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SOCIO-ECONOMIC REVIEW
AND
DISTRICT STATISTICAL ABSTRACT
OF
BULDHANA DISTRICT

1980-81

ATORATE OF ECONOMICS AND STATISTICS
GOVERNMENT OF MAHARASHTRA
BOMBAY

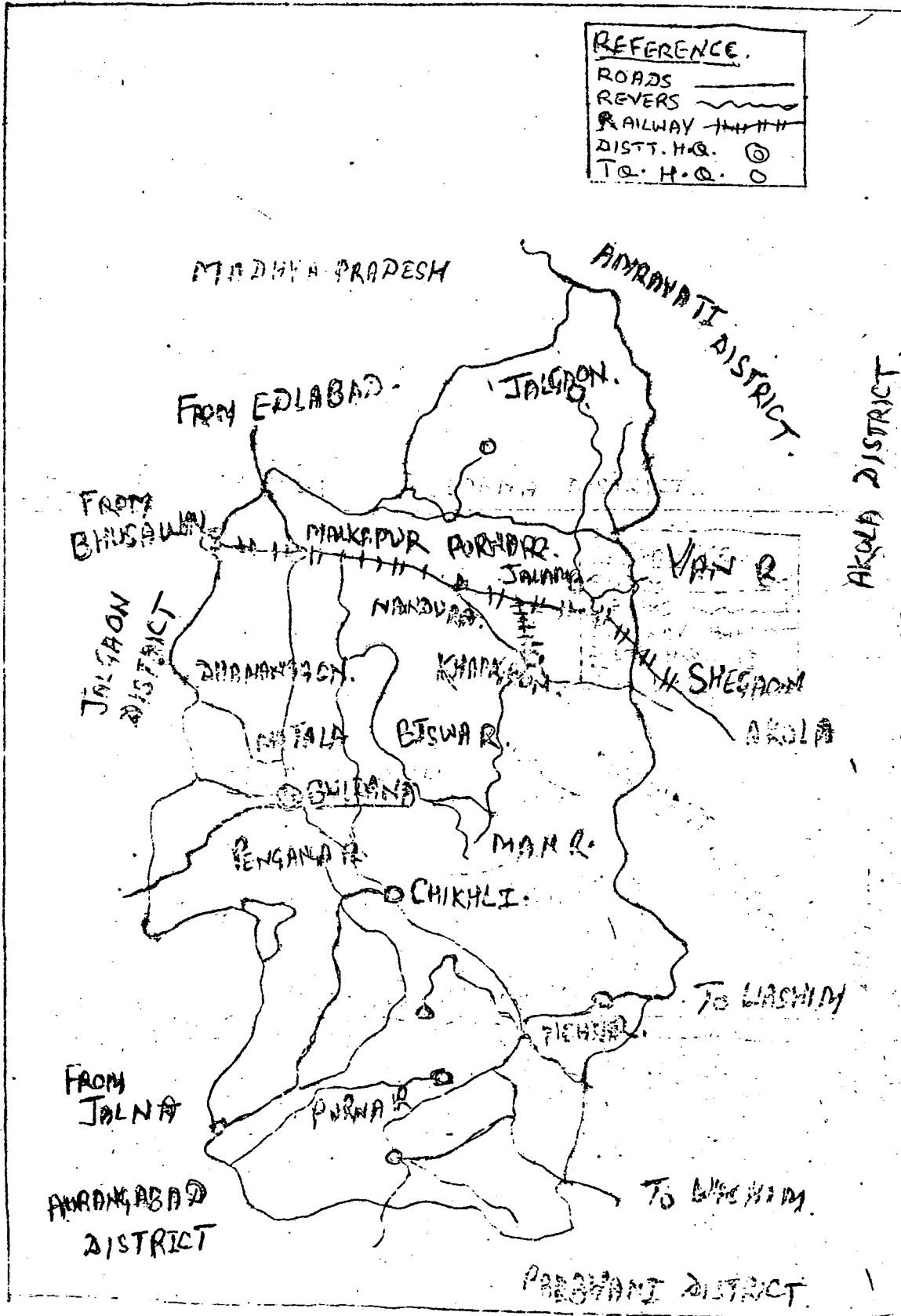
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SOCIO--ECONOMIC REVIEW
AND
DISTRICT STATISTICAL ABSTRACT
OF
BULDANA DISTRICT
1980-81

DIRECTORATE OF ECONOMICS AND STATISTICS
B O M B A Y

MAP OF BULDANA DISTRICT.



SOCIO ECONOMIC REVIEW & DISTRICT STATISTICAL ABSTRACT 1980-81.

ERRATA

Sr.No.	Chapter/ Table No.	Page No.	Col. No.	Line No.	Incorrect	Correct
1	2	3	4	5	6	7
1.	District at a glance.	6	5	Last	35-5	3505
2.	Chapter I	2	-	2	Surveyer	Surveyor.
3.	-do-	2	1.5	4	R rodge.	range.
4.	-do-	4	-	1	illegible	There are
5.	-do-	5	1-6	17	may	May.
6.	-do-	9	-	5	popultry	poultry.
7.	-do-	9	-	6	-do-	- do-
8.	-do-	9	-	7	-do-	-do-
9.	-do-	9	-	9	-do-	-do-
10.	Chapter II	22	-	8	leading	lending.
11.	-do- III	49	-	10	Vidhan sabha	Vidhan Sabha.
12.	- do- IV	60	item	4	Book removing	book banks
13.	-do- IV	62	item (3) item (2)	1	weals	meals
14.	Table No.3	6	11	-	2000-1999	2000-1999
15.	-do-	6	10	19	illegible	808
16.	-do-	6	12	19	473	703
17.	-do- No.7	14	8	3	10	16
18.	-do-	16	17	3	illegible	40
19.	-do-	17	14	1	-do-	153
20.	-do- No.11	26	34	caption	illegible	Sesamum.
21.	-do-	27	45	1	680343	680543
22.	-do- No.14	33	15	25	1084	1804
23.	-do-	33	19	20	2	21
24.	-do- No.20	43	-	1	Net irrigated	net area irrigated
25.	-do- No.20	43	8	11	9502	9602
26.	- do- No.24	50	14	1	illegable	541299
27.	-do- No.24	50	14	9	10015	104157
28.	-do-	50	14	12	59396	56396.

1	2	3	4	5	6	7
29.	Table No. 51 24	24 51. 24	4098 6	4098	4078	
30.	-do-	51	31	3	85700	85703
31.	-do-No.25	52	-	Source	District Husbandry Officer.	District Animal Husbandry Officer.
32.	-do-No.26	53	2	3	Septiaemia	Septianemia
33.	-do-	53	4	7	573	578
34.	-do-No.30	60	9	11	illegible	1417
35.	-do-No.30	60	-	Note	availuanle	available.
36.	-do-No.35	69	2	8	not classified	not elsewhere classified.
37.	-do-No.40	76	3	8	illegible	7
38.	-do-No.40	76	3	9	-do-	3
39.	-do-No.43	79	2	14	co- operation	Co-Operative
40.	-do-	79	8	11	-	1
41.	-do-No.44	81	4	last	148060	14860
42.	-do-	81	6	11	illegible	2356
43.	-do-	81	7	16	-do-	5379
44.	-do-	81	10	last	-do-	82621
45.	-do-No.45	83	5	caption	Achevement	Achievement Achievement.
46.	-do- No.48	88	-	Note	comeried	combined
47.	-do-No. 49	89	3	9	illegible	1939
48.	-do-No. 49	89	4	2	-do-	2224
49.	-do-	89	6	last	-do-	5687
50.	-do-	89	11	1	-do-	110
51.	-do-	"	"	2	-do-	217
52.	-do-	"	"	3	-do-	129
53.	-do-	"	"	4	-do-	456
54.	-do-	"	"	5	-do-	100
55.	-do-	"	"	6	-do-	99
56.	-do-	"	"	7	-do-	199
57.	-do-	"	"	8	82	282
58.	-do-	"	"	9	81	181
59.	-do-	"	"	10	63	463
60.	-do-	"	"	11	34	134

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61. Table No 49	89	11	13	787	87	
62. -do-	"	"	15	21	221	
63. -do-	"	"	16	illegible	132	
64. -do-	"	"	17	-do-	141	
65. -do-No.50	90	3	3	-do-	73	
66. -do-No.51	91	6	3	134364	134368	
67. -do-No.64	108	16	last	illegible	2617	
68. -do-No.66	111	4	caption	Broadsting	Broad-casting.	
69. -do-No.69(C)	117	3&4	1	326,344	should be blank.	
70. -do-No.70	118	10	5	389	386	
71. -do-No.70	119	19	7	1202	1201	
72. -do-No.72	123	3	15	sibidy	subsidy	
73. -do-	125	6	8	4	47	
74. -do-	125	3	last	cash	crash	
75. -do-	126	3	-do-	mid day mears	mid day meals	
76. -do-	127	4	1	Hut	No.	
77. -do-No.73	130	2	1	State-I	Stage-I	
78. - do-No.74	131	10	10	4432	4132	
79. - do-No.75	133	2	1	Reclaimal	Reclaimed	
80. -do-	134	17	6	1175	9175	
81. -do-No.76	137	14	8	illegible	95	
82. -do-	137	15	8	-do-	110	
83. -do-	143	13	6	NA	461	
84. -do-	"	15	6	461	302	
85. -do-	"	13	9	NA	445	
86. -do-No.78	166	5	5	72	172	
87. -do-No.80	170	11	4	illegible	2841	
88. -do-No.85	175	Master caption		-do-	Statement showing the No. of Joint Stock companies in Buldana District as on 31st March 197	
89. -do-	175	7	1	illegible	8	
90. -do- No.88	178	Note	-	col.8+col.5(col.6+7)	col 8: 5el. 5-(col.6 col.7)	

1	2	3	4	5	6	7
91. Table No. 93	187	12	15	264	204	
92. -do-	"	5	last	27	27.0	
93. -do-	189	9	1	3028	3088	
94. -do-	"	10	1	3206	3106	
95. -do-	"	5	12	729	726	
96. -do-	"	7	12	799	766	

-X*-X-

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Sr.No. : I T & M : Unit : District : Name of the place

1 2 3 4 5

Sr.No.	I T & M	Unit	District	Name of the place
1	2	3	4	5
1. Location				
1.1	North latitude	Degree	19.51° to 21.17°	160.4 to 220.1'
1.2	East longitude	"	75.00° to 76.49°	72.6' to 80.9'
2. AREA AND POPULATION. (According to 1971 census)				
2.1	Area	Sq. Kms.	9,745	3,077,62
2.2	No. of towns	No.	9	239
2.3	No. of Villages	No.	1397	33661
	i) Inhabited	No.	1232	25773
	ii) Uninhabited.	No.	165	2333
2.4	Rural Population	No. in '000'	1041	32701
2.5	Urban population	"	222	15711
2.6	Total population	"	1263	50412
2.7	Population of scheduled castes & scheduled tribes	"	63	5930
2.8	Total workers.			
	i) Cultivators & Agricultural Labourers.	"	539	13390
	ii) Others.	"	152	11930
2.9	Non workers	"	73	6460
2.10	Literacy percentage			
	i) Male	Percentage	51.3	51.04
	ii) Female	"	22.7	26.43
	iii) persons	"	37.3	39.13

TABLE (Contd)

(2)

1	2	3	4	5
3.	<u>CLIMATE</u>			
	3.1 Rainfall	M.Ms	724	N.A.
	3.2 Temperature			
	i) Maximum	Centigrades	41	48.3(Wardha)
	ii) Minimum	"	11	6.0(Ozar-Nasnik)
4.	<u>AGRICULTURE(1970-79)</u>			
	4.1 Cultivable area	'000' hectares	744	22667
	4.2 Area not available for cultivation.	'000'	57	2766
	4.3 AREA SOWN			
	i) Net	'000'	632	13243
	ii) Gross.	'000'	754	19915
	4.4 Area irrigated(P)			
	i) Net	'000'	27	1398
	ii) Gross.	'000'	33	2306
	4.5 area under forest(1979-80)(P)	'000'	118	5326
	4.6 Cropped area under food grains	'000'	447	13395
	4.7 Land Revenue collections (Actuals)(1980-81)	In lakh Rs.	7	853

TABLES (Contd)

1	2	3	4	5
5.	<u>RURAL RUS BOUNDARY-1973(R)</u>			
5.1	Live-Stock	In '000'	061	29642
5.2	Cattle	"	54	15213
5.3	Buffaloes.	"	37	3300
5.4	Sheeps.	"	44	2136
5.5	Goats.	"	271	1563
5.6	Hores & Ponies.	"	1	43
5.7	Other livestock	"	15	270
5.8	Poultry.	"	251	13751
5.9	No. of veterinary hospitals & dispensaries (including branches as on 31.3.81)	No.	20	563
6.	<u>INDUSTRIES(31st December 1980)</u>			
6.1	Working factories	No.	90	15170
6.2	Average daily employment	'000'	7	1177
7	<u>ELECTRICITY(1980-81)</u>			
7.1	Electricity consumed	M. kWh	3.35	14031
7.2	No. of towns & villages electrified.	No.	1010	27814

TABLE (Contd.)

(4)

1	2	3	4	5
3. CO-OPERATION (30-6-1981)				
3.1	Co-operative Societies (All types)	Nos.	1308	60747
3.2	Memberships	Lakhs	3.08	150
3.3	Working capital	Crore.	67	4,500
3.4	Loans & Advanced.	"	23	3,638
3.5	Loans Advanced by Agricultural Credit societies.	"	11	1,90
9. MEDICAL & PUBLIC HEALTH (31.12.79)				
9.1	Hospital	No.	13	968
9.2	Dispensaries.	No.	96	3139
9.3	No. of beds in hospitals and	No.	665	35922
9.4	Birth rate (1980)	Per '000' Estimated population	25.8	21.7
9.5	Death rate	"	7.3	6.3
9.6	No. of sterilisation operations done.	No. in lakh.	0.08	3.11

TABLE (CONTD.)

(5)

1	2	3	4	5
10. EDUCATION.				
10.1 Primary Education(30.9.80)				
i)	Institutions	Nos.	1341	51045
ii)	Students.	'000'Nos.	190	3392
iii)	Teachers.	"	5	222
10.2 Secondary Education.				
i)	Institutions	Nos.	152	6130
ii)	Students.	'000'Nos	66	3430
iii)	Teachers.	"	2	113
10.3 Higher Education .				
i)	Institutions	No.	10	774
ii)	Students,	'000'Nos	4	615
iii)	Teachers.	"	0.2	N.A.
11. TRANSPORT AND COMMUNICATION (31.3.81)				
11.1	Total Road length Railway	kms'	32	5233
11.2	Total Road length state & local sector.	"	3471	22342
12. POST & TELEGRAPHS(31.3.81)				
12.3	No. of Post Offices (31-3-81)	No.	321	11104
11.4	No. of telegraphs offices.	"	43	1300

TABLE (CONTD.)

(6)

1	2	3	4	5
<u>12. LOCAL SELF GOVERNMENT.</u>				
	12.1 Village Panchayat (1980.81)	No.	793	24291
	12.2 Municipal Councils (including corporations, 1971 census)	No.	9	225
<u>13. COMMUNITY DEVELOPMENT.</u>				
	13.1 C.P.A. Pattern blocks	No.	13,50	448.50
	13.2 Villages included in the blocks (1971 census.)	,,	1397	38716
	13.3 Population covered. (1971 census)	In lakhs	10	352
<u>14. PLAN</u>				
	14.1 Expenditure during 1980-81	,,	924	39600
<u>15. MISCELLANEOUS.</u>				
	15.1 Joint stock companies (31.3.81)	No.	3	14322(P)
	15.2 Banking offices (December ending 1980)	No.	120	35.5

P A R T - I

SOCIO -ECONOMIC REVIEW OF BULDANA

DISTRICT.

1980-81

P A R T - I

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SOCIO-ECONOMIC REVIEW

1980-81

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P A R T - I

C H A P T E R - I

INTRODUCTION

(1)

1.1. Location.

Buldana district has been named after Buldana town which is the district head quarter since the year 1867. It is situated partly in Tapi basin and partly in the Godavari basin. The northern half of district, broadly called 'Payanghat' is drained by the Purna river which is a tributary of the Tapi. The southern half known as the 'Salaghat' is drained by the Penganga and the Katepurna rivers which are tributaries of the Godavari.

1.2 Boundaries

The district lies between 19. 51⁰ and 21. 17⁰ North latitudes and 75 .57' and 76 .49⁰ East longitudes. It is bounded on the norths by the Nimar district of Madhya Pradesh on the east by Akola district, on the south by Parabhani district, on the west by Aurangabad and Jalgaon district and on the north-east by Amravati district. The district cover an area of 9,745 square kilometers.

1.3 ADMINISTRATIVE SET-UP.

The area, number of villages, population etc. according to 1971 census covered by each tahsil of the district is given in the following table

Sr. No.	Tahsil	Area in sq. Kms.	No. of villages including deserted villages.	No. of Towns	Population according to census 1971.
1	2	3	4	5	6
1.	Chikhali	2333.1	292	3	3, 25, 860
2.	Malkapur	1686.1	282	2	2, 63, 235
3.	Salvade.	1277.7	232	1	1, 39, 829
4.	Khambhoni	1838.9	237	2	2, 33, 160
5.	Behkar.	2808.1	354	1	2, 30, 894
District		9745.0	1397	9	12, 62, 973

9745.0

Note :- The tahsilwise area figures do not add up to the district total as the figures for district area taken from surveyer general of India and total area tahsilwise is worked out by adding rural area and urban area as communicated by Municipal Councils.

Out of total population of 12,62,978 for the district in 1971-10, 41,170 persons or 32.4 percent and 2,21,303 persons or 17.6 percent reside in rural and Urban area respectively. The area of the district is 945 sq. kms. as per the 1971 census which accounted for 0.98 percent and 3.18 percent of the total of Nagpur Division and Maharashtra, respectively in 1971.

1.4 Topography.

Out of the five tahsils now forming the district the tahsil of Chikhali and Mehkar lie on the Balaghat Plateau, while rest of three tahsils of Malkapur, Khangaon and Jalgaon area in the great plain below known as the payghat. These are the two natural sub-divisions, which correspond closely to the administrative sub-divisions of the district. The edge of the plateau where it falls abruptly in to the valley is intercepted by numerous deep ravines.

The landscape is of varied character, fertile villages alternating with barren hillsides and deep ravines. Below the ghat, the land is flat, except where it is broken by spurs of hills putting out into a plain. The general slope of the district above the ghat is from north to south.

1.5 Hills, River system, Soils etc.

The main system of hills in the Ajanta range which has formed plateau is called the Balaghat. It covers the southern portion of the district, comprising Chikhli and Mehkar tahsils. A ridge of low hills running from north-west to south east through the Balaghat forms the water shed between the valley of the Panganga and the Katepurna. The Ajanta range forms the northern wall of the Deccan table land and the water shed between the Godavari and Tapi Valleys.

(3)

There is also a branch of satapura range in the north of Jalgaon Tahsil, which separates the district from the state of Madhya Pradesh,

The General slops of the district above the ghats is from north ^{to} south.

The elevation of the three plain tahsils of Malkapur, Khamgaon & Jalgaon varies from 264 to 278 meters above sea level. The elevation of Ch-irhli and Mehkar table land varies from 229 to 737 meters above sea level.

The principal river in the district is the Penganga. The other important rivers are the Purna, the Katepurna, the Nalganga, the Vishwaganga, the Gyanganga and Benganga.

The Penganga rises in the hills near Deulghat runs in a south easterly direction past Mehkar and then enters the Akola district. The portion of the river which lies in this district is almost dry in the hot weather.

The Kate or lower purna rises in the Ajanta hills to the west of the district, which enters a little to the north of Deulgaon-Raja and traverse the tahsil of Mehekar in a south easternly direction for a distance of about 48 kms. Its course runs parallel to the south of that of the Penganga.

It is dry in summer. Both the Penganga and the Katepurna are important rivers of the Godavari basin, but they do not acquire their importance till they come out of the district.

The Purna rises in the lower slops of the Gawilgad hills in the Amravati district and runs west ward until it leaves the district at the northern most corner of Malkapur tahsil. Its principle Tributaries within the district are the Nalganga, the Vishwaganga and the Gyanganga from the south, and the Benganga from the north.

(4)

There are two medium irrigation projects on the rivers of Nalganga & Gyanganga in this district.

The soils are derived from trap rock of volcanic origin. There are three main categories of soils in the district viz

- i) Bhurkati, which is deep black soil of very fine texture and very retentive of moisture
- ii) morand, which is black cotton soil containing lime and less fertile than pure black cotton soil
- iii) Barad, which is the shallow soil of the higher lands of the plateau and black, brown or redish colour.

The soils in the northern tansils viz. Jalgaon, Malkapur and Khamgaon are generally deep black, formed by transported material washed from the higher lands. Cotton and kharif jowar are the main crops. The largest stretches of such heavy soils are formed in strips of about thirteen kilometres on either side of the Purna river.

The belt lying between the railway mainline and Purna river comprises some of the most fertile lands in Nagpur region.

To-wards the south, the soil is light and stony but pockets and belts of rich soil are found right upto the hills particularly in Malkapur tahsil.

On the plateau i.e. in Chikhli and Mehkar tahsils, there are considerable areas of medium black soil interspersed amidst the light and shallow soils which grow cotton, Jowar, pulses and Bajari. The Chikhali & Mehkar tahsils are well known for their wheat which is grown in the low lands between the plateau. These soils have a murum substratum & are, therefore well drained. The existence of rock sub-soil is also not uncommon and the soils formed on such rocky beds suffer both during scanty and heavy rains.

The district is not known to have any mineral of outstanding importance, except some saline deposits and lead in the lake of Lonar. These saline deposits were exploited for some time past, but subsequently found unprofitable & hence further exploitation of these deposits was abandoned. However, the agates, carnelians and elacite formed in the trap in southern part of the district have some utility, the first two for ornamental purpose and the last for optical purposes.

1.6 Climate, temperature and Rainfall.

The climate of the district is dry and hot in general and considered to be generally healthy. The maximum and minimum temperature at Buldana during 1979 was 49 centigrades and 11 centigrades respectively. After May, the temperature rapidly falls down. Then after June with the arrival of Monsoon, starts the rainy season and lasts upto the end of September. It is followed by winter season, which is quite pleasant.

The above temperature figures are typical of the Balaghat plateau (i.e. Chikhli & Mehekar tahsils) where the hot season sets in late and the heat is not intense. The rainy season is pleasant and the winter is invigorating. Buldana town itself is the coolest and the most pleasant district head quarters in Nagpur division. The climate of the Rayanaghat i.e. Malkpur, Jalgaon and Khamgaon tahsils affords a great contrast. There the heat is intense and specially in the month of March to May it is perhaps as intense as the hottest part of the country. The strong western winds, which then prevail become intensely heated and exercise their influence.

The rainfall is not uniform in all parts of the district. It is highest at Chikhli with an average of about 1142 mms. in the year 1979 as against the average of 754.0 mms. If rains come in time and are equitably spread over the entire monsoon period properly the average rain fall in the district proves to be adequate for good crops. The district gets rain from the south west monsoons during the period from June to September.

Special features of the district.

1) The Rajmata Jijabai's father Lakhuji Jadhava's native place is located at Sindkhed Raja which is important historical place in the district.

2) The richest temple of Balaji is at Deulgaon Raja.

3) The religious place of Shegaon is famous for Gajanan Maharaj.

4) Shri Kshetra Nagzari of Gomaji Maharaj is also situated in the district which attracts the attention of religious minded people. It is very near to Shegaon.

5) The first co-operative sugar factory in Vidharbha region is started as Jijamata suger factory 'Dusarbid' in this district only.

6) Ambabarwa & Bhingara' are the forest hill stations situated in Jalgaon tahsil of this district.

7) Lonar is famous for 'salt water lake'.

8) Buldana district head quarter is having big T.B. Sanitorium.

9) Two medium projects Nalganga & Dyanganga were completed in this district & work of Koradi Paldhag & Mas & Mankwa projects are in progress.

10) There is one 'Industrial Estate' established at Khamgaon in the district.

11. The work of Velgaon project have solved the problem of drinking water of Buldana city for ever and the work is completed.

Agro. based Industries in Buldana District

The agro based Industries which are found to be economically important for this district and it can be broadly defined as those industries which are sustained on agro products grown in the district. some of them are enumerated as under :-

- 1) Cotton, ginning, pressing and weaving mill.
- 2) Oil & mills.
- 3) Manufacture of poultry & cattle feeds.
- 4) Dairy & poultry farming
- 5) Seed production & processing
- 6) Fertilizers, insecticides & pesticides.
- 7) Fodder cutters,
- 8) Manufacture of Agri. implements and appliances.
- 9) Warehousing .

(X) The above agro based industries are illustrative & not claimed to be exhaustive.

Attempt is however, made to give the details of some of them which are functioning in Buldana district.

1) Cotton Ginning & pressing.

There are in all 50 gining & pressing factories functioning in the district at the end of March 81 and in these factories the total no. of bales pressed for 80-81 were 1,11,947 in all (Bale is of 180 kg. each). An employment is provided about 2500 persons by these factories, so far. There is no weaving mill in the district.

2) Oil & Dal Mills

There are 48 oil mills in the district which have 439 persons on their pay roll. Similarly the 6 dal mills are also functioning & which have provided a job to 60 persons in these mills.

3) Manufacture of poultry & cattle feed.

There is only one private manufacturer of poultry feed in the district & is sufficiently supplying the poultry feeds to the private 14 poultry farms as per their requirements. It is situated at Nimgaon in Nandura Panchayat samiti.

4. Dairy & Poultry Farming.

There are in all 224 milk societies registered in the district & all of the 224 milk societies are affiliated to the six milk production sanghs. the main six milk productions sanghs are as under.:-

		<u>No. of societies affiliated.</u>
1. Khamgaon Taluka Milk Production Sangh,	Khamgaon.	56
2. Chikhli.	-do- Chikhli.	21
3. Jijamata.	-do- Deulgaon Raja.	25
4. Mehkar.	-do- Mehkar	27
5. Jalgaon(J)	-do- Jalgaon(J)	29
6. Malkapur.	-do- Malkapur.	66
Total		<u>224</u>

In addition to these there are three chilling plants their capacities are as Under :-

		<u>per day capacity.</u>
1) Chilling plant Chikhli	- litres	20,000
2) --- do --- Motada	- " -	4,000
3) --- do --- Khamgaon	- " -	4,000
2000 plant at Deulgaon Raja		2,000.

(9)

From above, it would be seen that Dairy projects are fast developing in the district of which the ultimate object is to provide benefit to the cultivators i.e. which will definitely improve their economy in near future substantially.

As regards poultry farms, there is not a single Govt. poultry farm in the district, but however, there are 14 private poultry farms & out of which again poultry farm at Nimgaon in Nandura Panchayat Samiti is biggest one having approximately 5000 birds in that poultry farm alone.

5) Seed production & processing

There are in all 10 ginning factories for certified cotton seed are working as at the end of March 84 in the district. Out of these 10, four are functioning as co-operative, three private & three are of seed cooperation. Likewise for processing, in all 5 plants are in the district & from these, 2 are under co-operative sector, one is in private & 2 are of seed cooperation.

In Buldana district substantial achievement under seed certification programme is made & this district is ranking in the first three district in the entire state in seed certification programme. This can be proved from following figures i.e.

For all crops:	Area given for seed certification in hect.	Certified area in hect.	Certified seed in quintal.
	9197.65	8416.73	39070

The figures tell a story for March ending 81 for the district as whole. In addition to this 12675 quintals seeds was transferred to Akola ^{of} s. s. c. Aurangabad, Jalgaon & Dhulia districts.

6. Fertilizers, Insecticides & Pesticides

There are in all 233 licences issued by the Agri. deptt. in the district as at the end of March 81, which are distributing different kinds of fertilizers, insecticides & pesticides to the cultivators. Even though there is no factory in the district but taking into consideration of the no. of licences in this regard one can come to the safe conclusion how substantial demand is in respect of fertilizers. ^{insecticides in the district, while giving these licences} preference is given to Agri. graduates and thereby self employment is provided side by side, potential for seasonal employment is also created.

There is only large Scale Industry namely Jijamata Sahkari Sakhar Karkhana at Dusarhid in Mehkar tahsil of Buldana district. The total investment is to the tune of Rs. 257.82 lakhs, which had provided an employment nearly to 500 persons in the same. The total sugar crushed in 1930-81 was 89658 M.T.

(11)

From above, it can be revealed that there is a scope for agro. based industries in the district and efforts are being made in that direction through D.I.C., M.I.D.C. & all similar such agencies to entrepreneurs providing there attractive infra-structural facilities in this regard.

C H A P T E R - I I

Explanatory note on the scope and limitations of the
Statistical data presented in the Part-II (statistical Abstract)

I. PURPOSE

The abstract part of this publication given exhaustive statistical data on important socio-Economic indicators of development. Tables on almost all important topics, are presented in this part, so that the publication could serve as a reference book. Tahsilwise data has been displayed as far as possible for inter tahsil comparison. In most of the tables data for 78-79 & 79-80 has been indicated with the data for 80-81 even for earlier years. In the tables where in the data for 1980-81 could not be presented the same for latest year or for which they were available, have been shown. In case of population census. (1971), Livestock census 1978 the data for latest census have been presented. All the data has been collected from the state and Central Government Offices, Local bodies and other relevant agencies. The foot notes below each table indicate the source from which the data has been collected.

II. DISTRICT AT A GLANCE.

The table presents a bird's eye-view of the socio Economic indicators of development in Buldana district and Maharashtra State under different heads, such as area, population, agriculture, animal husbandry, education, transport and communication, plan and C.D. Programme, local bodies and other miscellaneous statistics. Reference year of the table is also indicated in the table.

III. CONTENTS SCOPE AND LIMITATION.

The statistical tables presented in the District statistical abstract are- grouped in 13 parts. The contents of the tables and the scope and limitations of the data displayed under each group are explained below.:-

1. Area and Population.

In all '7' tables i.e. tables No.1 to 7 are included in this section. Data for 1971 census is indicated in all tables except in table No.2 where in data for 1951, 1961 and 1971, censuses are shown with decadal percentage variation. The reference period for 1971 census was sunrise of the 1st April 1971. The table No.1 gives area, density of population, number of villages and towns, number of occupied residential houses and houses-holds and sexwise population separately for rural and urban areas.

For any place to be recognised as urban area (town) for the 1971 census, it was to have a municipal corporation or an area under a municipal council or a cantonment or a civil line. If it did not have any of these urban local bodies to administer its affairs, the following empirical tests were applied, (a) minimum population of 5,000 (estimated for 1971), (b) a density of not less than 400 per sq. Kms. (1,000 per sq. mile), (c) 75 percent of the male working population pursuing occupations falling outside agriculture, (d) the place should have, according to the Director, of Census operations of the State, a few pronounced urban characteristics and amenities.

The term village (i.e. rural area) used in the table denotes a statutorily recognised village having a well defined boundary and separate land records. Hamlets, wadies or padas have, therefore, been not shown as separate villages. On the other hand, Statutorily recognised village having no population have been shown separately as 'uninhabited' villages. Villages also include forest villages comprising mostly forest labourers and their families.

Table No. 3 give classification of villages according to population ranges in 1971 census.

Table No. 4 gives number of towns, according to 1971 census alongwith population. Table No. 5 gives number of workers and non-workers in Buldana district, according to standard level. The population according to livelihood classes is shown separately for rural and urban area and for the district as a whole. The concept of dependency has been abandoned for economic classification at the 1971 census. Instead the population is classified into workers and non-workers. The emphasis is now on work and not on income or on economic dependence. A person is defined as worker if (a) in case of seasonal work like cultivation, livestock, household industry etc, he has had some regular work of more than one hour a day through-out the greater part of the working season, and (b) in case of regular employment in any trade, profession, service, business or commerce he was employed during any of the seven days preceding the day of the enumerator's visits to the household.

Persons like beggars, pensioners, agricultural or non-agricultural royalty, rent or dividend receivers, etc. who earn an income but who are not participating in any productive work in any occupation, have been classified as non-workers.

The table No. 6 gives distribution of population according to (a) age group and (b) Religion, separately for rural and urban areas and for the district as a whole as per the 1971 census.

The table No. 7 gives Panchayat samiti wise details of scheduled caste, scheduled tribe and neo-Buddh (st separately for rural and urban area and also for the district as a whole according to 1971 census.

The scheduled castes notified for this district area as follows.

- | | |
|----------------------|----------------------------------|
| 1. Bhand | 11. Kaikadi |
| 2. Baluhi | 12. Katia |
| 3. Basor | 13. Khatik |
| 4. Bedar | 14. Kori |
| 5. Bhargh. or Mehtar | 15. Khangar |
| 6. Chambar | 16. Madagi |
| 7. Dhoro | 17. Mahar |
| 8. Domor Dumar | 18. Mang (including Mang Garudi) |
| 9. Gonds | 19. Sansi |
| 10. Ghari | 20. Kanera or Mircha |

Scheduled Tribes.

There are no scheduled tribes notified for this district in 1971.

2. Climate

Only two tables are included under this section pertaining to rainfall and temperature at the selected centres in Buldana district.

The table No. 8 gives monthly rainfall and number of rainy days in each months at selected centres for the year 1970. The data is collected through Revenue agency. A day is treated as a rainy day if during the 24 hours the rain gauge recorded minimum of 2.5 mm. of rainfall. Annual rainfall for each centre is also indicated in the table 'Normal rainfall' is the average rainfall over a period ranging from fifty to eighty years.

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The table No9 gives monthwise maximum, minimum and also annual temperature as recorded at Buldana for the year 1980 by meteorological centre at Nagpur.

3. Agriculture.

In all 14 tables i.e. table Nos. 10 to 23 are included in this section.

The table No. 10 indicates tahasilwise figures of land utilisation under the standard heads of land use for the year 1977-78 to 1979-80. Against each tahsil, the break-up of the total geographical area according to different types of land uses is shown. Major constituents of the Geographical area etc. forest, land put to non-agricultural uses Barren & un-culturable land, culturable wastes, permanent pastures, land under miscellaneous tree crops not included in area sown, current fallows, other fallows and net area sown. Under 'Forests' are included all actual forest areas of lands classed or administered as forests under any legal enactment, dealing with forest, whether state owned or private. If any portion of such land is not actually wooded but put to some agricultural use that portion is included under the appropriate heading of cultivated or uncultivated land as the case may be. Land put to Non-agricultural uses stands for all lands, occupied by buildings, roads and railways or under water e.g. rivers and Canals and other lands put to uses other than agricultural purposes. Barren and unculturable land covers all barren and un-culturable land like mountains deserts etc. Land which can not be brought under cultivation unless at a high cost, is classed as barren and unculturable land whether such land is in isolated blocks or within-

cultivable holdings. Culturable waste include all lands available for cultivation whether as not taken up for cultivation or taken up for cultivation once but not cultivated during the current year and last five years or more in succession. Such lands may be either fallow or covered with shrubs and jungles which are not put to any use. They may be assessed or not assessed and may lie in isolated blocks or within cultivated holdings. Permanent pastures and other grazing lands cover all grazing lands whether they are permanent pastures and meadows or not. Village common and grazing land within forest areas are included under this head. Land under miscellaneous tree crops etc. not included in the net area sown includes all cultivable land which is not included under net area sown, but is put to some agricultural use. Land under casurina tree, which are not included under 'Orchards' are classed under this category. Current fallows comprise cropped areas, which are kept fallow during the current year. Other fallow land included all lands which were taken up for cultivation, but are temporarily out of cultivation for a period of not less than one year and more than five years. The net area sown consists of net area sown with crops and orchards, area sown more than once being counted only once. The gross cropped area represents the sub-total of area under all crops. The difference between the total or the gross cropped area and net area sown is accounted for by the area sown more than once during the same year with the same or different crops.

Table no. 12 gives the data relating to yield per hect and out turn of principal crops in the district.

Table No. 13 and 14 give the information of area irrigated by different sources and area irrigated under different crops respectively. Table no.15 gives the number of wells in the district. The table No. 16 gives the information regarding the ground water survey & development agency in this district while table No.17 shows minor irrigation position.

The table No. 18 gives the information on major and medium projects in this district. Both completed and incomplete projects have been covered in this table. Position in this table is given for 30 th June 1980 The cost of medium irrigation project ranges between Rs. 20 lakhs to 5 crores, where as that of major irrigation project is 5 crores and above.

Table No. 19 deals with monthly agricultural wage rates in 1980 This data is collected fortnightly throughout the year from three selected rural centres in Buldana district viz. 1. Asalgaon 2. Deulghat & 3. Dongaon. Table No.20 gives information regarding agri. Census operational holding for 1976-77 (as provisional), table No.21 gives agricultural implements for all Panchayat Samities in the district Whereas table No. 22 and 23 indicates scarcity position.

4. Animal Husbandary and Forest.

Animal husbandary :-In all 4 tables i.e. tables Nos. 24 to 27 are included in this section. Table No.24 gives Panchayat Samitiwise numbers of various types of livestock as enumerated in the district in livestock census 1978. The census is conducted through-out the country on an uniform basis of concepts and methods of enumeration once in '5' years. During the livestock census operations, the

livestock and poultry were enumerated by house to house enquiry, particular care was taken to enumerate livestock in slaughter houses, stray animals and animals in transit. Sex and age groupwise classification of the livestock is also indicated in the table, live stock census conducted in December 78 have been finalised.

Table number 25, 26 and 27 gives panchayat samitiwise veterinary statistics, disease wise livestock mortality and number of slaughter houses and animals slaughtered in them for the year 1980-81.

B-Forest.

The table number 28 (A) gives details of area under different types of forests during the year 1980-81. Data regarding forests under the control of the State governments forest department and those under the control of the state Govt.'s revenue deptt. are shown separately. The areas under forests are classified according to legal status i.e. the reserved forests, protected forests and unclassed forests. The legal status refers to classification of forests under the Indian forests. Act. XVI of 1927. Reserved forests are those that are intended mainly for timber production, wherein the right of grazing and cultivation are seldom allowed. In protected forests the restrictions are not so rigid. Right of cultivation is allowed but certain limitations and restrictions are imposed. The unclassed forest refers to the inaccessible forest or unoccupied waste. The forests which are taken by Govt. from local bodies or private individuals for management on lease basis are called leased forests. There is no classification of ex-proprietory forests as such, but in Nagpur Division.

Some private lands containing valuable forests are taken over by government under section 29 of Indian forest Act. Which are not yet classified as per tripartite classification and they are termed as ex-proprietary. The forest area shown in table No. 28(A) may not tally with the area under forest shown in table No. 10. The two sets of figures differ due to the following reasons. i) in the Indian forest statistics returns, the whole area including non-wooden area under the control of forest department is taken as area under forest, while in Agricultural statistics, it is classified according to its actual utilisation ii) The forest department returns are meant to serve a definite administrative purpose and indicate the ownership of the forest areas and actual Utilisation of these area is not so important, from the point of view of forest department as it is in the land utilisation statistics under Agricultural statistics iii) The forest department returns relate to financial year and Agricultural statistics relate to the agricultural year.

5) Employment, Industry and Electricity.

In all 10 tables i.e. table Nos. 30 to 39 are included in this section.

The factory statistics shown in table No. 30, 31, 32 cover following types of factories registered under the factory Act. 1948.

Those employing ten or more workers working with the aid of power (section 2m(1)).

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2) those employing twenty or more workers and working without the said power (section 2m 11) and

3) those registered under the section 85 of the act, under which the state government makes applicable the provisions of the Act. even though the above conditions are not fulfilled. However, statistics of the defence factories are excluded.

Table No. 33 deals with the results of the Annual survey of Industries indicating industry wise working and productive capital, total value of production and value added for the year 1978-79 & 1979-80. This survey is carried out by the Directorate of Economics and statistics, Bombay-annual.

The table No 34 & 35 gives occupational distribution of total registrations and placements in the employment exchange for 1980-81 according to standard National classification.

Table No. 36 shows tahiswise work undertaken under E.G.S. Programme during 1980-81.

6) CO OPERATION

In all 8 tables i.e. table No. 40 to 47 are included in this section.

The table No. 42 gives panchayat samiti wise number of primary agricultural societies, their membership share capital, reserve and other funds, working capital, loans advanced for the year 1980-81, 'working capital' includes paid up capital, deposits and borrowings. Loans out standing includes outstanding in respect of loans, cash & credits and over drafts and the amount of outstanding bills purchased or discounted. Overdues refer to amount of loan or instalments which were due for collection but which were not actually collected and for the repayment of which-

Were no extension has been granted by competent authority

The table no. 47 gives tahsilwise number of registered money lenders in each tahsil and loans advanced to traders and non-traders have been furnished in this table. The transactions of money lending in the state are regulated under the provisions of Bombay money lenders Act 1916. According to the Act, no money lender shall carry on the business of money leading except in the area for which he has been granted a licence, and except in accordance with the terms and conditions of such licence.

7) Medical and Public health.

In all five tables i.e. table No. 48 to 52 are included in this section.

The table No. 48 indicated tahsilwise number of hospitals, dispensaries, maternity homes, health centres and primary health centres, doctors, nurses, vaid yas, beds and total number of indoor and outdoor patients treated for the year 1980. The table covers all the state and central Government medical institutions and also institutions owned by Municipalities and local bodies engaged in providing medical facilities. Private clinics run by private bodies of individuals are, however, not included in the table.

The table No. 49 gives vital statistics such as number of registered births and deaths in this district.

8) Education.

In all 7 tables i.e. No. 53 to 59 are included in this section.

The Table No.53 gives sexwise number of literates & percentage of literacy separately for rural and urban area of each tahsil according to 1971- Population census. As per 1971 census definitions, a person was classified as a literate if he was able to read or write a simple letter in any language. The table No. 56 gives information according to number of educational institutions according to types for the year 1980-81. Sexwise enrolment and number of trained and untrained teachers in these institutions is also indicated in this table. The classification of institutions according to types is slightly different from stage of education. There are at present many secondary schools which also impart education in primary courses. Never theless, the entire enrolment of students is included under secondary education. primary institutions provide education to standard 1 to IV or 1 to VII/VIII less and each the curriculum approved by the education deptt. The secondary institutions coach students for standard VIII to x or XI/XII with or without cover standards. Higher education is the education after passing the S.S.C. examination which leads to a degree examination.

The table No.57 presents data on the number of beneficiaries among backward classes such as scheduled tribes and other backward classes for the year 1979-80 & 1980-81. Beneficiaries for this table are persons who are getting educational concessions of either type such as scholarships, freeships etc. Table No.58 presents data on concessions to the economically backward classes. The concession of free education and amount incurred is given in this table for the year 1979-80 & 1980-81. Under the category of 'economically backward' students whose parents, guardians income is less than Rs. 4800 are covered.

9) TRANSPORT AND COMMUNICATION

In all 7 tables i.e. table No. 60 to 66 are included in this section.

The table No.60 gives total railway length on 31st March 1980 according to the type of routes i.e. Broad Metre gauge, Narrow gauge. The railway length is measured between the first and last stations within the district boundary. The figures of length of each type of route are, therefore, approximate and are not accurate.

The table No.63 deals with operational statistics of Nationalised road Transport in Buldana division only.

The table No.64 presents the results of the traffic census on important roads conducted by building and communication department, Government of Maharashtra. Data on the number of vehicles is according to categories and location of count post. Type of surface & total traffic intensity in tonnes per 24 hours are also indicated in the table.

10) LOCAL BODIES.

In all 4 table i.e. table Nos. 67 to 70 are included in this section.

The table No.67 gives abstract of income and expenditure of local bodies such as village panchayats, Zilla parishad and Municipalities for the year 1965-66, 1968-69, 69-70, 70-71 to 1979-80 & 1980-81. The number of village panchayats include number of independent village panchayats as well as group village panchayats.

11) PLAN AND COMMUNITY DEVELOPMENT.

In all 5 tables i.e. table No.71 to 75 are included in this section. These tables present data on sub-headwise expenditure incurred on district level plan schemes and Blocks and physical achievements during the year 1979-80 & 1980-81.

12) PRICES.

In all 3 tables i.e. table Nos. 76 to 78 are included in this section.

Table No. 76 presents data on monthly wholesale prices of important agricultural commodities in the district and hence they are limited to certain commodities marketed by these market committees.

The table No.77 gives monthly minimum, maximum and average retail prices of various commodities at district head quarter Buldana. The average monthly prices of each commodity are shown in this table for the year 1980 along with units and varieties of commodities for which prices have been quoted. The data is regularly collected by the District Statistical Office every week on Friday by visiting the selected shops. The average price of each commodity for the year is also shown in the table. As the information collected for the given commodities is restricted to only one quotation and that too only from one shop at District head quarter, the average prices 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.

The table No.78 gives consumer price index number (revised series) for working class of Nagpur centre published by the Office of commissioner of Labour, Bombay, Monthwise data for the year 1980-81 commencing from April and also average for the year 1979-80 and 1980-81 have been given in this table. The base year for calculating prices index (New series) is 1960.

13) MISCELLANEOUS .

In all 15 tables i.e. table No.79 to 93 are included in this section. Table Nos. 79 to 93 presents data on various subjects such as police, crime statistics, cinema statistics, Banking, Joint Stock companies, L.I.C., Small saving. From last two years two tables i.e. 90 and 91 are added showing therein the details of quantity of Rice, Wheat & Sugar issued to fair price shops in district in table No.90 and demand and procurement of levy in table No.91.

Table No.92 presents statistics relating to General elections held in 1980 parliamentary & Assembly in Buldana district.

Table No.93 gives trends in selected indicators for the year 1950-51, 1960-61, 1966-67, 1970-71, 1974-75, 1977-78, 1978-79, 1979-80 and 1980-81 in the district.

CHAPTER III
AN ANALYTICAL REVIEW OF SECTORIAL TRENDS

In this chapter the progress of development has been reviewed by presenting tahsilwise sectorial trends based on certain important indicators of development. An attempt has also been made to give a comparative picture of the tahsils in the district during the year 1961, 1971 and corresponding provisional year. The indicators of different development sectors are worked out to show the position of each tahsil in the district during the above period.

1. AGRICULTURE

The Development in the field of agriculture, can be assessed from three main indicators. They are (1) percentage of gross area sown to net area sown. 2) percentage of net area irrigated to net area sown and 3) productivity of important crops.

TABLE No.1.

Tahsilwise percentage of gross cropped area to net area sown in Buldana district during the year 1960-61, 1970-71, 1978-79 and 1979-80

Sr. No.	Tahsils	Percentage of Gross cropped area to net area sown			
		1960-61	1970-71	1978-79	1979-80
1	2	3	4	5	6
1.	Chikhli	105.10	109.05	109.23	107.05
2.	Mehkar.	104.67	106.49	110.76	111.11
3.	Khamgaon.	100.10	100.66	102.66	101.76
4.	Malkapur.	100.33	101.35	101.92	101.93
5.	Jalgaon.	100.27	100.27	100.87	101.26
	<i>Taluka & District</i>	<i>102.57</i>	<i>104.37</i>	<i>106.11</i>	<i>105.67</i>

It will be seen from the above table that the percentage of gross cropped area to net sown is highest in Mehkar Taluka and lowest in Jalgaon taluka of Buldana district. In Chikhli taluka the percentage is decreased by 2%⁹⁵ compared to the year 1970-71 and 1978-79. As compared to the district average the percentage of Gross cropped area to the net area sown is higher in Chikhli and Mehkar talukas and below average in other three talukas.

CHANGES IN CROPPING PATTERN

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

TABLE NO. 2 ^{Under}
Percentage distribution of area important crops to

total gross cropped area in the district.		-----			
Sr. No.	Crop.	Years			
1	2	1960-61	1970-71	1978-79	1979-80
		3	4	5	6
1.	Rice.	0.43	0.41	0.37	0.40
2.	Wheat.	6.37	4.27	4.54	3.04
3.	Jowar.	34.48	38.06	33.38	33.48
4.	Bajara.	0.77	1.32	1.34	1.85
5.	Total Cereals	42.17	41.71	39.75	38.84
6.	Gram.	1.20	0.64	0.88	0.95
7.	Total Pulses	13.79	14.09	17.40	18.36
8.	Total food grains	54.96	55.81	57.15	57.20
9.	Sugarcane.	0.12	0.26	0.26	0.13
10.	Total food crops	56.07	56.95	58.51	58.53
11.	Cotton.	35.14	36.60	29.49	30.62
12.	Ground-nut.	5.05	2.65	4.22	4.06
13.	Total Non food crops	43.93	43.05	41.49	41.47
-----		-----			
Total		100.00	100.00	100.00	100.00

Buldana district is having jawar, cotton and wheat as the main crops, about 67% i.e. 2/3 area of the gross cropped area is covered by these three crops only. However the percentage as compared to the year 1960-61, is decreased in case of all these three crops. The reason behind this might be that the prices of all these ^{these} crops have not been increased as compared to the prices of pulses during the last 20 years. The percentage of area under pulses is considerably increased during the same period due to the above stated reason.

TABLE NO. 3

(29)

YIELD RATES AND OUT TURN OF PRINCIPAL CROPS

Sr. No.	Crop	Yield per Hectare (in kg.)						Out turn in '00' M. tonnes.				
		60-61	70-71	76-77	77-78	78-79	60-61	70-71	76-77	77-78	78-79	
1	2	3	4	5	6	7	8	9	10	11	12	
1.	Rice.	505	1125	889	1345	1464	29	36	24	39	41	
2.	Wheat	858	451	614	900	767	187	147	274	413	375	
3.	Jowar.	788	428	961	1501	1245	1373	1081	2546	3942	3153	
4.	Total cereals.	N.A.	431	387	1366	1146	1590	1288	2395	4459	3627	
5.	Tur.	448	560	517	770	819	74	144	136	217	245	
6.	Gram.	415	304	236	288	252	36	14	17	21	33	
7.	Total Pulses	N.A.	213	344	385	400	209	224	445	500	521	
8.	Cotton. (Bales)	55	31	58	99	73	368	461	640	1144	912	
9.	Ground Nut.	291	521	228	427	279	212	100	77	177	77	

The whims of rains play important role in the agricultural field of India. The yield per hectare and the out turn in case of all crops except rice, Tur has been decreased during the year 1978-79 due to shortage of rains. All the villages in Buldana district (1385) were scarcity affected during the year 1978-79.

The following table gives net area irrigated and net area sown during the year 1960-61, 1970-71, 1978-79 and 1979-80.

TABLE NO.4

Net area irrigated to net area sown (in Hectare)

Sr. No.	Year	Net area irrigated	Net area sown	Percentages of net area irrigated to net area sown.
1	2	3	4	5
1.	1960-61	12458	680325	1.83
2.	1970-71	16485	693847	2.38
3.	1978-79	30871	682162	4.53
4.	1979-80	25427	685710	3.71

The shortfall of rains during the year 1978-79 have badly affected the net area irrigated during the year 1979-80 upto 1978-79 the percentage of net area irrigated to net area sown has shown increasing trend.

The irrigation facilities have increased considerably from 1970-71 onwards and hence the percentage of net area irrigated net area sown is near about double during the year 1978-79 as compared to the year 1970-71.

TABLE No.5

PERCENTAGE OF AREA UNDER DIFFERENT IRRIGATED CROPS TO GROSS IRRIGATED AREA.

Sr. No.	Name of crop.	Years.				
		1966-67	1970-71	1977-78	1978-79	1979-80
1	2	3	4	5	6	7
1.	Rice	0.34	0.96	1.65	1.78	1.78
2.	Wheat	46.54	33.65	56.50	54.00	42.09
3.	Jowar	2.32	6.62	-	0.39	0.39
4.	Bajara.	-	1.71	-	-	-
5.	Total cereals	49.99	44.91	59.91	56.56	50.72
6.	Gram.	3.25	3.66	3.87	3.68	4.00
7.	Total pulses.	3.25	3.72	5.33	3.73	16.99
8.	Total food grains.	53.24	48.63	65.24	60.29	67.71
9.	Sugarcane.	9.84	10.81	6.52	5.46	6.26
10.	Total food crops	92.09	86.40	91.30	83.69	91.33
11.	Cotton.	6.59	12.16	8.27	15.65	7.90
12.	Groundnut.	0.10	0.35	0.03	16.31	8.67
13.	Total non-food crops	7.91	13.60	8.70	16.31	8.67
Total		100.00	100.00	100.00	100.00	100.00

As already stated earlier in this chapter that the people are giving more emphasis on production of pulses due to increase in prices of that crops since last 10 to 15 years, is very well indicated from the above table also. The percentage of area under different irrigated crops to irrigated area is considerably increased in case of pulses during the year 1979-80 as compared to 1978-79 and prior to that also.

The following table gives the net area irrigated by different sources in the years 1960-61, 1970-71, 1978-79, 1979-80.

TABLE NO.6

Sr. No.	Source of irrigation	Net area irrigated (in hect.)			
		1960-61	1970-71	1978-79	1979-80
1	2	3	4	5	6
1.	Government canals	-	1108	6300	3880
2.	Privated canals	-	-	-	-
3.	Wells.	12266	15156	24571	19408
4.	Other Sources	132	221	-	2139
Total		12458	16485	30871	25427

Till 1978-79 the net area irrigated by different sources have shown increasing tendency however the net area irrigated during the year 1979-80 by different sources of irrigation have been decreased due to shortage of rains during that particular year.

2. AGRICULTURAL CREDIT.

The cooperative Societies play an important role in the field of agricultural development by extending credit facilities on an extensive scale. The progress of facilities given by the agricultural credit societies during the year 1960-61, 1970-71, 1979-80 and 1980-81 is given in the following table.

TABLE NO.7

Sr. No.	I T E M S	Y E A R S			
		1960-61	1970-71	1979-80	1980-81
1	2	3	4	5	6
1.	No. of agricultural credit societies.	566	569	572	572
2.	Members.	56686	113489	168082	184143
3.	Working capital (Rs. in lakhs.)	179.83	863.78	1776.01	1971.62
4.	Loans advanced (Rs. in lakhs.)	124.36	283.09	88093	114.73
5.	Loans overdues (Rs. in lakhs.)	N.A.	286.16	745.13	607.76
6.	Loans outstanding.	140.79	576.02	1308.49	1656.99

From the above table, it will be seen that the no. of societies have increased from 566 in 1960-61 to 569 in 1970-71 and again to 572 in 1980-81. So also the membership increased from 56686 in 1960-61 to 184143 in 1980-81 which accounts for an increase of 325% of membership during the period 1960-61 to 1980-81. The loans advanced also shows remarkable increase which amounts nearly to 89% during the same period. The amount of outstanding loan is very high and this is not an encouraging fact.

4. Live Stock

Livestock makes a substantial contribution to the economy by providing subsidiary income to farmers, food to human population and provides avenues of employment to landless labourers. Twelfth quinquennial census of livestock, poultry and agricultural implements was carried out all over the country during the year 1978.

The following table gives tahsilwise details of livestock per 100 hectares.

TABLE NO.8

Bovine and Ovine population per 100 hectares of cultivable land.

Sr. No.	Tahsil	Cultivable land in hectares during 1978.	Bovine and Ovine population on 1978	Bovine & Ovine population on per 100 hectares
1	2	3	4	5
1.	Jalgaon.	86200	93935	109
2.	Malkapur.	138800	177405	128
3.	Khamgaon.	147600	158274	107
4.	Chikhli.	179500	255171	142
5.	Mehkar.	212100	261561	123

	District	764200	846346	124
.....				

From the above table it is seen that the Bovine & ovine population per 100 hectares is lowest in Khamgaon Taluka and highest in Chikhli Taluka as compared to district figures. Chikhli Taluka is having favorable climate for the health of livestock i.e. Bovine and Ovine population and hence the increase.

The poultry population in the district in 1978 was 2,54,340 as against 120,590 in 1972 and 1,01,643 in 1966. The poultry population per 100 persons was 15 in 1961 & 10 in 1966 and 1972. The human population according to 1971 census for the district was 12,62,973 (population of 1966 and 1978 assumed to be constant as that of census of 1961 and 1971 respectively)

The Poultry population per 100 persons was increased to 20 in 1973 as against 10 in 1972. However, it was decreased from 15 in 1961 to 10 in 1972.

OF I
5. CONSUMPTION ELECTRICITY.

During the year 1960-61 there were only 9 towns and 27 Villages electrified while 9 towns and 1036 villages were electrified as on 31-3-1981. The percentage of electrified villages to total no. of inhabited villages worked out to be 34.34. The per capita consumption of electricity in 1980-81 increased up to 39.52 KWH as against 7.3 KWH in 1960-61. This increase is mainly because of increase in the number of electrified villages.

TABLE NO.9

Sr. No.	Villages electrified									Pumps energised				Per-capita consumption (KWH)			
	1960-61	73-79	79-80	80-81	80-81	80-81	73-79	79-80	80-81	60-61	73-79	79-80	80-81	60-61	73-79	80-81	
DISTRICT.	27	334	949	1036	N.A.	21753	25137	23386	7.3	32.3	41.3	39.52					

It can be seen from the above table that, the per capita consumption of electricity is decreased during the year 1980-81 as compared to the year 1979-80. The reasons for decrease is the load shedding of rural feeders, due to Govt. orders.

6 ENROLMENT IN THE EMPLOYMENT EXCHANGE AND VACANCIES NOTIFIED

Following table gives the statistical data available in connection with the employment.

TABLE NO.10

No of candidates enrolled and vacancies notified in 1960-61
1970-71, 1979-80 and 1980-81.

Sr. No.	I T E M S	Y E A R S			
		1960-61	1970-71	1979-80	1980-81
1	2	3	4	5	6
1.	Candidates enrolled.	4750	7086	8665	8722
2.	Vacancies notified	754	638	703	853
3.	Placement in vacancies,	438	424	267	659
4.	Percentage of placement to registration.	9	6	3	8
5.	Candidates on live register at the end of the year.	2049	5416	16114	18926

There is constant increase in the enrolment of the candidates in employment exchange since 1960-61. The placement to registration percentage is now 8 i.e. 5% more than the year 1979-80 but as compared to the percentage of the year 1960-61 is still less by one percent. It means that we fell short to provide that much opportunities which were provided during the year 1960-61.

Day by day the hands demanding the employment are increasing and hence there is a grave necessity to provide job oriented training in the schools and colleges so that the pressure over the employment exchange could be minimised.

7.MEDICAL FACILITIES.

INCREASE IN INDOOR AND OUTDOOR PATIENTS TREATED

The medical facilities are being availed of by increased number of people year after year. The following table gives the no. of patients treated in public and public aided institutions in the district.

TABLE NO.11

Indoor and outdoor patients treated in public/Public aided institutions in Buldana district.

Sr. No.	I T E M	Y E A R				
		1961	1971	1978	1979	1980
1	2	3	4	5	6	7
1.No.of Hospitals.		13	13	13	13	13
2.No.of dispensaries		13	94	96	96	96
3.Indoor patients.		11782	212636	152000	157000	114000
4.Outdoor patients.		671287	770585	880000	883000	755000
Total(3+4)		683069	983221	1032000	1040000	869000

Though there is a increase in indoor and outdoor patients during the year 1980-81 as compared to the year 1960-61, there is a considerable decrease in both type of patients as compared to the year 1978 and 1979. It seems that the reasons behind this might be the short fall of medical facilities in the Hospitals and dispensaries. The number of hospitals is the same which was about 19 years ago i.e. only 13. There is also no increase in No.of dispensaries during the last 10 years.

3. EDUCATION.
INCREASE IN THE NUMBER OF STUDENTS IN DIFFERENT CATEGORIES.

The educational facilities have also been increased remarkably during last 10 to 15 years. At present almost all villages have been provided with primary school facilities. The following table gives the no. of institutions, no. of pupils and no. of teachers in different categories of education.

TABLE NO.12.

S. No.	I T E M	Y E A R S				
		1960-61	1970-71	1978-79	1979-80	1980-81
1	2	3	4	5	6	7
<u>1. PRIMARY EDUCATION</u>						
	Institutions.	1029	1241	1320	1320	1341
	Enrolment	87696	142433	181458	186123	189976
	Teachers.	2173	4774	5083	5072	5002
<u>2. SECONDARY EDUCATION.</u>						
	Institutions.	70	132	151	152	152
	Enrolment	22327	43502	60506	62869	65587
	Teachers.	996	1846	2313	2347	2409
<u>3. HIGHER EDUCATION.</u>						
	Institutions	2	10	10	10	10
	Enrolment	661	4850	3564	3702	4349
	Teachers.	N.A.	160	188	196	204

During the year 1980-81 there is a increase in the number of primary institutions. As compared to the year 1960-61 there is a increase of 130% in primary institutions, 216 % increase in the primary enrolment and 230 % increase in the number of primary teachers during the year 1980-81.

In case of secondary education the increase during the year 1980-81 in enrolment and teachers, is hear about three times but the increase in no. of institutions is only double as compared to the year 1960-61.

It can also be seen from the above table that more people are taking higher education during the recent years. 8 higher educational institutions have been added to the number of higher educational institutions, which were only two in the year 1960-61.

IMPORTANT RATIOS IN EDUCATION.

The following table shows the important ratios in education for the Buldana district in the years 1960-61, 1970-71, 1978-79, 1979-80 and 1980-81 respectively

TABLE NO. 13.

Sr. No.	I T E M	Ratios for the years.				
		1960-61	1970-71	1978-79	1979-80	1980-81
1	2	3	4	5	6	7
<u>(a) INSTITUTIONS.</u>						
1.	Secondary to primary	1:15	1:9	1:8	1:8	1:9
2.	Higher to secondary	1:35	1:13	1:15	1:15	1:15
<u>(b) TEACHER TO PUPIL.</u>						
3.	Primary	1:40	1:26	1:36	1:27	1:38
4.	Secondary	1:22	1:34	1:26	1:27	1:27
5.	Higher.	Nil	1:30	1:19	1:19	1:21

Taking in to consideration the present rush for seeking admissions in the secondary and higher educational institutions, there is a need to increase the number of secondary & higher educational institutions. This can very well be seen from the above table also. During the year 1960-61 there was one higher educational institution for every 35 secondary educational institutions and there was one secondary educational institution for every 15 primary institutions. But during the year 1980-81, the ratio has considerably come down.

The ratio between the pupil and teacher should be always less, so that the teacher can give full attention towards each and every

student . However as compared to the year 1970-71, the ratio is more in case of primary education.

9. INCREASE IN COMMERCIAL BANKING.

Since the nationalisation of the bkg banks the various banking companies have brought the field of agricultural and industry development in their operational field and advancing loans to the agriculturists ^{and small units of industries.} The cooperative banks also made a remarkable progress by expanding their business in rural areas.

The following table shows the tahsilwise commercial banking facilities available in the district.

TABLE NO. 14 Tahsilwise commercial banking facilities available in the district during 1960-61 & 1970-71, the ratio is

Sr. No.	Tahsil	No. of banking Offices				No. of households served per banking offices.			
		60-61	70-71	78-79	79-80	60-61	70-71	78-79	79-80
1.	Chikhali	N.A.	N.A.	13	13	N.A.	N.A.	4615	4615
2.	Menkar.			9	9			5890	5890
3.	Khamgaon.			10	10			4700	4700
4.	Malhapur.			10	11			5100	4636
5.	Jalgaon(J)			7	8			4000	3500
<u>Distt. Total</u>		<u>10</u>	<u>15</u>	<u>49</u>	<u>51</u>			<u>21864</u>	<u>23879</u>

Note :- The figures for 1960.61 & 1970.71 are given on the basis of Scheduled banks available in that period. So also the households are given according to 1961 and 1971 census due to the nonavailability of the households served in the corresponding years.

Now a days there is vast expansion of banking offices in the district. There were only 10 banking offices in the year 1960-61 against which the number goes to 51 during the year 1979-80. However the number of house holds served per banking offices is not keeping the pace with the expansion of banking offices.

10. ROADS.

INCREASE IN ROAD LENGTH.

The Bombay-Nagpur-Culcutta broad gauge railway route goes through Buldana district with total length of 82 K.M. The broad objectives of 'Nagpur Plan' of 1961-81 were that village in the developed and agricultural areas should remain more than 4 miles away from metalled road and more length per 100 sq. Kms. in the district during 1960-61, 1978-79, 1979-80 and 1980-81.

TABLE NO. 15
Sr.: Villages connected by road length per 100 sq. Kms.

No.	All weather Road		Other Road		60-78	79-80	80-81	61-79	80-81	79-80	80-81
	60-61	78-79	79:80	80:81							
1. Onkahi	N.A.	117	120	N.A.	7	7	-	-	-	-	-
2. Malkapur	,,	96	98	,,	26	26	-	-	-	-	-
3. Menkar	,,	91	95	,,	76	77	-	-	-	-	-
4. Khamgaon	,,	72	76	,,	21	22	-	-	-	-	-
5. Jalgaon	,,	56	58	,,	14	14	-	-	-	-	-
Distt. Total	N.A.	432	447	N.A.	146	146	9.56	31.37	33.19	35.6	

It can be seen from the above table that the road length per 100 square kilo meters has been increased from 9.56 in the year 60-61 to 35.62 in the year 80-81.

(43)

11. PRICES.

The consumer price index for working class of Jalgaon centre will show that the general price index in 1979-80 shot upto 359 from the base year 1961. The general index for 1980-81 was 402.

Since November 1962 prices of important commodities are being collected by the District Statistical Organisation of *each of the District headquarters on* each Friday. As the prices are collected for selected commodities from selected shops they may not represent the district position but the data may still prove useful as a broad indicator of the trend in changes in ~~retail~~ prices over the period of time in the district. The following table indicates the average prices of some important commodities collected at Buldana town for the year 1963, 1971, 1978, 1979 and 1980.

TABLE NO.16

RETAIL PRICES AT BULDANA DISTRICT HEADQUARTERS.

Sr. No.	Commodity	Unit	Years				
			1963	1971	1978	1979	1980
1	2	3	4	5	6	7	8
1.	rice (Medium)	Kg.	0.80	1.77	2.44	2.26	2.65
2.	Wheat (Medium)	,,	0.56	1.18	1.52	1.60	1.93
3.	Jowar (White)	,,	0.39	-	0.88	1.12	1.13
4.	Gram dal	,,	0.57	1.35	2.86	2.87	3.92
5.	Arhar dal	,,	0.79	1.69	4.55	4.85	4.91
6.	Sugar (D. grade)	,,	1.21	1.57	3.33	2.82	5.75
7.	Gur.	,,	1.07	0.94	1.72	2.19	3.70
8.	Groundnut oil	,,	1.95	5.56	7.98	9.44	11.77
9.	Vanaspati (loose)	,,	3.08	6.43	10.40	11.49	12.88
10.	Potato	,,	0.54	1.19	1.57	1.29	1.95
11.	Dry chillies	,,	2.68	7.10	8.33	9.58	8.06
12.	Kerosene	litre	0.40	0.59	1.29	1.42	1.60
13.	Shirting.	Metre	1.78	2.19	5.30	5.30	5.64
14.	Cigarette	10 Nos.	0.34	0.57	1.11	1.08	1.07
15.	Washing soap (501 bar)	Bar	1.54	2.14	2.94	3.16	4.38
16.	Tea (leaf)	Kg.	7.09	11.59	17.00	20.62	19.70

(44)

It can be seen from above table that there is a sudden increase in the prices of Gram dal, sugar, G. r and washing soap during the year 1980- as compared to 1979. As compared to the prices of prevailing in the year 1963, there is an alarming increase in all most all of the prices in general and in particular the prices of pulses, Groundnut oil & Vanaspati have been increased to the great extent. The prices of foodgrains have shown slow increasing tendency as compared to other commodities.

CHAPTER-IV

Annual Plan 1980-81

4.1 (a)-Principal of decentralised implementation of plans :-

In accordance with the policy of decentralisation of planning effort, the Govt. of Maharashtra has adopted the principal of district planning since the commencement of the Fifth Five Year Plan 1974-75. In order to maintain the tempo of growth, it is necessary to ensure the participation of large segment of the population in the development process. In conformity with this objectives, the 5th plan of the state of Maharashtra seeks to achieve the following.

1. Acceleration of the growth rate of State income.
2. Promotion of appropriate technologies in Agriculture and Rural industries with a view to increasing employment opportunities.
3. Creating conditions favourable for the most vulnerable sections of the population in the benefits of the plan.
4. A guarantee of employment in manual work to all able bodies adults who are willing to work themselves for such work.
5. Provision of basic minimum needs of life to people.
6. Removal of imbalances of development as between district and areas within districts.

Centralised implementation of District plan at District level has been principally followed accordingly. Necessary powers have been delegated to District level officers in order to implement the plan effectively for the benefit of weaker sections.

(46)

b) Adoption of District as a unit of planning during the fifth plan.

During and upto the end of fourth five year plan the progress in the implementation of the plans were reviewed at the district level by advisory committees appointed under Govt. circular, co-operation and Rural Development Deptt. dated 5th August, 1964 and at the Divisional level by the Division, an Advisory committee constituted under Govt. circular Finance Department dated 13th December 1965.

Govt. has since decided that the District should be adopted as unit of planning during fifth plan and that perspective five year and annual plans should be formulated for each district so that imbalances in development as between districts and the area within the same district are steadily removed to the extent possible and all the districts are given an opportunity to attain full development having regard to their potential, available manpower and other resources.

The very basic idea about district planning is that every district shall get certain plan allocation worked out on the basis of certain parameters and broad cross section ^{of the} representative should have a definite say as to how this allocation should be spent in the best possible way.

C) Objects of District Planning.

The main object of the District Planning is to take into account the local resources, manpower, institutional funds and after careful consideration, formulate the district plans in accordance with the requirements of the-

District and also to solve the various pressing problems of the District on priority basis, wherever required by providing adequate funds to that effect. While formulating the District Plan, it is presumed that active public participation is must, (i.e. people's active cooperation). It is desired by District Planning to achieve the rational utilisation of resources, removal of inter tahsil imbalances as well as proper coordination and full utilization of development programmes.

4.2 Organisation of Machinery set-up in the District for formulation monitoring and overseeing of the District Plan

It has been decided by the Govt. of Maharashtra that there should be a agency or machinery at District level for formulation, Monitoring and overseeing of District Plans, and accordingly as per Government Resolution, General Administration Department No. PD/SPM/1072/P-1, dated 20th October 1972 District Planning Board was constituted. The main function of the District Planning Board was to ensure co-ordinated action by various implementing agencies including the Zilla Parishad and to give guide lines to the various implementing agencies in formulation & implementation of perspective & Five Year Plans.

In the District Planning Board, there were in all 12 members, out of which 3 were non-officials, to assist the District Planning Board. District Planning teams consisting of eight members was also constituted where in Collector was appointed as Chairman and Planning Officer as member-secretary.

(48)

In order to associate the elected representatives of the people in parliament and state legislature and the representatives of various interests, such as industries, trade, commerce, universities and social-welfare institutions in the district with the Planning process, Govt. under its Reselution No. DDC-1973/P/I(A) dated 20-6-1973 has set up a District Consultative Council in each district which would serve as a forum for ascertaining the view of the people in the matter of development of the district and their text needs, for periodical review of the district plans.

b) After reviewing the working of the District planning Board and District Consultative Councils, Govt. has taken the decision to associate the elected representatives of the people more directly with the planning process. In view of the above decision, Govt. has decided to amalgamate these planning bodies at the district level with immediate effect under its Resolution No. DDC-1074/R-I, dated 1.10.73. The functions of the District planning and Development are the same of that of District Planning Board, mentioned in part-4.2 (a) above.

To assist the District Planning & Development Council in the ^{day to} day planning and development activities Govt. in planning Deptt. under the said resolution has constituted a small Executive Committee of the council of 9 members, who were also the members of the D.P. & D.C. Designated Minister of the district worked as a chairman, whereas the Deputy C.E.O. (Planning) would work as Secretary of this small Executive Committee. The Executive committee of the D.P. & D.C. can meet as often as required but at least once in two months.

(49)

(c) Organisational set up for D.P. & D.C. and Executive Committee

In super session of all previous orders issued so far, Govt. in Planning Deptt. under its Resolution No. DPC-1079 PRG-B, dated 21.6.79 has fixed the composition of the D.P. & D.C. as follows.

- | | |
|--|------------------|
| 1. The Designated Minister of district - | Chairman |
| 2. Other Minister(s) of the district - | Vice-Chairman |
| 3. The Commissioner of the concerned Division | Vice-Chairman |
| 4. All members of the Lok-Sabha and Vidhan Sabha elected from the district. | Member |
| 5. All members of Rajya Sabha & Vidhan Sabha residing in the district. | Member |
| 6. The president of Z.P. | Member |
| 7. The Mayor of the Municipal Corporation (if any) in the district. | Member |
| 8. One of the Presidents of 'A' Class Mpl. councils in the district to be nominated by the Chairman of D.P.D.C. | Member |
| 9. One of the President of 'B' Class Mpl. councils in the district to be nominated by the Chairman of D.P.D.C. | Member |
| 10) One of the Presidents of the 'C' Class Mpl. councils in the district to be nominated by the chairman of the D.P.D.C. | Member |
| 11. The Chairman, District Central Coop. Bank | Member |
| 12. The Director, Maharashtra State Coop. Land Dev. Bank representing the District on the Board of Directors. | Member |
| 13. The Regional Manager of the lead Bank | Member |
| 14. A Representative of the Regional Dev. corporation. | Member |
| 15. Nine-Non-official members to be nominated by Govt. | Member |
| 16. The Chairman of the Distt. Committee of Maharashtra State Khadi & Village Industries Board. | Member |
| 17. The Supdt. of Post Offices. | Member |
| 18. The C.E.O.Z.P. | Member |
| 19. The Collector of the District. | Member Secretary |

The Executive Committee of the D.P. & D.C. should consist of the following members :-

- 1) Designated Minister of the District Chairman
- 2) Other Ministers of the District Vice-Chairman.
- 3) Divisional Commissioner -do-
- 4) President Z.P. Member
- 5) One of the four representatives of Urban local bodies i.e. the Mayor or the Mpl. corpn. and one president of 'A' 'B' 'C' class Mpl. councils each to be nominated by the chairman of the D.P.D.C. Member
- 6) Collector of the District Member
- 7) C.E.O.Z.P. Member.
- 8) Two other representatives of the council to be nominated by the council by consensus Member
- 9) All members of the Parliament and State Legislature from the District. Member
- 10) Chairman Central Coop. Bank Member.
- 11) Manager, Lead Bank. Member.
- 12) District Planning Officer, Secretary.

Para 4.3(a) - Draft fifth Plan of Buldana District

Draft fifth plan for Buldana district was prepared for the period from 1-4-1974 to 31-3-1979, by the District Planning Board. The objectives set out by the State were taken into consideration while formulating the Vth five year plan of Buldana district. In the draft fifth plan prepared by the District Planning Board more emphasis was given on minimum needs programme. and productive scheme such as D.P.F.P. was also introduced as part of District plan. The broad sector at outlays proposed in the Vth Five Year plan are indicated below :-

(51)

Sr. No.	Major Head	Fifth plan proposed outlay 74-79 in lakhs.	percentage to total
1	2	3	4
1.	Agri. Programme.	1143.35	34.88
2.	Coop. & community Development	165.91	5.06
3.	Irrigation & power	407.00	12.42
4.	Industries and mining	9.84	0.30
5.	Transport	552.21	16.88
6.	Social Services	948.69	28.94
7.	Miscellaneous including E.G.S.	50.00	1.52
Grand Total		3278.00	100.00

As the fifth Five Year Plan was not finalised at the National and state level, the Draft Vth Five Year Plan of the District was also not approved and the process of preparing annual plan every year was evolved. The table below indicates the sum-up of Annual Plan outlays approved by Govt. for the year 1980-81 and the expenditure incurred under each sector.

TABLE NO. 4.3
(Rs. in lakhs)

Sr. No.	Head of Development	Plan outlay 1980-81	Percentage total	Expenditure	Percentage of total outlay of the head of development.
1	2	3	4	5	6
1.	Agriculture	136.52	17.76	153.05	112.11
2.	Co-operation	2.23	0.29	2.13	95.51
3.	Irrigation & power	197.60	25.71	198.77	100.59
4.	Industries & Mining	30.26	3.94	29.32	96.89
5.	Transport & comm- unication,	87.64	11.40	94.29	107.59
6.	Social Services	229.71	29.89	240.45	104.67
7.	Miscellaneous (including E.G.S.)	84.66	11.01	205.77	243.05
Total		768.62	100.00	923.78	120.19

(52)

4.4 - In Buldana district Agricultural is the main activity and therefore, emphasis was given to agriculture, irrigation and power sector which accounts for 43.51 % of the total outlay taken together. Next to Agriculture irrigation & power if viewed separately is the social services i.e. 22.89 % of the total outlay.

4.5 A) Annual performance of the plan for the year 80-81 was quite satisfactory. The percentage of expenditure to revised outlay for 1980-81 is 120.19 percent.

B) The original outlay was 684.57 lakhs where as after revision i.e. modified provision after the reappropriation as approved by the Government was 768.62 lakhs. Revision was necessary taking into consideration some technical difficulties of the departments and hence in the light of requirements reappropriation was made accordingly.

C) For the year 1980-81 the expenditure incurred and corresponding percentage of the utilisation to the budget outlay was as under.

(Rs. in lakhs.)

S. No.	Name of sector	Budget provision 1980-81(modified provision after reappropriation).	Expenditure (fully revised)	Percentage to modified provision after reappropriation.
1	2	3	4	5
1.	Agriculture & allied Services.	140.39 (136.52)	152.99	112.06
2.	Co-operation	2.25 (2.23)	2.19	98.21
3.	Water & power	135.00 (197.60)	198.77	118.95
4.	Industry & Mining	32.24 (36.26)	29.32	96.89
5.	Transport & Communication	85.71 (87.64)	94.27	107.59
6.	Social Services	210.79 (229.71)	240.45	104.67
7.	Miscellaneous	72.99	205.77	178.63
Total I to VII		684.59	723.78	120.19

D) During the year 1980-81 the share of the local sector schemes was as given below :-

1980-81 Share of local sector schemes
94-25

TABLE NO.4.5

(Rs. in lakhs)

Sr. No.	Head of Development	Year	Total budgeted outlay	Revised outlay	Actual expenditure	Percentage to total expenditure	Percentage of expenditure to revised outlay
1	2	3	4	5	6	7	8
1.	Agriculture	1980-81	140.39	136.52	153.05	16.57	112.11
2.	Co-operation	,,	2.45	2.23	2.13	0.23	95.51
3.	Irrigation & power.	,,	135.00	197.60	198.77	21.52	100.59
4.	Industries	,,	32.24	30.26	29.32	3.17	96.89
5.	Transport	,,	85.71	87.64	94.29	10.21	107.59
6.	Social Services	,,	210.79	229.71	240.45	26.03	104.67
7.	Miscellaneous (including E.G.S.)	,,	77.99	84.66	205.77	22.27	243.05
Total		1980-81	684.57	768.62	923.78	100.00	120.19

4.6 :- During the year 1980-81, overall level of expenditure incurred was 120.19 lakhs i.e. in excess to that of revised outlay.

Under Agri and allied services :-

Under this major head, highest expenditure was incurred under soil conservation, the percentage of which is 212.5 and next to that under area development. Where it is found as 109.7 and third one is under minor irrigation i.e. 103.2.

The overall percentage for this major head to outlay is 112.1.

Co-Operation :-

The percentage of expenditure to total revised outlay is 95.51.

IRRIGATION AND POWER :-

Under this head an expenditure incurred for irrigation (Medium projects), was sizable amount and percentage of which is 100.6 where as under power it is observed as 100.5. Taking both the expenditure together this is very vital sector and full utilisation is observed. The overall percentage is 100.6.

Industries and Mining :-

Under this sector also, the expenditure percentage is found as 96.9 to the total revised outlay.

TRANSPORT AND COMMUNICATION

Under this head, the percentage of expenditure is 107.7 for road development.

Social Services :-

Under this major heads, the percentage exceeding 100% observed for arts and culture which is 109.1 health 101.0 urban development 100-0, and under water supply it is 115.5. Excepting nutrition sub-sector, in all other sub-sectors it is observed as above 90% only. The overall percentage of all sub-heads is found as 104.7.

MISC.:- Under this sub-head, for E.G.S. the expenditure percentage is 323.1 to the revised outlay.

TABLE showing the sub-headwise provision and expenditure as the percentage to provision for the year 1979-80 & 80-81

Sr. No.	Name of the sub-head	1979-80			1980-81		
		Provi- sion	Expendi- ture	% of in- exp dt. to pro- vision	Provi- sion	Exp- dt. incur- red	% of exp dt. to provi- sion
1	2	3	4	5	6	7	8
Agriculture and allied Services							
1.	Crop Husbandry	0.97	0.96	99.00	1.73	1.73	100.0
2.	Minor irrigation	72.42	76.44	105.5	63.55	65.57	103.2
3.	Soil conservation	19.17	33.56	170.3	16.57	35.22	212.5
4.	Area development	3.76	10.66	121.7	20.59	22.59	109.7
5.	D.P.A.P.	3.54	3.38	95.5	3.52	3.55	90.6

(55)

	1	2	3	4	5	6	7	8
6. Animal Husbandry	3.01	2.97	98.7	10.18	4.56	44.8		
7. Dairy Development	26.40	25.41	100.0	12.72	12.72	100.0		
8. Fisheries	0.72	0.73	101.4	1.15	1.14	99.1		
9. Forest.	1.06	1.06	100.00	5.55	5.41	97.5		
10. Community development	0.02	0.02	100.00	0.06	0.06	100.0		
11. Ware Housing & marketing.	-	-	-	0.50	0.50	100.0		
Total agriculture & allied services	135.61	155.19	114.4	136.52	153.05	112.10		
II. Co-Operation	2.13	2.12	99.5	2.23	2.13	95.5		
III Irrigation and power.								
1. Medium irrigation	122.48	128.95	105.3	133.10	133.97	100.6		
2. Power development	64.7	64.66	100.1	64.50	64.80	100.5		
Total irrigation & power.	187.08	193.61	103.5	197.60	198.77	100.6		
IV. Industries	13.93	14.65	105.2	30.26	29.32	96.6		
Total Industries	13.93	14.65	105.2	30.26	29.32	96.6		
V. Transport & communication	94.14	94.48	100.4	87.64	94.29	107.6		
Total Transport & Communication.	94.14	94.48	100.4	87.64	94.29	107.6		
VI Social Services								
1. General education	21.63	21.37	98.6	26.91	26.89	99.9		
2. Arts & Culture	0.10	3.11	110.0	0.11	0.12	109.1		
3. Technical education.	2.25	2.22	98.7	3.26	2.26	95.1		
4. Health	21.32	21.32	100.0	37.34	37.71	101.0		
5. Water supply & sanitation	65.10	64.99	99.8	74.91	86.56	115.5		
6. Housing	33.74	14.30	99.5	46.86	47.63	101.6		

	1	2	3	4	5	6	7	8
7. Urban development	14.30	14.30	100.0	18.52	18.52	100.0		
8. Information & publicity.								
9. Labour & labour welfare	2.04	2.22	108.8	6.84	6.70	97.9		
10. Welfare & Backward classes	9.62	8.94	93.9	12.52	12.31	98.2		
11. Social welfare	0.33	0.27	81.8	0.17	0.17	100.0		
12. Nutrition	1.09	1.11	101.8	2.26	0.74	32.7		
Total social services	171.47	170.43	99.4	229.71	240.45	104.7		
VII. Miscellaneous								
1. E.G.S.	36.60	96.28	263.1	54.29	175.40	323.1		
2. I.R.D.P.				30.37	30.37	100.00		
Total miscellaneous	36.60	96.28	263.1	84.66	205.77	243.0		
District Total	640.96	726.76	113.4	768.62	923.78	120.19		

The achievements under different heads of development is summarised below:

1. Agricultural Programme

Under this major head, there were 11 sub-head and salient physical achievement under each sub-head was as under :-

1. Agricultural production

Under this sub-head, financial assistance was given for insecticides and fungicides, crop protection measures were taken in 15 thousand hectares, and 406 demonstrations were held on safflower (Karadi) and 275 demonstrations on Groundnut crops.

2. Minor irrigation.

Six percolation tanks and 2 irrigation tanks works under local sectors were in programme. In addition to this 13 irrigation tanks under state sectors were also in progress.

3. Soil conservation.

Under this sub-head graded bunding was carried out on 28000 hectares land during 1980-81. Protection measure for soil conservation of river and state river valley was done in 600 hectares during the year under report.

4) Ayacut development.

Under this sub-head, field channels were constructed on 1225 hectares during the year 1980-81.

5) D.P.A.P.

In the year 1980-81, following works were carried out in the selected water sheds as approved by the Govt. 5 Nallakur bunds were constructed.

40 small and 4 large scale demonstrations were held under dry farming programme and 10 visits of farmers training were organised. So also subsidy of agril. inputs was granted to 405 farmers.

6) Animal Husbandry

Provision under this sub-head was utilised for the control of foot and mouth diseases and treatment was given in the forms of 21000 doses. Also medicines were purchased for all veterinary aid centres in the district. 1500 birds were distributed and 13 shibirs were organised in the district, and the farmers were apprised in detail in connection with the activities of animal husbandry section and how to maintain good animals for subsidiary income, short term training was imparted in these shibir.

7) Dairy Development

Under this sub-head, provision was fully utilised for re-organisation of Dairy Development officers and 116 societies including Sangh, a managerial subsidy was granted. Input programme was taken up in 30 co-operative societies, wherein purchase of milk cans were effected and buffaloes were purchased and subsidy was granted for above two programme during the year 1980-81.

8) Fisheries.

Under the fish farming in impounded water 30 lakhs fingerlings were stored and financial assistance to fisherman societies for purchase of 164 kgs. nylon twine was given. Training was imparted to 6 fisherman. Also loan was advanced to 2 fisherman in the year 1980-81.

9 Forests.

Pre monsoon work was carried out in 64 hectares in regard with development of forest. Lastly, one timber depot (for fuel purpose) was established during the year 1979-80 and the same was continued. The main object of which is the fuel should be made available to common man at reasonable rates.

10. Community development.

Under this sub-head, gram safai programme was taken-up and 170 dry latrine seats were distributed in the year 1980-81.

11) Housing and Marketing.

Loan was advanced to one A.P.M.C. during 1980-81.

CO-OPERATION.

1) Co-Operation

Under this sub-head, the following are achievements of various schemes.

1. Financial assistance was given to one F.S.S. Managorial sub-sidy was given to 27 societies. Share capital was given to oneginning & pressing unit.

IRRIGATION AND POWER.

1) IRRIGATION

The entire provision under this sub-head was utilised for the following medium projects in the district.

1) Paldhag, 2) Koradi 3) Mas 4) Mandwa and remaining work of Nalganga project.

Main canal work of the length 9 K.M. is completed during the year under report. Koradi project work is nearing completion and on completion of this project irrigation benefit are likely to be extended shortly to the cultivators.

POWER

Under this sub-head, during the year 1980-81, installation of 279 pumpsets and 1103 street lights works were completed under nomral development and 51 transmitters, 44 K.M.L.T. Lines work were also done under system improvement, 7 villages were electrified and 47 pumps were energised under R.E. (Plan) Programme. In addition to this, one important programme of social importance was undertaken i.e. Harijan basties of 16 villages were electrified.

IV. INDUSTRY AND MINING.

Under this sub-head, following is the achievement during the year 1980-81.

Financial assistance was given under S.A.T. rule to 16 establishments and seed money assistance was given to 375 beneficiaries. Training was imparted to 100 educated un-employed persons in the Shibir held at various places. Subsidy was granted to Handloom development institutions and share capital assistance was given to one. 13 Block level Balutadar societies were given grant-in-aid.

V. TRANSPORT AND COMMUNICATION.Road Development

Under this sub-head 7 K.M. roads was converted as tar road, under local sector. The most important programme, minimum needs programme, under which 10 C.D. works were constructed and a crash programme of rural roads was undertaken in which 70 kms. roads were constructed and 85 C.D. works were completed.

VI. SOCIAL SERVICES1. General education

Under the book ^{bank} scheme 4752 students were benefitted and special concession were granted to 700 students belonging to S.C. and S.Ts. studying in primary schools. The most important achievement under this sub-head is the grant-in-aid given for construction of school buildings to 50 schools rooms. 80 students availed of the facility under B.B.C. Programme. Grant-in-aid was given to gymnasias for their development activities.

2) Art and culture

Financial assistance was given to 16 libraries in the district.

3) Polytechniques

Under this sub-head, entire amount as provided was utilised for the development of technical education at Khamgaon. such as expansion of Libraries, Establishment of book, ~~XXXXXXXX~~ removing deficiencies etc.

4) Health

Under this sub-head, cent percent provision was utilised for expansion ^{of} facilities in the General Hospital. The work such as construction of J.M. Hospital at Khamgaon. and construction of T.B. building in the premises of General hospital at Buldana and 65 bedded T.B. ward at T.B. sanitorium Buldana. Three rural hospitals works were in progress. Besides adequate medicines were supplied to all P.H.C.S. and sub-centres.

(61)

5) Water supply and Sanitation.

The most important one that of Buldana head quarter i.e. Yelgaon project which was completed during the year under report and water supply commenced and under the conversion of dry latrines into water born letrines, 186 persons were benefitted by way financial assistance given mainly in urban areas of the district. Construction work at Buldana i.e. second stage for water tank is in progress. In the year under report, 10 p.w.s. were taken under special measures pipe water supply schemes and under measure 24 wells were constructed for drinking water purposes and again in 259 tubewells were constructed in the different villages as per approved list.

6) Housing.

The most important one that of Buldana head quarter i.e. Yelgaon project which was completed during the year under report and water supply commenced and under the conversion of dry latrines into water born letrines, 186 persons were benefitted by way financial assistance given mainly in urban areas of the district. Construction work at Buldana i.e. second stage for water tank is in progress. In the year under report, 10 p.w.s. were taken under special measures pipe water supply schemes and under measure 24 wells were constructed for drinking water purposes and again in 259 tubewells were constructed in the different villages as per approved list.

Provision of houses to the landless labourers were made available to 1658 beneficiaries in the year 1980-81 and expansion of gaothan programme for house site was undertaken in 21 villages.

7) Urban Development.

The most important one that of Buldana head quarter i.e. Yelgaon project which was completed during the year under report and water supply commenced and under the conversion of dry latrines into water born letrines, 186 persons were benefitted by way financial assistance given mainly in urban areas of the district. Construction work at Buldana i.e. second stage for water tank is in progress. In the year under report, 10 p.w.s. were taken under special measures pipe water supply schemes and under measure 24 wells were constructed for drinking water purposes and again in 259 tubewells were constructed in the different villages as per approved list.

Entire provision was utilised in the year 1980-81 under the scheme of financial assistance for the implementation of Development of plans by Municipal councils. Grant-in-aid was given to 7 municipal councils in the district.

8) Labour and labour welfare

The entire provision was fully utilised for removing the deficiencies in I.T.I. at Khamgaon and Strengthening of the employment exchanges machinery at District level. Under facility and the honararium disbursed to them. Employment promotion programme 2179 students availed the

18. One was made as T.I. of a stone slab...
9) Backward class welfare -
Under this sub-head 150 of the beneficiaries availed the facility of the scholarship schemes pertaining to S.C.

Students studying in high schools only, and 30 S.C. student's from I.T.I. were benefitted under the stipendary scheme. Maintenance grant was given to 27 Backward class students. Moreover for 23 new wells, subsidy for construction, installation of 7 pump-sets for tribals were given. Improvement in 5 Harijan Basties were carried out. Besides this grant-in-aid to Ashram schools, Balwadies, were given under this programme. Entire amount as envisaged, was fully utilised for S.C., S.T., V.J. and N.T.S. only.

10) Social welfare -
Under this sub-head, entire amount was utilised for celebration of International year of child.

11) Nutrition -
Midday meals were provided to 3160 students and entire amount as provided under this sub-head was utilised accordingly.

VII. Miscellaneous -

E.G.S. -
A separate table showing therein the details about different types of works undertaken under employment Gurantee scheme and man-power engaged has been inserted in the laterpart of this publication. Difficulties and bottlenecks experienced in the implementation of various schemes during the year 1980-81

1) The budget provision under most of the schemes were received late, i.e. by May end. In case of new works/items/ schemes the provision as proposed by the District planning and Development Council were remained unbudgetted for want of administrative or technical sanction.

(63)

- 2) In Case of continued schemes the administrative approval and orders to continue the schemes were abnormally delayed by various heads ^{of} departments. Even in case of budgetted schemes orders to release budget grants were considerably delayed by the head of the departments resulting in failure to achieve the targets in the plan year.
- 3) The schemes were formulated without any study or survey but on the basis of the schemes implemented in other district and without studying the feasibility of the schemes in the district.
- 4) Roads were proposed without studying whether the land would have to be acquired or not. Normally the land acquisition process takes its own time. The provision under such works remained un-spent under w such circumstances.
- 5) The preliminaries required to be completed before implementation of such programme were never completed before hand and those steps were taken after a major period lapsed.
- 6) Planning of programme in most of the scheme was not done which resulted in not achieving the desired targets.

P R R T - II

DISTRICT STATISTICAL ABSTRACT.

1980-81

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TABLE NO. 1

Area houses and population in buldana district.

Sr. No.	District Panchayat Samiti,	Total Rural Urban	Area in Sq. Kms.	Popn. per Sq. kms.	No. of Villages	No. of Uninhabited, inhabited, towns, residential	Population in '000'		Occupied House-holds	Population in '000'	Males	Females
							Population in '000'	Population in '000'				
1	2	3	4	5	6	7	8	9	10	11	12	13
	District	Total	911.33	133	1232	185	199	236	239	1263	646	617
		Rural	911.33	111	1232	165	198	198	198	1041	529	512
		Urban	57.50	382	--	--	9	41	41	222	117	105
1.	Buldana	Total	736.04	171	88	1	1	22	23	123	65	61
		Rural	732.08	133	88	1	1	17	18	101	51	50
		Urban	3.96	625	--	--	1	5	5	25	14	11
2.	Chikhli	Total	921.78	135	100	11	1	18	19	103	52	51
		Rural	908.29	94	100	11	1	15	15	84	42	42
		Urban	13.49	1461	--	--	1	3	3	19	10	9
3.	Deulgaon Raja.	Total	805.07	119	90	2	1	18	18	96	49	47
		Rural	801.28	106	90	2	1	16	16	85	43	42
		Urban	3.79	2750	--	--	1	2	2	11	6	5
	CHIKHALI	Total	2462.83	122	278	14	3	53	60	325	166	159
		Rural	2441.50	110	278	14	--	48	50	270	136	134
		Urban	21.33	2619	--	--	3	30	10	25	30	25
4.	Malkapur	Total	437.30	217	61	8	1	18	18	95	48	47
		Rural	435.77	133	1	8	--	12	12	60	30	30
		Urban	1.53	1750	--	--	1	6	6	35	13	17
5.	Motala.	Total	739.52	122	103	13	--	17	17	90	46	44
		Rural	739.52	122	103	13	--	17	17	90	46	44
		Urban	--	--	--	--	--	--	--	--	--	--

Contd..

TABLE NO. 1. (CONTD)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
6.	Nandura	Total	453.03	185	91	6	1	16	16	84	43	41
		Rural	447.36	141	91	6	-	12	12	63	32	31
		Urban	5.67	3500	-	-	1	4	4	21	11	10
	MALKAPUR Tq.	Total	1629.85	165	255	27	2	51	51	269	137	132
		Rural	1622.65	131	255	27	-	41	41	213	108	105
		Urban	7.20	8000	-	-	2	10	10	56	29	27
7.	Jalgaon	Total	504.11	145	83	30	1	14	15	73	37	36
		Rural	501.51	115	83	30	-	11	12	58	29	29
		Urban	2.60	5000	-	-	1	3	3	15	8	7
8.	Sangrampur	Total	582.98	115	84	35	-	13	13	67	34	33
		Rural	582.98	115	84	35	-	13	13	67	34	33
		Urban	-	-	-	-	-	-	-	-	-	-
	JALGAON Tq. :-	Total	1087.09	129	167	25	1	27	28	140	72	78
		Rural	1084.49	115	167	25	-	24	25	125	64	61
		Urban	2.60	5000	-	-	1	3	3	15	8	7
9.	Khamgaon.	Total	978.47	136	105	20	1	22	22	133	68	65
		Rural	965.11	82	105	20	-	16	16	79	40	39
		Urban	13.36	4154	-	-	1	10	10	54	28	26
10.	Shegaon	Total	722.06	145	108	4	1	21	21	105	54	51
		Rural	716.22	110	108	4	-	16	16	79	40	39
		Urban	5.84	4333	-	-	1	5	5	26	14	12
	KHAMGAON Tq :-	Total	1700.53	140	213	24	2	47	47	238	123	115
		Rural	1681.33	294	213	24	-	32	32	153	81	77
		Urban	19.20	4120	-	-	2	15	15	80	42	38

Contd.

TABLE NO. 1 (Contd)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
11.	Mehkar	Total	987.85	113	113	10	1	21	21	112	57	55
		Rural	980.65	98	113	16	-	18	18	96	49	47
		Urban	7.20	2286	-	-	1	3	3	16	8	8
12.	Sindkhed	Total	796.32	113	103	10	-	16	16	90	46	44
		Rural	796.32	113	103	10	-	16	16	90	46	44
		Urban	--	-	-	-	-	-	-	-	-	-
13.	Lonar	Total	804.85	110	103	9	-	16	16	89	45	44
		Rural	804.85	110	103	9	-	16	16	89	45	44
		Urban	--	-	-	-	-	-	-	-	-	-
Mekhar Tq :-		Total	2589.02	112	319	35	1	53	53	291	148	143
		Rural	2581.82	106	319	35	-	50	50	275	140	135
		Urban	7.20	2286	-	-	1	3	3	16	8	8

Note:- Area in sq. Kms shown in col. NO. 4 will not agree with census records as sources are different.

Source :- 1971 population Census publication.

TABLE NO. 2.
Decadal Variation in Population since 1951. (Population in '000')

Sr. No.	District/ Taluka.	Year	Population persons			Males			Females		
			Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
	District	1971	1263	1041	222	646	530	116	617	512	105
		1961	1060	884	176	541	449	92	519	436	83
		1951	870	727	143	438	365	74	431	362	69
1.	Taluka. Chikhali.	1971	325	270	55	166	136	30	159	134	26
		1961	259	221	38	132	112	20	127	109	18
		1951	205	176	29	103	88	15	102	88	14
2.	Malkapur	1971	269	213	56	137	108	29	132	105	27
		1961	239	192	47	122	98	24	102	82	20
		1951	206	165	41	104	83	21	102	82	20
3.	Jalgaon	1971	140	125	15	72	64	8	68	61	7
		1961	116	103	13	59	53	6	57	51	6
		1951	92	82	10	46	41	5	46	41	5
4.	Khamgaon	1971	233	153	80	123	81	42	115	77	38
		1961	212	146	66	109	74	35	103	72	31
		1951	174	118	56	89	57	31	85	59	26
5.	Mehkar.	1971	291	275	16	148	140	8	143	135	8
		1961	234	222	12	119	113	6	115	109	6
		1951	194	185	9	97	92	5	97	93	4

TABLE NO. 2. (contd.)

Sr. No.	District/ Taluka	Year	Population per Sq. Km.	Decadal percentage variation		
				Total	Rural	Urban
1.	2.	3.	13	14	15	16
	District	1971	133	+ 19.18	+ 19.18	+ 26.43
		1961	109	+ 21.78	+ 21.78	+ 22.17
		1951	89	+ 6.01	+ 3.46	+ 21.11
	Taluka					
1.	Chikhali	1971	132	+ 25.80	+ 22.50	+ 44.84
		1961	103	+ 26.62	+ 25.41	+ 34.09
		1951	85	+ 6.39	+ 4.69	+ 18.21
2.	Malkapur.	1971	185	+ 12.09	+ 10.55	+ 18.35
		1961	141	+ 16.08	+ 16.14	+ 15.81
		1951	122	+ 7.61	+ 4.95	+ 19.09
3.	Jalgaon.	1971	129	+ 21.01	+ 20.89	+ 22.04
		1961	94	+ 26.22	+ 26.47	+ 24.99
		1951	174	+ 5.77	+ 5.51	+ 7.39
4.	Khamgaon.	1971	140	+ 12.56	+ 8.94	+ 20.54
		1961	115	+ 21.78	+ 22.92	+ 12.34
		1951	94	+ 10.80	+ 2.82	+ 32.84
5.	Mehkar.	1971	112	+ 24.19	+ 23.54	+ 36.42
		1961	89	+ 20.64	+ 20.25	+ 28.26
		1951	74	+ 6.07	+ 5.73	+ 12.10

Source :- 1971 Population census.

TABLE No. 3
Panchayat samitiwise Classification of Villages according to population range in 1971 in Buldana District

Sr. No. District/ Taluka/ Panchayat Samiti.	Inhabited Villages. (Population '000')										
	Less than 200		200-499		500-999		1000-1999		2000-1999		
	Number	Person	Number	Person	Number	Person	Number	Person	Number	Person	
1	2	3	4	5	6	7	8	9	10	11	12
District.	198	194	313	1096	394	2835	238	3253	76	2193	
1. Buldana.	10	9	10	39	28	203	25	338	10	293	
2. Chikhali.	13	10	33	114	26	184	19	257	8	205	
3. Deulgaon Raja.	6	6	16	65	42	313	24	327	5	453	
CHIKHALI TQ.-	29	25	59	218	96	700	68	922	28	656	
4. Malkapur.	11	9	5	15	19	146	16	232	6	186	
55. Motala.	12	7	32	118	27	184	24	345	8	202	
6. Nandura.	26	22	28	91	24	178	10	124	6	207	
MALKAPUR TQ.	49	39	65	224	70	508	50	701	20	595	
7. Jalgaon.	21	23	22	76	20	139	8	104	4	117	
8. Sangrampur.	25	25	22	73	30	218	6	94	5	145	
9. Khamgaon.	46	43	44	149	50	357	14	198	9	262	
10. Shegaon.	22	25	20	63	25	180	31	415	3	70	
KHAMGAON TQ.-	17	23	36	115	39	282	15	209	4	137	
11. Mekhar.	39	48	56	178	64	462	46	624	7	207	
12. Lonar.	11	11	37	130	36	244	16	213	10	281	
13. Sindkhed Raja.	19	19	24	90	36	272	24	353	3	317	
MEHKAR TQ.*	5	4	28	107	42	292	20	267	4	105	
	35	34	89	327	114	803	60	803	17	473	

TABLE NO. 3. (CONTD).

Sr. No.	5000 : 9999 Number	Person.	10,000 above. Number	Person.	Total Number	Person.	No. of Uninhabited Villages.
1.	12.	13.	14.	15.	16.	17.	18.
.	13	841	-	-	1232	10412	165
1.	2	121	-	-	85	1003	1
2.	1	62	-	-	100	832	11
3.	1	-	-	-	93	869	2
TQ.	3	183	-	-	277	2704	14
4.	-	-	-	-	57	633	8
5.	1	58	-	-	104	914	14
6.	-	-	-	-	94	823	5
TQ.	1	58	-	-	255	2125	27
7.	2	123	-	-	77	582	38
8.	2	114	-	-	90	669	27
TQ.	4	237	-	-	167	1251	65
9.	1	66	-	-	102	819	20
10.	-	-	-	-	111	766	4
TQ.	1	66	-	-	213	1535	24
11.	1	71	-	-	111	950	18
12.	1	90	-	-	107	886	10
13.	2	136	-	-	101	911	7
TQ.	4	297	-	-	319	2747	35

Source:- 1971 Population census publication.

TABLE NO.4

Talukawise classification of towns according to population ranges in 1971 in Buldana district
(Population in '000')

Sr. No.	District/ Taluka	Number of towns having population										Total towns			
		Below 5000	5000-9999	10,000-19,000	19,000-29,000	29,000-49,000	49,000-99,999	100,000 & above	Number	Persons	Number		Persons		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	District	-	-	-	-	4	611	4	1070	1	537	-	-	9	2218
TULAKA															
	1. Chikhali.	-	-	-	-	2	301	1	253	-	-	-	-	3	554
	2. Malkapur.	-	-	-	-	-	-	2	557	-	-	-	-	2	557
	3. Kalgaon	-	-	-	-	1	148	-	-	-	-	-	-	1	148
	4. Khamgaon	-	-	-	-	-	-	1	260	1	537	-	-	2	787
	5. Mehakr.	-	-	-	-	1	162	-	-	-	-	-	-	1	162

Source :- 1971 Population census.

TABLE NO.5

No. of workers and Non-workers in each Panchayat Samiti of Buldana District according to 1971 census. (Population in '00')

Sr. No.	Livelihood Classes	Rural Urban Total	District Panchayat Samiti : Taluka : District:						
			District Total	Chikhali.	Buldana.	D.Raja.	Chikhali,	Malkapur,	Motala.
1	2	3	4	5	6	7	8	9	10
1.	Cultivators.	Rural 1714 Urban 67 Total 1781	135	187	199	521	104	146	
2.	Aggricultural Labourers	Rural 2536 Urban 206 Total 2742	209	216	175	600	149	203	
3.	Livestock, Forestry, Fishing hunting & plantation & allied activities.	Rural 31 Urban 12 Total 43	3	3	1	7	2	2	
4.	Mining & quarrying	Rural 2 Urban - Total 2	1	-	-	1	-	1	
5.	Manufacturing processing servicing & repairs	Rural 90 Urban 16 Total 106	7	10	6	23	5	8	
	a) Household.	Rural 40 Urban 57 Total 97	3	5	4	12	2	2	
	b) Other than house hold Industry.	Rural 14 Urban 3 Total 17	4	5	2	11	11	-	
6.	Construction.	Rural 20 Urban 14 Total 34	2	2	1	5	-	2	
			5	4	1	10	2	2	

TABLE NO. 5 (CONTD)

1	2	3	4	5	6	7	8	9	10
7. Trade and Commerce.	Rural		55	6	7	3	16	3	3
	Urban		144	11	10	8	29	19	--
	Total		199	17	17	11	45	22	3
8. Transport and Others.	Rural		9	1	1	--	2	--	1
	Urban		40	3	4	3	10	5	--
	Total		49	4	5	3	12	5	1
9. Other Services.	Rural		155	12	15	9	36	10	15
	Urban		124	10	28	5	43	15	--
	Total		279	22	43	14	79	25	15
10. Total workers.	Rural		4652	377	446	400	1223	274	384
	Urban		650	50	73	32	155	97	--
	Total		5302	427	519	432	1378	371	384
11. Non-workers.	Rural		5760	461	567	453	1481	328	514
	Urban		1568	137	180	82	399	258	--
	Total		7328	598	747	535	1880	586	514
12. Total population.	Rural		10412	838	1013	853	2704	602	898
	Urban		2218	186	253	115	554	355	--
	Total		12630	1024	1266	968	3258	957	898

TABLE NO. 5 (CONTD.)

		Panchayat Samiti : Taluka											
		Nan- dura	Malka pur	Jai gaon	Sang ram pur	Jalgaon Tq.	Kham gaon	She gaon	Kham gaon	Mehkar	Lonar	Sindkhed Raja	Mehkar Tq.
1	2	11	12	13	14	15	16	17	18	19	20	21	22
1)	Rural	86	336	81	78	159	106	101	207	156	166	169	491
	Urban	9	19	10	--	10	9	13	22	25	--	--	5
	Total	95	355	91	78	169	115	114	229	161	166	169	496
2)	Rural	150	602	160	187	247	222	211	433	247	220	187	654
	Urban	24	58	28	--	28	21	44	65	20	--	--	20
	Total	174	560	188	187	375	243	255	498	267	220	187	674
3)	Rural	2	6	2	2	4	3	2	5	4	2	3	9
	Urban	1	2	1	--	1	2	1	3	1	--	--	1
	Total	3	8	3	2	5	5	3	8	5	2	3	10
4)	Rural	--	1	--	--	*	--	--	*	--	--	--	*
	Urban	*	*	*	--	*	*	*	*	*	--	--	*
	Total	*	1	*	--	*	*	*	*	*	--	--	*
5)	Rural	6	19	5	7	12	5	5	16	2	2	9	26
(2)	Urban	2	4	1	--	1	3	1	4	1	--	--	1
	Total	8	23	6	7	13	8	6	14	9	9	9	27
6)	Rural	1	5	2	2	4	2	3	5	4	5	5	14
(6)	Urban	3	14	1	--	1	24	4	28	3	--	--	3
	Total	4	19	3	2	5	26	7	33	7	5	5	17
6)	Rural	--	2	1	2	2	4	2	6	1	2	2	5
	Urban	1	3	--	--	--	4	1	5	--	--	--	1
	Total	1	5	1	1	2	8	3	11	2	2	2	6

TABLE NO. 5 (Contd)

1.	3	11	12	13	14	15	16	17	18	19	20	21	22
7.	Rural	2	8	3	3	6	3	3	6	6	7	6	19
	Urban	11	30	4	-	4	33	9	42	9	-	-	9
	Total	13	33	7	3	10	36	12	48	15	7	6	28
8.	Rural	1	2	-	1	1	1	1	2	1	1	1	2
	Urban	4	9	1	-	1	12	7	19	1	-	-	1
	Total	5	11	1	1	2	13	8	21	2	1	1	3
9.	Rural	10	35	9	9	18	9	12	21	18	14	13	45
	Urban	7	22	6	-	6	35	9	44	9	-	-	9
	Total	17	57	15	9	24	44	21	65	27	14	13	54
10.	Rural	258	916	262	291	553	356	339	695	443	425	397	1265
	Urban	64	161	52	-	52	143	89	232	50	-	-	50
	Total	322	1077	314	291	605	499	428	927	493	425	397	1315
11.	Rural	367	1209	317	381	698	440	450	890	515	467	500	1482
	Urban	138	396	96	-	96	394	171	565	112	-	-	112
	Total	505	1605	413	381	794	834	621	1455	627	467	500	1594
12.	Rural	625	2125	579	672	1251	796	789	1585	958	892	897	2747
	Urban	202	557	148	-	148	537	260	797	162	-	-	162
	Total	827	2682	727	672	1399	1333	1049	2882	1120	892	897	2909

Note :- Indicates below 50 workers.
 Source :- 1971 population census publication.

TABLE NO.6.

Distribution of Population according to (A) Age group (B) Mother tongue (C) Religion in Buldana district. -13-

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

Age-Groups	All	0-14	15-19	20-24	25-29	30-39	40-49	50-59	60&above	Age not stated	
Classification	1	2	3	4	5	6	7	8	9	10	11
Total	12620	5360	1090	894	882	1594	1225	811	773	1	
Rural.	10412	4453	859	710	727	1321	1020	679	642	1	
Urban.	1218	907	232	184	155	273	205	131	132	-	

(B) Population According to Religion (in'000)

Religion	Total	Budaniya	Christain	Hindus	Jains	Muslims	Sikhs	Others
1	2	3	4	5	6	7	8	9
Total.	12630	1550	23	9582	103	1348	21	2
Rural.	10412	1428	11	8062	53	837	18	2
Urban.	2218	122	12	1520	50	510	3	-

Note :- Details do not add up to total due to rounding.

Source :- 1971 population Census publication.

TABLE NO. 7 (Contd)

-16-

Sr. No.	Category of Castes	Total Rural Urban	Jal-gaon Tq.	Kham-gaon	She-gaon	Kham-gaon Tq.	Mehkar	Lonar	Sindkhed Raja	Mehkar Tq.
1	2	3	14	15	16	17	18	19	20	21
1) Scheduled Castes.										
	i) Persons	Total	64	61	52	113	77	61	50	188
		Rural	58	34	39	73	65	61	50	176
		Urban	6	27	13	40	12	...	...	12
	ii) Males	Total	33	32	26	58	42	31	25	98
		Rural	30	28	19	37	36	31	25	92
		Urban	3	14	7	21	6	...	...	6
	iii) Femals	Total	31	29	26	55	35	30	25	90
		Rural	28	16	20	36	29	36	25	84
		Urban	3	13	6	19	6	...	...	6
2) Scheduled Tribes										
	i) Persons	Total	...	...	...	53	...	...	...	...
		Rural	...	...	...	...	...	...	...	...
		Urban	...	...	...	...	...	...	...	...
	ii) Males	Total	...	...	...	...	...	...	...	...
		Rural	...	...	...	...	...	...	...	...
		Urban	...	...	...	...	...	...	...	...
	iii) Females	Total	...	...	69	...	...	...	...	...
		Rural	...	...	...	...	...	...	...	...
		Urban	...	...	...	...	...	...	...	...

(Contd)

TABLE NO. 17. (Contd)

(17)

1	2	3	14	15	16	17	18	19	20	21
3. Neo Buddhists										
i) Persons.	Total	1				334				396
	Rural	146	-	N	A	289	-	N	A	383
	Urban	7				45				13
ii) Males.	Total	77				168				195
	Rural	74	-	"		145	-	"		188
	Urban	3				23				7
iii) Females.	Total	76				166				201
	Rural	73	-	"		44	-	"		195
	Urban	3				22				6
Total of S/C. S/T & Neo Buddhists.										
i) Persons	Total	309				500				635
	Rural	-	-	"		-	-	"		-
	Urban	-	-	"		-	-	"		-
ii) Males.	Total	-	-	"		-	-	"		-
	Rural	-	-	"		-	-	"		-
	Urban	-	-	"		-	-	"		-
iii) Females.	Total	-	-	"		-	-	"		-
	Rural	-	-	"		-	-	"		-
	Urban	-	-	"		-	-	"		-

Source :- 1971 Population census publication

TABLE NO. 8
Number of Rainy days and total rainfall at selected centres in Buldana district. during 1980
(Rainfall in mm)

Sr. No.	Name of Centre / Month	Centre Chikhali 1980			Centre-Malkapur 1980			Centre Jalgaon			Centre-Mehkar		
		Normal rainfall	No. of Rainy days	Rain fall	Normal rainfall	No. of Rainy days	Rain fall	Normal Rain fall	No. of Rainy days	Rain fall	Normal Rain fall	No. of Rainy days	1980 Rainfall
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Jan.	-	-	-	-	-	-	-	-	-	-	-	-
2	Feb.	-	-	-	-	-	-	-	-	-	-	-	-
3	March	-	-	-	-	-	-	-	-	-	-	-	-
4	April	-	-	-	-	-	-	-	-	-	-	-	-
5	May	-	-	-	-	-	-	-	-	-	-	-	-
6	June	126.0	12	229.1	152.0	11	276.0	149.0	15	186.00	163.0	11	214.1
7	July	233.00	14	203.3	183.0	8	248.0	190.0	10	57.0	283.0	14	263.2
8	August	196.0	17	217.1	270.0	14	312.0	186.0	12	120.0	239.0	18	191.0
9	September	185.0	4	101.4	110.0	3	87.0	188.0	3	25.0	198.0	4	33.4
10	October	14.0	-	-	7.0	-	-	16.0	-	-	4.0	-	-
11	November	-	-	-	-	-	-	-	-	-	-	-	-
12	December.	-	2	1.0	-	1	15.0	-	2	11.1	-	2	36.1
Total:-		754.0	49	751.9	722.0	37	938.0	729.0	42	399.1	887.0	49	737.6

(Contd.)

TABLE NO. 8 (Contd)

- 19 -

Sr. No.	Name of Centre month	Centre Khamgaom			Centre Buldana		
		Normal rain	No. of Rainy days	1980 Rain fall	Normal rain fall	No. of Rainy days	1980 Rain fall
1	2	15	16	17	18	19	20
1)	January	-	3	10.0	-	-	-
2)	February	-	-	-	-	-	-
3)	March	-	-	-	-	-	-
4)	April	-	-	-	-	-	-
5)	May	-	-	-	-	-	-
6)	June	N.A.	16	127.0	N.A.	15	320.1
7)	July	N.A.	11	223.0	N.A.	13	111.9
8)	August	N.A.	19	260.0	N.A.	24	156.2
9)	September	N.A.	4	98.0	N.A.	3	25.0
10)	October	N.A.	-	-	N.A.	-	-
11)	November	N.A.	-	-	N.A.	-	-
12)	December	N.A.	1	16.0	N.A.	-	-
Total:-		755.0	54	904.0	873.0	55	613.2

Source :- All Tahsildars in Buldana District.

TABLE NO.9

Maximum and Minimum monthly temperature of selected centre in Buldana district during 1980

(in Degree Centigrade)

Sr. No.	Centre Month	centre- Buldana	
		Maximum Temperature Highest	Minimum Temperature Lowest
1	2	3	4
1.	January	30	14
2.	February	35	13
3.	March	38	14
4.	April	41	22
5.	May	41	N.A.
6.	June	39	22
7.	July	31	21
8.	August	31	20
9.	September	36	20
10.	October	33	18
11.	November	32	16
12.	December	30	11
	Year	41	11

Source:-Regional Meteorological Centre,
Govt. of India, Nagpur.

TABLE NO. 10

Land Utilisation in Buldana district in 1977-78/1978-79/ and 1979-80. ('00' hectares.)

Sr. No.	District/ Tahsil.	Year	Total Geogra- phical area.	Area Under forests.	Area not available for cultivation to non- agricul- tural use.	Barren & uncultura- ble land.	Total (6+7)	Cultu- rable wastes.	Perman- ent Pas- tures & other grazing land.	Other uncultivable excluding fallow land, Land Under misc. trees, crops etc, not includ- ed in area sown.	Total (9+10) 11
	District	1977-78	9671	1181	315	246	561	119	470	13	602
	Total.	1978-79	9671	1181	323	246	569	146	480	14	640
		1979-80	9671	1177	329	247	576	111	481	13	605
1.	Chikhali.	1977-78	2396	296	73	128	201	35	114	4	153
		1978-79	2396	296	73	128	201	35	114	5	154
		1979-80	2396	296	73	128	201	34	114	4	152
2.	Mehkar.	1977-78	2591	240	65	50	115	18	172	5	195
		1978-79	2591	240	65	50	115	18	148	5	171
		1979-80	2591	240	63	51	119	11	143	5	164
3.	Khamgaon.	1977-78	1792	250	60	25	85	37	74	2	113
		1978-79	1792	250	64	25	89	40	108	2	150
		1979-80	1792	250	65	25	90	38	108	2	148
4.	Malkapur.	1977-78	1669	111	67	24	91	14	79	1	94
		1978-79	1669	111	71	24	95	24	79	1	104
		1979-80	1669	111	72	24	96	24	79	1	104
5.	Jalgaon.	1977-78	1223	284	50	19	69	15	31	1	47
		1978-79	1223	284	50	19	69	29	31	1	61
		1979-80	1223	284	51	19	70	4	32	1	37

TABLE NO. 10 (CONTD)

-22

Sr. No.	District / Tahsil.	Year	Current fallows.	Fallow land : Other fallows.	Total (13+14)	Net area sown.	Area sown more than once.	Gross cropped area
1	2	3	13	14	15	16	17	18
	District	1977-78	179	342	521	6805		7420
	District	1978-79	106	356	462	6819	615	7533
	Total.	1979-80	111	345	456	6857	719	7246
		1979-80				389		
1.	Chikhali.	1977-78	65	64	129	1617		1839
		1978-79	11	45	56	1691	222	1887
		1979-80	40	7	47	1700	196	1820
		1979-80					120	
2.	Mehkar	1977-78	25	107	132	1908		2172
		1978-79	43	60	103	1960	264	2170
		1979-80	10	132	142	1926	210	2140
		1979-80					214	
3.	Khamgaon.	1977-78	55	112	167	1178		1206
		1978-79	34	175	209	1094	28	1290
		1979-80	42	123	165	1139	196	1159
		1979-80					20	
4.	Malkapur.	1977-78	16	30	46	1327		1333
		1978-79	11	47	58	1301	56	1347
		1979-80	11	51	62	1296	46	1321
		1979-80					25	
5.	Jalgaon.	1977-78	18	29	47	775		820
		1978-79	7	29	36	773	45	844
		1979-80	8	32	40	796	71	806
		1979-80					10	

Note:- Data for 1977-78 & 1978-79 is fully revised however for the year 1979-80 is provisional.

- Source :-
- 1) Season & Crop report for 1979-80.
 - 2) Directorate of Agriculture M.S. Poona.

LAND UTILISATION IN BULDANA DISTRICT 1979-80

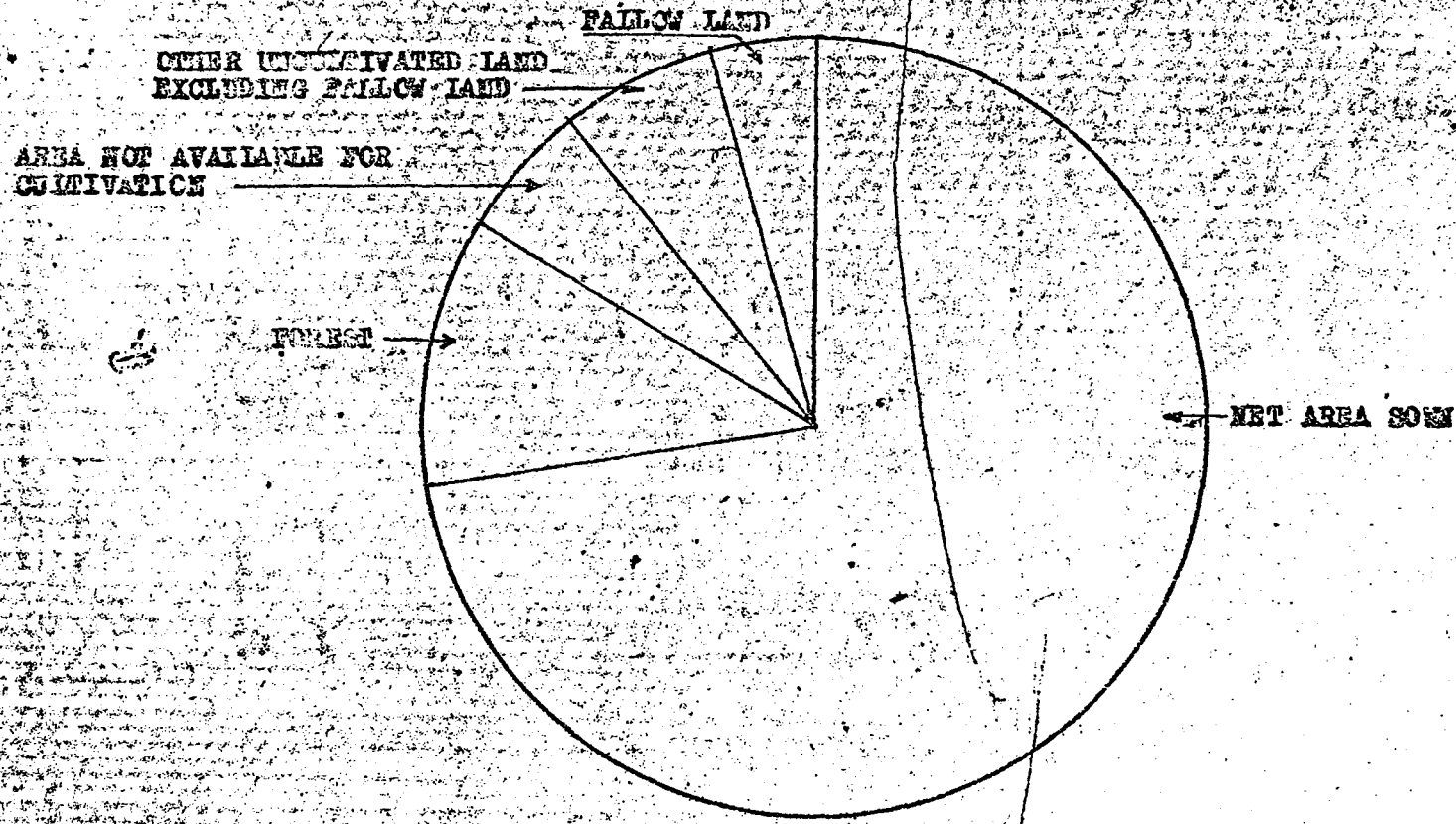


TABLE No. 11

Area under different crops in each tahsil in Buldana district in 1977-78, 1978-79 & 1979-80

(Area in Hectares)

sr. No.	District/ Tahsil	Year	Rice	Wheat	Kharif Jawar	Kabbi Jawar	Total Jawar	Bajra	Maize	Other cere- als	Total cereals
1	2	3	4	5	6	7	8	9	10	11	12
Dist. Total		1977-78	2957	45860	262679	-	262679	13893	708	335	326432
		1978-79	2790	48933	252154	1003	253157	10695	386	447	316413
		1979-80	2391	22009	242506	80	242586	13398	306	261	281451
1. Chikali		1977-78	1107	7333	66014	-	66014	5084	245	98	79331
		1978-79	1105	8333	64793	201	64994	5044	204	93	79778
		1979-80	976	8614	46973	80	47053	7669	135	100	64547
2. Behar		1977-78	1294	27947	62090	-	62090	3794	381	140	95646
		1978-79	973	29547	60291	802	61093	2639	131	247	94635
		1979-80	1294	9913	82459	-	82459	3794	38	140	97638
3. Khamgaon		1977-78	120	4419	45761	-	45761	2294	52	36	52682
		1978-79	164	4770	46235	-	46235	836	18	24	52047
		1979-80	115	17	33476	-	33476	-	22	-	38630
4. Malkapur		1977-78	295	5101	61504	-	61504	2154	11	54	69119
		1978-79	346	5349	55038	-	55088	1355	12	78	62728
		1979-80	376	2342	52733	-	52738	1780	92	21	57349
5. Jalgaon		1977-78	141	1060	27310	-	27310	567	19	7	29104
		1978-79	197	939	25747	-	25747	321	21	-	27225
		1979-80	130	1123	21860	-	21860	155	19	-	23237

Table No.11 (Contd)

-24-

1		Gram	Tur	mung	Udid	Kulthi	Other	Total	Total food
							Pulses	Pluses	grains
1	3	13	14	15	16	17	18	19	20
Dist.	1978-78	7317	28188	36769	34868	16942	1957	126041	452476
Total	1978-79	13064	29909	32582	33802	14920	6036	130313	446726
	1979-80	6950	31409	28770	36722	13551	15711	133013	414464
1.	1977-78	1659	7894	7133	9414	6035	332	33122	113093
	1978-79	1660	7895	8137	9413	6634	852	34591	114369
	1979-80	2183	10056	1069	12230	4794	10037	40419	104966
2.	1977-78	2732	3367	17150	11530	3109	467	43905	139551
	1978-79	2647	9466	16735	10449	3247	895	43489	133124
	1979-80	2732	8866	17150	11530	3109	1085	44522	142160
3.	1977-78	1227	4200	4000	4837	3865	407	18536	71218
	1978-79	5364	4354	2215	4614	3637	1322	22006	74053
	1979-80	981	4231	4632	4645	4457	2704	21700	60330
4.	1977-78	1049	3982	2985	5365	3111	510	17602	86121
	1978-79	475	4136	3310	6209	1397	2080	17657	80385
	1979-80	342	5156	2826	5369	1191	1627	16511	73860
5.	1977-78	600	3245	5496	3722	222	191	13476	42580
	1978-79	2918	4008	2135	3117	5	387	12570	39795
	1979-80	562	3100	3043	2898	-	258	9861	33143

TABLE No.11 (Contd.)

-15-

Sr. No.	Year	Sugar cane	Chillies	Turmeric	Ginger	Other condiments & spices	Total condiments & spices	Total fruits & vegetables	Misc. food crops	Total food crops
1	2	21	22	23	24	25	26	27	28	29
Dist. total	1977-78	1763	3656	-	-	143	3799	3457	-	465291
	1978-79	1703	3896	-	-	190	4086	4230	3	456748
	1979-80	951	4549	4	-	224	4777	3895	-	424087
1.	1977-78	785	1138	-	-	19	1157	335	-	115749
	1978-79	790	1138	-	-	19	1157	345	-	116661
	1979-80	609	1431	-	-	64	1495	414	-	107484
2.	1977-78	419	634	-	-	48	682	530	-	141790
	1978-79	412	845	-	-	85	930	640	-	140106
	1979-80	-	634	-	-	1	635	-	-	142795
3.	1977-78	199	403	-	-	23	431	780	-	74046
	1978-79	173	365	-	-	27	392	852	3	75478
	1979-80	99	329	-	-	29	358	995	-	61782
4.	1977-78	185	1105	-	-	35	1140	1351	-	89321
	1978-79	163	1141	-	-	26	1167	1610	-	83325
	1979-80	165	1730	4	-	98	1832	1531	-	77438
5.	1977-78	175	371	-	-	18	380	461	-	4282
	1978-79	160	407	-	-	33	440	783	-	41178
	1979-80	78	425	-	-	32	457	905	-	34588

TABLE No. 11 (Cont. d)

1	2	Cotton	Other	Total	Ground-	Ses	Must	Linseed	Safflower	Other oil	Total
		30	Fibers	Fibers	-nut	34	35	36	37	33	
Dist.	1977-78	195719	2901	198620	27412	2289	-	44932	3249	77632	
Total	1978-79	213452	3394	216846	27535	2530	1533	46204	2167	79969	
	1979-80	221367	2949	224316	29421	2267	1032	41233	1462	75465	
1.	1977-78	44328	1022	45350	4965	459	-	16311	433	22168	
	1978-79	45383	1022	46405	4965	459	137	19252	686	25499	
	1979-80	48561	1240	49801	6883	331	56	17035	261	24616	
2.	1977-78	41352	1199	42551	3434	331	-	23433	492	32790	
	1978-79	43922	1174	45096	3405	527	247	26375	665	31719	
	1979-80	41352	1201	42553	3434	331	165	24113	510	23603	
3.	1977-78	35087	162	35249	8963	622	-	88	1517	11195	
	1978-79	42569	154	42723	8650	674	930	28	452	10734	
	1979-80	44743	145	44888	7419	634	653	34	433	9233	
4.	1977-78	41913	455	42368	4963	457	-	50	677	6152	
	1978-79	44639	1009	45648	4636	469	165	46	331	5697	
	1979-80	48176	283	48459	5295	479	198	43	134	6204	
5.	1977-78	32539	63	32602	5077	370	-	-	130	5577	
	1978-79	36943	35	36978	5329	401	4	3	33	6270	
	1979-80	39035	80	39115	6390	392	5	3	19	6309	

TABLE NO.11 (Contd)

- 27 -

1	2	39	40	41	42	43	44	45	46
		Tabacco	Other drugs & Narcotics	Total drugs & Narcotics	Misc. Non-food crops	Total Non-food crops	Total gross cropped area	Net area sown	Area sown more than once
Dist.	1977-78	-	13	13	262	276777	742068	680343	61525
Total	1978-79	1	49	50	162	297027	753775	682162	71613
	1979-80	-	46	46	175	300502	724589	685710	33879
1.	1977-78	-	3	3	200	68221	183970	161740	22230
	1978-79	-	3	3	101	72008	188669	170019	13650
	1979-80	-	3	3	101	74521	182005	169934	12021
2.	1977-78	-	-	-	14	75355	217154	190761	26393
	1978-79	-	-	-	42	76857	216963	182125	34838
	1979-80	-	-	-	50	71206	214001	192603	21393
3.	1977-78	-	-	-	43	46437	120533	117309	2724
	1978-79	-	-	-	11	53518	128996	120141	8855
	1979-80	-	-	-	16	54137	115919	113914	2005
4.	1977-78	-	-	-	2	48522	138943	132718	5625
	1978-79	1	-	1	-	51337	134662	130119	4543
	1979-80	-	-	-	-	54663	132101	129620	2481
5.	1977-78	-	10	10	3	38192	82013	77515	4498
	1978-79	-	46	46	8	43307	84485	79758	4727
	1979-80	-	43	43	8	45975	80563	79584	979

Note :- Figures for the year 1979-80 are provisional.

Source:- 1) Directorate of Agril. M.S. Poona.

2) District Inspector of Land records, Buldana.

TABLE NO.12

Yield per Hectare and out turn of Principal crops in Buldana district in
1977-78, 78-79 & 1979-80

-28-

Sr. No.	Crops	1977-78		1978-79		1979-80	
		Yield per Hectare (in kg.)	Out turn (in tonnes)	Yield per Hect. (in kg.)	Out turn (in tonnes)	Yield per Hect. (in kg.)	Out turn (in tonnes)
1	2	3	4	5	6	7	8
1.	Rice	1345	3900	1464	4100	857	3600
2.	Wheat.	900	41300	767	37500	948	49100
3.	Jowar.	1501	394200	1245	315300	1319	352100
4.	Bajara.	367	5100	458	4900	454	4400
5.	Barley	-	-	-	-	-	-
6.	Maize	2000	1400	1750	700	1769	2300
7.	Ragi.	-	-	-	-	-	-
8.	Other Cereals	-	-	-	-	-	-
9.	Total Cereals	1366	445900	1146	362700	1231	411500
10.	Gram.	288	3100	252	3300	349	3700
11.	Tur.	770	21700	819	24500	829	29600
12.	Udid.	261	9100	260	8800	246	8100
13.	Moong.	209	7700	209	6800	198	6600
14.	Masur.	500	100	1000	100	-	-

Contd.

TABLE NO. 12 (Contd.)

1	2	3	4	5	6	7	8
15. Other Pulses.	415	9300	-	-	-	391	7900
16. Total Pulses.	385	50000	400	52100	421	55900	
17. Linseed.	333	500	400	600	400	600	
18. Sesamum.	304	700	280	700	280	1400	
19. Groundnut.	427	11700	279	7700	452	12600	
20. Rape and Mustard.	500	100	333	100	500	200	
21. Castor seed.	-	-	1000	100	-	-	
22. Coconut.	-	-	-	-	-	-	
23. Sugercane. (Gur.)	6444	11600	6529	11100	5000	5500	
24. Cotton. (in terms of bales)	99	114400	73	91200	115	150200	
25. Sunhemp.	304	700	217	500	259	700	
26. Mesta.	800	400	-	-	180	600	
27. Tobacco.	-	-	-	-	-	-	

Contd.

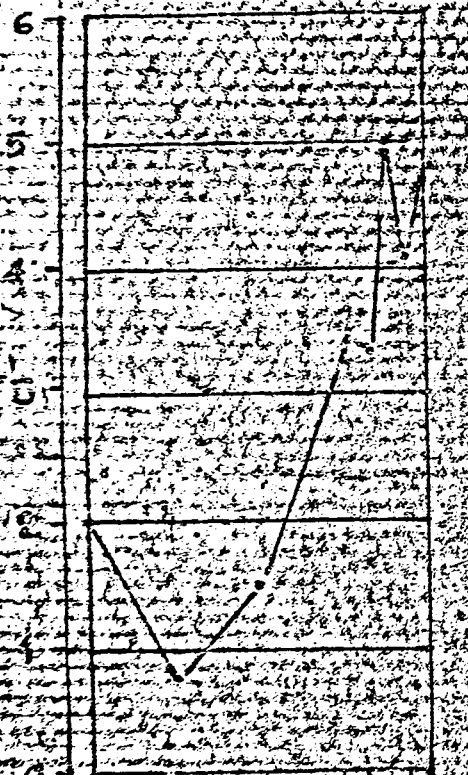
1	2	3	4	5	6	7	8
23. Total drugs, & Noregics.							
29. Dry Ginger.							
30. Chillies.	395	1500	462	1800	441		1500
31. Turmeric.					1250		500
32. Potato.			4000	400	4180		7100

Note :- 1) Cotton Production in terms of bales of 170 kg. each.

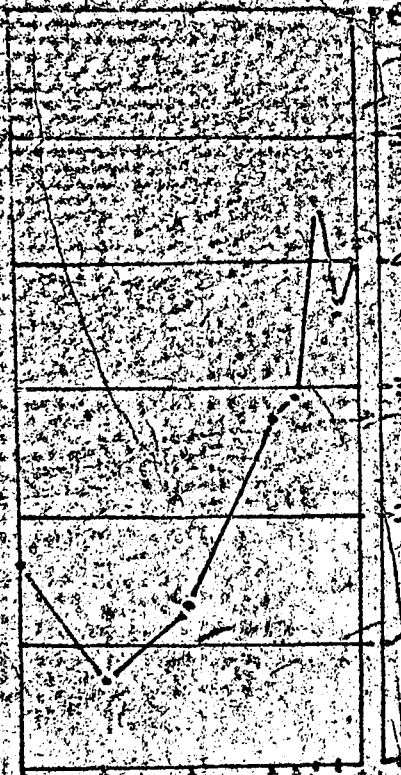
ii) For the year 1977-78, 1978-79 the figures are fully revised & for the year 1979-80 provisional.

Source :- Directorate of Agriculture, P U N E.

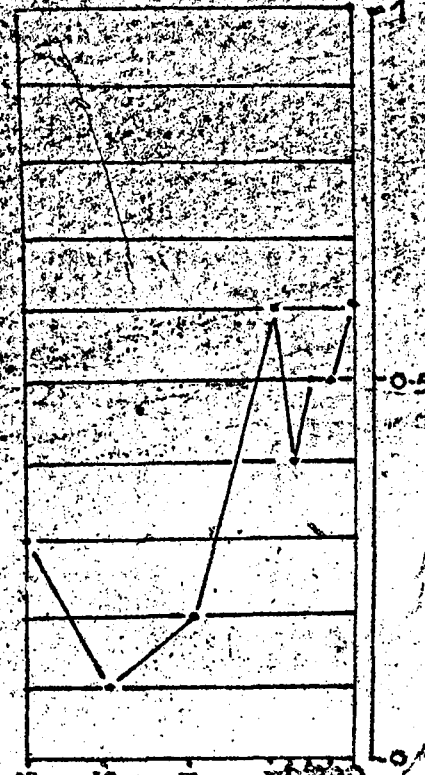
TOTAL FOODGRAINS



ALL CEREALS



ALL PULSES



(FIGURES IN LAKEW TONNES)

TABLE NO. 13

-31-

Area Irrigated by different sources in each Tahsil of Buldana district during 1975-76, 76-77, 77-78, 78-79 & 1979-80.

Sr. No.	District/Tahsil	Year	Area Irrigated		Total net	Total gross
			Surface Irrigation	Well Irrigation	Area	area irrigated
1	District Total	1975-76	4044	17795	21839	30186
		1976-77	4544	19958	24502	30003
		1977-78	3395	21202	25097	30900
		1978-79	3930	22686	26666	32640
		1979-80	6020	19407	25427	32152
1.	Chikhali.	1975-76	542	6318	6860	11113
		1976-77	1187	6574	7761	9798
		1977-78	940	6604	7544	9436
		1978-79	50	6449	6499	8448
		1979-80	1670	5590	7260	7523
2.	Mehkar.	1975-76	-	5450	5450	6915
		1976-77	239	6122	6361	7910
		1977-78	-	7212	7212	9257
		1978-79	34	9205	9239	11434
		1979-80	1473	6380	7853	8179
3.	Khamgaon.	1975-76	1330	1848	3228	3615
		1976-77	1241	2105	3346	3618
		1977-78	1113	2279	3392	3652
		1978-79	2043	1690	3733	4083
		1979-80	2087	1403	3490	7808
4.	Malkapur.	1975-76	1918	2954	4872	6398
		1976-77	1662	3724	5326	6179
		1977-78	1667	3971	5638	6563
		1978-79	1853	2908	4761	5936
		1979-80	790	3336	4126	5317
5.	Jalgaon. (J)	1975-76	204	1225	1429	2125
		1976-77	275	1433	1703	2493
		1977-78	175	1136	1311	1992
		1978-79	-	2434	2434	2339
		1979-80	-	2693	2693	2325

Note :- Data for the Year 1975-76, 76-77, 77-78 & 78-79 are fully revised & provisional for the year 1979-80.

Source :- Directorate of Agri. M. S. P. No. A ii) Season & Crop report for 1979-80

Area Irrigated under different crops in each Tahsil of District Buldana in 1975-76, 1976-77, 1977-78, 1978-79 & 1979-80.

Sr. No.	District./ Tahsil.	Year	Rice	Wheat	Jowar (Kharif)	Jowar (Rabi)	Maize	Total Cereals	Gram pulses	Total pulses	Sugarcane	Chilli	Total Condiments Spices
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	District	1975-76	614	15763	-	238	334	17021	1794	1839	1284	1591	1659
		1976-77	396	16147	-	366	308	17218	1366	1404	1696	1614	1743
		1977-78	447	17217	-	-	169	17833	1046	1051	1763	1909	2042
		1978-79	725	17000	-	-	123	18030	1671	1588	1703	2150	1422
		1979-80	571	15443	-	124	148	16309	1288	5462	2013	1769	2817
1.	Chikhali.	1975-76	-	5754	-	81	52	7847	641	648	732	544	553
		1976-77	3	6580	-	124	41	6748	386	391	785	547	559
		1977-78	3	6476	-	-	41	6520	386	386	785	547	556
		1978-79	3	5542	-	-	41	5710	555	555	790	542	108
		1979-80	6	4305	-	124	45	4480	390	390	1252	877	1765
2.	Mehkar.	1975-76	-	2333	-	207	74	2636	282	313	515	160	163
		1976-77	-	3327	-	242	169	3731	249	268	448	148	212
		1977-78	-	5606	-	-	73	5679	121	121	419	127	174
		1978-79	50	6014	-	-	43	6117	258	271	412	178	231
		1979-80	-	5007	-	-	73	5680	121	121	419	127	187
3.	Khangana.	1975-76	82	1752	-	-	128	1962	520	527	119	170	190
		1976-77	100	1852	-	-	46	1998	314	319	130	258	280
		1977-78	47	1904	-	-	36	1987	287	292	199	347	368
		1978-79	164	2302	-	-	17	2496	252	256	178	319	409
		1979-80	70	2173	-	-	11	2257	248	4422	99	279	347
4.	Malkapur	1975-76	430	3051	-	-	72	3583	219	219	143	558	576
		1976-77	185	3262	-	-	48	3425	297	297	4187	488	504
		1977-78	295	2573	-	-	11	2479	252	252	1857	729	761
		1978-79	346	2253	-	-	12	2621	265	265	163	860	523
		1979-80	376	2342	-	-	-	2713	342	342	155	200	209
5.	Jalgaon.	1975-76	102	843	-	-	8	953	132	132	175	159	177
		1976-77	108	1133	-	-	4	1245	120	129	176	173	182
		1977-78	102	858	-	-	4	962	-	-	175	159	177
		1978-79	162	914	-	-	10	1086	341	341	160	261	148
		1979-80	119	1033	-	-	19	1174	187	187	73	286	318

Table 14 (Contd)

SR. No.	District/Tahsil.	Year	Total Fruits & Veg. tables	Total Food Crops.	Cotton.	Total Oil seeds.	Total drugs & Narcotics.	Total Fodder Crops.	Total Non-food crops.	Total gross area irrigated
1	2	3	15	16	17	18	19	20	21	22
	District.	1975-76	2982	25185	4787	79	13	8	4981	30166
		1976-77	3215	25206	4748	27	12	10	4797	30003
		1977-78	3400	25089	4657	122	13	19	4811	30900
		1978-79	--	27495	4936	--	--	--	5145	32640
		1979-80	4201	29365	2540	156	64	27	2787	32152
1.	Chikhali.	1975-76	302	10102	970	19	3	--	1011	11113
		1976-77	333	8815	976	4	3	--	983	9798
		1977-78	329	8579	850	4	3	--	857	9436
		1978-79	--	7953	490	--	--	--	495	8448
		1979-80	626	6991	527	2	--	3	532	7523
2.	Mehkar.	1975-76	454	4081	2790	40	--	4	2834	6915
		1976-77	462	5121	2730	9	--	--	2789	7910
		1977-78	470	6923	2246	74	--	14	2334	9257
		1978-79	--	7641	3789	--	--	--	3793	11434
		1979-80	542	6974	1189	2	--	15	1206	8179
3.	Khamgaon.	1975-76	677	3475	135	--	--	--	149	3615
		1976-77	755	3482	136	--	--	--	--	--
		1977-78	731	3577	54	20	--	1	136	3618
		1978-79	--	3995	57	--	--	--	175	3652
		1979-80	399	7574	57	146	2	9	88	4083
4.	Malhapur.	1975-76	1094	5615	708	4	--	1	233	7808
		1976-77	1094	5549	624	4	--	1	783	4398
		1977-78	1351	5231	1323	4	--	1	630	6179
		1978-79	--	5294	430	8	--	1	1332	6568
		1979-80	1084	5229	588	--	--	--	542	5836
5.	Jalgaon.	1975-76	455	1912	184	15	--	--	583	5817
		1976-77	502	2239	232	9	10	3	213	2125
		1977-78	459	1779	184	16	10	9	259	2493
		1978-79	--	2612	170	--	--	3	213	1992
		1979-80	830	2597	179	6	42	--	227	2339
									228	2325

Source :- Director of Agril.M.S. PUNE. 27-season and Crop report of 1979-80. The years 1975-76, 1976-77, 1977-78, 1978-79 are fully revised and 1979-80 is provisional for the year 79.

TABLE NO. 15

-34-

No of Irrigation and other wells in each Tahsil of Buldana district in 1977-78, 1978-79 & 1979-80													
Sr. District No. Tahsil	Total No. of Wells			No. of Irrigation Wells in use			No. of Irrigation Wells not in use			No. of other wells			
	1977-78	78-79	79-80	1977-78	78-79	79-80	1977-78	78-79	79-80	1977-78	78-79	79-80	
1	2	3	4	5	6	7	8	9	10	11	12	13	14
District Total	52437	53966	56220	23258	25043	23481	9836	9589	12195	12343	19324	20544	
1. Chikhali	12039	12610	14727	9660	9925	11013	729	735	375	1950	1950	3339	
2. Mehkar	9848	11006	11006	5773	6992	3828	2640	2598	2640	1435	1416	4538	
3. Khamgaon	9550	9349	9373	2378	2378	2514	2626	4129	2505	4546	4546	4354	
4. Malkapur	13182	13183	13193	4108	4109	4005	1962	1962	1960	7112	7112	7228	
5. Jalgaon	7818	7818	7921	1639	1639	2121	1879	1879	4715	4300	4300	1085	

Note :- Date for the year 1977-78 & 78-79 is fully revised & for 1979-80 is provisional.

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

2) Season & Crop report for the year 1979-80

TABLE NO. 14

Availability of Under Ground Water.
 Activities of Ground Water surveys and Development Agency in Buldana district during the
 Year 1980-81

Sr. No.	District/ tluka.	Category of work.	No. of wells examined/ surveyed	No. of Villages covered	No. of Pump sets	No. of wells for which water availability certificates issued.	No. of borholes drilled	No. of successful borholes	No. of hand pump installed
1	2	3	4	5	6	7	8	9	10

	1. Chikhali	I	-	-	-	-	124	106	94
	2. Mehkar.	Rural	-	-	-	-	93	70	58
	3. Malkapur.	Water	-	-	-	-	37	30	25
	4. Khamgaon.	Supply	-	-	-	-	27	13	14
	5. Jalgaon(J)	Scheme	-	-	-	-	1	-	-

	1. Chikhali	II	-	-	-	-	-	-	-
	2. Mehkar	Systematic	1091	46	15	-	-	-	-
	3. Malkapur	Hydrogeolo-	-	-	-	-	-	-	-
	4. Khamgaon	gical	-	-	-	-	-	-	-
	5. Jalgaon	survey	-	-	-	-	-	-	-
		Scheme.	-	-	-	-	-	-	-

	1. Chikhali	III	-	-	-	-	-	-	-
	2. Mehkar	Hydrogeologi-	-	-	-	163	-	-	-
	3. Malkapur.	cal survey	-	-	-	41	-	-	-
	4. Khamgaon.	Under various	-	-	-	66	-	-	-
	5. Jalgaon(J)	Schemes.	-	-	-	19	-	-	-
			-	-	-	6	-	-	-

Source :- Geologist, G.S.D.A., B U L D A N A.

TABLE NO.17.

-36-

Number of Minor Irrigation works excluding wells in Buldana district in 1979-80

Sr. No.	District	Tahsil	Year	Works not in use			Works in use (Number)			
				State	Private	Total	Zilla	State	Private	Total
				Parishad	Co-operative		Parishad	Co-operative		
1	2	3	4	5	6	7	8	9	10	11
	District	1978-79	8	-	-	8	49	37	-	36
		1979-80	5	-	-	5	30	43	-	73
	1. Chikhli	1978-79	2	-	-	2	22	10	-	32
		1979-80	3	-	-	3	8	10	-	18
	2. Mehkar	1978-79	2	-	-	2	16	11	-	27
		1979-80	1	-	-	1	14	13	-	27
	3. Khamgaon	1978-79	1	-	-	1	4	8	-	12
		1979-80	-	-	-	-	5	10	-	15
	4. Malkapur	1978-79	3	-	-	3	5	4	-	9
		1979-80	1	-	-	1	3	6	-	9
	5. Jalgaon	1978-79	-	-	-	-	2	4	-	6
		1979-80	-	-	-	-	4	4	-	4

Contd. on-----

TABLE NO.17(Contd.)

Sr. No.	District / tahsil.	Year	Net area irrigated(in Hectore)				Command area in respect of works in use.			
			Zilla parishad	State	Private Co.operative	Total	Zilla Parishad	State	Private Co.operative	Total
1	2	3	12	13	14	15	16	17	18	19
	District .	1978-79	773	1336	-	2109	1585	12243	-	13828
		1979-80	495	1741	-	2236	2264	13189	-	15453
	1. Chikhali.	1978-79	267	399	-	666	429	3371	-	3800
		1979-80	117	482	-	599	732	2871	-	3603
	2. Mehkar.	1978-79	373	429	-	802	690	5167	-	5857
		1979-80	311	619	-	930	963	5167	-	6130
	3. Khamgaon.	1978-79	21	242	-	263	153	1857	-	2010
		1979-80	25	328	-	353	207	2224	-	2431
	4. Malkapur.	1978-79	44	142	-	186	213	979	-	1192
		1979-80	42	127	-	169	362	1558	-	1920
	5. Jalgaon.	1978-79	68	124	-	192	100	1369	-	1469
		1979-80	-	185	-	185	-	1369	-	1369

Source :-1) Executive Engineer, Irrigation Division and Zilla Parishad, B U L D A N A.
 2) District Deputy Registrar, Co-Operative Societies, B U L D A N A.

TABLE NO. 18.
Major & Medium Irrigation projects in Buldana District.

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Sr. No.	Item	as on 30.6.1980				
Medium projects						
1.	2.	3.	4.	5.	6.	7.
Name of project.	Name of project.	Nalganga river project	Gyanganga river Project.	Koradinalla project.	Mas river project	Padma Tank Project.
2.	Location of the Project.	Known at Nalgangapur Tq.- Malkapur.	Near ^{Garuma} tergaon village. Tq. Khamgaon	Near Nagzari Memal Chikhali state High way Tq. Chikhali.	Near village gaon on river. mas	Near village padma on Biswa river Tq. Chikhali
3.	a). Year of completion	1966	1971	i) H.W. June 80 ii) canal 84-85	June-84	Sept. 1981 dam completed also canal complete d.
	b) If incomplete, probable year of completion.	-	-	-	June-84	-
	c) Estimated cost of expenditure (in Lakhs)	277.20	164.20	72.20	174.41	93.80
4.	Dam					
	a) Height sanctioned (in Metres)	29.87	37.93	19.31	18.81	24.06
	b) Height completed (in metres)	29.87	37.93	19-31	Yet to be started	24.06

TABLE NO. 18(contd.)

1.	2.	3.	4.	5.	6.	7.
5. Canal						
a) Total length(in Km).	30	19	52	23.57	15	
b) Length completed (in Km.)	30	19	Oto14 Km completed work is in progress.	R.B.C. Oto5 Km. T.B.C. Oto5 Km. Work in progress.	15 work is in progress.	
6. Maximum storage capacity (in million m ³)	76.21	16.10	22.58	17.70	9.14	
7. Storage capacity as on 31.3.80(in million m ³)	20.68	17.98	Nil	Nil	7.31	
8. Gross area commanded (in hect)	15790	6883	5458	7884	4317	
9. Culturable area commanded (in hect)	15635	4700	5076	6307	3032	
10. Irrigable area by completed projects (in hect)	8741	4249	-	-	1932	
11. Area irrigated at present (in hect)	79-80 Kharif 472. Rabi.1719	79-80 Kharif130 Rabi-609	-	-	79-80 Kharif Nil Rabi- 160	
a) Perennial	35	15	Nil	Nil	Nil	
b) Seasonal	2456	757	Nil	Nil	0	

Source :- Executive Engineer, Buldana Irrigation Division (Million M³ Million cubic meters)

TABLE NO. 19
Agriculture wage Rates in Buldana District during 1980 & 1981 (Rs 0.00)

Sr. No.	Month & year	Centre - Deulghat.		Unskilled Labour			Other Agricultural Labour		Haradsman.
		Skilled Labour		Cabbler :	Field Labour		Male	Female	
		Car Penter	Black smith.		Male	Female			
1	2	3	4	5	6	7	8	9	10
1)	Jan. 1980	10.00	15.00	5.00	5.00	3.00	---	---	2.00
	1981	10.00	15.00	5.00	5.00	4.00	---	---	2.00
2)	Feb. 1980	10.00	15.00	5.00	5.00	4.00	---	---	2.00
	1981	10.00	15.00	5.00	7.00	4.00	---	---	2.00
3)	March 1980	10.00	15.00	5.00	5.00	4.50	---	---	2.00
	1981	10.00	15.00	5.00	7.00	4.00	---	---	2.00
4)	April 1980	10.00	15.00	5.00	6.00	4.00	---	---	2.00
	1981	10.00	15.00	5.00	7.00	4.00	---	---	2.00
5)	May 1980	10.00	15.00	5.00	6.00	4.00	---	---	2.00
	1981	10.00	15.00	5.00	7.00	4.00	---	---	2.00
6)	June 1980	10.00	15.00	5.00	6.00	4.00	---	---	2.00
	1981	10.00	15.00	5.00	6.00	4.00	---	---	2.00
7)	July 1980	10.00	15.00	5.00	8.00	4.50	---	---	2.00
	1981	10.00	15.00	6.00	7.00	3.50	---	---	3.50
8)	Aug. 1980	10.00	15.00	5.00	6.00	3.00	---	---	2.00
	1981	10.00	15.00	6.00	7.00	3.50	---	---	3.50
9)	Sep. 1980	10.00	15.00	5.00	6.00	3.00	---	---	2.00
	1981	10.00	15.00	5.00	6.00	3.00	---	---	2.00
10)	Oct. 1980	10.00	15.00	5.00	6.00	3.00	---	---	2.00
	1981	10.00	15.00	6.00	7.00	3.50	---	---	3.50
11)	Nov. 1980	10.00	15.00	5.00	6.00	3.00	---	---	2.00
	1981	10.00	15.00	6.00	7.00	3.50	---	---	3.50
12)	Dec. 1980	10.00	15.00	5.00	5.00	4.00	---	---	2.00
	1981	10.00	15.00	5.00	7.00	4.00	---	---	2.00

TABLE NO. 19 (Contd)

Agriculture Wage Rate in Buldana District during 1980 & 81

-41-

Sr. No.	Month	Centre: - Dongaon							
		Skilled Labour			Unskilled Labour		Other Agricultural Labour		Herdsman.
		Car Penter	Black smith	Cobbler	Field Labour		Male	Female	
					Male	Female			
1	2	3	4	5	6	7	8	9	10
1) January	1980	12.00	15.00	10.00	5.00	3.00	...	...	3.00
	1981	12.00	15.00	7.00	5.00	3.00	...	...	3.00
2) February	1980	12.00	15.00	7.00	5.00	3.00	...	...	3.00
	1981	12.00	15.00	7.00	5.00	3.00	...	...	3.00
3) March	1980	12.00	15.00	7.00	5.00	3.00	...	...	3.00
	1981	12.00	15.00	7.00	3.00	3.00	...	...	3.00
4) April	1980	12.00	15.00	7.00	5.00	3.00	...	...	3.00
	1981	12.00	15.00	7.00	5.00	3.00	...	...	3.00
5) May	1980	12.00	15.00	7.00	5.00	3.00	...	...	3.00
	1981	12.00	15.00	7.00	5.00	3.00	...	...	3.00
6) June	1980	12.00	15.00	7.00	5.00	3.00	...	...	3.00
	1981	12.00	15.00	7.00	5.00	3.00	...	...	3.00
7) July	1980	12.00	15.00	7.00	5.00	3.00	...	...	3.00
	1981	12.00	15.00	7.00	5.00	3.00	...	...	3.00
8) Aug.	1980	12.00	15.00	7.00	5.00	3.00	...	...	3.00
	1981	10.00	15.00	7.00	5.00	3.00	...	...	3.00
9) Sep.	1980	12.00	15.00	7.00	5.00	3.00	...	...	3.00
	1981	10.00	15.00	6.00	7.00	3.50	...	...	3.50
10) Oct.	1980	12.00	15.00	7.00	5.00	3.00	...	...	3.00
	1981	10.00	15.00	6.00	7.00	3.50	...	...	3.50
11) Nov.	1980	12.00	15.00	7.00	5.00	3.00	...	...	3.00
	1981	10.00	15.00	7.00	5.00	3.00	...	...	3.00
12) Dec.	1980	12.00	15.00	7.00	5.00	3.00	...	...	3.00
	1981	10.00	15.00	7.00	5.00	3.00	...	...	3.00

Contd.

TABLE NO. 19 (Contd)
Agriculture Wage Rates in Buldana District during 1980 & 1981

Sr. No.	Month	Skilled Labour		Cobbler	Unskilled labour		Other Agricultural Labour		Hardsman
		Car Penter	Black smith		Centre Asalgao		Male	Female	
					Field Labour				
					Male	Female			
1	2	3	4	5	6	7	8	9	10
1)	January 1980	6.00	12.00	7.50	5.00	2.50	...	...	3.00
	1981	7.00	5.25	4.50	5.00	3.00	...	...	3.50
2)	Feb. 1980	6.00	12.00	7.50	5.00	2.50	...	...	3.00
	1981	7.00	5.25	4.50	5.00	3.00	...	...	3.50
3)	March 1980	5.50	9.25	6.00	5.00	2.50	...	...	3.00
	1981	7.00	5.25	4.50	5.00	2.50	...	...	3.50
4)	April 1980	5.00	8.25	4.50	4.00	2.50	...	...	3.00
	1981	10.00	3.25	7.50	5.00	3.00	...	...	3.50
5)	May 1980	5.00	8.25	4.50	4.00	2.50	...	...	3.00
	1981	7.25	9.00	5.30	5.00	2.50	...	...	3.50
6)	June 1980	5.00	8.25	4.50	4.00	2.00	...	...	3.00
	1981	5.00	8.25	4.50	4.00	2.00	...	...	3.00
7)	July 1980	8.25	10.25	5.50	5.00	3.00	...	...	3.00
	1981	10.00	14.50	8.50	7.00	4.50	...	...	3.50
8)	Aug. 1980	8.25	10.25	5.50	5.00	3.00	...	...	3.00
	1981	10.00	14.50	8.50	7.00	4.50	...	...	3.50
9)	Sep. 1980	7.00	5.25	4.50	4.00	2.50	...	...	3.50
	1981	10.00	14.50	3.50	4.00	4.50	...	...	3.50
10)	Oct. 1980	7.00	5.25	4.50	4.00	2.50	...	...	3.50
	1981	10.00	14.50	8.50	7.00	4.50	...	...	3.50
11)	Nov. 1980	7.00	5.25	4.50	4.00	2.50	...	...	3.50
	1981	10.00	14.50	8.50	7.00	4.50	...	...	3.50
12)	Dec. 1980	7.00	5.25	4.50	5.00	3.00	...	...	3.50
	1981	10.00	14.00	8.50	7.00	4.50	...	...	3.50

Source:- District Statistical Officer, Buldana.

TABLE NO. 20

No. of operational holding and Area operated. No. of operational holding reporting irrigation and net irrigated and number and area of operational holding by tenure and by size class of operational holding in BULDANA district in 1976-77.

Sr. No.	Size Class.	Individual Holding:		Joint holding:		Total Holding:		Wholly irrigated:		Wholly Unirrigated	
		No.	Area	No.	Area	No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9	10	11	12
1) Below 0.5 Hectares	0.5	8258	2575	245	67	8503	2642	126	28	8111	2282
2) 0.5	1.0	18825	13983	372	285	19197	14268	65	41	18297	15363
3) 1.0	2.0	40972	60337	886	1299	41858	61696	75	93	39858	54100
4) 2.0	3.0	28215	67965	646	1543	28861	69508	78	103	26968	59209
5) 3.0	4.0	17855	62003	454	1659	18309	63662	4	14	16444	52033
6) 4.0	5.0	13964	62119	338	1550	14302	63669	5	24	12566	50174
7) 5.0	7.5	20071	121577	512	3075	20583	124652	---	---	17266	93576
8) 7.5	10.0	11451	96751	301	2623	11752	99374	---	---	9495	70557
9) 10.0	20.0	13631	187472	445	5926	14076	193398	4	18	10249	123178
10) 20.0	30.0	1641	38113	86	1880	1727	39993	---	---	1111	21462
11) 30.0	40.0	265	9026	17	576	282	9502	---	---	211	5625
12) 40.0	50.0	51	2248	2	92	53	2340	---	---	17	680
13) 50.0 Hectares Above		40	2657	5	608	45	3265	---	1	40	2072
Total all size Classes:		175239	726886	4309	21183	179548	748069	357	322	160633	917549

TABLE NO. 20 (CONTD)

Sr. No.	Size Class	No.	Party Irrigated & Unirrigated.		Wholly owned.		Wholly Rented		Party owned & partly rented			
			Total Area	Irrigated Area	No.	Area	No.	Area	No.	Total Area	Rented Area	Owned Area
1.	2.	13	14	15	16	17	18	19	20	21	22	23.
1:	Below 0.5 Hect.	259	85	49	8377	2606	126	37	---	---	---	---
2:	0.5 1.0	828	580	283	18882	14051	268	186	47	31	12	19
3:	1.0 2.0	1919	2781	915	40961	60342	655	959	240	395	158	237
4:	2.0 3.0	1810	4162	1052	28196	67907	377	903	287	698	300	393
5:	3.0 4.0	1856	5951	1318	17851	62045	146	515	312	1102	419	683
6:	4.09 5.0	1726	7158	1202	13775	61304	181	825	345	1540	612	928
7:	5.0 7.5	3312	18429	27	19926	120637	126	763	530	3252	1314	1937
8:	7.5 10.0	2252	17183	2795	11364	96091	90	770	298	2514	920	1594
9:	10.0 20.0	3217	46166	4665	13368	183577	37	464	672	9357	2687	6670
10:	20.0 30.0	611	11983	1064	1562	36151	9	236	156	3606	978	2628
11:	30.0 40.0	67	1928	150	270	9162	-	-	12	440	82	358
12:	40.0 50.0	32	1023	44	48	2105	-	2	6	233	26	206
13:	50.0 Hect. & Above	4	462	64	45	3164	-	18	-	84	26	57
Total (All size Classes)		18493	117892	15701	174625	719143	2015	5676	2905	23251	7534	15717

Note:- The data on land holdings given in column (3) to (8) are based on complete enumeration of all Land while the data Holdings (23) are based on the estimated built up on the basis of sample study. As such the in the remaining Break-up of the Land holdings according to certain characteristics (Shown No. 9 to 23) col. 9 to 23. may not add up to the aggregates indicated in Col. (7) and (8)

Source:- Statistical table on Agricultural census 1976-77.
Deptt. of Agriculture Maharashtra State Pune.

TABLE NO. 21
Agricultural Importments in each Tahsil of Buldana District in 1978

Sr. No.	District Tahsil Panchayat Samiti.	No. of Plough Wooden: Iron	No. of catts	No. of Sargarcance crushers Marked by power	Worked by Bullock.	Oil Engines with pump for irri- gation purpose	Electric pump for irrigation purpose.	Tractors.	Oil 5 Kg. and above	Ghanis Less than 5 Kg.	
1	2	3	4	5	6	7	8	9	10	11	12
	District Total	6233	30106	56626	214	22	4505	14556	627	34	24
	1. Buldana	76	2794	5007	86	3	681	2153	60	11	13
	2. Chikhali	141	2372	4225	14	1	404	926	31	---	1
	3. D. W. Gaon Raja	490	3154	4838	15	2	831	1346	22	9	2
	Chikhali T.	707	8220	14070	115	6	1916	4425	113	20	16
	4. Malkapur	459	2229	3812	1	---	188	1492	138	---	---
	5. Motala	826	2491	5007	4	---	149	1677	64	---	---
	6. Nandura	308	1588	3457	---	---	111	1652	77	---	---
	Malkapur Tq.	1593	5308	12276	5	---	448	4221	279	---	---
	7. Jalgaon	368	1801	3424	13	---	72	1341	33	---	1
	8. Sangrampur	479	1709	2664	21	5	66	472	26	---	---
	Jalgaon Tq.	847	3510	6088	34	5	138	1813	59	---	1
	9. Khamgaon	579	2389	3584	29	7	78	744	27	4	---
	10. Shegaon	226	2573	4565	1	---	94	679	51	---	---
	Khamgaon Tq.	805	4962	8149	30	7	172	1423	78	4	---
	11. Mehkar	844	2766	6243	18	1	650	751	61	3	---
	12. Lonar	926	2184	4939	5	---	430	589	11	---	---
	13. S. Raja	511	3056	4861	7	3	751	1334	26	7	7
	Mehkar Tq.	2281	8006	16043	30	4	1831	2674	98	10	7

Source: Livestock Census publication 1978.

TABLE NO. 22

Famine Scarcity and akin to scarcity data in Bellary district during 1979-80 & 1980-81

SR No.	ITEMS	Year	District Total	Tahsil
1	2	3	4	5
	<u>I.A. Famine and Choronic Scarcity</u>		1397	
		1980-81		
	1. Total No. of Village in the district			
	2. No. of CCC Villages affected	1980-81		
	3. Population affected.	1980-81		
	4. No. of Villages to which full suspension in (L.R. granted)	1980-81		
	5. Estimated loss (in Rs.)	1980-81		
	6 i) Failures of crops			
	ii) Loss of livestock property etc.			
	6. No of relief work undertaken.	1980-81		
	7. No of persons employed.	1980-81		
	8. Expenditure incurred.	1980-81		
	9. Tagger loan distributed under A.L. Act.	1980-81		- Nil -
	<u>B) Akin to Scarcity</u>			
	1. No. of Village affected.	1980-81		
	2. Population affected	1980-81		
	3. No of vullage to which full suspension in L.R. granted.	1980-81		
	4. Estimated loss (in Rs.)	1980-81		
	6 i) Failure of crops	1980-81		
	ii) Loss of livestock property etc.	1980-81		

TABLE NO. 22 (Contd.)

1	2	3	4	5
5.	No. of relief works undertaken	1980-81	Nil	
6.	No. of persons employed	1980-81	Nil	
7.	Tagai loan distributed under A.L. (Rs. '000')	1980-81	Nil	
(C) Floods.				
1.	No. of Villages affected.	1980-81	Nil	
2.	Population affected.	1980-81	One	
3.	No. of villages to which full suspension in L.R. granted	1980-81		
4.	Estimated loss (is Rs.)	1980-81		
	i) Failure of crops	1980-81	43,000	
	ii) Loss of Livestock property etc.	1980-81	Nil	
5.	No. of relief works undertaken	1980-81	Nil	
6.	No. of persons employed.	1980-81	Nil	
7.	Expenditure incurred.	1980-81	Nil	
8.	Tagai loan distributed under A.L. Act.	1980-81	Nil	

Sources :- The Collector, Buldana

TABLE NO. 23

-48-

Determination of precarious and other Scarcity area, according to history of Scarcity in Buldana district

Sr. No.	District	Circle	No. of Villages in circle	Total No. of Villages affected in										Remarks		
				1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81			
1	2	3	4	5	6	7	8	9	10	11	12	13	14			
	District Total	27	1300	1362	1250	948	Nil	Nil	Nil	Nil	Nil	1385	Nil	898		
1)	Chikholi	6	296	239	289	244	Nil	Nil	Nil	Nil	296	Nil	218			
2)	Malkapur	6	233	277	213 171	171	Nil	Nil	Nil	Nil	281	Nil	189 189			
3)	Jalgaon	3	220	214	139	155	Nil	Nil	Nil	Nil	218 218	Nil	220 220			
4)	Khamgaon	5	234	251	228	231	Nil	Nil	Nil	Nil	235 235	Nil	197 197			
5)	Mehkar	7	357	351	351	147	Nil	Nil	Nil	Nil	357	Nil	174			

Note:- Only P hsilise date is available in Collectorate & hence Panchayat Samities figures can not be given.

Revised & Confirmed by Collectorate.

Source:- Collector Office, Buldana District.

TABLE NO.24

Live stock in each tahsil of Buldana district as per 1978 census.

Sr. No.	District/ Tahsil.	C A T T L E									
		Male over 3 years					Female over 3 years				
		Used for breed- ing only	Used :bree- ding work both	used for &work only	Other	Total : male	Breeding In milk	Dry & not calved even once	working	Other	Total :female
1	2	3	4	5	6	7	8	9	10	11	12
Distt. Total		597	1338	214472	2205	218580	29956	95981	137	2400	178474
1. Buldana.		15	81	20950	176	21222	4692	6117	-	-4	10813
2. Chikhali		3	9	19055	34	19101	5707	9560	-	360	15627
3. Deulgaon Raja.		8	32	21416	74	21530	6009	7003	-	38	13050
Chikhli Tah. Total		26	122	61421	284	61853	16408	22680	-	402	39490
4. Malkapur.		30	120	14539	344	12033	4211	5367	-	406	9984
5. Motala.		14	98	16980	400	17492	6224	6964	-	-	13188
6. Nandura.		75	17	10501	107	10700	4496	4576	-	470	9542
Malkapur Tah. Total		119	235	39020	851	40225	14931	16907	-	876	32714
7. Jalgaon.		21	32	11070	135	11258	3372	6503	-1	340	10216
8. Sangrampur.		184	398	9365	115	10062	2958	4206	65	40	7269
Jalgaon Tah Total		205	430	20435	250	21320	6330	10709	66	380	17485
9. Khamgaon.		138	381	15290	275	13084	6925	11722	18	16	18681
10. Shegaon.		50	23	15157	94	15324	6361	8881	1	563	15806
KHAMGAON TH. TOTAL		188	404	30447	369	31403	13286	20603	19	579	34487
11. Mehkar.		5	5	22852	309	23171	7736	10357	-	69	18163
12. Lonar.		44	55	18525	32	18656	5576	7262	35	2	12875
13. Sindkhed Raja.		10	57	21772	108	21947	5689	7463	17	92	13261
MEHKAR TH. TOTAL.		59	117	63142	449	63774	19001	25082	52	163	44298

Contd. on

TABLE NO. 24 (Contd.)

Sr. No.	Cattle (contd.)		Used for:			Total males.	In Milk	Breeding Dry & not calved even once.	Working.	
	Young stock.	Total Cattle	Used for breeding only.	Used for breeding & work both.	Buffaloes used for work only.					Other
	13	14	15	16	17	18	19	20	21	22
Distt.	154245	541799	476	930	1864	118	3388	28866	21259	179
1.	10206	42241	25	174	230	7	436	2363	2008	4
2.	13996	48724	5	70	239	5	369	1970	1688	10
3.	12652	47232	31	86	189	14	320	260	1613	4
Tq.	36854	138197	61	330	708	26	1125	6293	5309	18
4.	9065	31082	26	15	43	2	61	2502	1462	4
5.	12170	42850	60	73	172	18	323	2152	1814	4
6.	9983	30225	47	5	47	3	102	2220	1074	4
Tq.	31213	100157	133	93	267	23	516	6877	4150	14
7.	9711	31165	38	29	24	6	97	1359	1381	1
8.	7880	25211	14	16	52	7	89	1334	969	1
Tq.	17591	59896	52	45	76	13	186	2693	2330	2
9.	12866	47631	56	20	84	16	176	2963	2118	3
10.	13747	44877	37	66	55	3	141	2408	1765	3
Tq.	26613	92508	93	36	139	19	337	5371	3781	3
11.	16839	58172	53	114	303	9	479	3465	2492	3
12.	12090	43621	45	138	251	17	451	2322	1684	36
13.	13040	48298	39	124	120	11	294	1785	1613	57
Tq.	41939	150041	137	376	674	37	1224	7572	5689	93

TABLE NO. 24. (contd.)

Sr. No.	Buffaloes		Young stock	Total buffalo	Total bovine	Sheeps	Goats	Other live	Total live	Total Poultry		
	Breeding	Others										
Dist.	21	22	23	24	25	26	27	28	29	30	31	32
	594	50333	33210	87136	623735	43577	273734	11908	961253	254340		
1.	10	4385	3110	7931	50172	4536	28350	2747	86005	33619		
2.	14	3632	2474	6525	55240	4651	24704	1099	85700	20050		
3.	13	3590	2977	6887	54119	3994	29196	817	88126	25310		
Tq.	37	11657	8561	21343	159540	13181	82450	4663	259834	82579		
4.	107	4098	2091	6260	37342	4543	11481	843	54209	14822		
5.	119	3794	2467	6584	49434	3476	22282	595	75787	16908		
6.	237	3532	2013	5552	35877	3037	9933	479	49326	17313		
Tq.	363	11404	6576	18406	122653	11039	83698	1917	179322	49043		
7.	2	2723	1534	4354	35539	2389	12842	783	51553	8915		
8.	9	2331	1629	4049	29260	1805	12100	454	43619	9638		
Tq.	11	5054	3163	8403	64799	4194	24942	1237	95172	18553		
9.	30	5093	2067	7336	54967	9201	24434	1603	90210	17234		
10.	6	4179	2498	6838	51715	1095	16962	532	70204	16352		
Tq.	88	9272	4565	14174	106682	10296	41296	2140	160414	33586		
11.	56	6013	4146	10633	68810	1710	25084	1892	87496	22744		
12.	22	4064	3416	7931	51552	1204	23264	1856	77876	20056		
13.	19	3374	2783	6451	54699	2236	33002	1201	91138	27779		
Tq.	97	13451	10345	25020	175061	5150	81350	4949	266510	70579		

Source :- Livestock Census 1978.

TABLE NO.25

-52-

Veterinary Statistics in each Tahsil of Buldana District for the year 1980-81

Sr. No.	District/ Tahsil	No. of Veterinary			Animals treated in					No. of artificial		
		Hospi- tals	Dispen- saries	Aid- cen- ters	Doctors	Stock- men	Hospi- tal	Dispe- saries	Aid Centres	Total	Others	Animals Inseminated
1	2	3	4	5	6	7	8	9	10	11	12	13
	<u>District Total</u>	2	13	67	34	33	18468	83162	236080	387710	50	7034
	<u>Tahsil.</u>											
1.	Chikhali.	-	5	13	6	17	22800	30837	73687	14	2316	
2.	Mehakar.	-	4	17	7	20	-	20594	81598	102192	13	1071
3.	Khamgaon.	1	3	14	6	18	8914	12900	60479	82293	8	1009
4.	Jalgaon(J)	-	2	7	4	9	-	9490	25361	34851	4	517
5.	Malkapur.	1	4	16	8	24	9554	17378	67753	94687	11	2121

Source :- District Husbandry Officer, Zilla Parishad, Buldana.

TABLE NO. 26
Disease-wise Livestock Mortality in Buldana District during 1980-81

Sr. No.	Contagious and Parasitic Diseases	1980-81	
		Local Attacks	Deaths
<u>Total Livestock Mortality</u>			
<u>I. Cattle & Bovine</u>			
1.	Haemorrhagic Septicaemia	Ghatsura 103	75
2.	Foot & Mouth	Paikhuri 376	13
3.	Black quarter	Farya 66	50
4.	Anthrax	Fashi -	-
5.	Surra	Charkas 10	3
6.	Other contagious and parasitic diseases.	-	23
<u>Total</u>		<u>578</u>	<u>161</u>
<u>II. Sheep and Goats</u>			
1.	Anthrax	-	-
2.	Sheep Pneumonia	-	-
3.	Foot & Mouth	19	4
4.	Other Contagious and Parasitic diseases.	-	-
<u>Total</u>		<u>19</u>	<u>4</u>
<u>III. Poultry</u>			
1.	Ranikhet disease	-	-
2.	Fowl Pox	-	-
3.	Cocci diseases	-	-
4.	Spice toxic	-	-
5.	Contagious and parasitic Diseases	-	-
6.	Others.	52	52
<u>Total</u>		<u>52</u>	<u>52</u>

Source :- District Animal Husbandry Office, Zilla Parishad

B U L D A N A.

TABLE NO.27

Recognised slaughter houses & Animals slaughtered in slaughter houses in Buldana district during the year 1980-81

Sr. No.	District / Tahsil / Panchayat / Samiti	Slaughter houses	No. of Animals slaughtered in these Slaughter houses						Total
			Cattle	Buffaloe	Sheep	Goats	Pig	Other Animals	
1	2	3	4	5	6	7	8	9	10
Σ	District Total	50	18926	3481	1242	23451	-	-	47100
1.	Buldana	5	3937	161	187	2513	-	-	6848
2.	Gaikhli	6	1263	74	-	2377	-	-	3719
3.	Deulgaon-Raja Gaikhli Tahsil	4 15	968 6223	62 297	117 304	9812 14702	-	-	10959 21526
4.	Mehkar	5	2200	264	263	1523	-	-	4250
5.	Lonar	1	107	47	-	-	-	-	154
6.	Sindkhed-Raja Mehkar Tahsil	3 9	353 2675	24 335	- 263	- 1523	-	-	392 4796
7.	Khamgaon	8	3592	303	290	3659	-	-	7843
8.	Shegaon Khamgaon Tahsil	2 10	2062 5654	314 617	132 422	1906 5584	-	-	4414 12257
9.	Wandura	2	725	466	-	-	-	-	1191
10.	Malkapur	2	2319	1353	253	1533	-	-	5268
11.	Motala Malkapur Tahsil	4 8	636 3530	350 2171	- 253	- 1533	-	-	1036 7495
12.	Sangrapur	5	73	53	-	124	-	-	255
13.	Jalgaon(J) Jalgaon Tahsil	3 8	771 844	- 53	- -	- 124	-	-	771 1026

Source:- Zilla Parishad, Buldana

TABLE NO. 28 (A).

Forest area in Buldana district during the year 1980-81
(Area in Hectares)

Sr. No.	District	Total/Revenue Forest	Reserve	Protected	Unclassed	Total
1	2	3	4	5	6	7
1	Buldana	Total	105731	11923	38381	156035
2	,,	Revenue	-	2471	38381	40852
3	,,	Forest	105731	9452	-	115183

Source :- Conservator of Forests, Maharashtra, State.

TABLE NO. 28 B

Major and Minor Forest produce in Buldana District during the year 1980-81

Sr. No.	Forest produce	Quantity in '000' M	Value in '000' Rs.
1	2	3	4
1.	Timber	1.4	1357
2.	Fuel	20.4	815
3.	Sandal wood		

Minor Forest produce. (Only value)		Value in Rs.
1.	Bamboo	61335
2.	Grass & grazing	211165
3.	Tendu	800573
4.	Gum	155007
5.	Others (Specify) Saw mill fees, tp fees, fruits, mines fees, miner minerals etc.	65448
Total value in '000' Rs.		3485

Note:- M 3 Cubic Metre.

Source:- Divisional Forest Office, Buldana.

TABLE NO. 29 (A)

Inland fisheries in Buldana district during the year 1980-81

Sr. No.	District	Year	Length of River (kms.)	Total area suitable for fish culture ponds & reserves (in Hect)	Total area brought under pisciculture (in Hectare)	In land fish production (M.T.)	Value of catch to producers (lakh Rs.)	Crab fry used for pisciculture (imported Lakh No.)
1	2	3	4	5	6	7	8	9
	District	1980-81	400	5086.00	5016.00	350	14.0	29.65
<u>Tahsil.</u>								
1.	Chikhali.	,,		X				
2.	Mehkar.	??		X				
3.	Khamgaon.	,,		X	Talukawise breakup is not available.			
4.	Malkapur	,,		Ø				
5.	Jalgaon.	,,		X				

Source :- District Fisheries Development Officer, Buldana.

TABLE NO. 30. (Factory Statistics)
Average daily employment of workers in factories in Buldana district during 1979 & 1980.

Sr. No.	Industry sub-group.	Year	No. of registered factories	No. closed factories.	No. of working factories submitting returns.
1.	2.	3.	4.	5.	6.
1.	(036) Scientific services like soil pest- ing.	1979	N.A.	N.A.	N.A.
	(037) Grain mill products.	1980	1	0	0
2.	(204) Grain mill products.	1979	N.A.	N.A.	N.A.
		1980	1	0	1
3.	(206) Manufacture & refining of sugar. (Vaccumpur sugar factories)	1979	1	0	1
		1980	1	0	1
4.	(211) Manufacture of edible oil & fats (Mustard oil, G, nut oil. Til Oil)	1979	21	0	20
		1980	23	0	15
5.	(219) Manufacture of ^{Food} products not elsewhere classified.	1979	N.A.	N.A.	N.A.
		1980	1	1	0
6.	(230) Cotton ginning cleaning & balling	1979	52	6	44
		1980	54	7	42
7.	(231) Cotton spinning, weaving shrinking conforming, mers-sing, finishing of cotton textiles in mills.	1979	3	0	0
		1980	3	0	3
8.	(236) Weaving Finishing of cotton textiles in powerlooms	1979	1	0	1
		1980	1	0	0

TABLE NO. 30 (contd)

1.	2	3	4	5	6
9.	(235) Printing publishing of periodicals Books, journals, Maps & Sheets Music directories etc.	1979 1980	1 1	0 0	1 1
10.	(303) Manufacture of plastic products not elsewhere classified.	1979 1980	1 1	0 0	1 1
11.	(311) Manufacture of fertilisers and pesticides.	1979 1980	1 1	0 1	1 0
12.	(329) Manu. of miscellaneous nonmetal mineral products & other nonmetallic products not else-where classified.	1979 1980	N.A. 2	N.A. 0	N.A. 2
13.	(331) Foundries for casting & forging Iron & Steel.	1979 1980	1 1	0 0	1 1
14.	(353) Industrial machinery for food & textile industries.	1979 1980	1 1	0 0	1 1
15.	(359) Manufacture & repair of non electrical machinery equipment components & accessories.	1979 1980	1 1	0 0	1 1
16.	(401) Distribution of electric energy to house hold, industrial and commercial and other uses.	1979 1980	N.A. 1	N.A. 0	N.A. 1
17.	(973) Repairs of motor vehicles and motor cycles.	1979 1980	5 5	0 0	5 4
	Total	1979 1980	89 99	7 9	79 74

TABLE NO. 30. (contd.)

1.	2. Total workers in factories		3. Total No. of Mandays worked.		4. No. of working factories not submitting returns.		5. No. of workers.
7.	8.	9.	10.	11.	12.		
	Total	Males	Females				
1.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	0	0	0	0	1	0	25
2.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	130	130	0	47450	0	0	0
3.	715	715	0	260975	0	0	0
	578	578	0	210970	0	0	0
4.	994	923	71	222819	1	12	12
	889	855	34	222889	8	135	135
5.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	0	0	0	0	0	0	0
6.	3548	2131	1417	530299	2	85	85
	3324	1829	1495	520382	5	648	648
7.	62	62	0	17403	0	0	0
	63	63	0	19666	0	0	0
8.	10	10	1	2,000	0	0	0
	0	0	0	0	1	10	10
9.	230	220	0	69000	0	0	0
	228	228	0	68856	0	0	0
10.	20	15	5	5740	0	0	0
	26	22	4	8216	0	0	0

TABLE NO. 30 (contd)

I.	7	8	9	10	11	12
11.	0 0	0 0	0 0	0 0	0 0	0 0
12.	N.A. 48	N.A. 32	N.A. 16	N.A. 13890	N.A. 0	N.A. 0
13.	112 12	96 12	16 0	33,376 3624	0 0	0 0
14.	27 27	27 9	0 18	8,289 8397	0 0	0 0
15.	36 26	366 26	0 0	11,088 8008	0 0	000 0
16.	N.A. 12	N.A. 12	N.A. 0	N.A. 4380	N.A. 0	N.A. 0
17.	357 157	357 157	0 0	1,18,612 54705	0 1	0 168
<hr/>						
Distt.	6111	4602	1509	12,79,601	3	97
Total,	5520	3953	1567	11,91,233	16	936

Note :- Some of the codes are newly added this year only and the date of preparation which for 1979 is not available with this office,

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

TABLE NO.31

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Industries distribution of working factories according to working strength in Buldana district for the year 1979 and 1980.

Sr. No.	Major Group of Industries (2 digitd	Year:	: Year: Less than : 10 to 19 : 20 to 49 : 50 to 99 10 workers								
			A	B	A	B	A	B	A	B	
1	2	3	4	5	6	7	8	9	10	11	
1. (03) Agricultural services		1979	NA	NA	NA	NA	NA	NA	NA	NA	NA
		1980	0	0	0	0	1	25	0	0	0
2. (20) Manufacture of food products.		1979	0	0	0	0	0	0	0	0	0
		1980	0	0	0	0	0	0	0	0	0
3. (21) Manufacture of food products.		1979	2	16	8	128	7	211	1	60	
		1980	3	22	6	82	9	235	2	114	
4. (23) Manufacture of cotton textiles		1979	1	9	7	103	17	502	12	776	
		1980	0	0	7	92	14	527	13	312	
5. (28) Manufacture of paper products		1979	0	0	0	0	0	0	0	0	0
		1980	0	0	0	0	0	0	0	0	0
6. (30) Manufacture of Rubber plastic or petrolimm coal products.		1979	0	0	0	0	1	20	0	0	0
		1980	0	0	0	0	1	26	0	0	0
7. (32) Manufacture of Non-metalic mineral products.		1979	NA	NA	NA	NA	NA	NA	NA	NA	NA
		1980	0	0	1	15	1	33	0	0	0
8. (33) Basic Metal & Allied Industries.		1979	0	0	0	0	0	0	0	0	0
		1980	0	0	1	12	0	0	0	0	0
9. (35) Manufacture of Machinery machine tools & parts except electrical machine		1979	0	0	0	0	2	63	0	0	0
		1980	0	0	0	0	2	53	0	0	0
10. (40) Electricity.		1979	NA	NA	NA	NA	NA	NA	NA	NA	NA
		1980	0	0	1	12	0	0	0	0	0
11. (97) Repair Service.		1979	0	0	0	0	3	124	1	64	
		1980	1	9	0	0	2	82	1	66	
District Total.		1979	3	25	15	231	30	920	14	900	
		1980	4	31	16	213	32	981	16	1092	

(Contd. on -----)

TABLE NO.31(Contd.)

Sr.No.	Major Group of Industries (2 digit)	Year	5000 and above								Total	
			100 to 499	500 to 999	1000 to 4999	5000 and above	A	B	A	B		
1	2	3	4	5	6	7	8	9	10	11	12	
1		1979	NA	NA	NA	NA	NA	NA	NA	NA	NA	
		1980	0	0	0	0	0	0	0	0	0	
2		1979	0	0	1	715	0	0	0	0	1	
		1980	1	130	1	578	0	0	0	0	2	
3.		1979	3	591	0	0	0	0	0	0	21	
		1980	3	571	0	0	0	0	0	0	23	
4.		1979	13	2315	0	0	0	0	0	0	50	
		1980	15	2514	0	0	0	0	0	0	51	
5.		1979	1	230	0	0	0	0	0	0	1	
		1980	1	228	0	0	0	0	0	0	1	
6.		1979	0	0	0	0	0	0	0	0	1	
		1980	0	0	0	0	0	0	0	0	1	
7.		1979	NA	NA	NA	NA	NA	NA	NA	NA	NA	
		1980	0	0	0	0	0	0	0	0	2	
8.		1979	1	112	0	0	0	0	0	0	1	
		1980	0	0	0	0	0	0	0	0	1	
9.		1979	0	0	0	0	0	0	0	0	2	
		1980	0	0	0	0	0	0	0	0	2	
10.		1979	NA	NA	NA	NA	NA	NA	NA	NA	NA	
		1980	0	0	0	0	0	0	0	0	1	
11.		1979	1	169	0	0	0	0	0	0	5	
		1980	1	168	0	0	0	0	0	0	5	
DisE Total			1979	19	3417	1	715	0	0	0	82	
			1980	21	3611	1	578	0	0	0	90	

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

Source :- Chief inspector of Factories, Govt. of Maharashtra.
A. - N. of factories. B. - Employment.

TABLE NO. 32

Distribution of factories according to numbers of days worked in Buldana district for the year 1979 & 1980.

Sr. No.	Major group of Industries (2 digitd)	Year	No. of days not stated.		60 days or less		61 to 120 days		121 to 180 days.	
			A	B	A	B	A	B	A	B
1	2	3	4	5	6	7	8	9	10	11
1.	(20) Manufacture of food products	1979	0	0	0	0	0	0	0	0
		1980	0	0	0	0	0	0	0	0
2.	(21) -do-	1979	0	0	0	0	0	3	214	
		1980	0	0	0	0	0	1	8	
3.	(23) Manufacture of cotton textiles.	1979	0	0	5	529	11	605	20	1818
		1980	0	0	2	92	14	816	19	1603
4.	(28) Manufacture of papers & allied Industries.	1979	0	0	0	0	0	0	0	0
		1980	0	0	0	0	0	0	0	0
5.	(30) Manufacture of Rubber plastic, petroleum & coal products.	1979	0	0	0	0	0	0	0	0
		1980	0	0	0	0	0	0	0	0
6.	(32) Manufacture of Non-metalic mineral products	1979	NA	NA	NA	NA	NA	NA	NA	NA
		1980	0	0	0	0	0	0	0	0
7.	(33) Basic metal & allied Industries	1979	0	0	0	0	0	0	0	0
		1980	0	0	0	0	0	0	0	0
8.	(35) Manufacture of Machinery, Machine tools and parts except electrical machinery	1979	0	0	0	0	0	0	0	0
		1980	0	0	0	0	0	0	0	0
9.	(40) Electricity	1979	NA	NA	NA	NA	NA	NA	NA	NA
		1980	0	0	0	0	0	0	0	0
10.	(97) Repair Services.	1979	0	0	0	0	0	0	0	0
		1980	0	0	0	0	0	0	0	0
District Total.		1979	0	0	6	539	11	605	23	1832
		1980	0	0	2	92	14	816	20	1611

(Contd. on -----)

TABLE NO. 32(Contd.)

Sr. No.	Year	181 to 240 days	241 to 300 days	More than 300 days
		A	B	C
		12	13	14
		A	B	C
		15	16	17
1.	1979	0	0	0
	1980	0	0	0
2.	1979	8	175	6
	1980	7	360	5
3.	1979	6	448	3
	1980	3	521	2
4.	1979	0	0	1
	1980	0	0	0
5.	1979	0	0	1
	1980	0	0	0
6.	1979	NA	NA	NA
	1980	0	0	1
7.	1979	0	0	1
	1980	0	0	0
8.	1979	0	0	0
	1980	0	0	0
9.	1979	NA	NA	NA
	1980	0	0	0
10.	1979	0	0	0
	1980	0	0	0
District				
total 1979		14	623	12
1980		10	881	8

Note : The data for code no. 32 & 40 is not available for the year 1979 as those are added from the year 1980 in the resent taste.

A : No. of factories submitting returns
 B : Employments.

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

TABLE NO. 33.
Statistics relating to important characteristics of Industries in Buldhana
District: A. S. I. 1978-79 and 1979-80.

Sr. No.	Industry	Description	A. S. I. 1978-79		A. S. I. 1979-80		Wages of Workers	Total emoluments	Total output	Total Input	Value added by manufacture
			Fixed Capital	Working Capital	All Workers	All Employees					
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
1.	20&21	Manufacture of food products.	17778	6357	819	1141	1568	2662	23539	25900	(-)4184
2.	23.	Manufacture of Cotton Textiles.	7053	3566	3633	4015	3993	4925	27708	18516	8614
3.	28	Manufacture of paper & paper products & printing publishing & allied industries.	291	952	59	77	131	183	1846	1377	442
4.	31.	Manufacture of chemicals products,	15191	17856	780	1034	1484	2977	110352	102006	6821
5.	97	Repair Servics.	851	0	212	324	1518	2545	8257	5553	2686
6.	-	Others.	154352	16748	572	767	3856	6129	42872	22168	17694
District Total-			195516	45479	6075	7388	12551	16141	214575	175518	32073

TABLE NO. 33(Contd)

Sr. No.	Industry code.	Description	Fixed capital	Working capital	All Workers	All employ-ees. (No)	wages to workers	Total emolu-ments.	Total out put.	Total in put	Value added by manufa-cture.
1	2	3	4	5	6	7	8	9	10	11	12
A. S. I. 1979-80											
1.	23	Manufacture of Cotton products, textiles.	6633	3098	3855	4560	3190	4241	18644	11480	6603
2.	31	Manufacture of chemical products.	17418	17003	1119	1484	2137	4001	191095	17455	14323
3.	97	Repair Services	1596	3760	346	404	2478	3320	11604	7971	3510
Others.			186562	11392	1587	2517	5274	9652	80872	53951	22249
District Total			212210	35253	6907	8965	13079	21216	302213	248157	46635

Note:- 1) The figure are Provisional. 2) Details may not add up due to rounding.
 3) The figures are based on actual of census sector factories and estimates of Non.census sector factories.
 4) Information for less than 3 factories in any industry is clubbed with other Industry group.

Source:- Directorate of Economics & Statistics, Bombay.

TABLE NO. 34
Employment Exchange Statistics in Buldana District during the year 1980-81.

Sr. No.	Month	No. of Registrations during the month	No. of vacancies notified	No. of employers using the exchange	No. of live Registrations end of month	No. of candidates placed in employment			No. of candidates placed in employment		
						Private Sector	Public Sector	S.C./S.T.	Other	Total	
1	2	3	4	5	6	7	8	9	10	11	
1.	April 80	503	24	12	16223	-	7	1	-	6	7
2.	May 80	547	316	11	16338	7	3	1	-	9	10
3.	June 80	622	35	8	16533	2	44	19	5	22	46
4.	July 80	1038	62	13	17294	-	274	115	2	157	274
5.	August 80	931	177	11	17467	-	2	-	-	2	2
6.	September 80	712	21	14	17465	1	8	3	-	6	9
7.	October 80	839	29	11	17356	-	34	11	1	22	34
8.	November	531	64	13	17772	-	69	18	2	49	69
9.	December	831	28	4	18109	-	36	7	7	22	36
10.	January 81	708	21	9	18321	1	85	24	7	55	86
11.	February 81	701	52	9	18596	1	75	27	5	44	76
12.	March 81	752	24	11	18926	1	9	3	-	7	10
Total.		8722	853	126		13	646	229	29	401	659

S C= Schedule casts st= Schedule Tribes

TABLE NO.35
Occupational distribution of total Registration & placement in Employment in Buldana district during the year 1980-81.

Sr. No.	National Classification	Registration	Placement
1.	Professional, Technical & related workers.	789	84
2.	Administrative Executive & Managerial workers.	5	-
3.	Clerical & related workers.	978	58
4.	Sales workers.	-	-
5.	Farmers, Fisherman, Hunters, Loggers & related workers.	105	135
6.	Services workers.	192	54
7.	Production & related workers, Transport, equipment operators & labourers.	698	239
8.	Workers not classified & occupation.	5955	89
9.	Mining & Quarring	-	-
10.	Workers in transport & communication Occupation.	-	-
Total,		8722	659

Source :- Employment Exchange Office, Buldana.

TABLE NO. 36

Work under taken under Employment Gurantee Scheme, Employment gurantee & expenditure incurred during the year 1980-81 in Buldana District

Sr. District No.	Tahsil	Category	No. of workers under E.G.S.			Employment generated during the year (In mandays)	Expenditure incurred during the year of which wages in kind during the (In Rs)			
			Sanctioned during 1980-81	Completed	In progress the end of the year		Total expdt. 1980-81	In Cash	In Kind	
01	2	3	4	5	6	7	8	9	10	
District Total			1. Minor Irrigation	21	10	45	8,98,818	59,94,138	32,71,522	27,22,616
			2. Soil Conservation to land Development	181	128	125	16,36,457	66,57,950	53,76,639	12,81,311
			3. Roads	48	5	32	67,941	4,72,811	4,29,398	43,413
			4. Forest workers	94	52	42	2,04,593	14,94,793	12,64,156	2,30,637
			5. Others	22		17	1,37,034	21,00,835	19,08,441	1,92,394
			Total	366	195	261	29,44,843	1,67,20,525	1,22,50,156	44,70,371
Tahsil										
	1. Chikhli	Minor Irrigation	5	2	14	3,14,232	20,30,977	13,66,814	6,64,163	
	2. Mehkar		5	2	15	3,38,668	21,25,613	4,90,920	16,34,693	
	3. Malkapur		3	2	7	94,113	8,80,052	6,07,288	2,72,764	
	4. Khamgaon		7		2	78,205	5,89,496	4,92,600	96,996	
	5. Jalgaon		1	4	7	73,600	3,68,000	3,14,000	54,000	
		Total	21	10	45	8,98,818	59,94,138	32,71,522	27,22,616	
II 1. Chikhli			Soil conservation of land development.	46	28	45	4,93,877	21,67,511	17,99,830	3,67,681
	2. Mehkar		31	20	30	3,64,934	14,39,779	13,06,886	1,32,893	
	3. Malakpur		51	45	29	3,69,574	14,28,362	10,59,430	3,68,932	
	4. Khamgaon		36	23	9	2,65,214	10,50,859	7,65,905	2,84,954	
	5. Jalgaon		17	12	12	1,42,858	5,71,439	4,44,588	1,26,851	
		Total	181	128	125	16,36,457	66,57,950	53,76,639	12,81,311	

TABLE No. 36 (Contd.)

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1.	2	3	4	5	6	7	8	9	10
III	1.Chikhli Roads		10	--	7	7,179	34,888	29,243	5,645
	2.Mehkar		13	---	4	3,922	18,840	14,410	4,430
	3.Malkapur		9	---	6	5,102	65,378	57,472	7,906
	4.Khamgaon		13	5	13	37,079	2,27,798	2,11,434	16,364
	5.Jalgaon		3	--	2	14,659	1,25,907	1,16,839	9,068
	Total-		48	5	32	67,941	4,72,811	4,29,398	43,413
IV	1.Chikhali Forest Works		21	9	12	86,646	6,03,156	5,13,530	89,626
	2.Mehkar		18	8	10	25,111	1,91,040	1,59,199	31,841
	3.Malkapur		27	19	8	38,642	2,85,566	2,35,784	49,782
	4.Khamgaon		10	5	5	34,268	2,56,574	2,09,268	47,306
	5.Jalgaon		18	11	7	19,926	1,58,457	1,46,375	12,082
	Total		94	52	42	2,04,593	14,94,793	12,64,156	2,30,637
V	1.Chikhali Others		--	---	2	5,308	68,791	62,434	6,357
	2.Mehkar		5	---	5	23,683	3,70,942	3,26,415	44,527
	3.Malkapur		6	---	4	46,123	8,58,007	8,13,615	44,392
	4.Khamgaon		6	---	5	53,220	7,07,893	6,32,051	75,842
	5.Jalgaon.		5	---	1	8,700	95,202	73,926	21,276
	Total-		22	---	17	1,37,034	21,00,835	19,08,441	1,92,394

Source:- Collectorate, Buldana.

TABLE NO.37

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Volume of employment in different Industries as on 31st March 1981 in Buldana District.

Sr. No.	Discription of Industry.	No. of Reporting Establish-ment	No. of Employment		Private	Total
1	2	3	Govt.	Quasi.Govt.	6	7
1)	Agriculture, Hunting, Forestry & Fishing	6	371	273	64	708
2)	Mining & Quarring	-	-	-	-	-
3)	Manufacturing	36	-	-	2629	2629
4)	Electricity, Gas & water	2	-	1173	-	1173
5)	Construction	14	1574	297	-	1871
6)	Wholesale & Retail Trade & Restaurants and Hotels.	9	-	-	98	98
7)	Transport, Storage & and Communication	3	1073	2055	-	3128
8)	Financing, Insurance, Real Estate and Business Services.	74	13	755	2458	3226
9)	Community, Social and personal services.	202	5914	9910	3177	19001
Grand Total		346	8945	14463	8426	31834

Sources :- District Employment Office, Buldana.

TABLE no.38

Consumption of Electricity in Buldana district in '000' K.W.H. in 1980-81

Sr. No.	Type of Generation	Electricity used for						Total
		Domestic consumption	Commercial light and Small power	Industrial power	Public lighting	Agriculture	Other purpose	
1	2	3	4	5	6	7	8	9
1.	Thermal	9833	3365	10492	2002	11476	1265	38483
2.	Hydro		--	-- Nil	--	--		
3.	Others		--	-- Nil	--	--		
4.	Total	9833	3365	10492	2002	11476	1265	38483

Source :- 1) Superintending Engineer, M.S.E.B. Bombay
 2) Executive Engineer, C.C.O. & M. Division, Buldana

TABLE NO.39
No. of Towns and villages eletrified and population covered in Buldana District
(Population in '000')

Sr. No.	Agency	Year ending	Total in the District		Villages electrified		Towns electrified		Total electrified		
			Villages	Towns	Number	Population	Number	Population	Number	Population	
1	2	3	4	5	6	7	8	9	10	11	
1. Maharashtra State Electricity Board.		31-3-61	1271	9	27	59	9	175	36	234	
		31-3-66	1371	9	133	240	9	175	142	415	
		31-3-71	1371	9	376	421	9	175	385	596	
		31-3-76	1397	9	624	691	9	222	633	913	
		31-3-79	1397	9	834	872	9	222	843	1094	
		31-3-80	1397	9	949	1118	9	222	958	1340	
		31-3-81	1397	9	1010	1178	9	222	1019	1400	
2. Private Companies		31-3-61									
		31-3-66									
		31-3-71									
		31-3-76	Not applicable as there is no private company.								
		31-3-79									
		31-3-80									
	31-3-81										

Note :- Information relating to population for 1961, 1966 and 1971 as per 1961 census while for other is as per 1971 census.

Source :- 1) Superintending Engineer, M.S.E. B. B. O. M. B. Y.
2) Executive Engineer C.C.O. & M. Division, B U L D A N A.

Table No. 40
Number of different types of co-operative societies working
in Buldana District as at the end of 30.6.1981.

Sr. No.	Description	1980-81 (as on 30/6/1980.)
1.	Total Credit Societies.	711
2.	Total Non Credit Societies	597
I.	Agricultural Credit Societies	
(I)	District Central Co-operative Banks.	1
(ii)	District Land Development Banks.	1
(iii)	Primary Agricultural Credit Societies.	571
(iv)	Others (specify)	1
a)	Agricultural Credit Societies.	1
b)	Grain Banks.	4
II)	Non Agricultural Credit Societies.	
(i)	Industrial Co-operative Bank.	-
(ii)	Urban Banks and Urban Credit Societies.	9
(iii)	Salary earners Societies.	123
(iv)	Mills hand and Factory Workers societies.	-
(v)	Theft and Credit Societies.	1
(vi)	Bhis.	-
(vii)	Other non agricultural credit societies.	-
III)	Agricultural non credit societies.	
(i)	Agricultural Marketing Societies.	15
(ii)	Agricultural production and Processing.	13
(iii)	Fisheries.	16
(iv)	Animal Husbandary Societies.	-

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Contd. 40.

1.	2.	3.
(v) Irrigation Societies.		4.
(vi) Farming Societies.		62
(vii) Agricultural Processing.		--
a) Poultry		--
b) Crop protection.		--
c) Milk societies		230
(viii) Others (specify)		8
(Iv) Non Agricultural non-credit societies.		
(i) Handloom weavers societies.		3
(ii) Spinning Mills.		2
(iii) Other Industrial Societies.		27
(iv) Consumer stores.		32
(v) Housing Societies		119
(vi) Supervision societies.		1
Others (specify)		
a) Industrial Estates.		2
b) Forest.		5
c) Transport.		3
d) Printing process.		1
e) Publicity		--
f) Hospital		--
g) Labour contract.		35
h) District and Divisional co-operative Board.		1
i) Federations		1

Total no. of co-operative societies. 1308

Source:- District Deputy Registrar co-operative societies Bildana.

TABLE NO.41

Statistics relating to Co-operative Banks in Buldana district during the year 1980-81
(Rs.in '000')

Sr. No.	Name of Banks	Number of Branches	Members		Share Capital	Reserve & other funds	working capital	Loans Advanced		
			Societies	Individual				short term	Medium term	Long term
1	2	3	4	5	6	7	8	9	10	11
1.	District Central Co-Operative Bank.	54	993	2296	14494	33145	226214	93610	18404	-
2.	District Industrial Co-Operative Bank.	-	-	-	-	-	-	-	-	-
3.	District Land-Development Bank.	13	1	25186	8043	-	15608	-	-	69819
4.	Urban Bank.	7	-	11924	3134	3948	75203	44431	6992	-

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

TABLE NO. 42
Primary Agricultural Credit Societies in each Tahsil of Buldana District during 1980-81
(Rs. in '000')

Sl. No.	District/ Tahsil	No. of Socie- ties	No. of Members		Share capital Rs.	Reserve and Other funds Rs.	Working capital Rs.	Advan- ce Rs.	Loans		Over dues Rs.	Percentages recovery
			Soci- eti- es	Indi- vidu- als					Recover- ed Rs.	Out- standing Rs.		
1	2	3	4	5	6	7	8	9	10	11	12	13
	District	572	-	184143	26617	6799	197162	111473	109381	165699	60776	63-08
1.	Buldana	37	-	13151	2743	328	20992	11401	9332	21440	6686	81-85
2.	Chikhali	41	-	16832	3052	548	22144	11269	8102	17544	5261	71-89
3.	Deulgaon Raja	57	-	12392	2753	257	19846	11555	8346	14289	3898	72.22
4.	Chikhali Tq.	135	-	42375	8548	1133	62982	34225	25780	53273	15845	75.42
4.	Mehkar	48	8	18992	2587	669	24961	16224	11476	21901	8628	70-73
5.	Lonar	52	-	13901	2247	682	23339	14886	11974	20433	5803	69-37
6.	Sindkhed Raja	46	-	14664	3131	372	22271	15542	11970	21889	5097	69-89
✓	Mehkar Tq.	146	-	47557	7965	1723	70571	46652	35442	64203	19528	68.02
7.	Malkapur	28	-	11336	1018	327	7855	2564	8564	6212	3732	50%
8.	Nandura	44	-	13157	1496	496	9604	5806	8313	7491	3195	74.28
9.	Motala	69	-	12969	1719	1928	12960	8876	6496	11178	4125	73.18
✓	Malkapur Tq.	141	-	37462	4233	2751	30419	172246	23373	24888	11052	65-82
10.	Kha n	45	-	18530	1310	59	9070	2777	6263	6647	3869	80%
11.	Shegaon	47	-	13864	1444	253	8571	3858	5228	6640	6147	79.00
✓	Khamgaon Tq.	92	-	32394	2754	312	17641	6635	11491	13287	10016	79.00
12.	Jalgaon (j)	30	-	12725	1674	530	8865	2835	6482	5345	2172	87.54
13.	Sangrapur	28	-	11630	1443	350	6684	3880	6835	4710	2163	70.06
✓	Jalgaon(j)Tq.	58	-	24355	3117	880	15549	6715	13317	10055	4335	79.84

Source:- District Deputy Registrar, Cooperative Societies, Buldana.

TABLE NO.43.
Other co-operative societies of different types in Buldana District during 1980-81.
(Other than Agricultural credit and Banks.)

Sr. No.	Type of Societies	No. of societies	No. of Members Individuals	Share Capital (Rs. in 000)	Reserve and other funds (Rs. in 000)	Working capital (Rs. in 000)
1.	2.	3.	4.	5.	6.	7.
I)	<u>Agricultural Non-Credit Societies.</u>	I)	Agricultural Non-Credit Societies.			
1.	Agricultural Marketing Societies.	15	901	14101	3039	6700
A)	<u>Other Agricultural Processing & Production.</u>	A)	Other Agricultural Processing & Production.			
2.	Fisheries Societies.	16	435	120	6982	70274
3.	Animal Husbandry Societies.	3				
4.	Irrigation Societies.	4	180	139	34	1606
5.	Farming Societies.	62	1486	35	18	781
6.	Agricultural Processing Societies.	13	226	17525	2976	8753
7.	Other Agricultural credit Societies (poultry, Co-operation Milk)	7.	Other Agricultural credit Societies (poultry, Co-operation Milk)			
II)	<u>Non-Agricultural credit Societies.</u>	II)	Non-Agricultural credit Societies.			
8.	Urban credit Societies.	2	936	222	16	328
9.	Salary earners Societies.	123	11571	6475	937	15771
10.	Thrift and credit Societies, Bhis & Others.	10	16			

TABLE NO. 43. (contd)

1.	2.	3.	4.	5.	6.	7.	8.
III. Non Agricultural Non-Credit Societies.							
11. Handloom Weavers Societies.	7	-	695	456	199	1370	
12. (a) Spinning Mills.	3	39	4150	3098	30	3226	
13. Other Industrial Societies	27	353	5169	1537	248	3783	
14. Consumer Stores.	32	564	10687	896	612	3659	
15. Housing.	119	-	4860	578	458	11725	
16. Superwising Union	1	579	-	-	-	-	
17. Other Non-Agricultural Non-Credit Societies.	45	-	3233	156	83	333	

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

TABLE NO. 22
 Operation of Central and primary Co-operative Marketing Societies in each tahsil of Buldana District during 1930-31. (in 1000)

Sr. No.	District/Tahsil.	No. of Societies.	No. of Members in Agril. (Actuals)	Value of purchase		Value of sale			
				Agril. (Actuals)	Cons-Goods.	As owner	As agent. To		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1.	<u>Central.</u>	1	140	3013	10892	4052	14633	681	1531
2.	<u>Primary Marketing Societies P.S./Tahsil (Purchase sale-Union)</u>								
1.	Buldana	1	165	100	5820	421	5422	255	5677
2.	D. Raja.	1	1095	-	4878	1393	6120	-	6120
3.	Chikhli.	1	1578	1	6466	2478	9035	-	9035
4.	Chikhli tahsil.	3	3338	101	17164	4292	20577	225	20832
4.	Mehkar	1	953	-	8725	1960	10651	409	11066
5.	Lonar.	1	958	67	6558	1657	7566	-	7566
6.	Sindkhed Raja	1	429	6870	238	1483	8322	-	8322
MEHKAR TAHSIL.		3	2340	6937	15521	5100	26539	409	26948
7.	Khamgaon	1	459	-	145	-	1531	1596	3127
8.	Shagaon Tahsil.	1	1130	-	239	819	3440	-	3440
KHMGON TAHSIL.		2	1589	-	2501	819	4977	1596	6573
9.	Malkapur.	2	3191	232	8479	2867	10684	297	10981
10.	Motada.	1	1255	-	3314	1116	1165	-	1165
11.	Nandura.	1	988	6	3938	1396	5299	-	5299
MALKAPUR TAHSIL.		4	5434	238	15721	5379	17148	297	17445
12.	Jalgaon(J)	1	1191	-	1955	2726	4849	2525	1774
13.	Sangrapur.	1	968	1252	241	2156	3649	-	3649
JALGAON TAHSIL.		2	2159	1252	2196	4882	8293	2525	10823
Total primary Market.		14	148060	8628	53113	20472	77539	5082	82621

Contd. on-----

TABLE. No. 44 (contd)

SR No.	District Talsil.	Sale of Agril. produce as owner and as agent						Agril. requisites sold as own				
		Paddy.	Jawar:	Other food grains	Oil seeds	Jagg- ry.	Other	Total	Ferti- liser	Seeds	Agril. imple	Others
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	
District Level												
	(Central)	-	-	-	-	-	-	-	6130.	100	374	4689
Primary Marketing Societies												
P. S./Talsil (purchase sale union)												
1.	Buldana.	-	-	-	-	-	-	-	2947	342	1846	425
2.	Deulgaon Baja.	-	-	-	-	-	-	-	3358	192	897	-
3.	Chikhali.	-	-	-	-	-	54	54	5061	475	419	5
	Chikhali Talsil.	-	-	-	-	-	54	54	11366	1009	3162	436
4.	Mehkar.	-	-	-	836	-	2116	2952	7180	836	223	2116
5.	Lonar.	-	-	423	-	-	-	423	4020	661	651	11
6.	Sindhad Raja.	-	-	76	-	-	-	76	1014	200	256	102
	Mehkar Talsil.	-	-	499	836	-	2116	3451	17214	1697	1130	2229
7.	Khamgaon.	-	-	90	-	-	-	90	1438	410	12	80
8.	Shagaon.	-	-	-	-	-	-	-	2325	158	33	92
	Khamgaon Talsil.	-	-	90	-	-	-	90	3763	568	45	172
9.	Malkapur.	2	-	268	408	-	123	801	4608	861	66	1078
10.	Motala.	-	-	-	-	-	-	-	-	439	-	-
11.	Nardura.	-	-	6	-	-	-	6	2796	644	265	-
	Malkapur Talsil.	2	-	274	408	-	123	807	7404	1944	331	1078
12.	Jalgaon.	-	-	-	-	-	-	-	977	434	6	5
13.	Sangrapur.	-	-	75	-	-	-	75	1493	137	76	1245
	Jalgaon Talsil.	-	-	75	-	-	-	75	2470	571	81	1335
	Total Primary Marketing.	2	-	938	1244	-	2293	4477	42217	5789	4749	5244

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

TABLE NO. 45.

Operation of other Co-operative Societies of different types in Buldana District during 1980-81.

Sr. No.		Type of Societies.	Items of Societies	Unit.	Achievement during 1980-81.
					(Rs. in '000)
1.	2.		3.	4.	5.
1.		Agricul. Marketing Societies (Excluding those in table no. 44)	Agril. Produce	Marketed quantity (Tons)	17860
				Purchase Value (Rs)	2486
				Sales quantity (Tons)	1665900
				Value (Rs)	12687
2.		Fisheries Societies.	Fisheries products	Catch sales (Tons)	7788
				Value (Rs)	116
3.		Animal Husbandry Societies	Milk & Milk products	Purchase Sales	Nil
		(A) Milk and Milk products.		Value (Rs)	Nil
		(B) Livestock Products.		Value (Rs)	Nil.
				Sales	Nil.
4.		Irrigation Societies.	Area Irrigated	Hectare s	52
5.		Farming Societies.	Area cultivated		6310
6.		Agricultural Processing.	Quantity processed	quintals	960
			Sales.	Value	199
7.		Sugar Factories.	Sugar Cane crushed	'000 Tones.	35503
			Sugar Produced.	Value (Rs)	7102
8.		Thrift and Credit Societies And Bhis.	Amount of Loans	Rs	290
9.		Other non-Agricultural non-credit Societies.	Amount of Loans	Rs	-
10.		Handloom Workers Societies.	Employment	Number	15
			Purchase	Value	6251
			Sales	Value	18
11.		Consumer stores.	Tenements	Number	260
12.		Housing Societies.	Constructed.		

Deputy

Source;- District Registrar of Co-operative Societies, Buldana.

TABLE NO. 46
Operation of Regulated Markets in each Tahsil of Buldana district during 1980-81

Sr. No.	Name of the Market.	Tahsil.	Nature of Market.	Annual Arrivals.					
				Commodity No. 1 Rice		Commodity No. 2 Wheat		Commodity No. 3 Jawar	
				Quantity in tonnes.	Value in '000' Rs.	Quantity in tonnes.	Value in '000' Rs.	Quantity in tonnes.	Value in '000' Rs.
1	2	3	4	5	6	7	8	9	10
Agricultural produce. Market Committee.									
1.	Chikhgaon Raja.		Agri product. Market.	9	18	2001	3734	5296	7309
2.	Deulgaon Raja		"	-	-	951	1816	1743	2265
3.	Malkapur.	CHIKHALI	"	9	18	2952	5550	7039	9574
4.	Nandura.	MALKAPUR	"	12	25	4359	8358	1673	2190
5.	Jalgaon.	JALGAON.	"	-	-	554	1059	414	639
6.	Khamgaon.		"	12	25	4913	9417	2087	2829
7.	Shegaon.		"	5	11	1189	1986	4560	6931
8.	Mehkar.	KHAMGAON.	"	-	-	63	129	893	1387
9.	Lonar.		"	5	11	1252	2115	5453	8318
		MEHKAR.	"	-	-	262	624	223	234
			"	-	-	241	468	599	671
		MEHKAR.	"	-	-	503	1092	822	905
	BULDANA DISTRICT.	Total		26	54	9669	18263	15446	21485

TABLE NO. 46. CONTD

- 85 -

Sl. No.	Annual Arrivals							
	Commodity No. 4 Gram		Commodity No. 6 Moong.		Commodity No. 6 Urid.		Total.	
	Quantity in Tonnes	Value in '000' Rs.	Quantity in Tonnes	Value in '000' Rs.	Quantity in Tonnes	Value in '000' Rs.	Quantity in Tonnes.	Value in '000' Rs.
1)	11	12	13	14	15	16	17	18
1)	154	500	1471	4815	777	2431	9728	18807
2)	61	213	371	2731	38	101	3664	7126
3)	215	715	2372	7536	815	2532	13372	25933
4)	97	355	91	35	17	47	6249	11010
4)	96	344	93	304	36	101	1193	2447
Tq.	193	699	184	339	53	148	7442	13457
5)	112	394	352	1167	118	326	676	2035
Tq.	112	394	352	1167	118	326	676	2035
6)	275	1055	1928	7079	437	1841	8394	18903
7)	93	353	828	2727	7	17	1884	4613
Tq.	368	1408	2756	9806	444	1858	10278	23516
8)	70	241	2574	9008	634	1738	3763	11845
9)	64	216	1453	4900	200	558	2557	6903
Tq.	134	457	4027	13998	834	2296	6320	19748
DISTT.	1022	3671	9661	32856	2264	7160	38063	83689
TOTAL								

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

TABLE NO. 47

No. of Registered Money lenders and loans advanced by them in Buldana district during 1981-82
(Rs.in'000')

Sr. No.	District/Tahsil.	No. of Money lenders	Loans advanced to traders	Loans advanced to non-traders	Total
1	2	3	4	5	6
	DISTRICT TOTAL	57	748	1668	2416
1.	Chikhali.	4	-	566	566
2.	D. I. Buldana.	3	-	-	-
3.	Deulgaon-Raja.	10	-	-	-
4.	Chikhali.Tahsil	17	-	566	566
4.	Mehakar.	-	-	-	-
5.	Lonar.	4	-	-	-
6.	Sindkhed Raja	-	-	-	-
	BEHKA TAHSIL.	4	-	-	-
7.	Khamgaon.	18	601	15	616
8.	Shegaon.	-	-	-	-
	KHAMGAON TAHSIL.	18	601	15	616
9.	Malkapur.	7	107	287	394
10.	Motala.	1	-	-	-
11.	Nanudra.	6	13	800	813
	MALKAPUR TAHSIL.	14	120	1087	1207
12.	Jalgaon. (J)	-	-	-	-
13.	Sangrampur.	4	27	-	27
	JALGAON TAHSIL.	4	27	-	27

Source :- District Deputy registrar, Co-operative Societies, B U L D A N A

TABLE NO. 48
Public

Medical facilities available through public and aided bodies in each Tahsil of Buldana District during the year 1980

Sr. No.	District/Tahsil	No. of Panchayat Samiti	No. of Hospitals	No. of Dispensaries	No. of Maternity Homes	No. of Primary Health Centres	No. of Doctors	No. of Vaidya	No. of Nurses
1.	2.	3.	4.	5.	6.	7.	8.	9.	
	DISTRICT TOTAL	13	96	13	13	77	64	237	
1.	Buldana P.S.	4	N.A.	1	1	N.A.	N.A.	N.A.	
2.	Chikhli	1	N.A.	1	1	N.A.	N.A.	N.A.	
3.	Deulgaon Raja P.S.	1	N.A.	1	1	N.A.	N.A.	N.A.	
	Chikhli Tahsil	6	11	3	3	30	6	117	
4.	Malkapur P.S.	1	N.A.	1	1	N.A.	N.A.	N.A.	
5.	Motala P.S.	-	N.A.	1	1	N.A.	N.A.	N.A.	
6.	Nandura	-	N.A.	1	1	N.A.	N.A.	N.A.	
	Malkapur Tahsil	1	19	3	3	11	15	34	
7.	Jalgaon P.S.	-	N.A.	1	1	N.A.	N.A.	N.A.	
8.	Sangrampur	-	N.A.	1	1	N.A.	N.A.	N.A.	
	Jalgaon Tahsil	-	15	2	2	10	7	20	
9.	Khamgaon P.S.	3	N.A.	1	1	N.A.	N.A.	N.A.	
10.	Shegaon	2	N.A.	1	1	N.A.	N.A.	N.A.	
	Khamgaon Tahsil	5	29	2	2	12	22	27	
11.	Mehkar	1	N.A.	1	1	N.A.	N.A.	N.A.	
12.	Lonar	-	N.A.	1	1	N.A.	N.A.	N.A.	
13.	Sindkhed Raja	-	N.A.	1	1	N.A.	N.A.	N.A.	
	Mehkar Tahsil	1	22	3	3	14	14	39	

(Contd)

TABLE NO. 48 (Contd)

Sr. No.	District Tehsil Panchayat Samiti	No. of Beds			No of Indoor Patient treated (in '000')			No. of outdoor patient treated (in '000')		
		Male	Females	Children	Male	Females	Children	Males	Females	Childrens
1	2	10	11	12	13	14	15	16	17	18
District Total		294	315	56		114 (MFC)		755 (MFC)		
1.	Buldana P.S.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
2.	Chikhali	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
3.	Deulgach Raja Chikhali Tahsil	185	128	24	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
4.	Malkapur P.S.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
5.	Notala	N.A.	N.A.	N.A.	..	..	..	..	..	..
6.	Nandura	N.A.	N.A.	N.A.	..	..	..	..	..	..
	Malkapur Tahsil	17	17	2		3			110	
7.	Jalgaon P.S.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
8.	Sancrampur, Jalgaon Tahsil	13	13		@	@	@		120	
9.	Khangaon P.S.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
10.	Shegaon Khangaon Tahsil	49	119	30	..	..	..	..	..	..
						40			145	
11.	Melkar P.S.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
12.	Lonar	N.A.	N.A.	N.A.	..	..	..	..	..	..
13.	Sindkhed Raja Mehkar Tahsil	30	38		..	..	..	..	..	..
						1			102	

Date- Certified from C.S. D.H.O. Buldana.

Note :- Denotes less than 500

(J) 1) The data of Indoor and Outdoor Patients treated is not available for male Female & Children separately, it is available campired for male, female & children (MFC) & have given comoried for Col 12 to 15 & 16 to 18;

Source :- 1) Civil Surgeon Buldana.
 2) District Health Officer, Zill parishad, Buldana.
 3) Asstt. Medical Officer, entral (Shegaon Buldana.)

TABLE NO. 49

Number of birth and death registered in Buldana district during 1980.

Sr. No.	District/ Tahsil	No. of Births registered			No. of deaths registered			No. of infant deaths		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8	9	10	11
1.	Chikhali.	1638	1458	3096	364	319	683	57	53	110
2.	Buldane.	2457	2024	4481	773	602	1375	112	105	217
3.	Deulgaon Raja	1216	1091	2307	341	309	650	61	68	129
CHIKHALI TALUKA		5311	4773	10084	1468	1230	2698	230	226	456
4.	Sangrampur.	951	883	1834	298	294	592	51	49	100
5.	Jalgaon.	1034	883	1917	337	316	653	53	46	99
JALGAON TALUKA		1985	1766	3751	635	610	1245	104	95	199
6.	Khamgaon.	2454	2262	4716	636	615	1251	142	140	282
7.	Shegaon.	1639	1809	3448	548	511	1059	110	71	181
KHAMGAON TALUKA		4393	4071	8464	1184	1126	2310	252	212	463
8.	Malkepur.	1600	1458	3058	446	397	843	72	62	134
9.	Metala.	1350	1171	2521	407	340	747	79	58	137
10.	Nandura.	1247	1123	2370	338	286	624	44	43	87
MALKAPUR TALUKA		4197	3752	7949	1191	1023	2214	195	163	358
11.	Mehkar.	1600	1512	3112	523	460	983	124	97	221
12.	Lonar.	1207	1044	2251	394	323	717	78	54	132
13.	Sindkhed Raja	1208	1135	2343	352	304	656	66	75	141
MEHKAR TALUKA		4015	3691	7706	1209	1087	2296	268	226	494
DISTRICT TOTAL		19901	18053	37954	5737	5076	10813	1049	921	1970

Source :- Assistant Director, Health Services, P U N E.

TABLE NO. 50

No. of deaths due to important causes in Buldana district during 1970 to 1980

Sr.	Year	Male	Cholera	Small pox	T.B.	Phnu-monia	Dysentery	Heart diseases	Typhoid	Cancer	Pertussis	Suicide	Accidents	Other causes	Total deaths
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1.	1970	188	8	2	557	216	672	N.A.	62	133	1549	34	285	8779	12384
2.	1971	151	31	1	608	216	1181		62	138	1763	25	268	9555	13915
3.	1972	119	11	1	638	236	1626		89	168	2408	38	308	12901	18501
4.	1973	850	11	1	658	166	837		66	147	1673	28	306	8760	12732
5.	1974	275	13	1	543	167	615		57	131	1464	56	280	8807	11829
6.	1975	11	1	1	543	216	860	98	69	132	1832	63	252	9827	13397
7.	1976	115	1	1	637	107	1118	76	42	158	1714	45	267	11205	15374
8.	1977	115	1	1	568	83	540	132	42	130	1228	39	249	7912	10923
9.	1978	174	1	1	613	161	873	161	37	152	1422	43	258	10598	14321
10.	1980	174	1	1	724	122	442	125	40	177	1014	42	282	7895	10763

Source :- Director of Health services, P. U. N. E.

TABLE NO. 51

Vaccination Statistics and Cholera inoculation in Buldana district in 1980.

- 91 -

Sr. No.	District Tahsil/P.S.	No. of Primary Vaccination Below one year	No. of Primary Vaccination Above one year	No of Reva- ccination	Cholera inocu- lation.	Remarks
1	2	3	4	5	6	7
DISTRICT TOTAL		R	---	---	110187	
		U	---	---	24181	
		T	---	---	134364	
1.	Chikhali	R	---	---	30587	
		U	---	---	378	
		T	---	---	30965	As the Small pox disease is already eradicated in Indda
2.	Mehkar	R	---	---	14891	
		U	---	---	2982	Govt. has discontinued the Small pox Vaccination from Calander year 1980. Hence
		T	---	---	17873	the data regarding primary vaccination & revaccination is nil.
3.	Khangaon	R	---	---	19525	
		U	---	---	10000	
		T	---	---	29525	
4.	Malkapur	R	---	---	32430	
		U	---	---	9016	
		T	---	---	41446	
5.	Jalgaon	R	---	---	12754	
		U	---	---	1805	
		T	---	---	14559	

Note :- Panchayat Samities date is not available with D.H.O. hence Tahsildar data is given

R: Rural U= Urban, T= Total

Source:- District Health Officer, Zilla Parishad Buldana.

TABLE NO. 52

Number of Family Planning Centres operating in Buldana district during the year 1980-81

Sr. No.	District/ Tahsil.	No. of centres as on 31/3/81	No. of sterilisations			No. of I.U.C.D. Insertions performed
			Vasectomy	Tubectomy	Total	
1	District Total	14	4161	3533	7694	57
	Rural	13	4126	3491	7617	54
	Urban	1	35	242	277	3
<u>TAHSIL</u>						
1.	Chikhali. Total	4	984	900	1884	3
	Rural	3	949	653	1607	-
	Urban	1	35	242	277	3
2.	Mehkar. Total	3	733	986	1719	-
	Rural	3	733	986	1719	-
	Urban	-	-	-	-	-
3.	Khamgaon. Total	2	778	772	1550	52
	Rural	2	778	772	1550	52
	Urban	-	-	-	-	-
4.	Jalgaon. Total	2	663	239	902	2
	Rural	2	663	239	902	2
	Urban	-	-	-	-	-
5.	Malkapur. Total	3	1003	636	1639	-
	Rural	3	1003	636	1639	-
	Urban	-	-	-	-	-

Source :- District Health Officer, Zilla Parishad, B U L D A N A .

TABLE NO. 53.

Literacy in each Taluka of Buldana District according to 1971 census.

Sr. No.	District / Taluka	No. of literates (000)			percentage of literacy		
		Rural	Urban	Total	Males	Females	Total
1	2	3	4	5	6	7	8
District Total	Total	332	140	472	51.33	22.67	37.34
	Rural	256	98	354	48.26	19.14	33.96
	Urban	76	42	118	65.23	39.82	53.20
1. TALUKA.							
Chikhali.	Total	86	33	119	51.79	26.62	36.56
	Rural	66	22	88	48.17	16.17	32.64
	Urban	20	11	31	68.47	40.00	55.67
2. Malkapur.	Total	76	36	112	55.55	27.29	41.74
	Rural	58	26	83	53.53	23.54	39.29
	Urban	18	10	28	63.23	37.98	51.08
3. Jalgaon.	Total	34	15	49	47.48	22.24	35.11
	Rural	30	13	43	36.11	21.33	34.27
	Urban	4	2	6	53.53	30.67	42.22
4. Khamgaon.	Total	68	33	101	55.77	28.61	42.59
	Rural	40	17	57	49.86	21.53	35.99
	Urban	28	16	44	67.20	43.09	55.72
5. Mehkar.	Total	67	23	90	45.00	16.10	30.93
	Rural	62	20	82	55.05	15.00	29.83
	Urban	5	3	8	65.32	35.47	49.60

Note :- Totals do not add up due to rounding up.

Source :- 1971 Population census.

TABLE 54.

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

Sr. No.	Rural area of Taluka.	Total Rural Population.	Illiterates		Literate Without Educational Levels		Primary		Matriculation			
			Males	Females	Males	Females	Males	Females	Males	Females		
1	2	3	4	5	6	7	8	9	10	11	12	13
	District Total	884260	443217	425415	278772	324937	81367	25447	85662	14897	3044	734
1	Chandrapur	229725	111722	109063	72276	101204	18591	24852	20195	2985	560	22
2	Malhapur	192212	97796	94116	56119	83213	17793	6552	23002	4605	882	41
3	Jalgaon	103434	52512	50923	30870	44663	9606	3981	11664	2264	372	14
4	Khanda	145471	72962	71509	45863	64491	14077	4535	13455	2467	567	16
5	Mehkar	222053	11235	109505	73644	101361	21200	5527	17346	2576	663	41

Note :- 1971 Census data are not available hence the 1961 Census data are given.

Source :- 1961 population census publications.

TABLE NO. 53

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Education in Urban area of Buldana District according to 1961 census.

Sr. No.	District/ Taluka.	Total Urban population		Illiterate		Education Level				
		Persons	Males	Females	Males	Females	Literate without educational level	Primary and Junior basic	Males	Females
1	2	3	4	5	6	7	8	9	10	11
1.	District Total.	175438	92181	83257	39602	60337	14236	9340	32287	12486

Educational Level (Contd.)

Sr. No.	District/ Taluka.	Matriculation or Higher		Non-Technical diploma or certificate not equal to degree		Technical diploma or certificate not equal to degree		Degree or either than Technical degree		Graduate Technical degree or diploma equal to degree Post graduate degree other than technical degree	
		Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
1	2	12	13	14	15	16	17	18	19	20	21
	District Total.	5128	980	20	-	156	11	462	56	-	-

Contd on

TABLE NO. 55 Contd

Sr. District/ No. Taluka.	Graduate Technical degree or diploma equal to degree or Post-graduate degree		Engineering & Technology		Medicine		Agriculture Veterinary and dairy		Teaching		Others	
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
1	2	22	23	24	25	26	27	28	29	30	31	
1. District Total.	8	-	57	9	27	1	102	22	96	15		

Note : - Talukawise break-up is not available
1971 Census data are not available and hence
1961 Census data are given.

Source : 1961 Population Census Publication.

TABLE NO.56

No. of institutions, Pupils & teachers in Buldana district in 1980-81.

Sr. No.	District	Year	I-Pre-Primary Schools				II-Primary Schools				
			Institutions	Boys	Girls	Trained	Institutions	Boys	Girls	Trained	
1	Buldana	1980-81	7	260	296	14	1341	113239	76737	4798	204

TABLE NO.56 (Contd.)

Year	III-Secondary Schools				IV-Higher Institutions College etc.			
	Institutions	Boys	Girls	Trained	Institutions	Boys	Girls	Trained
1980-81	152	47226	18362	2311	10	3519	830	204

Note :- There is no. Classification as trained & untrained teachers in col.No. 7,8,22,&23 it includes full time teachers.

Source :- Directorate of Education, Maharashtra State, P U N E.

TABLE NO.57

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Backward Class enrolment in Buldana district during 1979-80&1980-81

Sr. No.	Education	E N R O L M E N T							
		Scheduled Castes		Scheduled Tribes		Other Backward Classes		Total Backward classes.	
1	2	3	4	5	6	7	8	9	10
		1979-80	1980-81	1979-80	1980-81	1979-80	1980-81	1979-80	1980-81
<u>District Total</u>									
	Total boys	11388	20062	1963	2233	44177	53930	57528	76225
	Total Girls.	5182	8370	715	841	23948	28197	29845	37408
	<u>I. Pre-Primary</u>								
	Total	421	18	106	9	2620	80	3145	87
	Boys	223	4	54	6	1361	31	1638	41
	Girls	198	14	52	3	1259	29	1509	46
	<u>II. Primary</u>								
	Total	13143	23639	2274	2691	54606	71100	70023	97430
	Boys.	8605	15974	1647	1902	33901	45343	44153	63219
	Girls.	4538	7665	627	789	20705	25757	25870	34211
	<u>III. Secondary</u>								
	Total	2746	4298	282	350	9995	10002	13023	14650
	Boys.	2325	3655	246	303	8114	7699	10685	11657
	Girls.	421	643	36	47	1881	2303	2338	2993
	<u>IV. Higher.</u>								
	Total	260	477	16	24	904	965	1180	1466
	Boys	235	429	16	22	801	857	1052	1308
	Girls	25	48	-	2	103	108	128	158

Source :- Directorate of Education, Pune.

TABLE NO.58

Economically Backward Class concessions of free education in Buldana District
During 1979-80 & 1980-81

Sr. No.	Items	Year	Pri- mary	Secon- dary	Higher institutions						Total	
					Junior :Colle- ges.	Higher :educa- tion	Engin- :eering	Medical :colle- ges	Other :colle- ges	Other :Insti- tutio- ens		
1	2	3	4	5	6	7	8	9	10	11	12	
1.	Beneficiaries (No.)	1979-80	-	42223	3033	1061	-	469	117	10	46913	
		1980-81	-	46274	3687	1243	-	470	107	20	51801	
2.	Concession granted (in lakh Rs.)	1979-80		XXXXXXXX	Break up not available for						-	11.85
		1980-81			column 5 to 11							8.12

Source : Directorate of Education M.S.Poona-1

Table No. 59

Expenditure of Primary Education in Buldana District During 1980-81 (Rs. in '000')

Sr. No.	Agency	Non-Plan			P L A N		
		Recurring	Non-recurring (excluding Bldg. grants)	Total	Recurring	Non-recurring (excluding Bldg. grants)	Total
1	2	3	4	5	6	7	8
1.	Zilla Parishad	38076	-	38076	295	-	295
2.	Municipal Councils	4550	-	4550	2	-	2
3.	Cantonment Boards						
4.	Corporations						
5.	All Other expenditure including building grants						
Total		42626	-	42626	297	-	297

--- Nil ---

2. Table No. 59 (Contd)

Sr. No.	Total		Total
	Recurring	Non-recurring (excluding building grants)	
1	9	10	11
1.	33371	-	33371
2.	4552	-	4552
3.)			
4. }		Nil	
5. }			
Total - 42923			42923

Source :- Directorate of Education, M.S. Pune-1 .

TABLE-NO.60.

Length of Railway Rout in Buldana distirct as on 31 st March 1980-81.

Sr.No.	Railway Routs.	Lengthh in kms. as on 31st March 1981.
1	2	3
1.	<u>Broad Guage.</u>	
	I. Single	13
	II. Double.	69
	III. Traible & more.	Nil.
2.	Meter Guage.	Nil
3.	Narrow Guage.	Nil
Total Railway Routs.		82

Source :- Indian Railways Time Table.

TABLE NO. 61
Road Length according to category and surface classification in Buldana District as on 31st March 1981.

Sr. No.	Type of Road category	Road Length in Km.			
		Building & Communications Department As on 31-3-81	Zilla Parishad As on 31-3-81	Municipal As on 31-3-81	
1	2	3	4	5	6
I. Category					
1.	National Highways	85.78	-	85.78	-
2.	State Highways	486.22	-	486.22	-
3.	Major District Roads	42.34	757.77	800.11	-
4.	Other District Roads	-	583.61	583.61	-
5.	Village Roads	154.92	1124.74	1279.66	-
6.	Others	-	-	-	236.03
Total		769.26	2466.12	3235.38	236.03
II. Surface Classification.					
1.	Cement concrete	-	-	-	3.80
2.	Black Topped	491.83	174.00	665.83	54.26
3.	Water Bound Macadam	277.43	1222.78	1500.21	66.19
4.	Granular Material	-	910.99	910.99	76.63
5.	Lower Types	-	158.35	158.35	35.10
Total		769.26	2466.12 *	3235.33	236.03

Note.- * Figures confirmed from Ex. Eng. Z.P. Buldana.

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

Table No. 62

Motor vehicles in operation in Buldana Region as on 31.3.1931

Sr.No.	Item	No
1	2	3
	1. Motor Cycles, Scooters etc.	3331
	2. Motor cars	344
	3. Taxi cabs	-
	4. Auto Rickshaws	2
	5. Stage carriages	
	1. Diesel	-
	2. Petrol	-
	6. Lorries	
	A. Private Carriages	
	1. Diesel	193
	2. Petrol	-
	B. Public Carriages	
	1. Diesel	509
	2. Petrol	-
	7. Ambulances	12
	8. School buses	4
	9. Private Service Vehicles	37
	10. Trailors	947
	11. Tractors	1187
	12. Others	11
	Total	5593

Source:- The Assistant Regional Transport Officer, Buldana.

TABLE NO. 63.

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Nationalised Road Transport, Operation of MSRT. Corporation during the year 1980-81 in Buldana District.

Sr. No.	ITEMS	As on 31/3/1981
1.	No. of routes as at the end of the year.	295.00
2.	Route distance (kms.)	20327.1
3.	Average per day effective kms. operated. route distance (kms.)	68.9
4.	Average per day effective kms. operated.	6318.0
5.	Average No. of buses held during the year.	279.4
6.	Average No. of buses on road per day.	246.1
7.	Average Vehicle utilisation (Kms.)	283.1
8.	Percentage Load Factor.	88.09
9.	No. of Passengers travelled per day.	63225.
10.	Average distance travelled per day passenger (kms.)	46.5
11.	Total traffic receipts during the year (000) (rs.)	61600
12.	Average earnings per passenger (in paise.)	2.72

Source :- Divisional Controller, MSRT. Corporation Buldana.

Traffic Census on important Roads in Buldana District during December 1980

Name of Road	Location of Ob. post (M.I. No. Near Ob. post & Villages)	Type of surface	Carriage with width of road & Meter	Date of Commence- ment of traffic census.	
1	2	3	4	5	
<u>NATIONAL HIGHWAYS</u>					
Dhulia-Edlabed-Nagpur N.H.No.6	380 (i) Chodagori Chikhali	B.T. "	23 23	21/12/1980 to 22/12/1980	
	347 (ii) Malkapur-Kund 244/2 (iii) Malkapur.	" "	23 23		" "
	317 (4) Malkapur near Nandura.	"	23		"
	300 (5) Jalamb Naka	"	23		"
	298.8 (6) Rly. parcel Naka	"	23		"
	294.4 (7) Kamgaon Naka.	"	23		"
	279.2 (8) Taroda	"	23		"
<u>STATE HIGHWAY.</u>					
Edlabad-Akot-Jalgaon Road State H.W.28	38.4 (1) Pimpalgaon (Distt. Border)	" "	18 18	" "	
	49.0 Khandwi.	"	18	"	
	59.2 Near Jalgaon(J)	"	18	"	
	61.0 ear Jalgaon	"	24	"	

Table NO. 64 (Contd)

1	2	3	4	5	6
Malkapur-Solapur State H.W.No. 50-f.	1/2 44/3 46/3 73/3 12/0	Near Malkapur B.T. Near Buldana Near Chikhali Near Dalgaon R.19 M.F.Haka.	B.T. " " " "	18 12 12 12 18	21/12/1980 to 22/12/80 " " " "
Ajanta Buldana Road State H.W.No. 63	2/0 24/0	Near Buldana Distt. Border.	" "	12 12	" "
Chikhali-Khangson Road join. to H.W.No. 63 A	40/2 45/4 5/2 64/2 121/8	Near Shogson. Near Shogson. Near Khangson. Chikhali.	" " " "	12 12 12 18	" " " "
Chikhali-Mehakar-Malegaon Road State H.W.No. 64	5/2 44/2 47/2	Chikhali Fata Lonar Fata, Mehakar.	" " "	12 12 24	" " "
Kand-Sillo-D.Raja Road S.H.W. 65, Mehkar-Mankra-Lonar Road S.E.W. 66	22/0 10/0	Near D.Raja. Sultanpur	" &WBM " WBM &	24 12	" "
D.Pate-Washir-Pusanl-Mandvi up to Distt. Border State H.W. 67.	1/0 17/4 35/0 44/6	D.Raja. Bibi Near Lonar Sindhshed Raja	" " " WBM	12 " " "	" " " "

TABLE NO. 64 (Contd)

Fast Moving Vehicles					Slow Moving Vehicles					Average
Cars	Jeeps	Buses	Trucks	Motor Cycles & Scooters	Total	Animals	Cycles	Others	Total slow moving Vehicles	Traffic Intensity (in tonns)
1	2	3	4	5	6	7	8	9	10	11
360	104	63	1085	60	1312	101	62	653	1374	159
347	150	93	1274	139	1703	150	194	2986	1493	1373
244/2	147	68	1086	135	1436	147	220	686	1065	971
317	194	81	1444	202	1921	194	166	3816	1146	1128
500	296	199	1381	322	2208	296	173	11740	1811	2094
198/8	197	205	1231	305	1933	197	102	24692	1293	4887
294/4	324	206	1122	163	1815	324	174	2340	1180	1184
279/2	175	122	1236	53	2158	175	118	1423	1221	257
A.V.T.I. Per day per CP in the District										
STATE HIGHWAY										
38/4	14	34	44	32	124	14	194	3194	157	446
46/0	17	92	37	22	98	17	110	389	199	640
59/2	78	79	78	58	278	78	106	7110	746	262
61/0	13	16	16	9	53	13	39	1762	113	114
A.V.T.I. per day per CP in district.										
1/2	103	144	143	187	577	103	281	1435	1106	822
44/0	291	272	381	235	1179	291	262	2726	123	650
46/0	203	132	209	216	760	203	240	2876	37	1153
73/2	332	332	407	337	1458	332	381	3273	654	654
124/0	337	228	536	563	1714	337	2327	2523	2340	2340
A.V.T.I. Per CP in District										
2/0	351	59	58	139	657	351	219	529	743	743
24/0	51	35	58	51	195	51	160	394	1254	1254
A.V.T.I. Per C.P. in district										
40/2	72	83	127	51	333	72	324	261	44	629
43/4	112	100	152	65	429	112	379	1329	83	732
45/4	169	109	191	114	573	169	146	1280	63	494
64/2	170	142	306	115	733	170	312	1821	100	1233
121/8	57	79	167	48	351	57	717	77	8	797
A.V.T.I. per day per C.P. in district.										

TABLE No. 64 (Contd)

1	2	7	8	9	10	11	12	13	14	15	16
5/2	256	194	272	201	823	240	224	-	464	5237	
44/2	177	136	267	206	796	668	725	129	1517	4864	
47/2	134	93	220	109	531	343	194	62	599	4485	
A.V.T.I. Per day per C.P. in district										4872	
22/0	218	95	235	231	842	423	293	-	721	4447	
19/0	210	105	336	203	889	381	227	208	810	5382	
19/1	33	41	87	14	174	82	32	-	114	1253	
12/1	107	72	135	83	447	293	177	153	625	2970	
35/0	52	26	51	37	166	308	204	41	613	1193	
44/6	11	144	192	13	260	372	7	-	379	2237	
A.V.T.I. Per day C.P. in the district.										1927	

Source : Research Officer, (Statistics); P.W.D. Mantralaya, B O M B A Y

TABLE NO. 65

Information of Postal & Telegraph & Telephone Statistics in Buldana district during 1961-62, 1965-66, 1970-71, 1973-74, 1974-75, 1975-76, 1976-77, 1977-78, 1978-79, 1979-80 & 1980-81.

Sr. No.	Year	No. of Post Offices.	No. of tele-graph Offices	No. of lett-ster boxes.	No. of Post-Man.	No. of Tele-phones.	No. of radio licence issued & removed together.
1	2	3	4	5	6	7	8
1.	1961-62.	267	13	572	48	538	2237
2.	1965-66.	286	13	750	55	712	8157
3.	1970-71.	287	14	764	56	925	16122
4.	1973-74.	304	20	753	63	1069	11035
5.	1974-75.	304	30	790	63	1224	17055
6.	1975-76.	234*	35	761	54	1332	19654
7.	1976-77.	293	40	761	54	1358	22522
8.	1977-78.	297	40	1112	60	1412	17512
9.	1978-79.	299	43	1112	60	1434	19455
10.	1979-80.	320	46	1179	74	1578	17500
11.	1980-81	321	48	1180	76	1716	2128

Note :- * Some ^{post} Offices have been abolished. No. of telephons includes Public call Offices also.

Source :- 1) Superintendent of Post & telegraph Offices, B U L D A N A.
 2) Sub-Divisional Officer, ^{Telephones} K H A M G A O N.

TABLE No. 66

Rural Broadcasting Statistics in Buldana district as on 31 st March 1981.

Sr. No.	District/ Tahsil.	Year	No. of Villages which receiving sets are installed by Rural Broadcasting Department.	Rural Population of villages having receiving sets (1971 Census)	Total No. of Radio Farm Forums.	No. of T.V. Sets distributed.
1	2	3	4	5	6	7
	District.	1981	1335	978861	117	Nil
	Tahsil.	"	110	N.A.	N.A.	"
1.	Chikhli.	"	119	"	"	"
2.	Buldana.	"	96	"	"	"
3.	D.Raja.	"	323	255078	42	Nil.
	CHIKHLI TAHSIL.	"	126	N.A.	N.A.	"
4.	Mehkar.	"	107	"	"	"
5.	Lenar.	"	110	"	"	"
6.	Sindkbed Raja	"	343	235740	13	"
	MEHKAR TAHSIL.	"	109	N.A.	N.A.	"
7.	Khamgaon.	"	99	"	"	"
8.	Shegaon.	"	208	125816	18	"
	KHAMGAON TAHSIL.	"	61	N.A.	N.A.	"
9.	Malhapur.	"	123	"	"	"
10.	Motala.	"	79	"	"	"
11.	Nandura.	"	268	192558	25	"
	MALKAPUR TAHSIL.	"	89	N.A.	N.A.	"
12.	Jalgaon(J)	"	102	"	"	"
13.	Sangrapur.	"	191	115239	19	"
	JALGAON TAHSIL.	"				

N.A. - Indicates not available.

Source :- District Information Officer, Buldana.

TABLE NO.67

Income & Expenditure of local bodies in Buldana District during 1965-66 to 1980-81
(Rs.in Lakh.)

Sr. No.	Year	Village Panchayat			Zilla Parishad			Municipal Councils		
		No.	No. of Villages covered	Total Income	Total Expenditure	Total Income	Total Expenditure	No.	Total Income	Total Expenditure
1	2	3	4	5	6	7	8	9	10	11
1.	1965-66	750	1361	44.96	50.08	47.69	435.46	9	53.53	57.95
2.	1968-69	764	1371	48.62	40.96	597.96	507.86	9	86.76	86.62
3.	1969-70	765	1371	42.38	40.38	906.69	783.99	9	98.95	97.21
4.	1971-72	769	1371	42.49	40.38	555.97	375.29	9	110.16	107.10
5.	1971-72	769	1371	42.49	48.38	565.91	565.29	9	110.16	107.10
6.	1972-73	771	1397	36.33	33.97	729.84	661.73	9	115.85	117.08
7.	1973-74	773	1397	67.32	60.84	980.76	760.39	9	130.68	129.32
8.	1974-75	789	1397	57.52	42.39	1194.60	1281.28	9	154.65	156.70
9.	1975-76	793	1397	44.04	47.75	1342.29	1165.67	9	203.84	196.70
10.	1976-77	794	1397	72.82	65.55	1278.94	1117.23	9	193.42	201.20
11.	1977-78	794	1397	43.87	62.88	1469.05	1197.94	9	199.22	190.38
12.	1978-79	794	1397	53.24	61.77	1868.18	1491.52	9	229.25	220.83
13.	1979-80	795	1397	54.84	57.82	1666.15	1426.58	9	310.78	308.78
14.	1980-81	798	1397	69.07	67.45	1893.25	1611.12	9	350.25	345.05

Source :- Zilla Parishad Buldana.
2) All Municipalities in Buldana District.

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TABLE NO.68
INCOME AND EXPENDITURE OF VILLAGE PANCHAYATS IN BULDANA DISTRICT DURING THE YEAR 1980-81.
(Rs.in '000')

Sr. Panchayat No.	Panchayat Samiti	No. of Village Panchayats & group village panchayats	I N C O M E							Total
			Grant in aid Govt.	Others	Contributions	Donations	Taxes	Fees	Others	
1	2	3	4	5	6	7	8	9	10	11
BULDANA DISTRICT		798	2447	1116	28	75	1609	93	1539	6907
1)	Buldana	66	151	91	6	---	165	2	97	512
2)	Chikhali	61	150	62	10	2	164	12	139	539
3)	Deulgaon Raja	75	159	132	---	4	118	---	114	527
CHIKHALI TAHSIL		202	460	285	16	6	447	14	350	1578
4)	Mehkar	70	197	46	7	17	210	---	123	600
5)	Lonar	72	131	80	1	17	121	---	145	495
6)	Sindkhed Raja	66	146	100	2	4	80	---	105	438
7)	Menkar Tahsil	298	474	226	10	38	411	---	373	1532
7)	Malkapur	45	264	71	---	14	159	2	45	555
8)	Motala	65	173	72	2	4	167	36	77	531
9)	Nandura	51	206	156	---	8	73	8	107	558
8)	Malkapur Tahsil	161	643	299	2	26	399	46	229	1644
10)	Khamgaon	66	243	159	---	3	104	6	172	687
11)	Shegaon	73	199	91	---	---	76	---	134	500
10)	Khamgaon Tahsil	139	442	250	---	3	180	6	306	1187
12)	Jalgaon (J)	39	200	40	---	1	71	---	107	419
13)	Sangrampur	49	228	16	---	1	101	27	174	547
Jalgaon Tahsil		88	428	56	---	2	172	27	281	966

(Contd)

TABLE NO. 68 (Contd)

Sr. No.	Sanitation and Health	Public works	Social and moral promotion	Administration	Welfare	Preservation of Animal Husbandary	Collection & Maintenance of Revenues	Others	Total
1	12	13	14	15	16	17	18	19	20
DISTRICT	911	3238	617	1636	230	94	Nil	19	6745
TOTAL									
1)	64	311	80	116	19	7	Nil	--	597
2)	81	429	61	95	28	8	;;	11	713
3)	103	263	30	155	3	..	;;	--	554
4)	248	1003	171	366	50	15	;;	11	1864
5)	74	223	42	153	71	9	;;	--	572
6)	110	158	33	132	8	2	;;	--	443
7)	48	175	73	96	9	..	;;	--	401
8)	232	556	148	381	88	11	;;	--	1416
9)	102	236	28	121	17	2	;;	2	508
10)	85	205	61	119	21	17	;;	3	511
11)	50	339	34	135	..	6	;;	@	584
12)	237	780	123	395	38	25	;;	5	1603
13)	41	287	60	166	24	20	;;	2	603
14)	42	232	35	98	13	5	;;	@	424
15)	83	519	95	264	37	25	;;	2	1023
16)	45	150	26	85	17	9	;;	--	387
17)	66	182	54	145	..	9	;;	1	457
TOTAL	111	380	80	230	17	18	;;	1	83

(Note :- @ denotes less than 500)

Source:- Zilla Parishad, Buldana.

TABLE NO. 69-A)
RECEIPTS.

HEADWISE RECEIPTS OF ZILLA PARISHAD BULDANA DISTRICT.			
(Rs. in '000')			
Budget Head of Account	1978-80	1980-81	1981-82
No.	Actuals	Revised	Estimates
1.	2.	3.	4.
Self raised resources.			
1. Local Fund cess including star			
- mp. duty grants.	4154	243	819
2. Local Rates.	84	21	16
3. Other taxes and fees.	81	26	26
4. Interest.	582	404	402
5. Police.	-	-	-
6. Education-	1890	2112	2979
7. Medical	25	-	-
8. Public Health.	36	2	2
9. Agriculture	126	64	-
10. Animal Husbandry.	5	-	-
11. Industries and cottage industries.	-	-	-
12. Bulding and communication.	130	43	36
13. Pensions.	103	2	-
14. Miscellaneous.	341	138	130
15. I. Sub-Total (self raised resources.)	7507	3055	4410
15. Government Grants.	64157	64362	73596
16. Government Grants. 2 (Agency schemes)	-	-	-
II. Subtotal Government Grants (15+16)	64157	64362	73596
Grants total Revenue. receipt (I+II)	71664	67917	78006
Debt section.			
1. Loans and Advances.	(-) 2185	2570	230
2. Deposits and Advances.	34161	12043	10560
3. Remittances.	55247	70000	70000
4. Others-	-	-	-
III. Subtotal (Debt section.)	87223	84613	80790
IV. Total. (I+II+III)	158887	152530	158796
V. Opening Balance	37188	36795	28211
GRAND TOTAL (IV+ V)	196075	189325	187007

Source.- Chief Executive Office, Zilla parishad Buldana.

TABLE No. 69-B

Government grants to Zilla Parishad Buldana District

(Rs. in '000')

Sr. No.	Head of Account	1979-80 : 1980-81 : 1981-82		
		Actuals	Revised	Estimated
		3	4	5
<u>I. GOVERNMENT GRANTS</u>				
I.	Land Revenue Grants	-	-	-
II.	Equilisation Grants	-	-	-
III.	Purposive Grant	8169	49013	55061
IV.	Establishment Grant	47901	12050	10691
V.	Deficit Adjustment Grant	-	-	-
VII.	Local Cess Matching Grant	3433	1750	537
VIII.	Incentive Grant	-	-	-
VIII.	Plan Scheme grant	6826	8189	6517
IX.	Block Grants	-	-	-
X.	Other Grants (Forest Revenue Grants)	115	406	790
XI.	Grants to be returned	(-) 2277	(-) 6546	-
	Sub-total (I to XI)	64157	64862	73596
2.	Government Grants (Agency Schemes)	-	-	-
<hr/>				
	Total Government Grant (1 + 2)	64157	64862	73596

Source :- Chief Executive Officer, Zilla Parishad,
Buldana

TABLE NO. 69-c.
Expenditure of Zilla Parishad Buldana district.
(Rs. on '000')

Sr. No.	Head of Account	1979-80 : Actuals.	1980-81 : Revised	1981-82 : Estimated.
1.	2.	3.	4.	5.
1.	Honoraria & Allowances to president Chairman and Members.	326 317	344 525	360
2.	General Administration.	10118	12303	10932
3.	Interest.	-	2	10
4.	Education.	39846	40744	45299
5.	Medical	813	765	867
6.	Public Health	2646	2797	3385
7.	Ayurved.	556	1032	1031
8.	Agriculture.	1851	1974	1796
9.	Animal Husbandry.	1419	1750	1664
10.	Forest.	60	232	73
11.	Social Welfare.	687	2334	1087
12.	Co-operation.	-	-	-
13.	Industries.	-	-	-
14.	C.D.P.	67	82	88
15.	Miscellaneous.	-	-	-
16.	Building & Communication.	8015	8125	7424
17.	Public Health Engineering	839	1701	900
18.	Irrigation.	2397	2515	2800
19.	Pension.	179	308	325
20.	Miscellaneous.	-	23	-
I.	Sub-Total (Revenue Expenditure).	69810	77281	78041
Debt section.				
1.	Loans and Advances	130	938	175
2.	Deposits and Advances	30091	12893	12493
3.	Remittances.	55246	70000	72500
4.	Others.	-	-	-
II.	Sub-total (Debt-section)	85467	83831	85168
III.	Grant Total (I+II)	155277	161122	163209
IV.	Closing Balance	40798	23213	23798

Chief Executive Officer, Zilla Parishad Buldana.

TABLE NO.70

- 118 -

Income and expenditure of Municipal Councils, Corporations and Contonment Boards
in Buldana District during 1980-81.

(Rs. in 000)

Name of Municipal Councils	Year	Grants & contri- butions			INCOME			Revenue			Total
		Govern- ment.	Others	Octroi	Taxes on land	Taxes on houses & taxes	Other taxes	Property -es	Others	Total	
1	2	3	4	5	6	7	8	9	10	11	
Total for all Municipal Councils 1980-81		12666	297	9578	2441	992	18011	3099	5951	35024	
<u>MUNICIPALS COUNCILS</u>											
1. Chikhali.	,,	1318	-	921	168	205	1289	45	135	2787	
2. Buldana	,,	1249	-	842	356	246	1444	100	490	3283	
3. Deulgeon Raja	,,	1288	-	382	90	35	507	63	40	1898	
4. Malkapur	,,	1880	294	2508	497	-	3005	217	389	5782	
5. Nandura	,,	837	-	521	222	10	753	12	935	2537	
6. Jalgaon	,,	628	3	277	68	48	393	22	96	1142	
7. Khamgaon	,,	3174	-	2617	596	291	3504	2553	2927	11858	
8. Shegaon	,,	1183	-	621	197	30	848	313	703	3047	
9. Mehkar.	,,	1109	-	889	252	127	1268	74	239	2690	

Contd. on.-----

TABLE NO.70(Contd.)

-119-

Name of Municipal Councils	Expenditure							Total
	: General : Admini- : Striation	Cost of collec- tion of taxes	Public safety	Public Health & con- veni- ence	Public & works	Public Instruct ions	Others.	
1	12	13	14	15	16	17	18	19
Total for all Municipals Councils <u>Municipals Councils</u>	2632	4123	859	8758	3779	6194	8160	34505
1) Chikhli	277	377	72	895	114	673	530	2938
2) Buldana	363	364	106	897	1169	540	106	3545
3. Deulgaon Raja	91	339	57	201	304	657	42	1691
4. Malkapur	483	765	118	2245	542	1206	350	5709
5. Nandura	130	379	30	430	114	645	764	2492
6. Jalgaon	81	103	37	271	258	335	116	1202
7. Khamgaon	959	1084	306	2013	822	1474	4952	11610
8. Shegaon	112	369	82	970	317	-	1269	3119
9. Mehkar.	136	343	51	836	139	664	31	2200

Source: A. Municipal councils in Buldana District.

TABLE NO.71.

Plan expenditure under different development head, sub-head, during the year 1979-80 and 1980-81
(Rs. in thousand)

Sr. No.	Development Head/ Sub-head.	1979-80			1980-81		
		State Sector	Local Sector	Total	State sector	Local sector	Total
1.	2.	3.	4.	5.	6.	7.	8.
I. Agricultural Programme							
1.	Agricultural Production	-	96	96	66	107	173
2.	Minor Irrigation.	5164	2480	7644	4057	2500	6557
3.	Soil Conservation	3356	-	3356	3522	-	3522
4.	Xayacut Development	736	270	1066	2006	253	2259
5.	Animal Husbandry	131	166	297	154	302	456
6.	Dairy Development	2541	-	2541	1272	-	1272
7.	D.P.A.P.	286	52	338	239	56	355
8.	Forest	106	-	106	541	-	541
9.	Fisheries	73	-	73	114	-	114
10.	Ware Housing & Marketing	-	-	-	50	-	50
Total for- I Agricultural Programme.		12453	3064	15517	12081	3218	15299
II. Co-operation & Community Development							
1.	Co-operation	212	-	212	213	-	213
2.	Community Development	-	2	2	-	6	6
Total - II Co-operation and Community Development.		212	2	214	213	6	219

TABLE NO. 71. (Contd.)

1.	2.	3.	4.	5.	6.	7.	8.
III. Irrigation and Power.							
1. Medium Irrigation.	12895	-	-	12895	13397	-	13397
2. Power.	6466	-	-	6466	6480	-	6480
Total- III Irrigation and Power	19361	-	-	19361	19877	-	19877
IV. Industry & Mining							
1. Large & Medium Industries.	-	-	-	-	-	-	-
2. Small scale Industries.	1465	-	-	1465	2932	-	2932
3. Mining	-	-	-	-	-	-	-
4. Others. (E. G. G)	-	-	-	-	-	-	-
Total- IV Industries and Mining.	1465	-	-	1465	2932	-	2932
V. Transport & Communications							
1. Road Development	6306	3142	-	9448	6156	3163	9319
2. Tourism	-	-	-	-	110	-	110
Total- V. Transport & Communications.	6306	3142	-	9448	6266	3163	9429

TABLE NO. 71. (CONTD)

1.	2.	3.	4.	5.	6.	7.	8.
VI. SOCIAL SERVICES							
1. General Education	1183	965	2148	1466	1235	2701	
2. Technical Education	222	-	222	310	-	310	
3. Medical (a) Medical & Nursing.							
b) Public Health	1782	350	2132	3062	709	3771	
c) Water supply	6006	493	6499	7865	791	8656	
4. Nutrition Programme	-	111	111	-	74	-74	
5. Housing	3358	-	3358	4763	-	4763	
6. Urban Development	1430	-	1430	1852	-	1852	
7. Backward class Welfare	775	119	894	1002	229	1231	
8. Social Welfare	27	-	27	- 17	-	-17	
9. Labour & Labour Welfare	222	-	222	670	-	670	
Total VI Social Services.	15005	2038	17043	21007	3038	24045	
VIII Miscellaneous Programme							
1. Publicity & Rural broadcasting	-	-	-	-	-	-	
2. Employment Guarantee Scheme	9628	-	9628	17540	-	17540	
3. I.R.D.P.	-	-	-	3037	-	3037	
Total VII Miscellaneous Programme	9628	-	9628	20577	-	20577	
Grand total I to VII	64430	8246	72676	82953	9425	92378	

Source :- District planning Officer, Buldana.

PLAN EXPENDITURE UNDER DIFFERENT HEADS IN BULDANA DISTRICT 1980-81

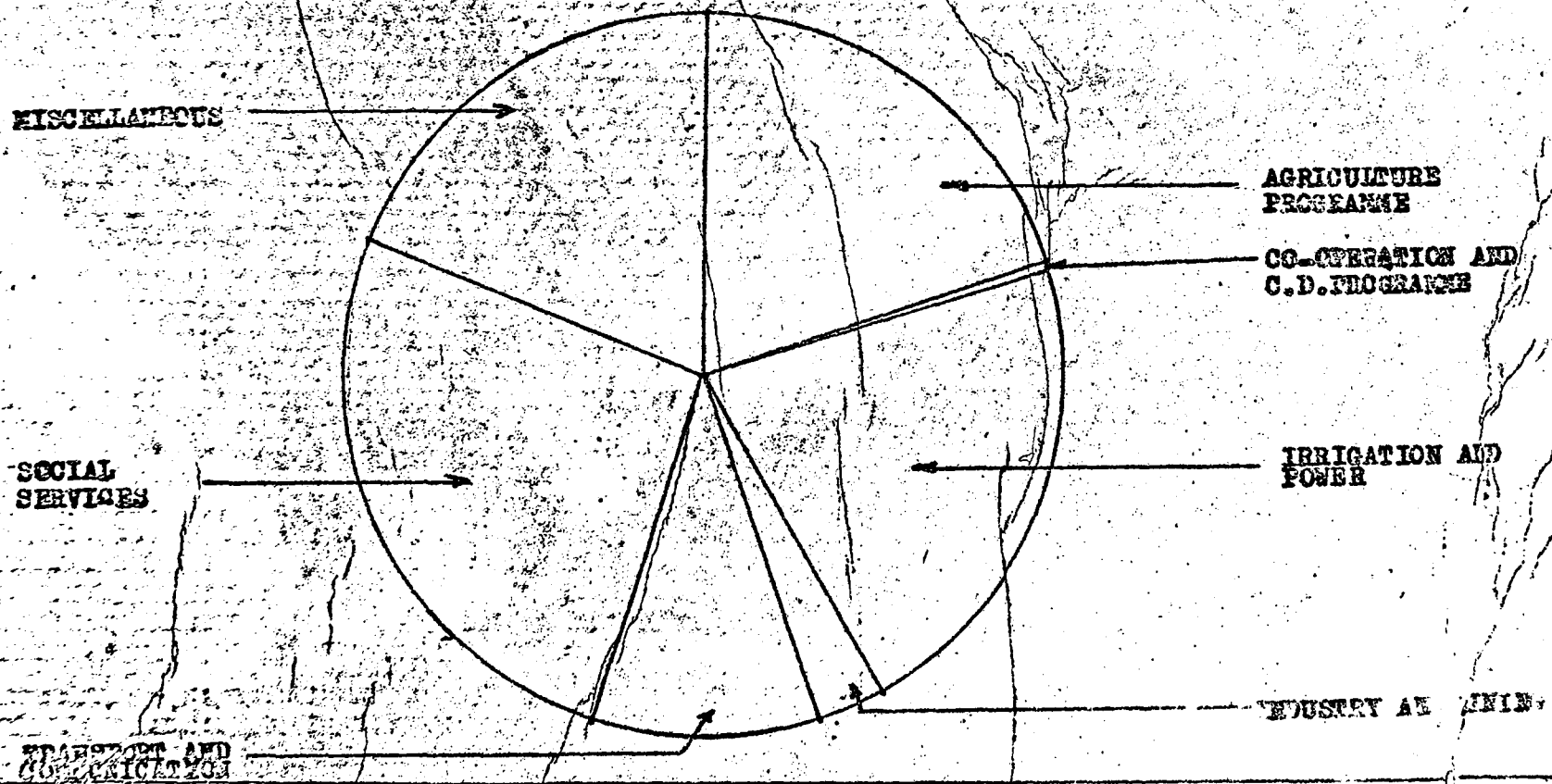


TABLE NO. 72.
Important physical Achievements under plan during 1979-80 & 1980-81.

Sr. No.	Name of the Development Head/Sub-head.	ITEMS	Unit	Physical Achievements during	
				1979-80	1980-81
1	2	3	4	5	6
1.	Agricultural Peroduction Crop Husbandry.	1) Crop protection measures subsidy to cultivators	Hect.	37000	15000
		2) Demonstration plots of oil seed Crop.	No.	433	686
		3) Integrated area development i.e. pages scheme.			
		i) Improved seed distributed.	Qtl.	--	--
		ii) Distribution of fertilisers	--	--	--
		iii) Insecticides distributed	Liters	--	--
		iv) Deepending og wells	No.	--	--
		v) Pump sets distributed	No.	--	--
		vi) Buffaloes distributed	No.	--	--
		vii) Goates distributed	No.	--	--
2.	Minor Irrigation.	1) Subdidy for new wells.	No.	157	--
		2) Sibdidy for Electric motors	No.	58	--
		3) No. of percolation tanks	No.	5	6
		4) Minor irrigation tanks	No.	16	15
3.	Soil Conservation.	1) Area bunded	Hect.	25000	28000
		2) Afforestation for soil conser- vation IIIrd year operation	"	218	--
		3) Protective measures for soil conservation in water shed state river valey project IIIrd year operation.	"	6	6

TABLE NO. 42 (Contd)

1	2	3	4	5	6
4.	Ayacut Development	1) Land development work under Ayacut i.e. construction of field channels.	Hect.	1151	1225
5.	Animal Husbandry	1) Providing facilities of artificial insemination to vety sub-centres.	No.	--	--
		1) Artificial inseminated	No.	N.A.	5301
		2) Control foot and mouth diseases	No.	21000	21000
		3) providing medicines to existing vety. institutions.	No.	N.A.	87
6.	Dairy Development	1) Town milk supply schemes including chilling plants pasturisation & condensed milk plants.	No.	4	4
		2) Managerial subsidy to dairy co-operatives	No.	95	116
7.	Drought prone area programme.	1) Desco plant i.e. milk chilling plant.	No.	1	1
		2) New wells constructed	No.	9	-
		3) Pump sets installed	No.	6	-
		4) Establishment Nursery	No.	1	-
8.	Forests	1) Fast growing species	Hect.	-	-
		2) Farm forestry	"	-	-
		3) General utility Timber	"	50	-
		4) Fodder development	"	164	-
9.	Fisheries.	1) Fish farming in impounded water (Stocking)	In Lakhs	31	30
		2) Assistance for purchase of fisheries requisites. (Nylon twine.	Kg.	240.	164
10.	Warehousing & Marketing.	1) Loans to agril. produce markets.	No.	2	1
II.	Co-operation & (Community Development	1) Cotton ginning and pressing Managerial subsidy.	No.	1	1

TABLE NO. 72 (contd)

1.	2.	3.	4.	5.	6.
II.	Co-operation & Community Development.	1) Cotton ginning and pressing Managerial subsidy.	No.	1	1
	1) Co-operation	2) Grant in aid to urban consumers co-operatives.	No.	4	-
2.	2) Community Development.	3) Managerial subsidy to labour contract societies.	No.	45	27
	2) Community Development.	1) Gram safal programme latrines seats distribution.	No.	65	170
III.	Irrigation & power	1) Medium irrigation projects (Palang, Korali, Mas. & Mandwa)	No.	4	4
	1) Medium irrigation.	(Working in progress)			
	2) Power	1) Normal Development	No. Electric Pumpsets	400	279
		2) Rural Electrification (Villages)	No. Villages	7	7
		3) Electrification in Harijan Bastias & Villages.	No. E.P.C. (Villages)	94 15	4- 16
IV.	Industry & Mining	1) Financial assistance to S.S.I. Under S.A.I. Schemes (Beneficiaries)	No.	22	16
	1) Large & medium Industries	2) Seed money assistance to educated unemployed	No.	124	375
	2) Small scale Industries	3) Assistance to Block level villages artisans multipurpose coop. societies.	No.	13	13
V.	Transport & Communication.	1) District Roads state sector Block topping (Bridges)	No.	2	2
	1) Road Development,	2) Dist. Roads local sector Block topping	Km.	6.4	1
		3) C.D. Works local sector	No.	17	22
		4) Roads Under minimum needs programme	Kms.	25.9	13.9
		5) Cash scheme of Rural Roads.	Kms.	30	70

TABLE NO. 72. (contd).

I.	2	3	4	5	6
3) Medical					
a) Medical & Nursing.					
	1) Construction of J.M. Hospital at Khamgaon (76 beded)	No.	1	1	(work as in progress)
	2) Construction of compound wall civil hospital, Buldana	Metres	-	-	(work as in progress)
	3) Construction of building civil Hospital compound at Buldana.	No.	1	1	(work as in progress)
	4) Construction of Rural Hospitals	No.	4	3	(work as in progress)
	5) 65 Beded T.B. wards construction	No.	1	1	(work as in progress)
	6) Construction of residential quarters for T.B. sanatorium staff.	No.	48	48	(work as in progress)
	7) Upgradation of PHC as hospitals.	No.	3	3	(work as in progress)
b) Water supply					
	1) Govt. water supply scheme (Shegaon/Jalgaon/Buldana.)	No.	3	2	(works as in progress)
	2) Conversion of Dry, Latrines into flush of water borne (Beneficiaries)	No.	112	186	(work as in progress)
	3) Rural piped water supply schemes (Special measures)	No.	15	15	(work in progress)
	4) construction of Drinking water wells (simple measures)	No.	24	24	(work in progress)
	5) Boring operation of G. B. D. A.	No.	107	259	(work in progress)
c. Nutrition programme					
	Providing mid. day meals students	No.	3051	3100	(work in progress)

TABLE NO. 72. (contd)

1	2	3	4	5	6
5. Housing	1) Provision of house sites to landless workers in rural area & construction of huts.	Huts	1082	1658	
	2) Expansion of village bathens and provision of on se sits.	No.	38	21	
6. Urban Development	1) Financial assistance for implementation of Development plan to M.Cs.	No.	7	7	
7. Backward Class Welfare	1) Grant of tuition fees to backward class students.	No.	125	266	
	2) Award of scholarships to B.C. students studying in high schools.	No.	545	150	
	3) Grant in aid to aided B.C. Hostels.	No.	7	27	
	4) Construction of new irrigation wells.	No.	34	29	
	5) Installation of pump sets in cultivators.	No.	17	17	
	6) Financial assistance to cooperative societies of B.Cs.	No.	3	3	
	7) Improvements in Harijan Basties.	No.	4	5	
8. Social welfare	1) Expansion of work under probation of offenders act.	No.	-	-	
	2) Rehabilitation of physically handicapped (Beneficiaries)	No.	-	-	
9. Labour & *abour welfare	1) Introduction of popular trades by popularising popular trades.	No.	-	-	
	2) Construction and making good deficiencies of I.T.I.	No.	1	1	

TABLE NO. 72. (Contd.)

1.	2.	3.	4.	5.	6.
VI.	2) Tourism Social Services. 1) General education.	1) Book Banks in primary & secondary schools (beneficiaries) 2) Grant in aid to construction of school rooms 3) Opening of Balwadies. 4) In services training camps to primary teachers. 5) Education concession to Economically backward class students (beneficiaries) 6) Free education to the children of primary teachers. (beneficiaries) 7) Expansion of school compounds.	No. No. No. No. No. No. No.	44400 75 -- -- -- -- --	4752 50 -- -- 80 -- --
	2) Technical Education.	8) Grant in aid to libraries 1) Removing deficiencies in staff equipments in Govt. poly. techniqes. 2) Development of libraries in Govt. poly techn. 3) Estt. book banks in Govt-poly technic. 4) Introduction of additional semester in Govt. polytechnic.	Nos. No. No. No. No.	22 1 1 1 -	16 1 1 1 1

TABLE NO. 72 (Contd).

1.	2	3	4	5	6
VII. Miscell-aneous Programmes.					
1) Publicity & rural broad casting	1) Community Radio sets instaling group sets.	No.	---	---	
2) E. G. S.	2) Total no. of works under taken in E. G. S.	No.	192 (works in progress)	135	

Source: District planning Officer, Suldana-

TABLE NO.73

Statement showing the C.D. Programme in Buldana district as on 31-3-1981

Sr. No.	Type of Blocks	Year	area in : Sq.km.	No of Villages		Population		S.T. Population : of C.D. Blocks.	Remarks.	
				Inhabited.	Deserted.	Total in '000'	in 1961			1971
1	2	3	4	5	6	7	8	9	10	11
1.	State-I	1980-81	-	-	-	-	-	-	-	-
2.	State-II	,,	-	-	-	-	-	-	-	-
3.	Post Stage-II	,,	9696.4	1232	165	1397	384	1041	-	-
4.	M.D.P. & S.D.R.	,,	-	-	-	-	-	-	-	-
5.	Total.	,,	9696.4	1232	165	1397	334	1041	-	-

Source :- Directorate of Economics & Statistics, Bombay.

TABLE NO. 74.

Expenditure incurred in different stages in Buldana district upto the end of 1979-80.												
Sr. No.	Name of the Blcok & size of C.P.A. pattern.	STAGE I Expenditure incurred in '000'			STAGE II Expenditure incurred in '000'			PSST STAGE II		Total upto 31/3/1980		REMARKS
		Upto 31/3/80	During 1979-80	Total upto 31/3/80.	Upto 31/3/79	During 1979-80	Total upto 31/3/80	Upto 31/3/79	During 1979-80	Total upto 31/3/80		
1	2	3	4	5	6	7	8	9	10	11	12	13
1)	Chikhali-1	1050	---	1050	937	---	937	49	---	49	2036	
2)	Buldana -1	1327	---	1327	316	---	316	4529	---	4529	6172	
3)	Deulgaon Raja-1	885	---	885	796	---	796	38	---	38	1719	
4)	Malkapur-1	1180	---	1180	391	---	391	44	---	44	1615	
5)	Motala-1	565	---	565	280	---	280	336	---	336	1181	
6)	Nandura-1	963	---	963	402	---	402	3973	---	3972	5338	
7)	Jalgaon-1	1330	---	1380	459	---	459	730	---	730	2569	
8)	Sangrampur-1	1032	---	1032	374	---	374	344	8	352	1758	
9)	Khangaon-1½	1791	---	1791	586	---	586	1673	6310	7983	10360	
10)	Shegaon -1	1077	---	1077	315	---	315	5299	4432	9431	10823	
11)	Mehkar-1	1106	---	1106	313	---	313	223	---	223	1642	
12)	Lonar-1	120	---	120	391	---	391	748	---	748	1259	
13)	SindkhedRaja-1	627	---	627	209	---	209	327	---	327	1163	
District Total:-		13103	---	13103	5769	---	5769	18313	10450	28763	47635	

Source:- Directorate of Economics & Statistics, Bombay.

TABLE NO.75

Physical achievements on selected items in C.D. Blocks district during 1979-80

Sr. No.	Items	Unit	Achievements in the Blocks.				
			Buldana	Chikhli	Deulgaon	Menkar	Lonar
1.	Improved seeds distributed	quintal	1471	809	3026	5118	1064
2.	Chemical fertilizers distributed	'00' qts.	325	2282	187	479	252
3.	Green manure seed distributed.	Kg.	-	-	-	1500	Nil
4.	Distribution of improved implements	'00' Rs	325	441	187	119	18
5.	Chemical pesticides distributed	vtl.	117	84	508	20	14
6.	New composts pits filled.	No.	152	1499	360	2400	1475
7.	Improved animals supplied						
	a) Bulls.	No.	-	Nil	Nil	Nil	Nil
	b) Others	No.	-	550	Nil	Nil	Nil
8.	Improved birds supplied	No.	105	200	430	275	160
9.	Animals castrated.	No.	1345	1771	2132	908	1352
10.	Minor irrigation works.						
	Gross additional area likely to be irrigated by.						
	1) Departmental Works	No.	-	-	-	-	-
	2) No. of works	in Hect.	357	367	138	57	67

(contd)

TABLE NO.75. (contd)

1.	2.	3	4	5	6	7	8
1.	Land Reclaimal	Hect	21	-	-	230	-
2.	<u>Soil conservstion</u>						
	a) Area Contour Bunding	Area in Hect.	4290	342	810	320	1048
	b) Area terraced	" , "	-	-	-	450	-
13.	Drinking water wells constructed	No.	Nil	11	Nil	1	1
14.	New kachha roads constructed	Kms.	3	14	2	-	-
15.	Seving centres functioning	No.	5	Nil	Nil	Nil	-
16.	Peoples con tribution	Rs	2082	Nil	Nil	Nil	8200

TABLE NO. 75 (contd)

Achievements in the blocks									
1.	2.	10	14	12	13	74	85	16	17
: Sindhed-Raja: Malakpur: Motala : Nardura : Khamgaon : Shegaon : Jalgaon: Sangrampur: Total									
1.	499	4767	1720	1537	2782	1481	661	3633	28568
2.	161	1089	502	368	457	179	134	146	6551
3.	-	-	-	-	325	-	10	-	1835
4.	558	9	223	10	150	70	65	13	2688
5.	300	177	171	21	18	63	10	116	1625
6.	30	573	534	158	140	205	1150	499	1175
7. A)	Nil	-	-	-	-	-	Nil	-	-
7. B)	Nil	-	-	-	-	25	Nil	-	579
8.	125	440	50	200	160	35	Nil	147	2227
9.	1612	1352	1172	1033	1414	-	575	1165	16993
10. A)	-	-	-	-	-	-	-	-	-
10. B)	64	82	175	91	29	279	62	160	1928
11.	-	-	-	-	-	-	-	-	241
12. A)	1180	302	2163	961	2746	379	690	710	15911
12. B)	-	-	-	-	-	-	-	-	450
13.	-	-	-	1	1	3	Nil	4	22
14.	-	5	5	7	12	-	Nil	4	52
15.	-	-	-1	-	-	-	Nil	-	6
16.	-	12620	-	-	14700	50184	Nil	-	87710

Note:- Area likely to be brought under irrigation by wells & pump sets.
 Source:- Directorate of Economics & Statistics, Bombay.

TABLE NO.76

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Wholesale prices of certain Agricultural commodities of regulated market in Buldana district during 1980

Sr. No.	Important commodity	Centre	Varity	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average For the year
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1.	Rice	1. Chikhali	Gaoran	200	NA	NA	NA	220	290	290	230	230	NA	200	225	236
		2. D. Raja		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		3. Malkapur.		180	NA	NA	NA	208	NA	218	214	214	209	186	207	204
		4. Nandura.		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-
		5. Jalgaon.		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-
		6. Khergaon		180	NA	NA	NA	NA	NA	214	321	295	208	NA	188	229
		7. Shegaon.		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-
		8. Mehkar.		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-
		9. Lonar.		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-
District Average				187	-	-	-	214	290	240	248	246	208	193	203	225

Contd. on -----

TABLE No.76 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
2. West	1. Chikhali.	NA.	NA.	NA.	155	165	158	165	170	131	153	170	170	225	169	
X	2. D. Raja	NA	NA	NA.	155	NA	NA	160	155	150	155	160	180	200	164	
	3. Malkapur	NA	NA	NA	155	155	164	155	170	167	163	183	188	193	167	
	4. Nandara.	NA	NA	NA	155	155	165	155	165	165	NA	170	184	188	167	
	5. Jalgaon.	NA	NA	NA	156	154	155	NA	150	155	160	160	165	-	157	
	6. Khargson	NA	NA	NA	157	170	175	NA	163	170	176	176	199	203	176	
	7. Shageon.	NA	NA	NA	160	151	165	NA	178	170	170	161	180	227	174	
	8. Mahakar.	NA	NA	NA	160	170	170	NA	185	170	180	170	190	280	186	
	9. Lonar.	NA.	NA	NA	155	165	165	NA	165	167	165	170	180	190	169	
District Average			-	-	-	156	161	165	159	167	163	166	167	180	213	170

TABLE NO. 76 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
3. Jawar.	1. Chikhali Gaoran	110	NA	90	105	95	100	100	112	112	NA	NA	127	105			
	2. D. Raja	105	100	100	100	110	125	120	100	85	100	120	130	108			
	3. Malkapur.	95	NA	86	86	103	NA	110	103	96	NA	NA	128	101			
	4. Nandare.	94	90	92	95	110	103	90	105	NA	103	114	125	102			
	5. Jalgaon (J)	75	90	105	110	110	NA	100	90	105	105	115	125	102			
	6. Khangaon.	95	95	94	95	110	NA	115	105	107	100	115	128	105			
	7. Shegaon.	105	99	95	104	110	NA	121	120	115	110	120	142	113			
	8. Mohan.	105	NA	95	95	110	NA	120	110	110	95	110	120	107			
	9. Lonar.	110	125	105	102	110	NA	130	132	140	110	125	120	119			
District Average.				99	100	96	98	108	111	112	108	109	104	117	127	107	

TABLE NO.76(Contd.)

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
4. Bajara	1. Chikhali Gaoran	90	NA	NA	NA	100	NA	NA	137	145	NA	NA	130	120		
	2. D. Raja	90	NA	NA	NA	NA	115	105	115	100	135	135	120	111		
	3. Malkapur	112	NA	NA	NA	100	NA	106	114	106	NA	NA	128	111		
	4. Nandura.	125	NA	NA	NA	NA	130	118	NA	NA	NA	NA	156	132		
	5. Jalgaon(J)	125	NA	NA	NA	NA	NA	160	NA	NA	NA	NA	150	145		
	6. Khamgaon.	105	NA	NA	NA	NA	NA	109	122	116	108	131	143	119		
	7. Shegaon.	118	NA	NA	NA	NA	NA	119	NA	145	115	149	152	133		
	8. Mehkar.	110	NA	NA	NA	NA	NA	135	NA	NA	100	130	130	121		
	9. Lonar.	118	NA	NA	NA	NA	NA	-	NA	NA	110	120	130	120		
District Average				110	-	-	-	100	122	122	122	122	108	133	138	120

TABLE NO.76(Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
5.Maiz	1.Chikhali.	Gaoran	NA	NA	NA	NA	190	NA	NA	NA	NA	80	140	120	120	110
	2.D.Raja		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	140	105	122
	3.Malkapur		NA	NA	NA	NA	113	NA	NA	129	NA	90	106	NA	110	
	4.Nandura.		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-
	5.Jalgaon(J)		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-
	6.Khamgaon.		NA	NA	NA	NA	NA	NA	127	NA	NA	NA	130	NA	128	
	7.Shegaon.		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-
	8.MEHAR.		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-
	9.Lonar.		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-
District Average			-	-	-	-	101	-	127	129	80	115	124	112	113	
6.Tur.	1.	Gaoran	NA	NA	NA	135	205	340	345	350	245	390	285	290	307	
	2.		NA	NA	NA	NA	NA	210	225	200	250	300	NA	295	247	
	3.		NA	NA	NA	NA	200	NA	232	225	263	285	294	279	254	
	4.		NA	NA	NA	NA	200	225	218	218	NA	264	273	276	239	
	5.		NA	NA	NA	NA	NA	NA	240	240	230	290	310	280	265	
	6.		NA	NA	NA	NA	NA	NA	244	233	265	288	325	285	273	
	7.		NA	NA	NA	NA	NA	NA	230	233	261	284	299	266	262	
	8.		NA	NA	NA	NA	NA	NA	270	220	250	250	315	NA	261	
	9.		NA	NA	NA	NA	NA	NA	250	232	NA	NA	312	275	267	
District Average.			-	-	-	135	262	256	259	239	252	294	302	281	266	

Contd. on

TABLE NO.76(Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
7. Gram.	1. Gaoran	NA	NA	190	200	202	315	MA	315	365	300	410	340	293		
	2.	NA	NA	185	220	NA	250	300	251	300	406	400	380	299		
	3	NA	NA	182	205	244	NA	323	298	314	392	405	402	307		
	4	NA	NA	190	200	251	320	306	345	NA	396	434	380	314		
	5	NA	NA	180	200	NA	NA	300	300	280	400	415	360	304		
	6	NA	NA	200	213	NA	NA	NA	301	317	397	452	421	329		
	7	NA	NA	192	229	NA	NA	338	325	340	435	400	404	333		
	8	NA	NA	180	210	NA	NA	320	270	280	400	380	NA	291		
	9	NA	NA	185	185	NA	NA	310	215	290	330	395	400	289		
District Average				-	-	187	207	232	295	314	291	311	384	410	386	302

TABLE NO.76(Contd.)

I	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
8.Moog.	1	Gaoran,	NA	NA	NA	NA	410	320	325	305	400	338	435	380	364	
	2		NA	NA	NA	NA	425	300	270	270	340	360	350	331		
	3		NA	NA	NA	NA	385	NA	323	296	334	361	354	351	343	
	4		NA	NA	NA	NA	370	336	280	300	NA	360	390	NA	339	
	5		NA	NA	NA	NA	NA	300	300	330	390	380	350	342		
	6		NA	NA	NA	NA	NA	341	308	348	375	391	333	349		
	7		NA	NA	NA	NA	NA	337	314	350	399	402	360	360		
	8		NA	NA	NA	NA	NA	350	280	330	350	370	NA	336		
	9		NA	NA	NA	NA	NA	350	275	330	385	328	305	329		
District Average			-	-	-	-	388	360	323	294	337	366	379	347	349	

TABLE NO.76(Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
9.	UDID.	1.	Gaoran	NA	NA	NA	NA	261	315	315	280	280	230	270	260	276
		2		NA	NA	NA	NA	NA	250	225	269	260	275	265	225	253
		3		NA	NA	NA	NA	270	NA	258	251	265	286	285	270	269
		4		NA	NA	NA	NA	235	240	236	240	NA	304	290	298	265
		5		NA	NA	NA	NA	NA	NA	240	250	260	285	230	275	257
		6		NA	NA	NA	NA	NA	NA	255	240	263	290	301	279	271
		7		NA	NA	NA	NA	NA	NA	245	228	270	280	299	NA	264
		8		NA	NA	NA	NA	NA	NA	250	230	260	270	270	270	258
		9		NA	NA	NA	NA	NA	NA	245	230	265	280	280	255	259
District Average.				-	-	-	-	262	268	252	248	245	278	277	266	265

TABLE NO.76(Contd.)

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
10 Gur.	1	Gaoran	NA	NA	275	270	285	240	340	450	510	340	390	340	344	
	2		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-
	3		NA	NA	NA	NA	337	NA	460	431	491	464	350	340	410	
	4		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-
	5		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-
	6		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	461	281	348	
	7		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-
	8		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-
	9		NA	NA	NA	NA	NA	NA	NA	NA	NA	360	NA	NA	402	
District average.			-	-	275	270	315	240	400	440	473	338	347	320	376	

TABLE NO.76(Contd.)

I	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
10	Chillies	1 Gaoran	NA	NA	700	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	700
		2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-
		3	602	NA	NA	NA	602	NA	524	NA	NA	613	628	708	613	-
		4	NA	NA	NA	NA	NA	600	NA	NA	NA	640	NA	NA	620	-
		5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-
		6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-
		7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-
		8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-
		9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-
District average			602	-	700	-	602	600	525	-	-	626	628	708	624	-

TABLE NO.76(Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
12 Cotton	1	C.S.H.		NA	NA	NA	NA	NA	NA	NA	NA	NA	445	445	445	445
	2	H.4		NA	NA	NA	NA	NA	NA	NA	NA	NA	445	445	445	445
	3			NA	NA	NA	NA	NA	NA	NA	NA	NA	445	445	445	445
	4			NA	NA	NA	NA	NA	NA	NA	NA	NA	445	445	445	445
	5			NA	NA	NA	NA	NA	NA	NA	NA	NA	445	445	445	445
	6			NA	NA	NA	NA	NA	NA	NA	NA	NA	445	445	445	445
	7			NA	NA	NA	NA	NA	NA	NA	NA	NA	445	445	445	445
	8			NA	NA	NA	NA	NA	NA	NA	NA	NA	445	445	445	445
	9			NA	NA	NA	NA	NA	NA	NA	NA	NA	445	445	445	445
District Average.													445	445	445	445

Source :- District Deputy Registrar Coop. Societies, Buldana.

TABLE No. 77 (contd)

Sr. No.	Commodity.	Brief description of quality and variety.	Year:	Unit :	Retail Prices in the month of								
					April			May.			June.		
					Minimum Prices.	Maximum Prices	Average price.	Min. price.	Max. price.	Average price.	Min. price.	Max price.	Average price.
1	2	3	4	5	15	17	18	19	19	20	21	22	23
1.	Rice (CF)	Minor	1980	Kg.	3.60	4.00	3.80	4.00	4.00	4.00	4.00	4.00	4.00
2.	Rice clean (M)	Luchai		"	2.30	2.50	2.40	3.00	3.00	3.00	3.00	3.10	3.05
3.	Rice clean (c)	Telia		"	2.20	2.40	2.30	2.60	2.60	2.60	2.60	2.60	2.60
4.	Wheat (medium)	Read (sarbati)		"	1.60	2.00	1.80	2.10	2.20	2.15	2.10	2.10	2.10
5.	Wheat (W)	Gawran		"	1.50	1.90	1.70	1.95	2.00	1.97	1.95	2.00	1.97
6.	Wheat (W)	Atta Flour.		"	N.M.	N.M.	N.M.	N.M.	N.M.	N.M.	N.M.	N.M.	N.M.
7.	Jawar	Gaoran		"	1.60	1.60	1.60	2.40	2.50	2.45	2.30	2.40	2.35
8.	Jawar (white)	hybrid		"	0.90	0.90	0.90	1.60	1.60	1.60	1.60	1.65	1.60
9.	Bajra (Co)	Gaoran		"	1.30	1.30	1.30	1.80	2.00	1.90	2.00	2.00	2.00
<u>Pulses</u>													
10.	Gram whole	Desht		"	2.40	2.50	2.45	2.40	2.50	2.45	2.80	3.00	2.90

TABLE NO. 77
 Monthwise Maximum, Minimum and average retail prices of important commodities at
 District head quarter during 1980.
 (price in 0.00 Rs)

Sr. No.	Commodity	Brief description of quality and variety.	Year.	Unit:	Retail prices in the month of									
					Minimum price.	Maximum price.	Average price.	Min. price.	Max. price.	Average price.	Min. price.	Max. price.	Average price.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
1.	Rice (CF)	Chinor	1980	Kg	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	
2.	Rice clean (M)	Luchai		"	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	2.60	
3.	Rice clean (c)	Telia		"	2.30	2.40	2.35	2.30	2.30	2.30	2.30	2.30	2.30	
4.	Wheat (medium)	Read (sarabati)		"	1.80	1.90	1.85	1.80	1.80	1.80	1.75	1.80	1.77	
5.	Wheat (W)	Gaoran/Moti		"	1.70	1.80	1.75	1.70	1.70	1.70	1.75	1.75	1.72	
6.	Wheat (W)	Atta Flour.		"	N.M.	N.M.	N.M.	N.M.	N.M.	N.M.	N.M.	N.M.	N.M.	
7.	Jawar	Gaoran		"	1.65	1.70	1.67	1.70	1.70	1.70	1.65	1.65	1.65	
8.	Jawar (white)	Hybrid.		"	1.15	1.20	1.17	1.20	1.20	1.10	1.10	1.10	1.10	
9.	Bajra (co)	Gaoran		"	1.40	1.50	1.45	1.40	1.50	1.45	1.50	1.50	1.50	
10.	Gram whole	Deshi.		"	3.00	3.40	3.20	3.40	3.40	3.40	3.40	3.60	3.50	

TABLE NO.77 (contd.)

Sr. No.	Commodity	Brief description of quality and variety.	Year	Unit	Retail prices in the month of										
					October			November			December				
					Minimum price.	Maximum price.	Average price.	Min. price	Max. price.	Average price.	Min. price	Max. price	Average price	Yearly Average	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
1.	Rice (CF)	Chinor	1980	Kg	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	3.83
2.	Rice	clean Lunchai		"	2.60	2.60	2.60	2.60	2.70	2.65	2.70	2.70	2.70	2.65	
3.	Rice	clean (C) Telia.		"	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30
4.	Wheat	(Medium Read (sarbati) K. Sona		"	1.80	1.85	1.82	1.85	2.20	2.02	2.20	2.30	2.25	1.93	
5.	Wheat	(W) Green/moti		"	1.70	1.80	1.75	1.75	2.10	1.92	2.10	2.25	2.17	1.84	
6.	Wheat	(W) Akka		"	N.M.	N.M.	N.M.	N.M.	N.M.	N.M.	N.M.	N.M.	N.M.	N.M.	Nil.
7.	Jawar	(soran)		"	1.65	1.65	1.65	1.80	1.90	1.85	1.90	1.90	1.90	1.77	
8.	Jawar	(white) hybrid.		"	0.95	1.00	0.97	1.00	1.15	1.07	1.15	1.30	1.22	1.13	
9.	Bajra	(Op) Geonar		"	1.50	1.50	1.50	1.50	1.60	1.55	1.60	1.60	1.60	1.50	
10.	Pulses	Gram whole Deshi.		"	3.60	4.60	4.10	4.80	4.80	4.80	4.40	4.80	4.60	3.25	

TABLE NO.77. (contd)

Sr. No.	Commodity	Brief description of quality and variety.	Year	Unit	Retail prices in the month of									
					January			February			March			
					Minimum price.	Maximum price.	Average price.	Min. price.	Max. price.	Average price.	Min. price.	Max. price.	Average price.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
11.	Gramdal	Meshi	1980	Kg	2.80	2.90	2.85	2.80	2.80	2.80	2.80	2.80	3.00	2.90
12.	Ashar dal	Kanpur		"	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00
13.	Moong dal	Mogar		"	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.00	5.20	5.10
14.	Urad dal	Mogar		"	4.60	4.60	4.60	4.60	4.60	4.60	4.60	4.40	4.60	4.50
15.	Masur dal	Mushi		"	3.40	3.60	3.50	3.40	3.60	3.50	3.60	3.60	3.60	3.60
<u>Sugar & Gur</u>														
16.	Sugar	Open 'D' Grade		"	4.30	4.60	3.45	5.40	5.60	5.50	6.00	6.40	6.40	6.20
17.	Gur	Ankapally		"	2.80	3.00	2.90	2.20	2.20	2.20	3.20	3.50	3.50	3.35
<u>Oils & Fats</u>														
18.	Groundnut Oil	Edible Oil.		"	10.00	10.20	10.10	10.20	10.20	10.20	10.60	11.00	11.00	10.80
19.	Vanspati	Dalda Loose sunflower.		"	12.80	13.00	12.90	12.50	13.00	12.75	13.00	13.40	13.40	13.20

TABLE NO. 77. (contd)

Sr. No.	Commodity	Brief description of quality and variety.	Year	Unit	Retail prices in the month of								
					April			May			June		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
					Minimum price.	Maximum Price.	Average price.	Min. price.	Max. Price.	Average price.	Min. price.	Max. price.	Average price.
11.	Grandal Deshi.		1980	Kg,	2.80	3.00	2.90	3.40	3.40	3.40	3.40	3.80	3.60
12.	Arhar dal Kanpur			"	4.40	5.00	4.60	4.40	4.40	4.40	4.40	4.40	4.40
13.	Moong dal Mogar			"	5.00	5.20	5.10	5.40	5.40	5.40	5.60	5.60	5.60
14.	Urid dal Mogar			"	3.60	4.00	3.80	3.60	3.60	3.60	3.60	3.60	3.60
15.	Masur dal Dashi			"	3.60	3.60	3.60	3.60	3.60	3.60	4.00	4.00	4.00
16.	Sugar & Gur												
16.	Sugar open P Grade.			"	5.80	5.90	5.85	5.80	5.80	5.80	6.00	6.00	6.00
17.	Gur Ankapally			"	3.20	3.60	3.90	3.20	3.20	3.20	4.00	4.40	4.20
<u>Oils & Fats</u>													
18.	Groundnut Oil	Edible Oil		"	11.00	11.00	11.00	14.50	14.50	14.50	14.80	14.80	14.80
19.	Vanspati Dalda	Loose sunflower.		"	12.80	12.90	12.80	12.80	12.80	12.80	14.40	14.40	14.40

TABLE NO. 77 (contd)

Sr. No.	Commodity.	Brief description of quality and variety.	Year	Unit:	Retail prices in the month of								
					July	Aug.			Sept.				
					Minimum Price.	Maximum Price	Average price.	Min. Price	Max. Price	Average price	min Price	Min. Price	Average price.
1	2	3	4	5	6	7	8	9	10	11	12	13	14
11.	Grandal	Deshi	1980	Kg.	4.00	4.40	4.20	4.20	4.40	4.30	4.20	4.50	4.35
12.	Arhar dal	Kanpur		"	4.40	4.80	4.60	4.80	4.80	4.80	4.80	5.00	4.90
13.	Moring dal	Mogar		"	5.60	5.60	5.60	5.40	5.60	5.50	5.00	5.20	5.10
14.	Urli dal	Mogar		"	3.60	4.00	3.80	3.60	3.60	3.60	3.00	3.00	3.00
15.	Macur dal	Deshi		"	4.00	4.40	4.20	4.40	4.40	4.60	4.20	4.40	4.30
<u>Sugar & Gur</u>													
16.	Sugar	Open P Grade		"	6.80	8.00	7.40	7.60	8.20	7.90	5.00	5.00	5.00
17.	Gur	Ankopalij.		"	4.80	5.60	5.20	2.85	2.85	3.80	3.80	3.80	3.80
<u>Oil & fats</u>													
18.	Groundnut Oil	"dible Oil		"	11.40	12.40	11.90	12.00	12.20	12.10	11.40	12.00	11.70
19.	Vanspati	"alca Loose sunflower.		"	12.60	12.80	12.70	12.60	12.80	12.70	12.40	12.60	12.50

TABLE NO. 77 (contd)

Sr. No.	Commodity	Brief description of quality and variety.	Year	Unit	Retail Prices in the month of										Years Average
					Oct.			November			December				
					Minimum price.	Maximum price	Average price	Min. price	Max. price	Average price	Min. price	Max. price.	Average price.		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
11.	Grandal	Deshi.	1930	Kg.	4.90	6.00	4.95	4.80	6.00	5.40	5.00	5.80	5.40	3.92	
12.	Arhar dal	Kanpur.		"	5.00	5.40	5.20	5.60	5.60	5.60	5.20	5.60	5.40	4.10	
13.	Moong dal	Mogar		"	3.40	3.60	3.50	5.50	5.50	5.50	5.40	5.50	5.45	5.15	
14.	Urid dal	Mogar		"	3.40	3.60	3.50	3.80	3.80	3.80	3.80	3.80	3.80	3.85	
15.	Masur dal	Deshi		"	4.40	5.40	4.90	5.60	5.60	5.60	5.60	5.60	5.60	4.23	
	Sugar & Gur.														
16.	Sugar open	P Grade		"	5.00	5.00	5.00	5.00	5.00	5.00	5.80	5.90	5.85	5.75	
17.	Gur	Ankapally		"	5.60	5.60	5.60	4.40	4.40	4.40	3.20	3.60	3.40	3.71	
18.	Oils & Fats	Groundnut oil edible		"	10.80	11.00	10.90	11.00	11.80	11.60	11.60	12.00	11.80	11.77	
19.	Vanspati	Dalda Loose sunflower.		"	12.40	12.40	12.40	12.40	12.40	12.40	12.80	13.00	12.90	12.88	

TABLE NO. 77. (contd)

Sr. No.	Commodity	Brief description of quality and variety.	Year	Unit	Retail prices in the month of									
					April			May			June			
					Minimum price.	Maximum price.	Average price.	Min price.	Max. price.	Average price.	Min price.	Max. price.	Average price.	
1	2	3	4	5	15	16	17	18	19	20	21	22	23	
20.	Milk Local (Buffalo)		1980	Litre	2.50	2.50	2.50	4.00	4.00	4.00	4.00	4.00	4.00	4.00
21.	Goat meat	Local		"	14.00	16.00	15.00	14.00	14.00	14.00	12.60	14.00	13.30	
22.	Fresh Fish	"		"	10.00	10.00	10.00	10.00	10.00	10.00	10.00	14.00	12.00	
23.	Eggs (hen)	"		Dozen	6.60	6.60	6.60	5.40	5.40	5.40	5.40	6.00	5.70	
<u>Condiments & spices</u>														
24.	salt	white		kg	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	
25.	Turmeric	sangali		"	7.00	8.00	7.50	7.00	7.00	7.00	6.00	7.00	6.50	
26.	Dry chilles	Malkapur		"	7.50	8.00	7.75	8.00	8.00	8.00	8.00	8.00	8.00	
27.	Potato	Hushagbad		"	1.40	1.50	1.45	2.00	2.00	2.00	2.00	2.00	2.00	
28.	Onion	Nasik		"	0.50	0.80	0.65	0.50	0.50	0.50	0.50	0.50	0.50	
29.	Plaintains	Bhusawal		Dozen	1.00	1.20	1.10	1.40	1.40	1.40	2.00	2.00	2.00	
<u>Beverages</u>														
30.	Tea leaf	Brook bond.		Kg	22.00	22.00	22.00	22.00	22.00	22.00	18.00	18.00	18.00	

TABLE NO. 77 (contd)

Sr. No.	Commodity	Brief description of quality and variety.	Year	Unit	Retail prices in the month of								
					July			Aug.			Sept.		
1	2	3	4	5	24	25	26	27	28	29	30	31	32
					Minimum price.	Maximum price.	Average price.	Min. price.	Max. price.	Average price.	Min. price.	Max. price.	Average price.
Miscellaneous items of consumption 1930													
43.	Washing Soap (Tata 501)	Bar	si-		4.30	4.60	4.45	4.60	4.60	4.60	4.60	4.60	4.60
44.	Toilet Soap (Rexona)	One			1.95	1.95	1.95	1.95	1.95	1.95	1.90	1.90	1.90
45.	Pan (Madras)	Nos	100		1.20	1.20	1.20	1.00	1.20	1.10	1.00	1.00	1.00
46.	Supari (Tikada)	Kg			20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00	20.00
47.	Tobaco (Malkapur)	"			10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
48.	Cigarettes (Bristol)	10Nos			1.00	1.05	1.02	1.05	1.05	1.05	0.05	1.05	1.05
49.	Bidi (Amel)	25Nos			0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60
50.	Hair oil (colgate)	130ml.			4.40	4.40	4.40	4.40	4.40	4.40	4.40	4.40	4.40
					per bottle.								

TABLE NO. 77 (contd)

SR. No.	Commodity	Brief description of quality and variety.	Year	Unit	Retail prices in the month of										
					Oct	Nov.	Dec.	Yearly average price.							
1	2	3	4	5	33	34	35	36	37	38	39	40	41	42	
					Minimum price.	Maximum price.	Average price.	Min. price.	Max. price.	Average price.	Min. price.	Max. price.	Average price.	Yearly average price.	
Miscellaneous items of 1980															
43.	Washing Soap (Jats 501)	Bar single.		Bar	4.60	4.60	4.60	4.60	4.60	4.60	4.60	4.60	4.60	4.38	
44.	Toilet Soap (Rexona)	One		One	1.90	1.90	1.90	1.90	1.90	1.90	1.90	1.90	1.90	1.85	
45.	Pan (Madras			100Nos	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.12	
46.	Supari (Tukada)			Kgs.	20.00	20.00	20.00	22.00	24.00	23.00	22.00	24.00	23.00	21.33	
47.	Tobacco (Malkapur)			"	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.33	
48.	Cigarettes (Bristol)			10Nos	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.05	1.07	
49.	Bidi. (Camel)			25Nos.	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.62	
50.	Hair oil (colgate)			180ml per Bottle.	4.40	4.40	4.40	4.40	4.40	4.40	4.40	4.40	4.40	4.50	

Note :- i) Min. Price:- Minimum Price ii) Max. Price:- Maximum Price. iii) Ave. Price :-Average price
 iv) Average price will based on one weekly price quotation covering a month.
 (i.e.) Arithmetic Mean) v) As the information collected for the given commodities is restricted to only one quotation and that too from one shop at district head quarter the average shown above for individual commodities cannot be said to be fully representative but the data may prove useful as broad indicator on the trend in retail price over period of time. vi) C.F. :- Clean Fine, M. Medium, C- Coarse.
 Source :- District Statistical Office, Buldana.

TABLE NO. 78
 Consumer Price Index Numbers for Working Class for 1980-81
 (Base Year 1961-100)

Sr. No.	Month/Year	Food	Fuel & Light	Housing	Clothing and Foot-wear	Miscellaneous	General Index.
1	2	3	4	5	6	7	8
1.	Average of 1979-80	394	434	159	330	286	359
1.	April, 1980	398	501	163	339	308	371
2.	May, "	407	501	163	344	309	377
3.	June, "	413	452	163	344	312	378
4.	July, "	435	328	172	329	313	392
5.	August, "	442	505	172	342	313	400
6.	Sept., "	429	3505	172	369	312	400
7.	Oct., "	433	505	172	358	313	395
8.	Nov., "	450	505	172	354	312	406
9.	Dec., "	451	505	172	370	316	408
10.	Jan., 1981	448	506	174	436	320	414
11.	Feb., "	486	507	174	436	327	438
12.	Mar., "	494	507	174	436	322	444
Average of 1980-81		441	489	170	371	315	402

Source :- Office of the commissioner of Labour, Bombay.
 2, Labour Bureau, Sialia.

CONSUMER PRICE INDEX NUMBERS FOR WORKING CLASS

(NEW SERIES)

BASE YEAR 1961=100

— FOOD
- - - ALL COMMODITIES

JALGOAN

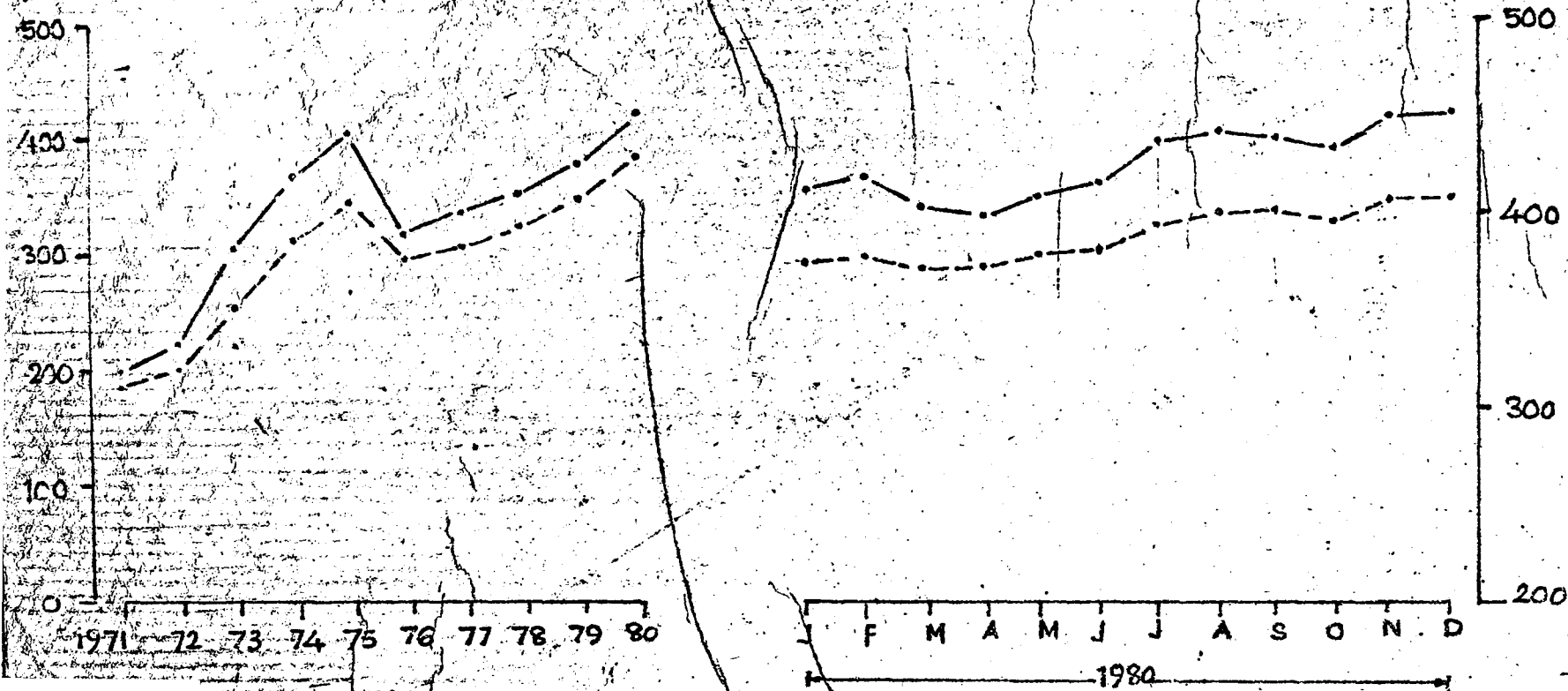


TABLE NO. 79.

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Strength of police Force and crime Statistics in Buldana District during 1980

Sr. No.	I T E M S.	Permanent	Temporary	Total
1	2	3	4	5
1.	<u>Strength of police</u>			
	a) Deputy Inspector General of police (Class-I)	1		1
	b) No. of Superintendents	2		2
	c) No. of Assistant Superintendents.	2		2
	d) No. of Deputy Superintendents.	2		2
	e) No. of Inspectors.	2	5	7
	f) No. of Sub-Inspectors	44	7	51
	g) No. of Jamadars.	2	3	5
	h) No. of head Constables.	190	102	292
	i) No. of Constables.	653	167	820
	TOTAL Strength of Police Force	902	284	1186
2.	No. of Police Stations.	24	-	24
3.	No. of Out-Posts.	12	-	12
4.	No. of Sub-Posts	11	-	11
5.	No. of Lock-ups.	44	-	44
6.	Total Cost of the police Force (Rs. in lakh)	-	-	138.12

Source :- 1) District Superintendent of Police, Buldana.

TABLE NO. 80
Crime statistics in Buldana district during 1980

Sr. No.	Type of Offences.	No. of cases pending investigation from previous year.	No. of cases reported during the year.	Cases pending investigation at the end of the year.	Cases pending at trials at the court from the previous year.	Cases sent to court for trial during the year.
1.	2.	3.	4.	5.	6.	7.
1.	Abetment of cognizable offences.	-	-	-	-	-
2.	Cognizable criminal Conspiracy. CLASS - I	-	-	-	-	-
3.	Offences against the state public tranquility, safety and justice. CLASS - II	12	201	34	205	148
4.	Serious offences against persons. CLASS - III	52	685	67	865	595
5.	Serious offences against persons or property or and against property only. CLASS - IV	81	741	74	545	343
6.	Minor offences against persons. CLASS - V	19	281	33	276	211
7.	Minor offences against property. CLASS - VI	196	1967	245	1351	991
8.	Other offences under I.P.C. not mentioned above.	18	135	16	70	124
Sub Total 1 to 8.		378	4010	469	3312	2412

TABLE NO. 80. (contd)

1.	2.	3.	4.	5.	6.	7.
9. Other offences not specified above.	1028	4238	576	3484	4293	
1) Offences against special & local laws declared to be cognizable						
2) Offences under B.H.O.R. Act 1947.						
Grand Total.	1466	8243	1045	6796	6705	

Sr. No.	Type of Offences	Cases compounded or withdrawn or otherwise disposed of by courts including abailing etc. Compounded.	Withdrawn or otherwise dropped.	Cases acquitted.	Cases convicted.	Cases pending in the court at the end of the year.
1.	2.	8.	9.	10.	11.	12.
1.	Abatement of cognizable offences.	-	-	-	-	-
2.	Cognizable criminal conspiracy. CLASS-I	-	-	-	-	-
3.	Offences against the state public. Tranquility safety and justice. CLASS- II	26	9	56	49	213
4.	Serious offences against persons. CLASS- III	200	7	212	163	878
5.	Serious offences against persons or property or against property only.	35	3	162	134	554
6.	Minor offences against persons	33	1	63	78	312

TABLE No. 80. (contd)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
7.	CLASS-V-										
7.	Minor offences against property.	210		8		313		378			1433
8.	CLASS-VI-										
8.	Other offences under IPC not mentioned. b 7.	3		-		15		90			86
	Sub-Total 1 to 8	507		28		821		892			3476
9.	Other offences not specified above										
1)	Offences against not specified & local laws declared to be cognizable.	11		67		1361		2311			3497
2)	Offences under B.H.O.R. Act, 1947.	-		-		-		-			-
	Grand Total	518		95		2182		3733			6973

Source:- District superintendent of police, Buldana.
Notes: If data for col 3 & 4 are revised.

TABLE NO.81.

Works disposed of in Civil & Criminal courts of Buldana district during the year 1980

Year	C I V I L					C R I M I N A L			
	Original	Appellate	Misc.	Regular	Misc.	Original	Appellate	Misc.	
	1	2	3	4	5	6	7	8	9
1980.	2874	1143	239	96	13615	1508	230	127	

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

Source :- District Session Judge B U L D A N A

TABLE NO. 82.
Cinema Statistics in Buldana district during 1980-81.

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Sr.No.	District/ Tahsil/ Panchat Samiti.	No. of permanent Talkies theaters.	No. of Semi movement talkies/theaters.	No. of Touring talkies/theaters.			
		Seating Capacity per show.	Seating capacity per show.	Seating capacity per show.			
1	2	3	4	5	6	7	8
	District Total:	16	12095	-	-	28	29550
	TAHSIL.						
	1. Chikhli.	1	838	-	-	4	4800
	2. Buldana.	3	1258	-	-	3	2900
	3. D.Raja.	1	790	-	-	2	2700
	CHIKHLI TAHSIL	4	2886	-	-	9	10400
	4. Mehkar.	2	1206	-	-	6	7800
	5. Lonar	1	-	-	-	3	2150
	6. Sindkhed Raja.	-	-	-	-	2	2000
	MEHKAR TAHSIL.	2	1206	-	-	11	11950
	7. Khamgaon.	3	2346	-	-	1	500
	8. Shegaon.	2	1307	-	-	-	-
	KHAMGAON TAHSIL.	5	3653	-	-	1	500
	9. Malkapur.	2	1716	-	-	-	-
	10. Nctala.	1	-	-	-	4	3600
	11. Nandura.	2	1850	-	-	-	-
	MALKAPUR TAHSIL.	4	3566	-	-	4	3600
	12. Jalgaon(J)	1	785	-	-	2	2100
	13. Sangrampur	-	-	-	-	1	1000
	JALGAON TAHSIL.	1	785	-	-	3	3100

Source :- District Magistrate, Buldana.

TABLE 83.

No. of Banking Offices in Buldhana District in 1979. (As on 31.12.79)

Sr. No.	No. of Towns and Villages having Banking Offices.	Population Covered. No.	Scheduled Banks No.	Co-operative Banks No.	Others No.	Total No.
1.	2.	3.	4.	5.	6.	7.
1.	51	373576	54	62	--	116

Source:- Directory of Banking Offices, December 1979.
 Reserve Bank of India.

TABLE NO. 84.

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Statement Showing No. of Scheduled Bank, Deposits and Advances in Buldana District for the
Year :- December 1979 & 1980. (Amount in Lakhs Rupees)

Sr. No.	District	Year	No. of Banking Offices	Deposits	Advances
1.	2.	3.	4.	5.	6.
1.	Buldana	Dec, 1979	46	1754	1392
2.	Buldana.	Dec. 1980	54	2312	1653

Sources:- Basic Statistical Results, Summery Results,
Credit Planning cell, R.B.I. Bombay.

T A B L E N O 35.

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STATEMENT SHOWING THE NUMBER OF JOINT STOCK COMPANIES LIMITED
AS ON 31st MARCH 1990.

Sr. No.	District.	Companies Limited by shares.		Companies Limited by guarantee and association not for profit.		Total
		Public.	Private.	Public.	Private.	
1.	2.	3.	4.	5.	6.	7.
1.	Balghana	1.	5.	2.	--	

Source: Department of company Affairs, Ministry of Law Justice and company affairs, Government of India New Delhi.

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TABLE NO.86

No of Insurance Policies issued & amount insured in Buldana district during
the year 1980-81.

Sr.No.	I T E M	Unit	Details 1980-81
1	2	3	4
1.	Branches.	No.	One
2.	Policies Issued.	No	2154
3.	Policies lapsed.	No	N.A.
4.	Amount Insured	'000' Rs.	26901

Note :- N.A. indicates not readily available.

Source :- Divisional Manager, Life Insurance Corporation of India, N A G P U R.

TABLE NO. 87.
Collection of small saving in Buldhana District during 1979-80 - 1980-81.
(Rs in '000')

Sr. No.	Description	Target	Gross Collection	Withdrawn.	Net Collection.
1.	2.	3.	4.	5.	6.
1.	National defence Certificates.	Nil	Nil.	Nil	Nil
2.	10 Years defence Certificates.	Nil	Nil	Nil	Nil
3.	15 Years defence Certificates.	Nil	Nil	Nil	Nil
4.	10 NSC Issue.	Nil	Nil	Nil	Nil
5.	Post Office Saving banks.	1	49157	42541	6616
6.	Cumulative time deposit.		1172	595	577
7.	N.S.C. II.		566	742	(-) 176
8.	N.S.C. III.		Nil	361	(-) 361
9.	N.S.C. -IV.		153	228	(-) 75
10.	N.S.C. -V.		3562	773	2789
11.	Recurring Deposit.		10705	7033	3672
12.	Time deposit		4227	1350	2877
13.	Public Provident Fund.		692	Nil	692
14.	Other.		-	333	(-) 333
Total.			70273	54351	15322

126 Lakhs Rs.

Signature - Assistant Director of small saving, Buldhana.

TABLE NO. 88

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Land Revenue Collection in each Tahsil of Buldana District during the year 1980-81 (Rs. in '000')

Sr. No.	Name of Tahsil	Current years consolidated demand of L.R. (including collection of previous year)	Arrears of L.R. (Authorised & unauthorised)	Gross consolidated demand	Remission	Suspension	Collection due	Actual Collection
1	2	3	4	5	6	7	8	9
	District Total	2303	1733	4036	1202	-	2834	655
1.	Chikhali.	110	133	243	N.A.	-	N.A.	83
2.	Mehkar.	87	230	367	,,	-	N.A.	171
3.	Malkepur.	835	563	1448	,,	-	N.A.	42
4.	Khamgaon.	1243	424	1467	,,	-	,,	337
5.	Jalgaon.	178	333	511	,,	-	,,	17

Note :- (i) Col. No. 5 = Col. No. 3 + Col. No. 4 (ii) Col. No. 8 = Col. 5 (Col. 6 + Col. 7)
 In Col. 6 Tahsilwise figures are not available & in col. 7 indicates nil information.
 Source :- The Collector, Buldana.

LAND REVENUE IN BGDHANA DISTRICT

AND

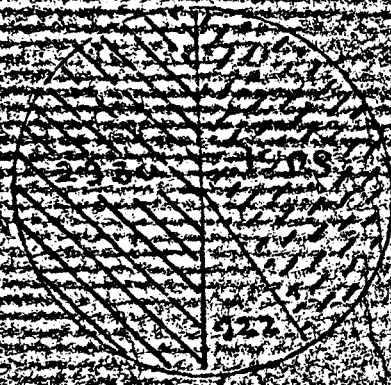
LAND REVENUE

AND

LAND REVENUE



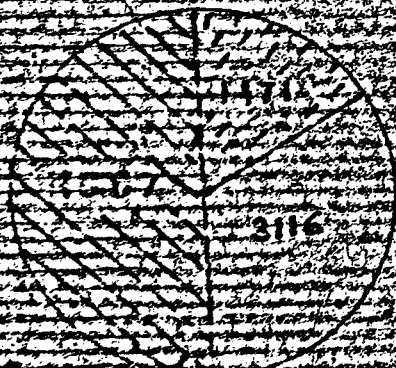
1975-76



1976-77



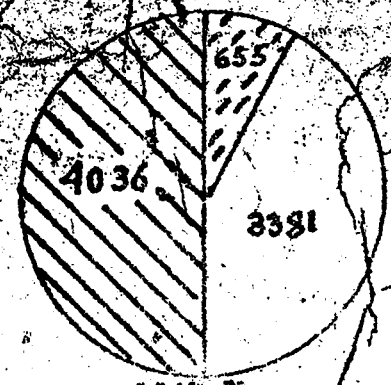
1977-78



1978-79



1979-80



1980-81

TABLE NO.89

No. of Presses, News Papers and periodicals published as on 31/3/1981, in Buldana district.

Sr. No.	Tahsil/Taluka	No. of printing presses	Daily				Weekly				Fortnightly				Total		
			Marathi	Hindi	English	Other	Marathi	Hindi	English	Other	Marathi	Hindi	English	Other			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1.	Chikhali	20	-	-	-	-	-	6	-	-	-	6	-	-	-	-	-
2.	Malkapur.	17	-	-	-	-	-	3	1	-	-	4	-	-	-	-	-
3.	Khamgaon.	22	1	-	-	-	1	5	2	-	-	7	-	-	-	-	-
4.	Jalgaon.	3	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-
5.	Meher.	9	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1
District Total		71	1	-	-	-	1	15	3	-	-	18	1	-	-	-	1

Table No.89(Contd.)

Sr. No.	Tahsil/Taluka	Monthly				Total
		Marathi	Hindi	English	Other	
1	2	19	20	21	22	23
1.						
2.						
3.						
4.						
5.						
District Total						

Source :- Collectorate, Buldana

& District Information Officer, Buldana

TABLE NO. 90

Quantity of Rice, Wheat & Sugar issued to Fair price shops in Buldana district
(Figures in '00' tonnes)

-180-

Year	Rice			Wheat			Sugar			No of ration/ fair price shops (no.)
	Dist. :H. Q. :in the :Dist.	Other :places :in the :Dist.	Total :Col-2+ :col.3	Dist. :H. Q. :in the :Dist.	Other :Places :in the :Dist.	Total :Col.5+ :Col.6	Dist. :H. Q. :in the :Dist.	Other :places :in the :Dist.	Total :Col.8+ :Col.9	
1	2	3	4	5	6	7	8	9	10	11
1971	1	14	15	5	43	48	3	44	47	800
1972	2	17	19	10	96	106	3	53	56	823
1973	1	11	12	11	135	146	3	58	61	876
1974	1	10	11	9	79	83	3	64	67	869
1975	@	3	4	10	66	76	3	63	66	886
1976	2	6	8	4	35	39	3	63	66	869
1977	2	10	12	3	12	15	4	63	72	837
1978	2	9	11	2	13	15	10	60	70	971
1979	@	2	2	1	14	15	2	30	32	962
1980	5	13	23	6	38	44	8	82	90	898
1981	2	16	19	3	36	44	1	66	67	891

Note: @ Denotes less than hundred tonnes & total do not addup due to rounding up.

Source:- District Collectorate of Buldana.

TABLE NO. 21.

Demand and procurement of Levy in Buldana district.
(Figures in hundred tonnes)

Year	LEVY						Percentage of procurement of Levy to demand.	
	Demand of all food grains	Total demand of Paddy	Wheat	Jawar	Other	Total		
1	2	3	4	5	6	7	8	9
1970-71	Not fixed	@	-	41	-	-	41	-
1971-72	24	@	-	10	@	-	10	41.67
1972-73	52	||	3	42	@	19	64	200
1973-74	73	||	7	35	@	-	42	57.53
1974-75	85	||	22	69	1	-	92	108.24
1975-76	30	@	6	183	1	-	195	650
1976-77	69	@	3	130	@	-	133	192.75
1977-78	Not fixed	||	1	2	-	-	3	-
1978-79	,,	||	-	13	-	-	13	-
1979-80	,,	||	-	17	-	-	17	-
1980-81	,,	||	1	16	-	-	17	-

under open market purchase scheme Jawar & wheat is procured.

Note :- @ Indicates less than 50 tonnes.

Source :- District Collectorate Buldana district.

TABLE NO. 92

-182-

Statistics relating to General elections held in 1980 in Buldana District.

Sr. No.	Name of Constituency	No. of total electors.	No. of electors who voted			% of votes polled to total electors.
			Male	Female	Total	
1	2	3	4	5	6	7
1)	i) Parliamentary (1980)	6,72,911	1,97,438	1,51,937	3,49,375	51.77
	ii) ---	---	---	---	---	---
	Total Parliamentary	6,72,911	1,97,438	1,51,937	3,49,375	51.77
2.	Assembly (1980)					
	i) Malkapur	1,07,364	37,929	31,414	69,343	64.59
	ii) Buldana	1,18,514	42,008	35,899	77,907	65.74
	iii) Chikhali	1,19,328	46,280	41,978	88,258	73.96
	iv) Sindkhed Raja	1,12,691	41,810	36,208	78,018	69.23
	v) Mehkar	1,06,132	37,025	30,329	67,354	63.46
	vi) Khamgaon	1,22,515	37,945	29,790	67,735	55.29
	vii) Jalamb	1,09,624	38,608	31,712	70,320	64.15
	Total Assembly	7,96,168	2,61,605	2,37,330	5,18,935	65.18

(Contd)

TABLE NO. 92 (Contd)

Sr. No.	Partywise No. of votes polled							
	Indian National congress(U)	I.N.C. (I)	Republican Party (All groups)	Janta Party	P.W.P.	Forward block	C.P.I.	Other
	8	9	10	11	12	13	14	15
i)	62,704	1,75,800	15,878	4,161	...	...	...	76,458
ii)	62,704	1,75,800	15,878	4,161	...	...	...	76,458
2. i)	19,099	19,674	...	23,581 (B.J.P.)	...	...	...	5,392
ii)	28,299	33,143	...	12,561 B.J.P.	...	...	...	2,210
iii)	39,012	27,162	...	17,600 B.J.P.	...	...	...	2,554
iv)	...	31,854	...	1,447 B.J.P.	40,420	...	...	3,580
v)	22,388	38,481	...	4,704 BJP	...	...	...	...
vi)	6,725	26,714	...	30,003 BJP	...	...	...	2,812
vii)	15,040	28,008	...	5,178 BJP	19,197	...	...	1,036
	1,30,563	2,05,036	...	95,074	56,617	...	...	17,584

Sources :- District Election Officer, Buldana

TABLE NO. 23

-184-

TRENDS IN SELECTED INDICATORS.

Sr. No.	Item	Unit	1950-51	1960-61	1966-67	1970-71	1974-75	1977-78	1978-79	1979-80	1980-81
1	2	3	4	5	6	7	8	9	10	11	12
I. Area & Population 1951-61 & 71.											
1.	Area	'000' Sq. Kms.	10	10	X	10	X	X	X	X	X
2.	Total Population.	'000' No.	870	1060	X	1263	X	X	X	X	X
3.	Density of population per Sq. Kms.	Sq. Kms	139	109	X	130	X	X	X	X	X
4.	Percentage of workers engaged in April, including labourers to total workers.	%	66.63	84.54	X	85.32	X	X	X	X	X
II. AGRICULTURE & IRRIGATION.											
1.	Area under forest	'000' Hect.	121	122	122	121	113	113	113	113	113
2.	Cultivable area.	"	777	741	750	757	752	761	764	744	744
3.	Cultivable area per April.	"	1.95	1.61	X	1.60	2.74	2.70	2.70	2.64	2.64
4.	Gross cropped area.	"	633	693	710	624	757	719	724	701	735
5.	Net cropped area.	"									
a)	under foodgrains.	"	391	334	395	401	440	433	414	407	414
b)	Under Sugarcane.	"	613	1240	1313	1372	1704	1313	7607	1935	651
c)	Under groundnut.	"	34	35	20	19	23	27	31	29	29
d)	Under cotton	"	135	245	202	265	223	106	213	242	222
6.	Net area sown per April workers.	Hect.	1.53	1.43	X	1.53	-	-	2.19	2.50	2.43
7.	% of area sown than once to net area sown.	%	1.74	2.57	4.50	4.37	2.52	6.11	6.12	5.67	10.54

TABLE NO. 93 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12
9. Gross irrigated area.	'000' Hect.	12	13	16	17	26	22	32	32	32	32
10. % of gross irrigated area to cropped.		1.14	1.81	2.24	2.34	3.45	3.76	4.42	4.53	4.41	
10. Net irrigated area.	'000' Hect.	7	12	16	16	22	22	23	26	25	
11. Area irrigated by canals	Hect.	-	-	469	1103	2007	2272	2466	2136	3330	
12. Area irrigated by wells	'000' Hect.	7	12	15	16	13	17	23	19	19	
13. Area irrigated by other sources.	Hect.	113	192	189	221	331	1335	2573	1270	2139	
14. Area irrigated under											
a) Food grains.	'000' Hect.	3	7	3	3	15	13	19	10	22	
b) Sugarcane	Hectares	613	1240	1313	1842	1704	1763	1701	1935	2013	
c) Groundnut	"	2	12	3	59	10	3	-	-	-	
d) Fruits	"	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	1335	1326	4201	
e) Cotton.	"	-	132	1927	3061	4600	2236	10166	3511	2540	
III. Soil Conservation Work.				51123	206	19123	17463	25352	20339	23000	
a) Area sanded	"	N.A.	N.A.	-	-	-	-	-	-	-	
b) Area terraced.	"	N.A.	N.A.	325	-	-	-	-	-	-	
c) Area reclaimed.	"	N.A.	N.A.	2301	-	-	-	-	-	-	
IV. Agricultural implements.											
1. Plough i) Wooden.	'000' No.	x	7	7	x	3	6	-	-	-	
ii) Iron.	"	x	25	3	x	23	30	-	-	-	
2. Oil engines with pumps for irrigation purposes.	No.	x	1086	2663	x	3221	4505	-	-	-	
3. Electric pumps for irrigation purpose.	"	x	229	1613	x	6257	14656	-	-	23336	
4. a) Power operated) sugarcane	No.	x	122	175	x	190	214	-	-	-	
b) Bullock driven) Crushers	"	x	192	135	x	61	22	-	-	-	

TABLE NO. 93. (contd)

-186-

1	2	3	4	5	6	7	8	9	10	11	12
V. Livestock.											
1. Total livestock.	'000'	x	788	736	x	x	957	-	-	-	-
2. Net cropped area per pair of bullocks (male cattle over 3 year.)	hect.	x	6.53	6.67	x	x	4.82	-	-	-	-
3. Poultry.	'000'	x	154	102	x	x	254	-	-	-	-
VI. Factory Employment.											
1. Working factories.	No.		71	60	64	-	63	55	61	82	90
2. Average daily employment	No.		6122	4153	4190	-	5395	5306	4742	6208	6506
3. No. of workers employed regd. factories per lakh of population.	No.		N.A.	573	392	395	-	422	400	478	501
VII. Electricity.											
1. Electricity generated.	M. Kwh.		N.A.	N.A.	14822	24,175	35,119	-	-	N.A.	N.A.
2. Electricity consumed	"		N.A.	-	48,2	241,75	-	37	41	55	38
3. Towns electrified	No.		N.A.	9	9	9	9	9	9	9	9
4. Villages electrified.	No.		N.A.	27	144	376	605	731	834	949	1010
VIII. Cooperation.											
1. Societies.											
a) Agricultural credit.	No.		N.A.	566	582	575	571	575	579	573	573
b) Agril. non-credit.	No.		N.A.	82	139	139	123	212	290	327	360
c) Non-agril-credit & non-credit.	No.		N.A.	130	221	249	219	256	293	239	322
2. Members.											
a) Agricultural credit.	No.		N.A.	5668	91081	112978	142195	190393	202704	163082	13415
b) Agril. non-credit.	"		N.A.	8100	11532	14997	14742	22394	29568	26601	24436
c) Non-agril-credit & non-credit.	"		N.A.	7651	17669	21251	219184	31422	36369	26773	42353

TABLE NO. 93. (contd)

	1	2	3	4	5	6	7	8	9	10	11	12	13
3. Working capital.													
a) Agricultural credit. Rs. in lakhs.	N.A.	172.88	621.74	833.66	877.71	3316.14	3773.16	1776	1972				
b) Agri. non-credit	N.A.	-	-	-	415.90	112.17	155.04	1013	1115				
c) Non-agri. credit & non-credit.	N.A.	15.10	35.38	62.21	44.63	152.02	195.59	233.83	402				
4. Loans advanced.													
a) Agri. credit.	N.A.	124.87	211.34	339.18	413.83	2167.18	5109.65	830.93	1114.73				
b) Agri. non-credit.	N.A.	-	-	N.A.	N.A.	-	-	-	-				
c) Non-agri. credit & non-credit.	N.A.	253	N.A.	N.A.	N.A.	-	-	-	-				
IX. Education.													
In rural area.													
a) Institutions.	No.	623	1029	1212	1212	1299	1319	1320	1320	1341			
b) Students.	'000'	44	88	137	142	141	179	181	139	190			
c) Teachers.	No.	1671	2173	4239	4774	5131	5169	5083	5072	5002			
Secondary.													
a) Institutions.	No.	29	70	99	132	152	150	151	152	152			
b) Students.	'000'	9	22	33	44	46	53	61	63	66			
c) Teachers.	No.	333	996	1440	1846	2146	2263	2313	2333	2409			
Higher.													
a) Institutions.	No.	N.A.	2	7	10	10	10	10	10	10			
b) Students.	No.	N.A.	661	3702	4350	5850	3919	3564	3702	4349			
c) Teachers.	No.	N.A.	N.A.	114	160	186	136	133	193	264			
Percentage of literate population.													
a) Male.	%	N.A.	41.2	-	51.33	-	-	-	-	-			
b) Female.	%	N.A.	12.2	-	22.68	-	-	-	-	-			
Total.	%	N.A.	27	-	37.34	-	-	-	-	-			

TABLE NO. 93. (contd)

	1	2	3	4	5	6	7	8	9	10	11	12
5) Percentage of School going children in age group 6-11.												
Boys												
Girls												
Total												
6) Percentage of School going children in age group 11-14-												
Boys												
Girls												
Total												
Not available.												
x. Medical and Health.												
1. Dispensaries.	No.	9	9	94		94	96					
2. Hospitals.	No.	15	15	16		10	10		96	96	96	96
3. Primary health centres.	No.	N.A.	N.A.	12		12	13		13	13	13	13
4. Beds.	No.	230	230	540		567	570		665	665	665	665
5. Beds per lakh of population.		26	26	51		53	45		51	51	51	51
6. Patients treated.												
1) Outdoor.	No.	394922	394922	691519		661846	630326		904000	880000	830000	755000
2) Indoor.	No.	N.A.	N.A.	18358		142617	137411		153000	152000	157000	114000
7. Birth rate	per '000'	36	36	40		33	24		24.5	25.7	27.9	25.8
8. Death rate	"	25	25	18		13	10		12.2	8.6	11.3	7.3

TABLE NO. 93 (contd)

	1	2	3	4	5	6	7	8	9	10	11	12
XI. Transport & communication.												
1. Road length extra national capital.	Kms.	539	589	1346	1927	3028	3028	3206	3235	3285		
2. Length of road per 100 sq. km.	"	6.04	9.56	13.89	19.7	21.09	31.69	21.87	32.07	35.62		
3. Length of road per lakh of population.	"	62	63	127	131	245	233	239	240	240		
4. Total railway length	"	82	82	82	82	82	82	82	82	82		
5. Post Offices.	No.	143	244	280	237	304	297	293	320	321		
6. Telegraph Offices	No.	10	15	13	14	30	40	45	46	43		
7. Radio Licences issued												
a) New	Combined. No.	N. A.	3221	7871	16122	17055	17512	19455	17500	2123		
b) Renewed												
XII. Community Development-												
a) C.P.D. Pattern blocks.	No.	-	13.50	13.50	13.50	13.50	13.50	13.50	13.50	13.50		
b) Village covered	No.	-	-	1371	1371	1391	1397	1397	1397	1397		
c) Population covered, in '000'		-	-	824	834	1041	1041	1041	1041	1041		
XIII. Local self Government												
1. Panchayat Samithis	No.	N. A.	N. A.	13	13	13	13	13	13	13		
2. Village Panchayat	No.	240	780	762	799	789	794	794	794	794		
3. Municipalities.	No.	9	9	9	9	9	9	9	9	9		
XIV. Miscellaneous												
Number of cases	No.	12	26	62	53	78	100	112	112	112		

Note 1. The figures reported for item No. 12 & 3 under education are provisional.
 2. The data of Agril. implements and livestock reported in col. 4, 5, 6, and 8 is for the year 1933, 1931, 1972 & 1978 respectively.
 3. 2 Donated the figure below 500 in respect area irrigated under Government.
 Source :- Directorate of Economics & Statistics, Bombay.