75,410 Purchase of lands admeasuring A-6-25-25G for Stadium and Community Centre. 1975-76 1.Acquisition of land for road widening Tilak Ali Road and construction of the said road. 2.Acquisition of land for primary school and playground. Site No.28.	-
reserved for garden and the 10' and 20' road surrounding it. "ii) Site No.29 A 75,410 - Purchase of lands admeasuring A-6-25-25G for Stadium and Community Centre. 1975-76 1.Acquisition of land for road widening Tilak Ali Road and construction of the said road. 2.Acquisition of land for primary school and playground.	-
Purchase of lands admeasuring A-6-25- 25G for Stadium and Community Centre. 1975-76 1.Acquisition of land for road widen- ing Tilak Ali Road and construction of the said road. 2.Acquisition of land for primary school and playground.	-
land for road widen- ing Tilak Ali Road and construction of the said road. 14,200 - 2. Acquisition of land for primary school and playground.	
2.Acquisition of the land for primary school and playground.	·
" i)Acquisition of land prequired for widening. ii)Acquisition of land required for primary 70,872 - school and playground site No.28. iii)Construction of Dispensary and Gymkhana.	-
i)Construction of Dispensary, Gymkhana. ii)Acquisition of land for road in CTS No.494 495 for road junction iii)Construction of 42,167 2,48, Stadium -2nd phase. iv)Acquisition of land in Site No.47.	2,48,7
1977-78 Acquisition of land - 18, in Site No.47	18,7

Year	Proposal	Ame Grants	Loans
1977-78	Acquisition of land S.No.191(Part) Nachane for Community Centre.	61,700)
	Shifting of control room M.S.E.B.for wide ning Nachana Road.	- .	1,06,000
	Construction of Road (Maruti Mandir to Nachane)	-	1,65,040
	Construction of Stadium Site No.29A (IVth phase)	-	1,73,300
· -	Construction of D.P. Road C.T.S.No.2065	•••	7,710
	Construction of Damale School (Primar (Site No.28)	-	1,48,430
	Development of Thimba Point Garden.	12,000	-
1978-79	Construction of Primary school in Site No.28. Development of Thimba Point, Acquisition of land for 60' road, construction of Community Centre in Site No.29A, Acquisition of land for Nachane Road Construction of Toile Blocks.	4,30,6 - of	50 -

SAWANTWADI

- 1. Name of Town : Sawantwadi
- 2. Geographical location and administrative function.
- Latitude 16° 20' N Longitude – 73° 45' E

'C' Class Municipal Council.
Headquarter of Sawantwadi Tahasil.
About 29 kms.(18 miles) to the east
of Vengurla harbour, on Bombay-KonkanGoa road a classified National
Highway. 588 kms. from Bombay and
199 kms. from Ratnagiri.

- 3. Geography and physical features.
- : Situated in the midst of thickly grown trees on the hills. Exports-Bidi, Mango, kokam etc. Altitude-360' above M.S.L.

Temperature Average Maximum - 33.3 °c Average Minimum - 17.00°c

Rainfall average - 4699 mm.

4. Brief History: From 500 A.D. to 1500 A.D., the town was under the control of Chalukhya, Yadav, Vijaynagar and Brahmins etc. Afterwards, upto 1627 the town was under the rule of Sultans of Vijapore. The Sawant families came into contact with the town after 1627. The Sansthan was merged into Indian territory

han was merged into Indian territory after Independence in 1948. The town was once famous for making of wooden toys etc.

The Municipal Council was established in 1931.

5. Demography :

a) Population: 1941 1951 1961 1971

10024 12451 15120 16873

Decade : 1941-51 1951-61 1961-71 variation(%) 24.21 21.44 11.59

b) Sex Ratio : 1029 (1971)

c) Labour par- : 24.71% ticipation ratio (1971)

d) Occupational : Structure (1971)

е

	er. No.	Type		lers Female	% of workers to total worke.s.
-					
	1.	Cultivators	182	91	
	2.	Agricultural labourers	48	39	
	3.	Livestock, Forestry Fishing, Hunting & Plantation etc.	129	24	
	4•	Mining and quarry-ing.	9	1	
		Total Primary workers.	368	155	12.54
	5•	Manufacturing, Processing, servi- cing and Repairs.			
		a) Household industry.	84	17	
		b) Other than household	493	240	
	6.	Construction	86	16	
		Total Secondary workers.	663	273	22.46
	7.	Trade and Commerce	858	74	
	8.	Transport, storage and communication.	467	6	
	9.	Other services	945	360	
		Total Tertiary workers.	2270	440	65,00
		Total workers	3301	868	100.00
·)	Age str (19	: 0-14 ucture 6113		 -39 4 988	10-59 2719
		60 and	l abo		ge Not tated.

f) Literacy : Males Females Total (1971) 74.03% 58.43% 66.12%

g) Town Density: 25 persons per hectare. (1971)

6. Availability of physical infra-structure (1980)

a) Number of : 3382 households

(1971)

Number of : 3298 occupied residential houses(1971)

Number of : 107 houseless persons(1971)

b) Water Supply:

Piped water supply is available from the water spring at a distance of 9 miles to the east of the town. Daily average supply of water per head is about 50 litres. In addition, there are wells and Tanks. Number of public stand posts - 35 Household connections-322

c) Drainage : Inadequate and improperly constructed surface drains.

d) Electricity : From Maharashtra State Electricity Board through Municipal Council.

e) Communication:

External - Bombay-Konkan-Goa a classified National Highway passes through the town North-South. The Sawantwadi-Belgaon District road passes in East-West direction from the town. Another District road connects to Shiroda in South direction from the Gandhi Chawk.

Internal - Majority of the roads in the town are either black toped or concrete. The total length of roads is about 38.28 kms., about 23 kms.asphalted, 4 kms.of cement, 4 kms. metalled while others are 8.28 kms. The roads and the lanes in the town are narrow and pass on ups and downs.

- f) Availability: No of city buses for intercity movement.
- g) Telephones : 176 connections
- h) Fire service : Available with one fire engine.

7. Availability of social infra-structure (1980)

a) Education

Primary schools are run by Zilla Parishad. 3 Number of pre-primary schools : Number of students 225 12 Number of primary schools 2432 Number of students 10 Number of primary schools in own premises. 2 Number of primary schools in hired premises. Number of secondary schools 5 Number of students 2642 3 Number of secondary schools in own premises. Number of secondary schools in hired premises. Higher Education - One Arts, Science and Commerce College run by Pancham Khemraj. Number of students - 1181 Area - 5 acres

There is one technical school- Industrial

Moreover there is one "Vedshala" in the town.

Training Institute with 185 students.

b) Health

Public Dispensaries : 1 Municipal
Number of Public : 1 Government
Hospitals Hospital.

:

Number of beds - 49

Number of public : 87 seats

latrines

Number of slums/ : Nil zopadpatties.

Slum population

: Nil

c) Recreational: facilities and amenities.

i) Number of : 2 Area - 2.5 acres parks and gardens.

ii) Number of : Nil clubs

iii) Number of : 1 (Private) libraries

iv) Number of : 1 used by educational institutions admea- suring about 5 hectares.

v) Public : 1 (Gandhi Chauk)

Meeting Area - 0.09 hectare
places.

vi) Availability: 0.30 hectare.
of open space
per 1000
population
(1971)**

vii) Number of : 1 Cinema theatres.

viii) Number of : 1
Drama
theatres.

ix) Number of : Nil Swimming Pools

x) Number of : Nil Gymnasiums.

** Note - Open space includes the area of public playgrounds, open spaces and public meeting places.

8. Other facilities in the Town.

a) Agricultural : Nil Produce Market Yard

b) Weekly Market : Yes on Sawantwadi Shiroda Road.

c) Vegetable Market : Yes 2
Area - 581 sq.mtr.

d) Fish and Mutton Market: 2

Area - 262 sq.mtr.

e) Organised shopping : Nil centre.

f) Number of Banks : 6

9. <u>Industries</u> in the Town

Industrially backward town. Only small and cottage industries exist in the town. There is industrial estate on Bombay-Konkan-Goa road a National Highway admeasuring about 52 acres and 17 'R'. The industries like Konkan cement pipe, Rasna Canning, Konkan agricultural and spreying equipments etc. exist in the industrial estate. The town is fertile for industries dependent on iron ore, Manganese, bauxite and forests as the same is available in abundance.

10. Municipal income and expenditure (1978-79)

i) Income

a)	Total tax revenue	:	Rs.	12,96,527
b)	Tax revenue per capita (as per 1971 population)	:	Rs.	76. 84
c)	Total non-tax revenue inclusive of grants, loans and extra ordinary debts.	•	Rs •	11,73,102
d)	Non-tax revenue per capita inclusive of grants, loans and extra ordinary debts. (as per 1971 population)	:	Rs •	69.53
е)	Total revenue inclusive of opening balance.	:	Rs.	28,62,232
f)	Total revenue per capita (as per 1971 population)	:	Rs.	169.63

ii) Expenditure

a) Total expenditure : Rs. 24,21,260
b) Total per capita : Rs. 143.50
expenditure (as per 1971 population)

11. Break up of land-use (Area in Hectares)

sr.	Item	Area as per existing land-use.	Area as per proposed land- use.
	Reference Year :	1970	1971
1.	Residential	134.32	330.64
2.	Commercial	2.93	4.48
3.	Industrial	1.95	26.18
4.	Public and Semi-Public	25.64	68.02
5.	Vacant & Barron land	183.81	
6.	Agricultural land	236.48	171.03
7.	Hills and quarries	24.50	24.50
8.	Open space, playground etc.	-	•
9.	Water sheets	11.74	11.74
10.	Transport and communication.	24.98	48.97
11.	Others orchardy	39.21	
	Total	685.56	685 . 56

12. <u>Development</u> : <u>Plan</u>

- a) Date of sanction 15.11.1971
- b) Financial assistance so far released for imple-mentation of Development Plan upto 1978.

Year	Proposal	Amour t Grants Loans	
1972-73	Acquisition of land bearing Site No.33 reserved for Garden.	2,118 -	
1975-76	For Children's Park in Site No.33.	3,500 -	
	Construction of Road (Retaining Wall) for the purposes of widening the Babasahe Road.	21,698 - b	
1976-77	Construction of Babasaheb 40' Road.	1,65,187 -	
1977-78	-do-	56 , 315 -	
11	-do-	60,600 -	
11	-do-	1,47,070 -	
1978-79	-do-	42,370 -	

VENGURLA

- 1. Name of Town : Vengurla
- 2. Geographical location and administrative function.
- Latitude 15° 30' N Longitude - 73° 40' E

'C' Class Municipal Council and headquarter of Vengurla Tahasil located on sea shore. The town is connected to Bombay-Konkan-Goa National Highway at Kudal which is 14 miles away from the town.

- 3. Geography and physical features
- Situated on hilly track with abundent vegetation, cashewnuts and fruits. Exports, cashewnuts, kokam and mangoes.

Altitude-200' above M.S.L.

Mean | Maximum - 38.9°c | Temperature | Minimum - 12.2°c

Rainfall average - 2671 m.

- 4. Brief History
- Dutch people selected Vengurla as their trade centre and established a factory here which is still maintained as historic monument. The British had established their campus separately which is known as camp area and is mostly occupied by christan people. Vengurla also associated with great personalities of history such as Shivaji, Aurangjeb, Akbar and Sawant of Sawantwadi.

The Municipal Council was established in 1876.

5. Demography

a) Population: 1941 1951 1961 1971

10806 12717 12061 11805

Decade : 1941-51 1951-61 1961-71 variation(%) 17.68 (-) 5.16 (-) 2.12

- b) Sex Ratio : 1128
- c) Labour : 22.77% participation ratio (1971)

d) Occupational: Structure (1971)

(13)	'' <i>'</i>			
Sr. No.	Туре		kers Female	% of workers to total workers
	Cultivators	 325	6	
	Agricultural labourers	108	21	
3.	Livestock, Forestry, Fishing, Hunting, plantation etc.	162	13	
4.	Mining and quarry- ing.	9	2	
	Total Primary workers.	604	96	26.04
5.	Manufacturing, pro- cessing, servicing and Repairs.			·
	a) Household industry	119	20	•
	b) Other than household	213	48	
6.	Construction	42	3	
	Total Secondary workers.	374	- 71	16.56
7.	Trade & Commerce	443	86	
8.	storage Transport and communication.	140	12	
9.	Other services	654	208	
	Total Tertiary workers.	1237	306	57.40
	Total workers	2215	473	100.00
	- 0.44	45 70		
	: 0-14 ucture 4133	15 - 39 4555	40 - 22	-59 204
	60 and	above	Age r	
	902		• • • • •	11

f) Literacy : Males Females Total (1971) 76.15% 56.62% 65.80%

g) Town Density: 9 persons per hectare. (1971)

6. Availability of physical infra-structure (1980)

a) Number of : 2507 households (1971)

Number of : 2331 occupied residential houses(1971)

b) Water Supply: No piped water supply available. Main source is wells in individual premises. There are about 1200 private wells in the town. There are also 6 public wells.

c) Drainage : Surface drainage

d) Electricity: From Maharashtra State
Electricity Board. There is
Sub-Station on Nath Pai
Road.

e) Communications.

External - The town is connected to Bombay on the north and to Punjim on the south by a sea route. The Bombay-Konkan-Goa National Highway is about 14 miles away from the town and the town is connected to this road. It is also connected to Belgaum by a road. It is connected to Malwan by main road constructed by Building & Communication Deptt.

Another road to connect the town to Reddi is under

construction.

Internal - Khardekar Road and Nath Pai road are the major important roads in the town. Total road length is 24 kms; - Asphalted - 9 kms., Cement - 2 kms., metalled - 10 kms. and Katcha - 3 kms.

f) Availability: No of city buses for intercity movement.

g) Telephones : 102 connections

h) Fire service : Available

One fire fighter with water sprinkler with equipments.

7. Availability of social infra-structure (1980)

a) Education

Primary schools are run by Zilla Parishad.

Number of pre-primary schools	:	3
Number of students	:	318
Number of primary schools	•	. 9
Number of students	:	1601
Number of primary schools in own premises.	:	8
Number of primary schools in hired premises.	:	1
Number of secondary schools	;	3
Number of students	:	1579
Number of secondary schools in own premises.	:	3
Number of secondary schools in hired premises.	:	Nil

Higher Education - There is one Arts and Commerce College on Khardekar Road.

Number of students - 645 having playground admeasuring 0.74 hectare.

No facilities for technical education.

b) Health

1 with maternity bore. Public Dispensaries

2 - (i) St.Lukes Public Hospitals

Hospital and (ii) T.B. Hospital on Nath Pai Road.

Number of beds - 169

Number of Public 55 :

latrines.

Number of slums/ Nil

zopadpatties.

Slum population Nil

c) Recreational: facilities and amenities.

> i) Number of 1 Municipal Council : parks or

Garden.

gardens. Area - 0.14 hectare

ii) Number of 2 : clubs.

iii) Number of : 1 Public library

libraries.

iv) Number of 1 Area - 1 acre

> public playgrounds.

v) Public 1 Manik Chawk Meeting Area - 0.046

Places hectare.

vi) Availability: 0.52 hectare of open space per 1000 population (1971)**

vii) Number of 1 on Khardekar Road

Cinema theatres.

viii) Number of Nil

> Drama theatres.

ix) Number of Nil

> Swimming Pools.

x) Number of Nil : Gymnasiums

••••59/-

xi) Number of :
playgrounds
(Schools)

3 primary schools, 3 secondary schools and 1 College have the playground facility. Total area is about 1.56 hectares.

** Note - Open space includes the area of public playgrounds, open spaces and public meeting places.

8. Other facilities in the Town (1980)

a) Agricultural : No Produce Market Yard

b) Weekly Market : No

c) Vegetable Market : Yes - 1

d) Fish and Mutton : Yes - 1
Market

e) Organised Shopping : Yes - 1 in Vegetable Centre. Market.

f) Number of Banks : 6

9. <u>Industries</u> in the Town

Industrially not advanced. Only small scale and cottage industries such as tile making, cashewnut etc. exist. Maharashtra Government have imitiated to start a Coir Industry and a Liquor industry in the camp area. However, no further progress has been observed. The surrounding areas of the town are rich in mineral resources like Bauxite, Silica, Manganese, Mica etc. However, due to lack of local entrepreneurship, they are not utilized in the town.

10. Municipal income and expenditure (1978-79)

i) Income

- a) Total tax revenue : Rs. 5,43,717
- b) Tax revenue per capita: Rs. 46.06 (as per 1971 population)
- c) Total non-tax revenue, : Rs. 5,07,371 inclusive of grants, loans and extra ordinary debts.
- d) Non-tax revenue per : Rs. 42.98 capita inclusive of grants, loans and extra ordinary debts.
 (as per 1971 population)
- e) Total revenue inclusive: Rs. 12,83,319 of opening balance.
- f) Total revenue per capita: Rs. 108.71 (as per 1971 population)

ii) Expenditure

- a) Total expenditure : Rs. 8,21,358
- b) Total per capita : Rs. 69.58 expenditure (as per 1971 population)

11. Break up of land-use (Area in Hectares)

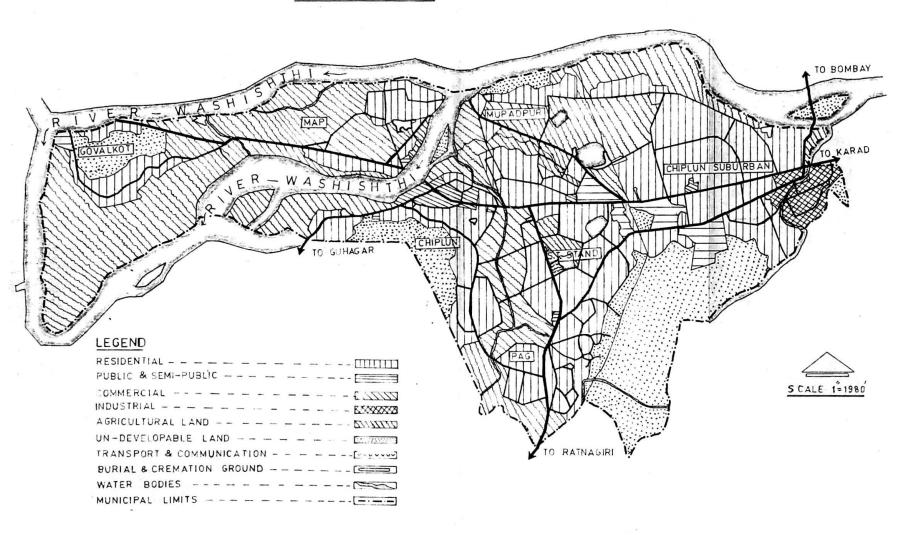
Sr.	Item	Area as per existing land-use.	Area as per proposed land- use.
	Reference Year	: 1974	1976
1.	Residential	76.80	328.74
2.	Commercial	2.24	8.88
3.	Public and Semi-Public	44.00	72.80
4.	Public Utilities	3.20	3.20
5.	Industrial	3.12	56.58
6.	Transport and communication	69.04	93.70
7.	Organised open space	5.12	10.18
8.	Burial and cremation	1.92	1.92
9.	Agricultural	320.72	74.08
10.	Orchard	208.12	155.08
11.	No development area	494.88	461.40
12.	Water bodies	31.28	31.28
13.	Open Barron land	37.40	-
•	Total	1297.84	1297.84

12. <u>Development</u> <u>Plan</u>

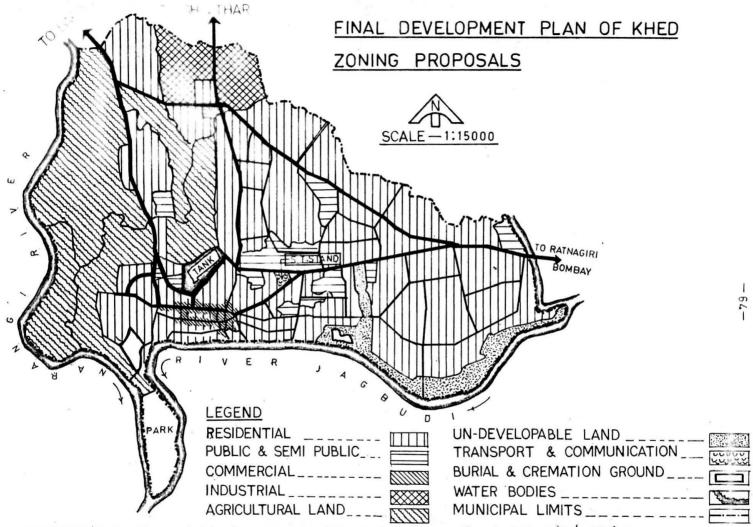
- a) Date of sanction 20.5.1976
- b) Financial assistanceso far released for implementation of Development Plan upto 1978.

Year	Proposal		ount Loans
1976 -77	Construction of Maternity Home (Site No.5) -do-(Site No.6 & 5)	-	33,200
1977 - 78		38,000	-

FINAL DEVELOPMENT PLAN OF CHIPLUN ZONING PROPOSALS



DEVELOPMENT PLAN SANCTIONED VIDE U.D.P.H.& H.D. RESOLUTION NO. TPS / 1571 / 77899 WII DATED 5-6-73 TO COME INTO FORCE FROM 16-7-73.



DEVELOPMENT PLAN SANCTIONED VIDE U.D.P.H. & H.D. RESOLUTION NO. TPS/1572/57625 W II DATED 14-1-74 TO COME IN TO FORCE FROM 1-3-74

