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SOCIO-ECONOMIC REVIEW
AND
DISTRICT STATISTICAL ABSTRACT
OF
BULDANA DISTRICT

1981-82



DIRECTORATE OF ECONOMICS AND STATISTICS
GOVERNMENT OF MAHARASHTRA
BOMBAY

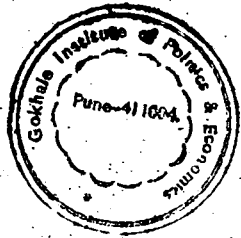
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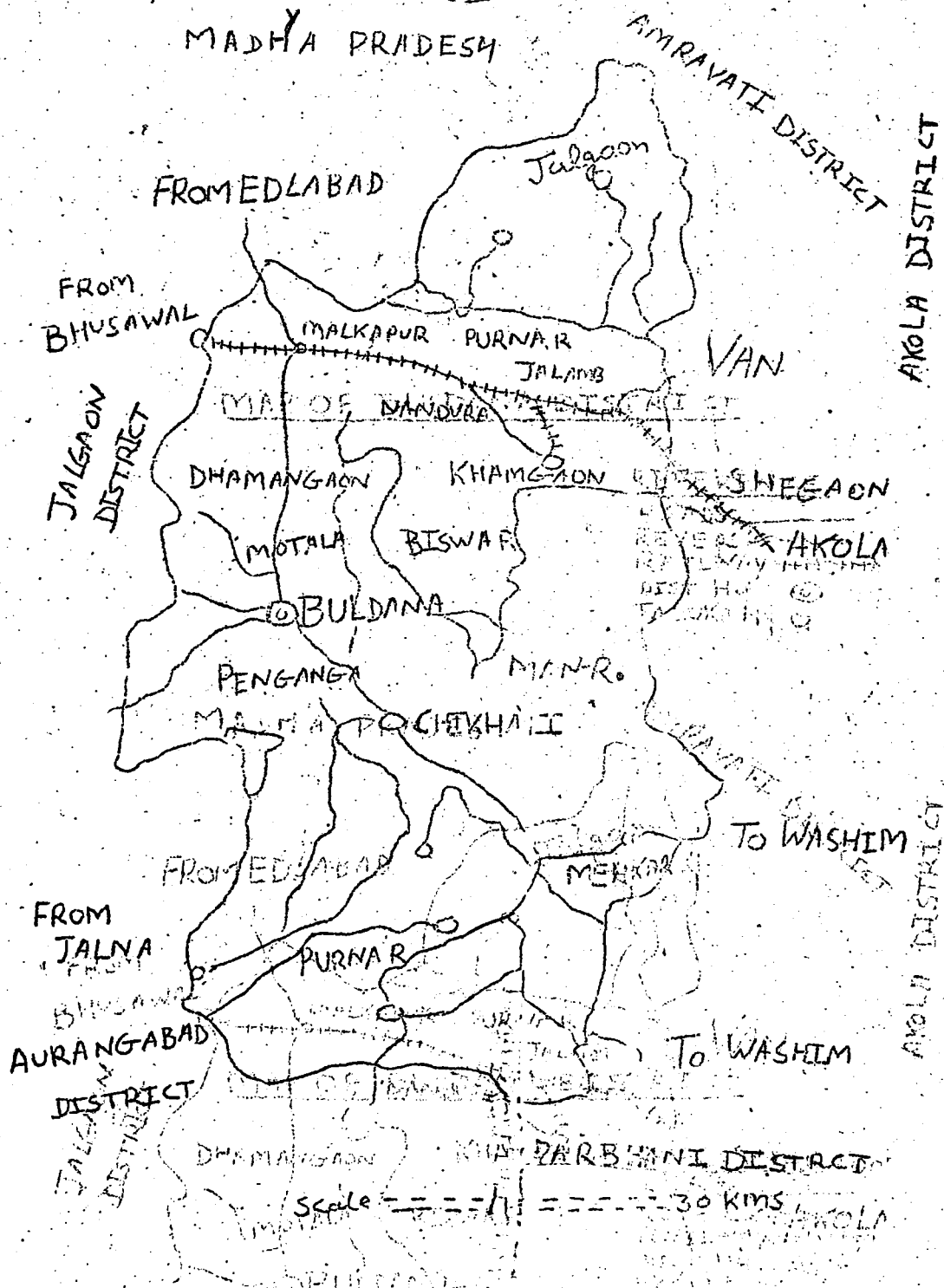
DIRECTORATE OF ECONOMIS AND STATISTICS

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MAP OF BULDANA DISTRICT



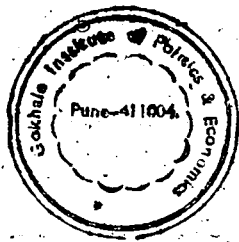
REFERENCE
 ROADS —————
 REVERS ~~~~~
 RAILWAY ++++++
 DIST HQ ⊙
 TALUKA HQ ○



SOCIO-ECONOMIC REVIEW & DISTRICT STATISTICAL ABSTRACT 1981-82

Errata

Sr. no.	Chapter Table	Page No.	Col. No.	Line No.	Incorrect	Correct.
1	2	3	4	5	6	7
1.	District at a Glance.	2	1	11	Livestick	Live stock.
2.	Chapter I	1	-	4	Called-Payanght.	Called-Payan-ghat.
3.	-do-	1	-	25	While Mehkar Somnagar	While Mehkar Somnagar, Lonar and Sx.saja. Tahsils.
4.	-do-	5	-	23	The climate of the District is dry.	The climate of the District is dry.
5.	-do-			25	The maximum and minimum temperature at Buldana during 1981 was centigrades and centigrades respectively.	The maximum and minimum temperature at Buldana during 1981 was 41.7 Centigrades and 0.5 centigrades respectively.
6.	-do-	5	-	30	The above temperature figures are typical of the balaghat.	This sentence on page no.5 to be treated as cancelled.
7.	-do-	9	-	1,2,3 & 4	Liters: 20.000 " 4.000 " 4.000 " 2.000	Liters 20,000 " 4,000 " 4,000 " 2,000
8.	-do-	11	-	36 Last sentence.	Consideration increase	Considerable Increase.
9.	-do-	14	-	5	educated. un ployes.	educated unemployed.



1	2	3	4	5	6	7
10.	Chapter II	1	-	21	birds eyeview.	bird. eyeview
11.	-do-	22	-	26	stry animals	Stray animals.
12.	-do-	26	-	28	refers to mount.	refers to amount.
13.	-do-	28	-	18	Private clinics	Private clinics.
14.	-do-	29	-	26	backward class public.	backward class pupils.
15.	-do-	30	-	20	Efforts are made.	efforts are made.
16.	-do-	32	-	7	rural bread cast- ing.	rural broad cast- ing.
17.	Chapter III.	37	-	5	import- ant indica- ters.	important indica- tors.
18.	-do-	39	-	sub- cap- tion.	outturn in Hundred in tonnes.	out turn in hundred metric tonnes.
19.	Chapter IV.	55	-	15	Zill pari- shad.	Zill parishad
20.	-do-	59	2	1	Industrie and mining.	Industries and mining.
21.	-do-	67	-	32	65 heded	65 B ded.

1	2	3	4	5	6	7
22.	Chapter IV.	63	-	6	under the conversion.	under the conversion
23.	-do-	70	-	2	abnormally delayed.	abnormally delayed.
24.	Table No. 1.1.	1	5	sub-capti-	Illegible.	59 kms.
25.	-do-	3	5	Item no. 11	Illegible	Total 113 rural 98 Urban 2236
26.	-do-	3	5	Item no. 13 Mehkar Tq.	Illegible	Total 112 rural 106 Urban 2236
27.	Table no. 1.5.	9	2	Item no. 3	allied activities.	allied activities.
28.	-do-	11	11 to 22	Pan-chayat samiti. Taluks.	Illegible	Nandura, Malkapur Tq. Jalgon Sangrampur, Shegaon, Khamgaon, Tq. Mehkar, Lonar. SxRaja. Mehkar Tq.
29.	Table no. 1.6.	13	7	Total rural Urban.	Illegible	1348.837.8 510.
30.	Table no. 3.2.	29	22, 22, 26	sub-capti-	24, 22, 26	21, 22, 23
31.	Table no. 3.3.	33	4	1, 2.	Illegible Illegible	2621 36-8943

32. Table no. 3.5.	35 & 36	-	-	Page 35 & 36	Page 35 should be read as 36 and page 36 should be read as 35.
33. Table no. 3.6.	38	sub-cap-tion.	1	Number of successful	Number of successful.
34. Table no. 3.8.	43	7. 4	4	Near Village palkhagach.	Near village Palkhagach on Sisa river in T. Chikhali.
35. Table no. 3.10.	43	3	3	Near Village D IP mandawa.	Near village 3 Kms. o/s mandawa.
36. Table no. 3.10.	49	-	-	Note end line Illegible.	Holding while the data in the remaining Col. 9 to 23 are based on the estimates built up on the basis of study.
37. Table no. 4.5.	60	-	-	Note Line no. 2 of 1963-64 given.	1963-64 this given
38. Table no. 5.1.	66	-	-	Item. Illegible.	Non-metal.
39. Table no. 5.2.	68	12 & 13	13	A : B Illegible	100 to 499
		14 & 15	15	A : B Illegible	500 to 999
		16 & 17	17	A : B 100 to 499	1000 to 4999
40. Table no. 5.4.	74	3. 11	2	Illegible	4500

1	2	3	4	5	6	7
41. Table 5.7	30	5	sub-caption.	Mandays	Mandays	during the month.
42. Table 6.5.	90	14	District Total.	Illegible	71,529	
43. Table 6.7	95	21	-	Agril implemenhs.	Agricultural implements.	
44. Table 6.9	97	-	Head caption.	Illegible	physical achievements of productive enterprises and service societies in the District during the year ending 30/6/82.	
45. Table 6.12	102	-	Head Caption Last.	As an	As on.	
46. Table 7.3	107	6	year 71	Illegible	551	
		3	year 81	Illegible	400	
		10	year 81	Illegible	45	
47. Table 8.1.	111	-	Note.	Totals do not add up to rounding up.	Totals do not add up due to rounding up.	
48. Table 8.2	112	8	District Total.	Illegible	81367	
49. Table 8.7	119	2	caption.	Beneficiaries. (No.)	Beneficiaries. (No.)	
50. Table 9.2	125	-	Note.	Previous repetition.	Previous repetition.	

51. Table 9.3	126	-	Head caption & Table	Illegible	Table no. 9.3 and Head caption is motor vehicles in operation in Buldana District as on 31-3-61 & 31-3-82
52. Table 9.5	128	-	Illegible	Illegible	Average traffic intensity per day per count post in the District 17106.
53. Table 9.6	132	-	Note Source.	abolished superintendent	abolished superintendent.
54. Table 10.2	135	10	sub-caption. (col. 10)	Illegible	fees.
55. Table 10.3	138	3, 4 & 5	Illegible	Illegible	2397 & 2520.
56. Table 12.2	161	-	Note (11)	As the information collected for the given commodities is restricted to only one question.	As the information collected for the given commodities is restricted to only one question.

1	2	3	4	5	6	7
Table No.				(iii)	Average price is based on one weekly price quotation.	Average price is based on one weekly price quotation.
12.2.						
57. Table No.			7		Miscellaneous.	Miscellaneous.
12.3						
58. Table No.		164	5		cases pending trials at the court from the previous year.	cases pending trials at the court from the previous year.
13.2.						
59. Table No.				Head Caption sub-division.	Illegible	Statement showing the classification of convicts admitted in the Sultan central District Prison according to their's education and age groups, sr. No. Item unit 1979 male, female Total 1980 male, female Total 1981 male, female Total & col. no. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12,
13.4.						

	1	2	3	4	5	6	7
60. Table No. 174 15.2.				9	6	Illegible	3558
61. Table No. 186 15.10			2	Item IV	(4) Sillock (6) driven	Bullock Driven.	
62. Table No. 188 15.10		8, 9, 10 11 & 12		7, 8, 9	Illegible	1209 1319 141 179 5131 5169 1320 1341 130 130 5072 5092	
63. Table No. 188 15.10		11		10, 11, 12,	Illegible	152 66 2409	
62. Table No. 189 15.10		2		-	Percen- tage of school going comldran	Percentage of school going children.	

Buldana District at a glance (1981-82)

Sr. no.	Items	Unit	District	Maharashtra.
1	2	3	4	5
1. Location.				
1.1.	North Latitudes.	Degree	19.51 to 21.17	16.4 to 22.1
1.2.	East Longitude.	-do-	75.57 to 76.49	72.6 to 80.9
2. AREA & POPULATION. (According to 1981 Census)				
2.1.	Area.	Sq. Km.	0745	3,07,690
2.2.	No. of Towns / UAS	No.	9	307
2.3.	No. of Villages			
(a)	Inhabited	-do-	1305	39,354
(ii)	Un-Inhabited	-do-	95	2,479
2.4.	Rural Population	'000 No.	1230	40,791
2.5.	Urban Population.	-do-	279	21,993
2.6.	Total Population.	-do-	1509	62,784
2.7.	Population of scheduled Castes and scheduled Tribes.	-do-	160	10,252
2.8.	Total main workers.	-do- (1971 Census)	530	24,302
(a)	As cultivators and Agricultural labours	-do- "	452	15,007
(b)	Others	-do- "	78	9,295
2.9.	Marginal Workers,	-do- "	NA	2,416
2.10.	Non workers	-do- "	733	30,006
2.11.	Literacy percentage			
(81 Census figures)				
(a)	Male	Percentage.	58.76	58.76
(b)	Female	-do-	29.75	34.79
(c)	Persons	-do-	44.56	47.18
3. CLIMATE.				
3.1.	Temperature (1981)			
(a)	Maximum	Centigrade.	41.7	46.6
			(Aurangabad)	
(b)	Minimum	-do-	9.5	3.5
			(Ozar Nashik)	
4. AGRICULTURE (1979-80)				
4.1.	Cultivated area	'000 Hectare.	744	21,189
4.2.	Area not available for cultivation.	-do-	57	2,709
4.3.	Area sown.			
i)	Net	-do-	684	18,274
ii)	Gross	-do-	757	19,091

1 2 3 4 5

4.4. Area irrigated.				
i) Net.	(000) hectare.	26		1958
ii) Gross.	-do-	38		2,442
4.5. Cropped area under foodgrains (1981-82)	-do-	N.A.		14,219
4.6. Area under forest (1981,82)	Sq. km.	N.A.		64,177
4.7. Land Revenue collection actual (1981-82)	Lakhs Rs.	24		789

5. ANIMAL HUSBANDARY (1978)				
5.1. Livestock.	'000 No.	961		29,642
5.2. Cattle.	-do-	54		15,218
5.3. Buffaloes.	-do-	87		3,800
5.4. Sheep.	-do-	44		2,636
5.5. Goats.	-do-	274		7,563
5.6. Horses and Ponies.	-do-	2		48
5.7. Other Livestock.	-do-	13		278
5.8. Poultry.	-do-	256		18,751
5.9. Veterinary Hospitals & Dispensaries (including branches) 1981.82	No.	20		567

6. INDUSTRIES (31 st Dec. 1981 (p))				
6.1. Working Factories.	No.	173		16,594
6.2. Average daily employment	'000 No.	06		1,192

7. ELECTRICITY (1981.82)				
7.1. Electricity consumed.	Million Kwh.	86		14,961
7.2. No. of towns & Villages electrified.	No.	106		29,139
8. Co-operation (p) (1981.82)				
8.1. Co-operative Societies (All types)	No.	1373		64201
8.2. Membership.	Lakhs.	3		164
8.3. Working capital.	Cröres.	52		6096
8.4. Loans advanced by Agricultural credit societies.	-do-	12		302
8.5. Loans advanced.	-do-	24		5405.

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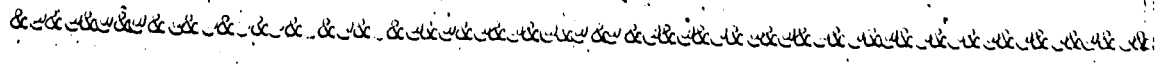
| 1     | 2                                                          | 3        | 4     | 5        |
|-------|------------------------------------------------------------|----------|-------|----------|
| 11.2. | Total road length classified under State and Local sector. | Kms.     | 3450  | 1.01.851 |
| 11.3. | <u>POST AND TELEGRAPH</u>                                  |          |       |          |
| i)    | No. of post Offices. (31-3-1982)                           | No.      | 321   | 11373    |
| ii)   | No. of Post Offices. (31-3-1982)                           | No.      | 326   | 11471    |
| iii)  | No. of Telegraph Offices. (31-3-1981)                      | No.      | 48    | 1071     |
| -do-  | (31-3-1982)                                                | No.      | 70    | 1001.    |
| 12.   | <u>LOCAL SELF GOVERNMENT. (1981.82)</u>                    |          |       |          |
| 12.1. | Village Panchayats.                                        | No.      | 798   | 21,426   |
| 12.2. | Municipalities (Including Corporations)                    | No.      | 0     | 225      |
| 13.   | <u>COMMUNITY DEVELOPMENT. (1980.81)</u>                    |          |       |          |
| 13.1. | C.P.A. Pattern blocks.                                     | No.      | 13.50 | 450.50   |
| 13.2. | Villages included in the block (1971 popn. census)         | No.      | 1397  | 38,718   |
| 13.3. | Population covered (1971 popn. census)                     | in lakh  | 10    | 352      |
| 14.   | <u>PLAN</u>                                                |          |       |          |
| 14.1. | Expenditure during 1981.82                                 | Creore   | 12    | 1,110    |
| 15.   | <u>MISCELLANEOUS.</u>                                      |          |       |          |
| 15.1. | Joint stock companies. (31.3.1981)                         | No.      | 8     | 16,076   |
| 15.2. | Banking Offices (Schedule & Commercial) (31.12.1981)       | No.      | 54    | 3,771    |
| 15.3. | Employment exchange. (31-3-1982)                           |          |       |          |
| i)    | Registration.                                              | 000' No. | 0     | 053      |
| ii)   | Placement.                                                 | 000' No. | 0     | 43       |
| iii)  | No. on the live register                                   | 000' No. | 22    | 1,421    |

Note :- P-Provisional.

NA :- Not available.

0 :- Indicates less than 500.

Cultivable area includes culturable waste, land under miscellaneous tree crops, current fallows, other fallows and net area sown.



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PART - I

SOCIO- ECONOMIC REVIEW OF BULDANA.

DISTRICT.

1981-82

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SOCIO - ECONOMIC REVIEW OF BULDANA DISTRICT.

FOR

1981-82.

PART - I

CONTENTS

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## CHAPTER - I

### INTRODUCTION.

#### 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 'Payanshat' is drained by the Purna river which is a tributary of the Tapi. The southern half known as the 'Balasat' is drained by the Penanra and the Katespurna rivers which are tributaries of the Godavari.

#### 1.2 BOUNDARIES.

The district lies between 19.51 and 21.17 North latitudes and 75.57 and 76.49 East longitudes. It is bounded on the north by the Narmada district of Madhya Pradesh, on the east by Akola district, on the south by Parabhani district on the west by Aurangabad and Jalgaon districts and on the north east by Amravati district. The district covers an area of 2,745 square kilometers.

#### 1.3 ADMINISTRATIVE SET UP.

The district is administratively divided into five Revenue Sub-divisions namely Buldana, Mehkar, Khamgaon, Jalgaon and Malkapur. From 1st May 1981 panchayat samities are converted into tahsils which results into eight new tahsils. Thus, Buldana subdivision comprises Buldana, Chikhli and Deulgaon Raja tahsils while Mehkar, Lonar and Sindkhed Raja tahsils; Khamgaon subdivision comprises Khamgaon and Sherani tahsils and Malkapur sub-division comprises Malkapur, Mandura and Latala tahsils. The tahsils are further subdivided into 26 Revenue circles which in turn are divided into groups of Villages called 'Patwari Halka'. As such village is the lowest unit in the administrative set up. The district is a part of Amravati Division and is administered by the Collector.

1.3 AREA

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

| Sr. No.  | Tahsil    | Area in sq. Kms. | No. of Villages including reserved Villages | No. of towns | Population according to 1971 |
|----------|-----------|------------------|---------------------------------------------|--------------|------------------------------|
| 1        | 2         | 3                | 4                                           | 5            | 6                            |
| 1.       | Chikhli   | 2393.1           | 292                                         | 3            | 3,25,860                     |
| 2.       | Malkapur  | 1686.1           | 282                                         | 2            | 2,68,235                     |
| 3.       | Jalgaon.  | 1227.7           | 232                                         | 1            | 1,39,829                     |
| 4.       | Khamgaon. | 1838.9           | 237                                         | 2            | 2,38,160                     |
| 5.       | Mehkar.   | 2608.1           | 354                                         | 1            | 2,90,894                     |
| District |           | 9745.0           | 1397                                        | 9            | 12,62,978                    |

## NOTE :-

The tahsilwise area figures do not add up to the district total as the figures for district are taken from Surveyer General of India and total area tahsilwise is worked out by adding rural area and urban as communicated by Municipal Councils.

Out of a total population of 12,62,978 for the district in 1971- 10,41,170 persons or 82.4 percent and 2,21,808 persons or 17.6 percent resides in rural and urban area respectively. The area of the district is 9745 sq. kms, as per the 1971 census which accounted for 9.98 percent and 3.18 percent of the total of Nagpur Division and Maharashtra, respectively in 1971.

1.5 TOPOGRAPHY

Out of the old five tahsils now forming the district the tahsils of Chikhli and Mehkar lie on the Balahat 'plateau' while rest of three tahsils of Malkapur, Khamgaon and Jalgaon are in the great plain below known as the Payanhat. These are 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.







Towards the south, the soil is light and stony out 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 Chikhli and 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 heavy rains.

The district is not known to have any mineral of outstanding importance, except some saline deposits and lead in 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 apatite, chlorophanes and elacite <sup>the</sup> formed in trap in southern part of the district have some utility, the first two for Ornamental purpose and the last for optical purposes.

#### 1.7 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 1981 was centigrades and centigrades respectively respectively. After May 1, 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 Balachhat

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 coldest and the most pleasant district headquarters in Amravati division. The climate of the Payanghat i.e. Malkapur, 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 808.4 mm. in the year 1981 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.

#### 1.8. SPECIAL FEATURES OF THE DISTRICT.

1. The Rajamata Jijabai's father Lakhuji Jadhav's native place is located at Sindkhed Raja which is important the hisotrical place in district.
2. The richest temple of Balaji is at Deulgaon-Raja.
3. The religious place of Shegaon is famous for Gajanan Maharaj.
4. Shri.Kehetra 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 sugar factory 'Dusarbid' in this district only.

6. Amhabarwa & Bhingare' are the forest hill stations situated in Jalgaon tahsil of this district.
7. Loner 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 & Mandwa projects are in progress.
10. There is one 'Industrial Estate' established at Khamgaon in the district.
11. The work of Yelgaon Project have solved the problem of drinking water of Buldana city for ever and the work is completed.

#### 1.9 MISCELLANEOUS.

The agro based Industries which are found to be economically important for this district and it can be broadly defined as these 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 & Dal mills.
3. Manufacture of poultry & cattle feeds.
4. Dairy & poultry farming.
5. Seed production & processing.
6. Fertilizers, insecticides & pesticides.
7. Fooder cutters.
8. Manufacture of /gri. implements and appliances.
9. Warehousing.

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



|                              | Per day capacity |
|------------------------------|------------------|
| 1. Chilling plant Chikhli    | Liters - 20.000  |
| 2. "do" Motale               | " - 4.000        |
| 3. "do" Khangaon             | " - 4.000        |
| Desco plant at Deulgaon-Raja | " - 2.000        |

Likewise a Govt. milk scheme at Nandura the construction work of which has been completed during 1979 and entire project started from 21.12.1979, has the milk handing capacity of 50,000 litres per day.

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 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 82 in the district. Out of these 10, four are functioning as co-operative, three private & three are of seed corporation. 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 corporation.

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 substantiated by following figures i.e.

| For all crops | As a given for seed certification | Certified area in hect. | Certified seed in quintal |
|---------------|-----------------------------------|-------------------------|---------------------------|
|               |                                   | 11476.2                 | 62119.11                  |

The figures tell a story for March ending 82 for the district as whole. Out of this production 42728 quintals of sugar was transferred to Akola M.S.S. Co. 1597 quintals to Aurangabad district and 148 quintals to Nagpur district.

**6. FERTILIZERS, INSECTICIDES & PESTICIDES**

There are in all 402 licences issued by the department in the district as at the end of March '82 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 regards 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 one large scale industry namely Jimamata Sakhari Sakhar Karkhana at Dusarbid in Shekar 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 cane crushed in 1981-82 was 192505 M.T.

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

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ii. PRICES

The consumer price index for working class of Jalgaon centre will show that the general price index in March 81. shot up to 444 from the base year 1961. The general index for march 82 was 481.

Since November 1962 prices of important commodities are being collected by the District Statistical Organisation of each of the District head quarters 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 indicated the average prices of some important commodities collected at Buldana town for the year 1963, 1971, 1980 and 1981.

Table No. 16.

RETAIL PRICES AT BULDANA DISTRICT HEAD QUARTERS.

| Sr. No. | Commodity        | Unit   | YEARS |       |       |       |
|---------|------------------|--------|-------|-------|-------|-------|
|         |                  |        | 1963  | 1971  | 1980  | 1981  |
| 1       | 2                | 3      | 4     | 5     | 6     | 7     |
| 1.      | Rice (Medium)    | Kg     | 0.80  | 1.77  | 2.65  | 3.27  |
| 2.      | Wheat (Medium)   | "      | 0.56  | 1.18  | 1.93  | 2.29  |
| 3.      | Jawar (White)    | "      | 0.39  | "     | 1.13  | 1.45  |
| 4.      | Gram dal         | "      | 0.57  | 1.35  | 3.92  | 4.72  |
| 5.      | Arahr dal        | "      | 0.79  | 1.69  | 4.91  | 5.61  |
| 6.      | Sugar (D. grade) | "      | 1.21  | 1.57  | 5.75  | 7.06  |
| 7.      | Gur              | "      | 1.07  | 0.94  | 3.70  | 4.17  |
| 8.      | Groundnut Oil    | "      | 1.95  | 5.56  | 11.77 | 14.90 |
| 9.      | Vanspati (loose) | "      | 3.08  | 6.43  | 12.88 | 14.73 |
| 10.     | Potato           | "      | 0.54  | 1.19  | 1.95  | 1.77  |
| 11.     | Dry Chillies     | "      | 2.68  | 7.10  | 8.06  | 12.25 |
| 12.     | Aerosene         | Litre  | 0.40  | 0.59  | 1.60  | 1.65  |
| 13.     | Shirting         | Metre  | 1.73  | 2.19  | 5.64  | 7.02  |
| 14.     | Cigaretts        | 10 Nos | 0.34  | 0.57  | 1.07  | 1.05  |
| 15.     | Washing soap     | Bar    | 1.54  | 2.14  | 4.38  | 4.79  |
| 16.     | Tea (leaf)       | Kg.    | 7.09  | 11.59 | 19.70 | 18.00 |

It will be seen from the above table that the prices of near about all the commodities are having increasing tendency as compared with the previous years. There is a



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chillies and shirting as compared with the prices of the year 1980. The prices of Potato, Cigarette and tea have been slightly decreased during the year 1981. The reason for decrease may be the shortage of that commodities during the year 1980.

**7. MEDICAL FACILITIES.**  
**INCREASES 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 Buldana district.

| Sr. No.     | ITEM                | 1961   | 1971    | 1980   | 1981    |
|-------------|---------------------|--------|---------|--------|---------|
| 1.          | No. of Hospitals    | 13     | 13      | 13     | 14      |
| 2.          | No. of dispensaries | 94     | 94      | 92     | 92      |
| 3.          | Indoor patients     | 11782  | 1212636 | 114000 | 173000  |
| 4.          | Outdoor patients    | 671287 | 770585  | 755000 | 847000  |
| Total (3+4) |                     | 688069 | 983221  | 869000 | 1025000 |

There is an increase of one hospital during the year 1981 in Buldana district. The no of indoor patients treated in the hospitals dispensaries have been increase by 56 % in the year 1981 was compared to the year 1980.

The no. of outdoor patients treated is also considerably increased during the year 1981.

**3. WAGE RATES.**

The data on agricultural wage rates in rural area are collected from selected cultivators in three selected rural centres in Buldana tahsil (Old Chikhli tahsil), Asalgaon from Jalgaon tahsil and Dongaon from Mehkar tahsil.

The wage rates are collected fortnightly. As these centres do not represent the district position correctly, these wage rates may be taken as broad indicator of wage level in the district.

The following table gives average wage rates of selected centres for the year 1963-64, 1980 & 1981 as the work of collection of these wage rates was started from June 1963.

| Sr. No. | Centre   | (Rs. per day) |        |      |        |      |        |
|---------|----------|---------------|--------|------|--------|------|--------|
|         |          | 1963-64       |        | 1980 |        | 1981 |        |
|         |          | Male          | Female | Male | Female | Male | Female |
| 1.      | Dongaon  | 1.12          | 0.65   | 5.00 | 3.00   | 5.34 | 3.08   |
| 2.      | Deulghat | 1.44          | 0.75   | 5.83 | 3.67   | 6.67 | 3.75   |
| 3.      | Asalgaon | 1.12          | 0.62   | 4.50 | 2.58   | 5.92 | 3.58   |

The district average wage rates for the year 1963-64 comes to Rs.0.67 for female and for the year 1980-81 the same is Rs. 5.11 and Rs.3.08 respectively. The percentage increase during the year 1980 over the 1963 comes to 415% in case of male labour and 459% in case of female labour. And for the year 1981 the percentage increase comes to 486% in case of male labour & 518% in case of female labour.

6. ENROLMENT IN THE EMPLOYMENT EXCHANGE AND VACANCY NOTIFICATION.

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

TABLE NO. 10

|                                                         | 1960-61 | 1970-71 | 1980-81 | 1981-82 |
|---------------------------------------------------------|---------|---------|---------|---------|
| 1. No. of candidates enrolled and vacancies notified in |         |         |         |         |
| 1960-61, 1970-71, 1980-81 and 1981-82.                  | 4750    | 7086    | 8722    | 9309    |

| Sr. No.                                                | YEARS   |         |         |         |
|--------------------------------------------------------|---------|---------|---------|---------|
|                                                        | 1960-61 | 1970-71 | 1980-81 | 1981-82 |
| 1. Candidates enrolled                                 | 4750    | 7086    | 8722    | 9309    |
| 2. Vacancies notified                                  | 75      | 638     | 853     | 695     |
| 3. Placement in Vacancies                              | 43      | 424     | 659     | 492     |
| 4. Percentage of placement to registration.            |         | 6       | 8       | 5       |
| 5. Candidates on live register at the end of the year. | 2019    | 5416    | 18926   | 22460   |

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\*\*\*\*\* (1981) \*\*\*\*\*

CHAPTER II

Explanatory note on the scope and limitations of the statistical data presented in the part II Statistical Abstract

1. PURPOSE :-

The abstract part of this publication gives extensive positive 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. New talukawise data has been displayed as far as possible for inter taluka comparisons. In most of the tables data for 1981-82 have been indicated, along with data for 1980-81 and even for earlier years i.e. 1960-61. In the tables, where the data for 1981-82 could not be presented, the same have been presented for the latest years for which they are available. In case of livestock census, however, the data for latest Census have been presented. All the data have been collected from the state and central government offices, local bodies and other relevant agencies. The foot-note below the table indicates the source from which the data have been collected so also the limitation of the same.

II. DISTRICT AT A GLANCE :-

This table presents a bird's eye view of the socio-economic conditions of development in Buldana district and Maharashtra state under different heads, such as area, population, agriculture, animal husbandry, education, transport, and communication, plan, local bodies etc.. Reference year of the data is also indicated in each table.

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III CONTENTS, SCOPE AND LIMITATIONS

The statistical tables presented in the District statistical abstract are grouped into 15 parts. Parts on climate as well as judiciary and administration have been separated and added as a new parts in this abstract. The number of tables have also been increased from 93 to 108 from the current publication. 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 9 tables i.e. table Nos. 1.1 to 1.9 are included in this part. The data for 1971 census have been indicated in all the tables as the data for 1981 are not available.

T A B L E N O. 1.1

Indicates Panchayat Samitiwise area number of houses and population according to 1971 census in rural and urban area of Buldana district. Total area figures of the district are as supplied by the Surveyor General of India. While for the urban areas they are as supplied by municipal councils. For any place to be recognised as an 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) a minimum population of 5,000 (estimated for 1971),
- b) a density of not less than 400 per Km. (1000 per square miles.)
- 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 character-

istics and amenities. The area figures in table 1.1 have been given in square kilometre. One square kilometre is equal to 0.386 sq. mile.

TABLE NO. 1.2 :-

It indicates decadal variations in population since 1951 to 1971.

TABLE NO. 1.3

:- It gives panchayat samitiwise classification of inhabited villages according to different population ranges. The term village i.e. (Rural area) used in the table denotes a statutorily recognised village having well defined boundary and separate land records. Hamlets, wadies or pedas or have therefore, not been shown as separate villages.

TABLE NO. 1.4 :-

It gives old talukwise classification of towns according to population range in 1971 census.

TABLE NO. 1.5 :-

It gives panchayat samitiwise number of workers and non-workers in rural and urban areas of the district according to 1971 census and their classification according to standard livehood classes. The population according to livehood classes is classified under rural and urban classification.

TABLE NO. 1.6 :-

The table no. 1.6 gives distribution of population according to (A) age group (B) mother tongue and (C) religion, separately for rural and urban areas and for district as a whole according to 1971 census. Here 'mother tongue' is defined as a language spoken by the persons 'mother' or the person in his childhood or mainly spoken in his house. Dialects have been included in the main language in the basis of 'Giersious' classification.

**TABLE No. 1.7 :-**

It gives panchayat samitiwise and old talukwise details of total population of scheduled caste, schedule tribes and neo-buddhist in rural and urban areas with the population of males and females, under above mentioned categories according to 1971 census in Buldana district.

**TABLE NO. 1.8 :-**

It indicates distribution of houses according to 1971 census, classified according to material used for wells and roofs.

**TABLE NO. 1.9 :-**

Households according to size and status of tenure in rural/urban areas as per 1971 is indicated in this table.

**2. CLIMATE :-**

Two tables, included under this section, pertain to rainfall and temperature at the selected centres in Buldana district.

**TABLE NO. 2.1 :-**

It gives monthly rainfall and number of rainy days in each month at the selected centres for the year 1981. A day is treated as rainy day if during the 24 hours, the rain gauge recorded a 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 minimum fifty years to maximum eighty years.

**TABLE NO. 2.2 :-**

It gives monthwise, maximum minimum and also annual temperature as recorded at selected centre for the year 1981 and the maximum and minimum temperature for the year 1960.

The data has been supplied by the Government of India's regional meteorological centre of Nagpur. The maximum and minimum temperature denotes the maximum and minimum temperature on any day during the month.

### 3. AGRICULTURE :-

In all 13 tables i.e. table 3.1 to 3.13 are included in this section.

#### TABLE NO. 3.1 :-

The table indicates old talukawise figures of land utilisation under the standard heads of land uses for the years 1960-61, 1979-80 and 1980-81. Against each taluka the breakup of the total geographical area according to different types of land uses is shown. Major constituents of the geographical area are forests, land put to non-agricultural uses, barren and unculturable land, cultivable waste, permanent pastures, land under miscellaneous trees crops not included in area sown, current fallows, other fallows and lastly net area sown.

Under 'Forest' area includes all actual forest areas of land 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 & other land put to uses other than agriculture. Barren and unculturable land covers all barren and un-culturable land like mountains, deserts etc. Land which cannot be brought under cultivation, unless at a high cost, is classed as barren and unculturable land whether such land is in isolated block or within



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cultivated holdings. Culturable waste includes all land available for cultivation whether not taken 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 blocks or within cultivated holdings.

Permanent pastures and other grazing lands cover all grazing lands, whether they are permanent pastures or otherwise village common and grazing lands within forest areas are included under this head. Land under miscellaneous tree crop 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 casuarina tree, thatching grass, bamboo bushes and other groves used for fuel etc., which are not included under 'orchards' are classed under the category. 'Current fallow' comprise cultivable area which are kept fallow during the current year. 'Other fallow land includes 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. 'Net area sown' consists of area sown under crops and orchards, area sown more than once being counted only once. The gross cropped area represents the sum total of area under all crops. The difference between the total of gross cropped area and net area sown is accounted for by the area sown more than once during the year with the same or different crops.

TABLE NO.3.2 :-

It shows the area under different crops in each old taluk. It gives break up of the total gross cropped area according to major group of food and non-food crops.

## TABLE NO.3.3 :-

It gives yield per hectare and out turn of principal crops in the district.

## TABLE NO.3.4 :-

The table depicts the picture of talukawise area irrigated by different sources.

## TABLE NO. 3.5 :-

It shows an area irrigated under different crops in each taluka.

## TABLE NO.3.6 :-

It shows the talukawise number of irrigation wells and other wells with diesel <sup>or</sup> electric pumpsets in the district for the years 1960-61, 1980-81 and 1981-82.

## TABLE NO.3.7 :-

It indicates panchayat samitiwise (i.e. talukawise) minor irrigation works for the years 1960-61 and 1980-81

## TABLE NO.3.8 :-

It gives the information on major and medium projects in this district. Both completed and in-completed projects have been covered in this table. Position in this table is given as it was on 30 June 1981. The cost of medium irrigation project ranges between Rs.25 lakhs to Rs.5.00 crores, where as that of a major irrigation project it is Rs.5.00 crores and above.

## TABLE NO.3.9 :-

It deals with monthly agricultural wage rates during the calendar year 1981. This data is collected fortnightly through out the year from the selected rural centres in Buldana district Viz. Deulghat, Dongaon and Asalgaon.

## TABLE NO.3.10 :-

It shows the number of operational holdings for the year 1976-77 as per agriculture census 1977'.

## TABLE NO.3.11 :-

It deals with the agricultural implements in each block as per 1978 livestock census. The implements are wooden and iron ploughs, carts, sugarcane crushers operated with power and bullocks, oil engines with pumps for irrigation purpose, electric pumps for irrigation purpose, electric pumps for irrigation purpose. Tractors, and oil ghani (less than 5 kgs. and above 5 kg.)

## TABLE NO.3.12 :-

It deals with famine, scarcity and akin to scarcity data in the district for the year 1981-82.

## TABLE NO.3.13 :-

It gives the position of determination of precarious and other scarcity areas according to the history of scarcity in the district.

4. ANIMAL HUSBANDRY, FORESTS AND FISHERIES :-A. ANIMAL HUSBANDRY :-

In all 5 tables i.e. table No.4.1 to 4.5 are included in this section.

## TABLE NO.4.1 :-

It gives Panchayat samitiwise number of various types of livestock (including horses & ponies) and poultry as enumerated in the district in the livestock census 1978. The census is conducted throughout the country on an uniform basis of concepts and methods of enumeration once in every 5 years. Precaution was also taken to enumerate livestock in slaughter houses, stray animals and animals in transit. Sex and age group wise classification of the livestock is also indicated in the table.

TABLE NO.4.2 :-

The table indicates number of veterinary institutions, animals treated in those institutions and number of animals artificially inseminated during the year 1981-82.

TABLE NO.4.3 :-

It shows tahsilwise number of mobile Veterinary units in the district.

TABLE NO.4.4 & 4.5 :-

The table indicates the disease wise mortality of livestock during the year 1981-82 while the table number 4.5 shows the animals slaughtered in the recognised slaughter houses with no. of slaughter houses in the district.

TABLE NO.4.6 (A) :-

The table gives details of area under different types of forests during the year 1981-82. Data regarding forest under the control of State Government's forest department and those under the control of the revenue department are shown separately. The areas under forests are classified according to status into reserved forests, protected forests and unclassified forests. The legal status, to the classification of forests under Indian Forests Act. XVI of 1927.

Reserved forests are those which are intended mainly for timber production where in the rights of grazing and cultivation are seldom allowed. In protected forests the restrictions are not so rigid and the right of grazing or cultivation is allowed with certain limitations and restrictions. The unclassified forest refers to the inaccessible forest or unoccupied waste. The forests which are taken by Government from local bodies or private individuals for management on lease basis are called 'Leased forests'. The forest area shown in table No.4.6(A) may not tally

with the area under forest shown in table No.3.1. The two sets of figures differ due to the following reasons.

1. In the Indian forest statistics returns, the whole area including non-wooded area under the control of forest department is taken area under forest, while in agricultural statistics, it is classified according to its actual utilisation.
2. 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 areas is not so important from the point of view of forest department, as it is in the land utilisation statistics under agricultural statistics.

The forest department returns relate to financial year and agricultural statistics relate to the agricultural year.

TABLE NO.4.7 (B) :-

It gives the information on major and minor forest products in the district during the year 1981-82.

TABLE No.4.8 :-

It gives new talukawise data on inland fisheries for the year 1981-82.

#### 5. EMPLOYMENT, INDUSTRY, MINING & ELECTRICITY.

In all 11 tables i.e. table No.5.1 to 5.11 are included in this section. The factory statistics shown in the table No.5.1 to 5.3 cover following types of factories registered under the factories act, 1948.

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

2. Those employing twenty or more workers and working without the aid of power (Section 2 (ii) and 3.

Those registered under section 85 of the act, under which the state government have applied the Provisions of the act, even though the above conditions are not fulfilled. However, statistics of the defence factories are excluded from the coverage under this table.

TABLE NO.5.4 :-

The table deals with the information pertaining to annual survey of industries.

TABLE NO.5.5 :-

The table shows the employment exchange statistics for the year 1981-82 so also indicates the occupational distribution of total registration and placement in the employment exchange for the year 1981-82 according to the standard national classification.

TABLE NO.5.6 :-

The table indicates the performance during the year 1981-82 regarding vocational guidance by the employment exchange, Buldana.

TABLE NO.5.7 :-

The table deals with the works under taken and employment guarantee scheme employment generated and expenditure incurred during the year 1981-82 (monthwise) in the district.

TABLE NO.5.8 :-

It gives figures of volume of employment in different industries as on 31-3-82 and the occupational distribution of total registration and placement in the employment exchange. It gives the figures of consumption of electricity according to its uses during the year 1980-81 and 1981-82.

TABLE NO.5.10 :-

It gives progress of electrification of towns and villages and their population covered in the district for the years 1980-81 and 1981-82.

6: CO-OPERATION :-

In all 14 tables i.e. Table No.6.1 to 6.12 are included in this section.

the district.

TABLE NO. 6.1 :-

It gives the number of cooperative credit and non credit societies of different types in each block as on 30th June 1981 and 30th June 1982.

TABLE NO. 6.2 :-

The table indicates selected data on all types of societies in Buldana district such as total number of societies, total number of members, share capital etc. for the years ending as on 30.6.81 and 30.6.82.

TABLE NO. 6.3 :-

A Particular class of audit is given to each society for each year on the basis of audit carried out of individual society. This table indicates the audit classification of all types of societies allotted for the year ending 30th June 1982.

TABLE NO. 6.4 :-

The table presents the data on cooperative banks including urban cop. banks in the district for the year ending on 30th June 1982.

TABLE NO. 6.5 :-

The table gives panchayat samitiwise number of primary agricultural credit societies, their membership, share capital, reserve and other funds, working capital, loans advanced, loans recovered, loans outstanding and loans overdue for the year ending on 30th June 1982. working capital includes paid up share capital, deposits, reserve and other funds and borrowings loans outstanding includes, outstanding in respect of loans, cash credit and overdrafts and the amount of outstanding bills purchased or discounted. Overdue refers to mount of loans or instalments which were not actually collected and for the repayment of which no extension has been granted by a competent authority.





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of money lending in the state is regulated under the provision of Bombay money lenders Act 1946 according to the Act, non money lender shall carry on the business of money lending except in 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.

There are in all 5 tables i.e. table No.7.1 to 7.5, included in this section.

TABLE NO.7.1 :-

It indicates panchayat samitiwise number of hospitals, dispensaries, maternity homes and other medical facilities available through public and public aided bodies in the district with the number of health centres and primary health centres doctors, nurses vaidyas, beds and total number of indoor and out doors patients treated during the year 1981-82. The tables includes all station central Govt. institutions and also Govt. aided institutions engaged in providing medical facilities. Private clinics run by private bodies or individuals are, however, not considered.

TABLE NO.7.2 :-

It gives vital statistics such as number of registered birth and deaths in the district separately for rural and urban areas. <sup>Sexwise</sup> classification of registered births and deaths for 1981-82 is also given.

TABLE NO.7.3

The table gives number of deaths due to important causes in the district during 1981-82.

TABLE NO.7.4 :-

Indicates number of sterilisation operations done under vasectomy and Tubectomy with number of I.U.C. insertions performed during the year 1981-82. This table also

indicates the number of eligible couples and family planning centres in the district.

8. Education In all 11 tables i.e. table no.8.1 to 8.11 are included in this section.

TABLE NO.8.1 :-

It gives sexwise number of literates and percentage of literacy separately for rural and urban area in this district according to 1971 census. A person was classified as a literate, in 1971 census, if he was able to read or write a simple letter in any language.

TABLE NO.8.2 :-

The table gives the sexwise educational statistics according to 1961 census for the rural area of the Buldana district.

TABLE NO. 8.3 :-

The table gives the sexwise educational statistics in urban area as per 1961 census.

TABLE NO.8.4 :-

The table gives information on number of educational institutions according to types for the year 1981 and 1982. This table further includes no. of trained and untrained teachers (sexwise) in the district. Colleges of general education mean the colleges for arts, science and commerce only.

TABLE NO.8.5 :-

This table indicates number of pupils from pre-primary, primary, secondary and colleges according to stages of education. The sexwise break up of backward class pupils into S.C., S.T. and O.B.C. is also given in this table as on 31st March 1982.

TABLE NO.8.6 :-

The table indicates the sexwise and the castwise number of pupils according to type of institutions during the year 1981-82.

TABLE NO.8.7 :-

The table gives number of beneficiaries and financial concession granted to the economically backward class pupils in respect of primary, secondary and higher institutions in the district during the year 1981-82.

TABLE NO.8.8 :-

The table gives the data <sup>on</sup> recurring and non-recurring expenditure under normal plain heads by different agencies viz. zilla parishad and municipal council during the year 1981-82.

TABLE NO.8.9 :-

This table shows the number of vocational and technical schools in Buldana district during the year 1980-81 and 1981-82.

TABLE NO.8.10 :-

The table gives tahsilwise number of Adult education centres in the district during the year 1980-81 and 1981-82.

TABLE NO.8.11 :-

The table indicates number of institutions for teachers training for degree level, under graduate level and school level enrolment in these institutions and their expenditure during years 1960-61, 1979-80 and 1980-81.

9. TRANSPORT & COMMUNICATION :-

In all 7 tables, i.e. table No. 9.1 to 9.7 are included in this section. Efforts are made to give the information for the year 1960-61 wherever available however where it is not available, the data for latest available year is given.

## TABLE NO.9.1 :-

The table gives total railway length as on 31 MARCH 1982 according to type of routes i.e. broad gauge, metre gauge and narrow gauge. The railway length is measured between the first and last station within the district boundary. The figures of length of each type of route are, therefore, approximate and not accurate.

## TABLE NO.9.2 :-

The table gives the length according to different categories and their surface classification, for the roads of Zilla parishad, municipal councils and B&C department of the Govt. as on 31st March 1960 & 1982.

## TABLE NO.9.3 :-

The table gives the auto vehicles in operation in Buldana district as on 31 st March 1982.

## TABLE NO.9.4 :-

This table gives information on road transport pertaining to nationalised (Passenger) services such as state transport in Buldana district.

## TABLE NO.9.5 :-

The table presents the results of traffic census as on 31st December 81 on important roads conducted by public work department. Data on the number of vehicles is according to the categories and location of count post. Type of surface carriage way number of light, medium and heavy motor vehicles and total traffic intensity in towns per 24 hours are also indicated in the table based on traffic census.

TABLE NO. 9.6 :-

The table relates to communication systems i.e. number of post offices, telegraph offices, number letter boxes, radio licences issued and renewed during the year 1960-61, 1965-66, 1970-71, 1975-76, 1980-81 and 1981-82.

TABLE NO. 9.7 :-

The table relates rural bread casting statistics as on 31st March, 1982 for each panchayat-samiti area in the district.

LOCAL BODIES :-

In all 4 tables, i.e. table No. 10.1 to 10.4 are included in this section.

TABLE NO. 10.1 :-

The table gives abstract of income and expenditure of local bodies such as village panchayat, zilla parishad and municipal councils for the financial years 1965-66, 1970-71, 1975-76, 1980-81 and 1981-82.

TABLE NO. 10.2 :-

This table indicates expenditure of village panchayat (panchayat-wise) for the year 1981-82.

TABLE NO. 10.3. (A) 10.3 (B) 10.3 (C)

These table gives headwise receipts and expenditure of zilla parishad including Government grants for the year 1962-63, 1970-71, 1979-80, 1980-81, 1981-82 (revised) and 1982-83 (Estimated).

TABLE NO. 10.4 :- The table indicates income & expenditure of municipal councils in the district for the year 1981-82.

11 PLAN :- There are only two tables in this section.

TABLE NO. 11.1 :-

This table gives information on expenditure incurred on district level plan schemes during the year 1980-81 and 1981-82.

## TABLE NO.11.2 :-

This table indicates the physical achievements during table no.11.2 the annual plans of 1980-81 and 1981-82.

## 12. PRICES AND INDEX No.s :-

Table No.12.1 gives monthly average wholesale prices of certain important commodities for the district as a whole for the year 1981, 1980 and 1981 worked out from the prices collected from the regulated markets while table No.12.2 gives monthly average retail prices of various commodities at district head quarters during the year 1981. Wherein the average prices under each commodity are shown from the month January 81 to December 1981 alongwith units and varieties of commodities for which prices have been quoted on the basis of data collected regularly by the District Statistical Office, every week on Friday by visiting the selected shops. As the information collected for the given commodities is restricted to only one quotation and that to only from one shop at district headquarters, the average price for individual commodity cannot be said to be fully representative. But data may prove useful as a broad indicator of the changing trend in retail prices over the period of time.

## TABLE NO.12.3 :-

Gives consumers price index no (revise) series for working class of Jalgaon centre published by the Commissioner of labour, Bombay monthwise data for the year 1981-82 commencing from April 1981 along with average for the year 1981-82. The base year for calculating price index is 1960.

## 13. JUDICIAL AND ADMINISTRATION :-

here are in all 5 tables this section serially numbered from 13.1 to 13.5.

TABLE NO. 13.1 :-

The table gives the strength of Police force in Buldana district including number of lock-ups and number of villages having police stations outpost subjects during the year 1961, 1981 and 1982. Since the cost of police force is not available for the year 1961 it could not be given.

TABLE NO. 13.2 :-

The table indicates crime statistics giving classification of offences of cognizable and non-cognizable nature with the details of number of offences, persons tried, persons convicted and persons acquitted under above categories during the calendar year 1981.

TABLE NO. 13.3 :-

This table indicates the sexwise convicts admitted in the Buldana prison according to the acts under which they were convicted for the years 1979 to 1981.

TABLE NO. 13.4 :-

This table indicates the classification of convicts admitted in Buldana central prison according to their age & sex for the year 1979 to 1981. The convicts are further classified according to their literacy standard.

TABLE NO. 13.5 :-

Gives statistics regarding work disposed of in civil and criminal courts in Buldana district during the year 1961 and 1981. The cases decided by the District Magistrate and Executive Magistrates are not included in this table.

14. BANKING AND INSURANCE :-

Table No. 14.1 to 14.3 are included in this section.

TABLE NO.14.1 :-

This table gives number of towns and villages having banking offices and population covered, number of branches <sup>Scheduled</sup> of co-operative and other banks in Buldana district. The information on deposits and advances of these scheduled banks is also included in this table for the years 1961, 1980 and 1981.

TABLE NO.14.2 :-

The table gives the number of public and private Joint stock companies in Buldana district as on 31-3-61, 31-3-81, and 31-3-82.

TABLE NO.14.3 :-

This table indicates the number of policies issued and amount insured during the year 1960-61 and 1981-82.

15. MISCELLANEOUS :-

TABLE NO.15.1 :-

gives the talukawise classification of cinema talkies and theatres so also entertainment tax collected in the district during the year 1960-61 and 1981-82.

TABLE NO.15.2 :-

indicates the collection of small savings in Buldana district during the year 1960-61 and 1981-82.

TABLE NO.15.3

gives the information on land revenue collection and the number of land holders paying land revenue for the year 1981-82.

TABLE NO.15.4 gives talukawise particulars of number of printing presses, newspapers and periodicals published as on 31st March 82.

TABLE NO.15.5 gives information on quantity of Rice, Sugar, and Wheat issued to various fair price shops in the district during the years 1971, 1975, 1980 & 1981.



TABLE NO.15.6 :-

It indicates the demand and procurement of levy in Buldana district during the years 1970-71, 1975-76, 1980-81 and 1981-82.

TABLE NO.15.7 :-

Indicates the No. of total electors, number electors who voted, percentage of votes polled to total electors and the partywise number of votes polled during the general Assembly and Parliamentary election held in the year 1980.

TABLE NO.15.8 :- gives the number of inspection and Traveller's bungalows in the district as on 31 March, 1982.

TABLE NO.15.9 shows a tahsilwise list of Railway Stations in Buldana district as on 31 March, 1982.

TABLE NO.15.10 shows the trends in selected indicators in the fields of development such as,

- i. Agricultural
- ii. Livestock
- iii. Industry
- iv. Education.
- v. Health etc.

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

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## CHAPTER III.

AN ANALYTICAL REVIEW OF SECTORIAL TRENDS.

In this chapter the progress of development has been reviewed by presenting tashilwise 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, in the district during the year 1961, 1971 and corresponding previous year. The indicators of different development sectors are worked out to show the position of each tahsil in 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.

## 1. Indicator No.1 Table no.1

Tahsilwise percentage of gross cropped area to net area sown in Buldana district during the year 1960-61, 1970-71 & 1980-81.

| Sr. No.          | Name of tahsil | Percentage of gross cropped area to net area sown |         |          |
|------------------|----------------|---------------------------------------------------|---------|----------|
|                  |                | 1960-61                                           | 1970-71 | 1980-81. |
| 1                | 2              | 3                                                 | 4       | 5        |
| 1.               | Chikhli        | 105.10                                            | 109.05  | 106.72   |
| 2.               | Mehkar         | 104.67                                            | 106.49  | 110.74   |
| 3.               | Khamgaon       | 100.10                                            | 100.66  | 102.76   |
| 4.               | Malkapur       | 100.33                                            | 101.35  | 101.83   |
| 5.               | Jalgaon        | 100.27                                            | 100.27  | 101.57   |
| Buldana district |                | 102.57                                            | 104.37  | 101.57   |

(38)

It can be seen from the above table, that the percentage of gross cropped area to net area sown is highest in Mehkar Tahsil and lowest in Jalgaon tahsil of Buldana District. As compared to 1970-71 the percentage figures of 1980-81 shown increasing trend except in chikhli tahsil.

As compared to district average the percentage of gross cropped area to net area sown is higher in Chikhli and Mehkar tahsil. Tahsils and below average in other three tahsils during the year 1960-61 & 1970-71. The percentage of gross cropped area to net area sown is higher in all tahsils except in Jalgaon tahsil as compared to district average.

Changes in cropping pattern.

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

Table No.2

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

| Sr. No.            | crop                 | % distribution of areas under crops. |         |         |
|--------------------|----------------------|--------------------------------------|---------|---------|
|                    |                      | 1960-61                              | 1970-71 | 1980-81 |
| 1                  | 2                    | 3                                    | 4       | 5       |
| 1.                 | Rice                 | 0.43                                 | 0.41    | 0.34    |
| 2.                 | Wheat                | 6.37                                 | 4.27    | 4.35    |
| 3.                 | Jawar                | 34.48                                | 38.06   | 15.77   |
| 4.                 | Bajara               | 0.77                                 | 1.32    | 1.56    |
| 5.                 | Total cereals        | 42.17                                | 41.71   | 22.10   |
| 6.                 | Gram                 | 1.20                                 | 0.64    | 0.63    |
| 7.                 | Total pulses         | 12.79                                | 14.09   | 18.11   |
| 8.                 | Total food grain     | 54.96                                | 56.81   | 40.21   |
| 9.                 | Suger cane           | 0.18                                 | 0.26    | 0.23    |
| 10.                | Total food crops     | 56.07                                | 56.95   | 57.67   |
| 11.                | Cotton               | 35.14                                | 36.60   | 31.91   |
| 12.                | Ground nut           | 5.05                                 | 2.65    | 3.42    |
| 13.                | Total non food crops | 43.93                                | 43.05   | 42.33   |
| Total cropped area |                      | 100.00                               | 100.00  | 100.00  |

Buldana district is having jawar cotton and wheat as the main crops 52.03% about 1/2 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 three crops have not been increased as compared to the prices of pulses during the last 20 years. The percentage of area under pulses was considerably increased during the same period due to the above stated reason.

Table no. 3

## Yield rates and outturn of principal crops.

Yield rates and outturn of some of the principal crops during 1960-61, 1970-71 and 1980-81 are given in following table.

| Sr. No. | Crops          | Yield per hectare |       |       | Outturn in hundred in m. tonnes. |       |       |
|---------|----------------|-------------------|-------|-------|----------------------------------|-------|-------|
|         |                | in kg.            |       |       |                                  |       |       |
|         |                | 60-61             | 70-71 | 80-81 | 60-61                            | 70-71 | 80-81 |
| 1       | 2              | 3                 | 4     | 5     | 6                                | 7     | 8     |
| 1.      | Rice           | 505               | 1125  | 1100  | 29                               | 36    | 44    |
| 2.      | Wheat          | 858               | 451   | 828   | 187                              | 147   | 375   |
| 3.      | Jowar          | 788               | 428   | 1198  | 1373                             | 1081  | 3148  |
| 4.      | Total cereals  | NA                | 431   | 1123  | 1590                             | 1238  | 3632  |
| 5.      | Tur            | 443               | 560   | 739   | 74                               | 144   | 283   |
| 6.      | Gram           | 415               | 304   | 302   | 36                               | 14    | 29    |
| 7.      | Total pulses   | NA                | 213   | 408   | 209                              | 224   | 512   |
| 8.      | Cotton (Bales) |                   |       |       |                                  |       |       |
|         | Bale of 170Kg. | 55                | 31    | 83    | 368                              | 461   | 1083  |
| 9.      | Ground nut     | 291               | 521   | 375   | 212                              | 100   | 96    |

In India rains play important role in the field of agriculture. It would be seen from the above table that the yield rate of wheat & Jowar came down in 1970-71 and again increased to 828 kg. and 1198 kg. respectively in the year 1980-81. The yield of gram & cotton also decreased in the year 1970-71. However, the yield rate of cotton again found increased in the year 1980-81 while yield rate of rice and <sup>Gram</sup> decreased slightly.

(40)

Percentage of net irrigated area to net sown area.

The increase or decrease in the percentage of area under irrigation would be seen in the table no.4

TABLE NO.4

Net area irrigated, Net area sown and percentage of net irrigated area to net sown area.

| Sr. no. | Year    | net area irrigated. | Net area sown. | Percentage of net area irrigated to net area sown. |
|---------|---------|---------------------|----------------|----------------------------------------------------|
| 1       | 2       | 3                   | 4              | 5                                                  |
| 1.      | 1960-61 | 12314               | 680325         | 1.81                                               |
| 2.      | 1970-71 | 16485               | 693847         | 2.38                                               |
| 3.      | 1980-81 | 29536               | 691744         | 4.27                                               |

It would be seen from the above table that the percentage of irrigated area increased in the year 1970-71 and it was double in 1980-81 as compared with area of 1970-71 due to availability of water of Gyangangas, Koradi, Mas and other medium & minor irrigation projects commissioned during the last decade.

TABLE NO.5

(5) Indicator No.5

Percentage of area under different irrigated crops to gross irrigated area.

| Sr. no.              | Name of crop          | Years % to gross cropped area. |         |         |
|----------------------|-----------------------|--------------------------------|---------|---------|
|                      |                       | 1960.61                        | 1970.71 | 1980.81 |
| 1                    | 2                     | 3                              | 4       | 5       |
| 1.                   | Rice                  | 8.34                           | 0.96    | 0.55    |
| 2.                   | Wheat.                | 46.54                          | 33.65   | 15.93   |
| 3.                   | Jowar.                | 2.32                           | 6.62    | 12.05   |
| 4.                   | Bajra.                | -                              | 1.71    | -       |
| 5.                   | Total cereals         | 49.99                          | 44.91   | 28.80   |
| 6.                   | Gram.                 | 3.25                           | 3.66    | 1.68    |
| 7.                   | Total pulses.         | 53.25                          | 13.72   | 16.20   |
| 8.                   | Total food grains.    | 53.24                          | 48.63   | 45.00   |
| 9.                   | Sugercane.            | 9.84                           | 10.81   | 1.99    |
| 10.                  | Total food crops.     | 92.09                          | 86.40   | 54.67   |
| 11.                  | Cotton.               | 6.59                           | 12.16   | 39.11   |
| 12.                  | Groundnut             | 0.10                           | 0.35    | 0.60    |
| 13.                  | Total non food crops. | 7.91                           | 13.60   | 45.33   |
| Gross irrigated area |                       | 100.00                         | 100.00  | 100.00  |



2. Agricultural credit

The co-operative 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 & 1980-82 is given in the following table :-

Table No.7

| Sr. No. | Items                                 | years   |         |         |
|---------|---------------------------------------|---------|---------|---------|
|         |                                       | 1960-61 | 1970-71 | 1981-82 |
| 1       | 2                                     | 3       | 4       | 5       |
| 1.      | No. of agricultural credit societies. | 566     | 569     | 572     |
| 2.      | Members                               | 56686   | 113489  | 190161  |
| 3.      | Working capital (Rs. in lakhs)        | 180     | 864     | 2356    |
| 4.      | Loans advanced                        | 124     | 288     | 1237    |
| 5.      | Loans over due                        | NA      | 286     | 708     |
| 6.      | Loans outstanding                     | 141     | 576     | 1756    |

from the above table, It will be seen that the number of societies increased from 566 in 1960-61 to 572 in 1980-82. The membership also increased from 56686 in 1960-61 to 190161 in 1981-82 which for an increase of 335% over 1960-61. The loans advanced also show remarkable increase of 997% during the same period, However the amount of outstanding loans is very high which is not an encouraging fact.

3. Wage rates.

The data on agricultural wage rates in rural are collected from selected cultivators in three selected rural centres in Buldana district since June 1963. These centres are Deulghat from Buldana tahsil. (Old Ghikhli tahsil), Asalgaon from Jalgaon tahsil and Dongaon from Mehkar tahsil.

The wage rates are collected fortnightly. As these centres do not represent the district position correctly, these

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 and ovine population per 100 hectares cultivable land. |
|----------|----------|------------------------------------------|--------------------------------------|---------------------------------------------------------------|
| 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 of cultivable land is lowest in Khamgaon taluka and highest in Chikhli taluka as compared to district figure. Chikhli taluka having favourable climate for rearing of Livestock is having greater number of Bovine & ovine population per 100 hectares of cultivable land.

The poultry population in the district in 1978 was 254340 as against 120590 in 1972 101643 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 1262978 (population of 1966 & 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 1978 as against 10 in 1972.

5. Consumption of electricity.

Consumption of electricity can be proved to be the best indicator for measuring the industrial development and increased in the standard of living. During the year 1960-61



wage rates may be taken as broad indicator of wage level in the district. The following table gives average wage rates of selected centres for the year 1963-64, 1980- & 1981 as the work of collection of these wage rates was started from June 1963.

(Rs. per day)

| Sr. No. | Centre   | 1963-64 |        | 1980 |        | 1981 |        |
|---------|----------|---------|--------|------|--------|------|--------|
|         |          | Male    | Female | Male | Female | Male | Female |
| 1       | 2        | 3       | 4      | 5    | 6      | 7    | 8      |
| 1.      | Dongaon  | 1.12    | 0.65   | 5.00 | 3.00   | 5.34 | 3.08   |
| 2.      | Deulghat | 1.44    | 0.75   | 5.83 | 6.67   | 6.67 | 3.75   |
| 3.      | Asalgaon | 1.12    | 0.62   | 4.50 | 2.58   | 5.92 | 3.58   |

The district average wage rates for the year 1963-64 comes to Rs. 1.23 for male and Rs. 0.67 for female and for the year 1980-81 the same Rs. 5.11 and Rs. 3.08 respectively, The percentage increase during the year 1980 over the 1963 comes to 415 % in case of male labour and 459 % in case of female labour. And for the year 1981 the percentage increase comes to 486 % in case of male labour & 518 % in case of female labour.

\* 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 labour. 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 of cultivable land

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There is an increase of one hospital during the year

1981 in Buldana district. The number of indoor patients treated in the hospitals & dispensaries have been increased by 56% in the year 1981 as compared to the year 1980. The number of outdoor patients treated is also considerably increased during the year 1981.

8. 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 facility. The following table gives the number of institutions, number of pupils and number of teachers at different levels.

Table no.12.

| Sr. No. | Item | Years   |         |         |         |
|---------|------|---------|---------|---------|---------|
|         |      | 1960-61 | 1970-71 | 1980-81 | 1981-82 |
| 1       |      |         |         |         |         |
| 2       |      |         |         |         |         |
| 3       |      |         |         |         |         |
| 4       |      |         |         |         |         |
| 5       |      |         |         |         |         |
| 6       |      |         |         |         |         |

1. Primary Education

|              |       |        |        |        |
|--------------|-------|--------|--------|--------|
| Institutions | 1029  | 1241   | 1341   | 1355   |
| Enrolment    | 87696 | 142433 | 182276 | 194774 |
| Teachers     | 2173  | 4774   | 5002   | 5029   |

2. Secondary Education.

|              |       |       |       |       |
|--------------|-------|-------|-------|-------|
| Institutions | 70    | 132   | 152   | 153   |
| Enrolment    | 22327 | 43502 | 65587 | 72613 |
| Teachers     | 996   | 1846  | 2409  | 2447  |

3. Higher Education

|              |     |      |      |      |
|--------------|-----|------|------|------|
| Institutions | 2   | 9    | 9    | 9    |
| Enrolment    | 661 | 4850 | 4349 | 2067 |
| Teachers     | 160 | 204  | 206  |      |

It will be seen from the above table that the teachers in the primary and secondary educational institutions do not



students but it can be seen from the above table that there is also a need to increase the number of teachers so as to bring down the teachers pupil ratio.

#### 9. (Increase in commercial banking.)

Since the nationalisation of the banks the various banking companies have brought the sectors of agriculture and small scale industries in their operational field by advancing loans to the agriculturists and small scale units of industries. The co-operative banks also made a remarkable progress by expanding their business in rural areas.

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

Table no.14

Banking facilities in the district.

| Sr. No.             | Tahsils     | No. of banking offices |           |           | No. of house holds served per banking offices. |               |               |
|---------------------|-------------|------------------------|-----------|-----------|------------------------------------------------|---------------|---------------|
|                     |             | 1961                   | 1971      | 1980      | 1961                                           | 1971          | 1980          |
| 1                   | 2           | 3                      | 4         | 5         | 6                                              | 7             | 8             |
| 1.                  | Chikhli     | NA                     | NA        | 16        | NA                                             | NA            | 95763         |
| 2.                  | Mehkar      | NA                     | NA        | 10        | NA                                             | NA            | 76755         |
| 3.                  | Khamgaon    | NA                     | NA        | 12        | NA                                             | NA            | 92567         |
| 4.                  | Malkapur    | NA                     | NA        | 11        | NA                                             | NA            | 81845         |
| 5.                  | Jalgaon(J.) | NA                     | NA        | 5         | NA                                             | NA            | 25058         |
| <u>Distt. Total</u> |             | <u>10</u>              | <u>15</u> | <u>54</u> | <u>213641</u>                                  | <u>238793</u> | <u>371938</u> |

Note : The figures for 1961 & 1971 are given on the basis of schedule banks available in that period. The household for 1980 are given according to 1971 census due to the non availability of the house holds in the corresponding year.

It would be seen from above table that the number of banking offices in the district have increased more than 5 times during the last two decades and tripled since 1971.

As number of banking offices have increased in the district.

The people are taking more advantage of the banking facilities and hence the ratio of house hold per banking office has been considerably increased.

10. Roads

(Increase in road length)

The Bombay-Nagpur-Calcutta broad gauge railway route passes through Buldana district with the total length of 82 K.M. The broad objective of Nagpur plan of 1961-81 was that no village in the developed non-developed area should remain more than 4 miles away from metalled road be more than 1/2 miles away from any other type of road length per 100 sq. kms. in the district during 1960-61 & 1981-82 is given in the following table. While number of village connected all weather road as on 31-3-82 only as the data as on 1-3-1961 is not readily available.

Table no. 15

| District | Village connected by |             | Road length per   |      |         |         |   |
|----------|----------------------|-------------|-------------------|------|---------|---------|---|
|          | all weather roads    | other roads | 100sq. km of area |      |         |         |   |
|          | as on 31st March     |             | (km.)             |      |         |         |   |
|          | 1961                 | 1982        | 1961              | 1982 | 1960-61 | 1981-82 |   |
|          | 1                    | 2           | 3                 | 4    | 5       | 6       | 7 |
| Buldana  | NA                   | 447         | NA                | 148  | 9.56    | 35.62   |   |

It would be seen from the above table that the road length per 100sq. km. has increased from 9.56 in the 1960-61 to 35.62 in the year 1981-82.

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CHAPTER NO. IV.ANNUAL PLAN 1981.82.4.1. (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 a large segment of the population in the development process. In conformity with this objectives, the V 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 increase employment opportunities
3. Creating favourable conditions 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 districts 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 benefits of weaker sections.

(b)- ADOPTION OF DISTRICT AS A UNIT OF PLANNINGDURING THE FIFTH PLAN :-

During and upto end of fourth five year plan. the progress in the implementation of the plans was

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 divisional 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 as 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 board cross section and the representatives 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 a 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 on 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 an 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 including the action by various implementing agencies including the Zill Parishad in formulation and implementation of perspective and 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 team consisting of Eight members was also constituted where in Collector was appointed as chairman and planning officer as member secretary.

In Order to associate the elected representatives of the people in Parliament and State legislature and the representatives of Various interest, such as industries trade, commerce, universities and social-welfare institutions in the district with the planning process, Govt. under its resolution No.DD/1073/P/IA dated 20.6.1973, has set up a district consultative council in each district which would serve as forum for ascertaining the view of the people in the matter of development of the district

(5.6)

and their felt 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 above decision, Govt. has decided to amalgamate these planning bodies at the district level with immediate effect under its resolution No. DPC-1074/P-I dated 1.10.74. The functions of the district planning and development councils are the same as that of district planning board, mentioned in para 4.2. (b) above.

To assist the district planning & development council in the day to day planning and development activities Govt. in planning dept. under the said resolution has constituted a small executive committee of the council of 9 members, who were also the member of the D.P. & D.C. Designated minister of the district worked as a chairman, whereas the district planning officer 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 a month.

c) ORGANISATIONAL SET UP FOR D.P. & D.C. AND EXECUTIVE COMMITTEE.

In supersession of all previous order 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 designation 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.        |

(57)

5. All members of Rajya Sabha & Vidhan Parishad residing in district. Member.
6. The President of the Z.P. Member.
7. The mayor of municipal corporation (if any) in the district. Member.
8. One of the Presidents of 'A' Class municipal councils in the district to be nominated by the chairman of D.P.&D.C. Member.
9. One of President of 'B' class municipal 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 municipal councils in the district to be nominated by the chairman of D.P.&D.C. Member.
11. The chairman, district central coop. bank. Member.
12. The director, Maharashtra state coop. and 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 development corporation. Member.
15. Nine non-official members to be nominated by Govt. Member.
16. The chairman of the district committee of Maharashtra State Khadi & Village industries board. Member.
17. The supdt. of post offices. Member.
18. The C.F.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. Vice Chairman.

4. President Z.P. Member.
5. One of the four representatives of urban local bodies i.e. the mayor of the Mpl. corpn. and one President of 'A''B''C' Class MPl. councils each to be nominated by the chairman of 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 V five year plan of Buldana district. In the draft plan prepared by the district planning board, more emphasis was given on minimum needs programme. Productive scheme such as D.P. A.P. was also introduced as a part of District plan. The broad sector of outlays proposed in the V five year plan are indicated below.

| Sr. no. | Major heads                    | Fifth Plan proposed out lay 74-79 in lakhs. | Percentage to total. |
|---------|--------------------------------|---------------------------------------------|----------------------|
| 1       | 2                              | 3                                           | 4                    |
| 1.      | Agril. Programme.              | 1143.35                                     | 34.88                |
| 2.      | Coop. & Community development. | 165.91                                      | 5.06                 |
| 3.      | Irrigation & power.            | 407.00                                      | 12.42                |

(condt)

| 1                                 | 2 | 3       | 4      |
|-----------------------------------|---|---------|--------|
| 4. Industrious and Mining         |   | 9.84    | 0.30   |
| 5. Transport.                     |   | 553.21  | 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 sixth five year plan was not finalised at the national and state level, the draft five year plan of the district was also not approved and the process of preparing annual plan every year was evolved. The table below indicated the sum-up of Annual Plan outlays approved by Govt. for the year 1981.82 and the expenditure incurred under each sector.

TABLE NO.4.3.

(Rs. in lakhs.)

| Sr. no.           | Head of Development.       | Plan outlay : 1981-1982. | Percentage total. | Expenditure. | Percentage % of expenditure total of the head of development. |
|-------------------|----------------------------|--------------------------|-------------------|--------------|---------------------------------------------------------------|
| 1                 | 2                          | 3                        | 4                 | 5            | 6                                                             |
| 1.                | Agriculture                | 192.51                   | 22.25             | 182.42       | 15.74                                                         |
| 2.                | Co-operation.              | 43.50                    | 5.03              | 52.87        | 4.56                                                          |
| 3.                | Irrigation & power.        | 155.50                   | 17.97             | 172.01       | 13.84                                                         |
| 4.                | Industries & mining.       | 32.14                    | 3.71              | 21.12        | 1.82                                                          |
| 5.                | Transport & Communication. | 85.58                    | 9.89              | 146.55       | 12.64                                                         |
| 6.                | Social Services.           | 250.34                   | 28.93             | 269.22       | 23.22                                                         |
| 7.                | Miscellaneous.             | 105.79                   | 12.22             | 315.05       | 27.18                                                         |
| (including E.G.S) |                            |                          |                   |              |                                                               |
| Total             |                            | 865.36                   | 100.00            | 1159.24      | 100.00                                                        |



4.4. In Buldana district, agriculture is the main activity and therefore, emphasis was given to agricultural irrigation and power sector which accounts for 39.77% of the total outlay taken together. Next of Agriculture, irrigation & power, the sector social services bags 28.4% of the total outlay.

4.5.(A) Annual performance of the plan for the year 81.82 was quite satisfactory. The percentage of expenditure to revised outlay for 1982.82 is 122.68 percent.

B) The original <sup>out lay</sup> was to the tune of Rs.865.36 lakhs whereas after revision i.e. modified provision after the reappropriation, as approved by the Government it was Rs. 944.90 lakhs. Revision was necessary taking into consideration some technical difficulties of the departments and in the light of requirements, reappropriation was made accordingly.

C) During the year 1981.82 the share of the local sector schemes was Rs.105.54 lakhs i.e. 9.1% of the expenditure of the district.

TABLE NO.4.4.

| Local sector schemes. |                                       |                                       |
|-----------------------|---------------------------------------|---------------------------------------|
| Sr. no.               | Development head.                     | Expenditure 1981.82 (Rs. in thousand) |
| 1                     | 2                                     | 3                                     |
| 1.                    | Agricultural Programme                | 4662                                  |
| 2.                    | Co-operation & Community Development. | 6                                     |
| 3.                    | Irrigation and power.                 | -                                     |
| 4.                    | Industry and mining.                  | -                                     |
| 5.                    | Transport and communication.          | 1945.                                 |
| 6.                    | Social Services.                      | 3941.                                 |
| 7.                    | Miscellaneous Programme.              | -                                     |
| Grand - Total. 1 to 7 |                                       | 10554.                                |

Source :- D.P.D.C. Buldana.

TABLE NO. 4.5:

( State and Local Sector )

| Sr. no. | Head of development                | Year    | Total : budg-<br>: set<br>: out<br>: lay | Revi-<br>: sed<br>: out<br>: lay | Actual :<br>: expen-<br>: diture | Perce-<br>: ntage<br>: total<br>: expen-<br>: diture | Percent<br>: age of<br>: expendi-<br>: ture to<br>: revised<br>: outlay |
|---------|------------------------------------|---------|------------------------------------------|----------------------------------|----------------------------------|------------------------------------------------------|-------------------------------------------------------------------------|
| 1       | 2                                  | 3       | 4                                        | 5                                | 6                                | 7                                                    | 8                                                                       |
| 1.      | Agriculture.                       | 1981.82 | 192.51                                   | 181.38                           | 182.42                           | 15.31                                                | 97.85                                                                   |
| 2.      | Co-operation.                      | "       | 43.50                                    | 52.81                            | 52.87                            | 4.56                                                 | 100.00                                                                  |
| 3.      | Irrigation & power.                | "       | 155.50                                   | 168.04                           | 172.01                           | 14.84                                                | 102.36                                                                  |
| 4.      | Industries.                        | "       | 32.14                                    | 22.28                            | 21.12                            | 1.82                                                 | 94.79                                                                   |
| 5.      | Transport.                         | "       | 85.53                                    | 143.64                           | 146.55                           | 12.64                                                | 102.02                                                                  |
| 6.      | Social Services.                   | "       | 250.34                                   | 272.35                           | 269.22                           | 23.22                                                | 98.78                                                                   |
| 7.      | Miscellaneous (including E. G. S.) | "       | 105.79                                   | 104.20                           | 315.05                           | 27.61                                                | 307.14                                                                  |
| Total   |                                    |         | 865.36                                   | 944.90                           | 1159.24                          | 100.00                                               | 122.68                                                                  |

4.6. During the year 1981.82, overall level of expenditure incurred was Rs. 1159.24 lakhs i.e. in excess to that of revised outlay.

#### AGRICULTURE AND ALLIED SERVICES.

Under this major head, highest expenditure was incurred under crop husbandry, the percentage of which 126.3. Soil conservation, claimed cent percent provision and minor irrigation came at third place with 99.8 percent expenditure to the provision made in that subhead.

The overall percentage for this major head to outlay is 97:85.

#### CO-OPERATION.

Cent percent provision was utilised under this subhead.

#### IRRIGATION AND POWER.

Under this head, an expenditure incurred for irrigation (Medium projects) was 104.4 % to the provision it was observed as cent percent under power. The overall percentage of this sector was 102.4.

INDUSTRIES AND MINING.

Under this sector also, the expenditure percentage is found as 94.8 to the revised outlay.

TRANSPORT AND COMMUNICATION.

The percentage expenditure for road development is 102.02% that of provision made in that subhead.

SOCIAL SERVICES.

Under this major head, the percentage exceeding 100% is observed for sub head of Health which is 101.7. Under water supply it is 96.8% to the total provision. The overall percentage of this major head is found to be 98.28.

MISCELLANEOUS.

Under this sub-head the expenditure percentage is 307.14 to the revised outlay.

TABLE SHOWING THE SUB HEAD WISE PROVISION AND EXPENDITURE AND PERCENTAGE TO PROVISION FOR THE YEAR - 1980-81. & 81.82.

(Rs. in lakhs)

| Sr. no.                                         | Name of the sub-head.     | 1980-81       |               | % of          | 1981-82       |               |                 |
|-------------------------------------------------|---------------------------|---------------|---------------|---------------|---------------|---------------|-----------------|
|                                                 |                           | Provi:sion    | Expen:diture  |               | Provi:sion    | Expen:diture  | Expendi:ture to |
| 1                                               | 2                         | 3             | 4             | 5             | 6             | 7             | 8               |
|                                                 |                           | (Revi:sed)    | (Revi:sed)    | to provi:sion | (Revi:sed)    | (Revi:sed)    | provisi:on      |
| <u>Agriculture and allied Services.</u>         |                           |               |               |               |               |               |                 |
| 1.                                              | Crop Husbandry.           | 1.73          | 1.73          | 100.00        | 13.24         | 16.70         | 126.3           |
| 2.                                              | Minor irrigation.         | 63.55         | 65.57         | 103.2         | 93.60         | 93.46         | 99.8            |
| 3.                                              | Soil Conservation.        | 16.57         | 35.22         | 212.5         | 17.75         | 17.75         | 100.00          |
| 4.                                              | Area development.         | 20.59         | 22.59         | 109.7         | -             | -             | -               |
| 5.                                              | D.P.A.P.                  | 3.92          | 3.55          | 90.6          | 5.20          | 4.99          | 96.0            |
| 6.                                              | Animal husbandry.         | 10.18         | 4.56          | 44.8          | 3.58          | 3.54          | 98.3            |
| 7.                                              | Dairy Development.        | 12.72         | 12.72         | 100.0         | 23.56         | 16.95         | 71.9            |
| 8.                                              | Fisheries.                | 1.15          | 1.14          | 99.1          | 4.23          | 4.16          | 98.3            |
| 9.                                              | Forest.                   | 5.55          | 5.41          | 97.5          | 24.33         | 23.46         | 96.2            |
| 10.                                             | Ware housing & marketing. | 0.50          | 0.50          | 100.0         | 1.00          | 1.00          | 100.0           |
| <u>Total Agriculture &amp; allied services.</u> |                           | <u>136.46</u> | <u>152.99</u> | <u>112.10</u> | <u>196.32</u> | <u>132.42</u> | <u>97.91</u>    |



AGRICULTURE PROGRAMME.

Under this major head there were 10 sub-heads and salient physical achievement under each sub head was as under:

1. AGRICULTURE PROGRAMME.

Under this sub-head, subsidy was given to 1500 small and marginal farmers for purchase of fertilizers. Financial assistance was provided to 286 beneficiaries for purchase of crop protection equipments. About 228 quintals of certified seed was distributed under the scheme of Rhyzobium Leuwas.

2. MINOR IRRIGATION.

5 Percolation tanks and 4 irrigation tanks works under local sectors were in programme. In addition to this 23 irrigation tanks under state sectors were also in progress.

3. SOIL CONSERVATION.

Under this sub-head graded bunding was carried out on 32000 hectares land during 1981.82. Protection measure for soil conservation of river and state river valley was done in 600 hectares during the year report.

4. AVACUT DEVELOPMENT.

Under this sub-head, field channels were constructed were completed. About 9 onch works were completed.

5. D.P.A.P.

In the year 1981.82 following works were carried out in the selected water sheds as approved by the Govt. 10 Nallah bunds were constructed.

40 small and 4 large ~~xxx~~ scale demonstrations were held under dry farming programme and 10 visits of farmers training were organised. Under soil survey 2000 hecets of land was covered.

6. ANIMAL HUSBANDRY. Provision under this sub-head was utilised for the control of foot and mouth diseases and treatment was given in the form of 8000 doses. Also medicines were purchased for all veterinary centres in the district. 250 birds were distributed and 250 birds were organised in the district and the farmers were appraised in detail in connection with the activities of animals for subsidiary income. Short term training was imparted in these activities.

7. DAIRY DEVELOPMENT. Under this sub-head, provision was fully utilised for re-organisation of Dairy Development Officers. Managerial subsidy was provided to 10 societies. Under input Programme 30 co-operative societies were benefitted subsidy was granted for plantation of subabul.

8. FISHERIES. Under the fish farming in impounded water 19 lakhs fingerlings were stored and financial assistance to fishermen societies for purchase of 221 Kgs. nylon twine was given. Training was imparted to 5 fishermen. Also loan was advanced to 2 fishermen in the year 1981-82.

9. FOREST. Premanson work carried out in 103 hectares in regard with development of deserted forest. Lastly one timber depot (for fuel purpose) was established during the year 1979-80 and the same was continued. The main object of same is to provide fuel to common man at reasonable rates.

10. COMMUNITY DEVELOPMENT. Under this sub-head, gram safai programme was taken-up and 135 dry latrines seats were distributed in the year 1981-82.

11. WARE HOUSING AND MARKETING :

Loan was advanced to one A.P.M.C. during 1981.82.

12. CO-OPERATION.

1. Co-operation.

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

1. Financial assistance was given to one F.S.S. Managerial subsidy was given to one society, loan was given to one sugar factory.

IRRIGATION AND POWER.

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 Gyanganga projects.

POWER:-

Under this sub-head during the year 1981.82 installation of 248 pumpests and 5302 street lights were installed under normal development and 25 transmitters were also installed under system improvement, 7 villages were electrified and 16 pumps were energised under R.E. (Plan) programme. In addition to this, one important programme of social importance was undertaken i.e. <sup>Harijan</sup> besties of 21 villages were electrified.

IV. INDUSTRY AND MINING.

Under this sub-head, following is the achievement during the year 1981.82.

Financial assistance was given under S.A. I. rule to 32 establishments and seed money assistance was given to 290 beneficiaries. Training was imparted to 111 educated unemployed persons in the Shibir held at various places. Subsidy was granted to Handloom development institutions and share capital assistance was given to one society. 13 Block Level Baute dar Societies were given

grant-in-aid.

V. TRANSPORT AND COMMUNICATION.

ROAD DEVELOPMENT

Under this sub-head 3k.M.S. of roads were black topped local sector. Most under minimum needs programme, under which 16 C.D. works were constructed. Crash programme of rural roads was taken in which 60 Kms. roads were constructed and 50 C.D. works were completed.

VI. SOCIAL SERVICES.

1. General Education- Under the book bank scheme 2300 students were benefited and special concession were granted to 500 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 building to 13 school rooms. 48 students availed of the facility under E.B.C. Programme. Grant-in-aid was to gymnasia for their development activities.

2. ARTS AND CULTURE.

Financial assistance given to 38 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 banks removing deficiencies etc.

4. HEALTH.

Under this sub-head, 50% provision was utilised for expansion facilities in the General Hospital. The work such as construction of O.P.D. of J.M. Hospital at Khamgaon and construction of O.P.D. building in premises of General hospital at Buldana and 65 heded T.B. ward at T.B. Sanitorium Buldana. Three rural hospitals works were in progress. Besides adequate medicines



were supplied to all.PHCS and Sub-Centres.

#### 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 completed and under the conversion of dry latrines into water born latrines 165 persons were benefitted by way of financial assistance given mainly in urban area of the district. Construction work at Buldana i.e. Second for water tank is in progress during the year under report. 11 P.W.S. were taken under special measures pipe water schemes and under simple measure 59 wells were constructed for drinking water purposes and again 309 tube-wells were constructed in the different villages as per approved list.

#### 6. HOUSING

Provision of houses to the landless labourers were made available to 1502 beneficiaries in the year 1981.82 and expansion of gaothan programme for house site was undertaken in 11 villages.

#### 7. URBAN DEVELOPMENT.

Entire provision was utilised in the year 1981.82 under the scheme of financial assistance for the implementation of Development of plans by Municipal councils. Grant-in-aid was given to 5 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 exchange machinery at District level. Under Employment Promotion-Programme 4166 students availed the facility and honorarium disbursed them.

9. BACKWARD CLASS WELFARE.

Under this sub-head 300 of the beneficiaries availed the facility of the scholarship schemes pertaining to S.C. students studying in high schools only and 30 S.C. students from I.T.I. were benefitted under the stipendary scheme. Maintenance grant was given to 1 Backward class hostel. Moreover sub-sidy for construction of new wells for installation of 12 pumps-sets for tribes was given. Improvement in 3 Harijan Basties were carried out. Besides this grant-in-aid to Ashram schools, Balwadies were <sup>given</sup> under this programme. Entire amount as was envisaged, was fully utilised for S.C. S.T.V.J. & N.Ts. 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 7260 students and entire amount as provided under this sub-head was utilised accordingly.

VII. MISCELLANEOUS.

GUARANTEE

EMPLOYMENT SCHEMES:-

A separate table showing there in the details about different type of work under taken under employment gurantee schemes 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 1981,82.

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



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PART - II  
DISTRICT STATISTICAL ABSTRACT  
1931 - 1932

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| 12.2. Average retail prices of important commodities in the year 1981. | 153 |
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(1)

TABLE NO. 1.1  
Tahsilwise area houses and population in Buldhana district

(Population in '000')

| Sr. No. | District Panchayat Samiti/Tahsil. | Total Rural Urban | Area In sq. Kms. | Population per sq. Kms. | No. of Villages |              | No. of towns. | Occupied residential houses in '000' | Households in '000' | Population in '000' |       |         |
|---------|-----------------------------------|-------------------|------------------|-------------------------|-----------------|--------------|---------------|--------------------------------------|---------------------|---------------------|-------|---------|
|         |                                   |                   |                  |                         | Inhabited.      | Uninhabited. |               |                                      |                     | Persons             | Males | Females |
| 1       | 2                                 | 3                 | 4                | 5                       | 6               | 7            | 8             | 9                                    | 10                  | 11                  | 12    | 13      |
|         | District.                         | Total             | 9469.38          | 133                     | 1232            | 165          | 9             | 236                                  | 1239                | 1263                | 646   | 617     |
|         |                                   | Rural             | 9411.88          | 111                     | 1232            | 165          | -             | 195                                  | 198                 | 1041                | 529   | 512     |
|         |                                   | Urban             | 57.50            | 389                     | --              | --           | 9             | 41                                   | 41                  | 222                 | 117   | 105     |
| 1.      | Buldhana.                         | Total             | 736.04           | 171                     | 88              | 1            | 1             | 22                                   | 23                  | 126                 | 65    | 61      |
|         |                                   | Rural             | 732.08           | 138                     | 88              | 1            | -             | 17                                   | 18                  | 101                 | 51    | 50      |
|         |                                   | Urban             | 3.96             | 625                     | --              | --           | 1             | 5                                    | 5                   | 25                  | 14    | 11      |
| 2.      | Chikhali.                         | Total             | 921.78           | 125                     | 100             | 11           | 1             | 18                                   | 19                  | 103                 | 52    | 51      |
|         |                                   | Rural             | 908.29           | 93                      | 100             | 11           | -             | 15                                   | 16                  | 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             | 801.22           | 106                     | 90              | 2            | -             | 16                                   | 16                  | 85                  | 43    | 42      |
|         |                                   | Urban             | 3.85             | 2750                    | --              | --           | 1             | 2                                    | 2                   | 11                  | 6     | 5       |
|         | Chikhali Ta.                      | Total             | 2462.89          | 132                     | 278             | 14           | 3             | 58                                   | 60                  | 325                 | 166   | 159     |
|         |                                   | Rural             | 2441.59          | 110                     | 278             | 14           | -             | 48                                   | 50                  | 270                 | 136   | 134     |
|         |                                   | Urban             | 21.30            | 2619                    | --              | --           | 3             | 10                                   | 10                  | 55                  | 30    | 25      |
| 4.      | Malkapur.                         | Total             | 437.30           | 217                     | 61              | 8            | 1             | 18                                   | 18                  | 95                  | 48    | 47      |
|         |                                   | Rural             | 435.77           | 138                     | 61              | 8            | --            | 12                                   | 12                  | 60                  | 30    | 30      |
|         |                                   | Urban             | 1.53             | 1750                    | --              | --           | 1             | 6                                    | 6                   | 35                  | 18    | 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 .....

(2)

TABLE No. 1.1 (Contd.)

|                | 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 | 181  | 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 | 65 | 1 | 27 | 28 | 140 | 72  | 68  |    |
|                | Rural | 1084.49 | 115  | 167 | 65 |   | 24 | 25 | 125 | 64  | 61  |    |
|                | Urban | 2.60    | 5000 | -   | -  | 1 | 3  | 3  | 15  | 8   | 7   |    |
| 9. Anamfac     | Total | 978.47  | 136  | 105 | 20 | 1 | 26 | 26 | 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 | 195 | 54  | 51  |    |
|                | Rural | 716.22  | 110  | 108 | 4  |   | 16 | 16 | 79  | 40  | 39  |    |
|                | Urban | 5.84    | 4333 | -   | -  | 1 | 5  | 5  | 29  | 14  | 12  |    |
| Zhangaoon Tq.  | Total | 1700.53 | 140  | 213 | 24 | 2 | 47 | 47 | 238 | 123 | 115 |    |
|                | Rural | 1681.33 | 294  | 213 | 24 |   | 32 | 32 | 158 | 81  | 77  |    |
|                | Urban | 19.20   | 4120 | -   | -  | 2 | 15 | 15 | 80  | 42  | 38  |    |

Contd.

TABLE NO. 1.1 (Contd)

| 1                 | 2     | 3       | 4   | 5   | 6  | 7 | 8  | 9  | 10   | 11  | 12  | 13 |
|-------------------|-------|---------|-----|-----|----|---|----|----|------|-----|-----|----|
| 11. Mehkar.       | Total | 987.85  |     | 113 | 16 | 1 | 21 | 21 | 112  | 57  | 55  |    |
|                   | Rural | 980.65  |     | 113 | 16 | - | 18 | 18 | 96   | 49  | 47  |    |
|                   | Urban | 7.20    | 15  | -   | -  | 1 | 3  | 3  | 16   | 8   | 8   |    |
| 12. Sindkhed Raja | 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 | --      | -   | -   | -  | - | -  | -  | -    | -   | -   |    |
| Mehkar Tq.        | Total | 2589.02 | 110 | 319 | 35 | 1 | 53 | 53 | 2291 | 148 | 143 |    |
|                   | Rural | 2581.82 | 110 | 319 | 35 | - | 50 | 50 | 275  | 140 | 135 |    |
|                   | Urban | 7.20    | 15  | -   | -  | 1 | 3  | 3  | 16   | 8   | 8   |    |

Note :- Area in Sq. Kms. Shown in Col. 4 will not agree with census records as sources are different.

Sourced :- 1971 population Census publication.

(4)

TABLE NO. 1.2  
Decadal Variation in Population since 1951.

(Population in '000')

| Sr. No. | District/<br>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   | 439   | 365   | 74    | 431     | 362   | 69    |
|         | Taluka.              |      |                    |       |       |       |       |       |         |       |       |
| 1.      | Chikhali.            | 1971 | 325                | 270   | 55    | 166   | 136   | 30    | 159     | 134   | 25    |
|         |                      | 1961 | 259                | 221   | 38    | 132   | 112   | 20    | 127     | 109   | 18    |
|         |                      | 1951 | 205                | 176   | 29    | 103   | 88    | 15    | 102     | 88    | 14    |
| 2.      | Melkapur.            | 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 | 238                | 158   | 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. 1.2 (Contd)

| Sr. No. | District/<br>Taluka   | Year | Population<br>per Sq. Km. | Decadal percentage Variation |           |           |
|---------|-----------------------|------|---------------------------|------------------------------|-----------|-----------|
|         |                       |      |                           | Total                        | Rural     | Urban     |
| 1       | 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   |
| 2       | Taluka<br>Chikmagalur | 1971 | 132                       | + 25.80                      | + 22.50   | + 44.84   |
|         |                       | 1961 | 108                       | + 28.62                      | + 25.41   | + 34.09   |
|         |                       | 1951 | 85                        | + 6.39                       | + 4.69    | + 18.21   |
| 3       | Taluka<br>Malkajgiri  | 1971 | 165                       | + 12.09                      | + 10.55   | + 18.85   |
|         |                       | 1961 | 141                       | + 16.08                      | + 16.14   | + 15.81   |
|         |                       | 1951 | 122                       | + 7.61                       | + 4.95    | + 19.09   |
| 4       | Taluka<br>Jalgaon     | 1971 | 129                       | + 21.01                      | + 20.89   | + 22.04   |
|         |                       | 1961 | 94                        | + 26.22                      | + 26.47   | + 24.99   |
|         |                       | 1951 | 74                        | (-) 5.77                     | (-) 5.51  | (-) 7.83  |
| 5       | Taluka<br>Khamgaon    | 1971 | 140                       | + 12.56                      | + 8.94    | + 20.54   |
|         |                       | 1961 | 115                       | + 21.78                      | + 22.92   | + 19.34   |
|         |                       | 1951 | 94                        | + 10.80                      | + 2.82    | + 32.84   |
| 6       | Taluka<br>Mehkar      | 1971 | 112                       | + 24.19                      | + 23.54   | + 36.42   |
|         |                       | 1961 | 89                        | + 20.64                      | + 20.25   | + 23.26   |
|         |                       | 1951 | 74                        | + 6.07                       | + 5.78    | + 12.10   |

Source: 1971 Population Census.  
 (POPULATION '000-)

TABLE NO. 1.3  
Panchayat Samitiwise Classification of Villages according to population range in 1971 in  
Buldana District.

(Population '000')

| Sr. No. | District/<br>Taluka/<br>Panchayat<br>Samiti. | Inhabited villages. |        |         |        |         |        |           |        |           |        |
|---------|----------------------------------------------|---------------------|--------|---------|--------|---------|--------|-----------|--------|-----------|--------|
|         |                                              | Less than 200       |        | 200-499 |        | 500-999 |        | 1000-1999 |        | 2000-4999 |        |
|         |                                              | 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         | 203    |
| 3.      | Deulgaon Raja.                               | 6                   | 6      | 16      | 65     | 42      | 313    | 24        | 327    | 5         | 158    |
|         | CHIKHALI T. :-                               | 29                  | 25     | 59      | 218    | 96      | 700    | 68        | 922    | 23        | 656    |
| 4.      | Malkapur.                                    | 11                  | 9      | 5       | 15     | 19      | 146    | 16        | 232    | 6         | 184    |
| 5.      | Motala.                                      | 12                  | 7      | 32      | 113    | 27      | 184    | 24        | 345    | 8         | 202    |
| 6.      | Nendura.                                     | 26                  | 23     | 28      | 91     | 24      | 178    | 10        | 124    | 6         | 207    |
|         | MALKAPUR T. :-                               | 49                  | 39     | 65      | 224    | 70      | 508    | 50        | 701    | 20        | 595    |
| 7.      | Jalgaon.                                     | 21                  | 23     | 22      | 76     | 20      | 139    | 8         | 104    | 4         | 117    |
| 8.      | Sangrapur.                                   | 25                  | 25     | 22      | 73     | 30      | 213    | 6         | 94     | 5         | 145    |
|         | JALGAON T. :-                                | 46                  | 48     | 44      | 149    | 50      | 357    | 14        | 198    | 9         | 262    |
| 9.      | Khamgaon.                                    | 22                  | 25     | 20      | 63     | 25      | 180    | 31        | 415    | 3         | 70     |
| 10.     | Shegaon.                                     | 17                  | 23     | 34      | 115    | 39      | 232    | 15        | 209    | 4         | 137    |
|         | KHAMGAON T. :-                               | 39                  | 48     | 56      | 178    | 64      | 462    | 46        | 624    | 7         | 207    |
| 11.     | Mehkar.                                      | 11                  | 11     | 37      | 130    | 36      | 244    | 16        | 213    | 10        | 281    |
| 12.     | Lonar.                                       | 19                  | 19     | 24      | 90     | 36      | 272    | 24        | 323    | 3         | 317    |
| 13.     | Sindkhed Raja.                               | 5                   | 4      | 28      | 107    | 42      | 292    | 20        | 267    | 4         | 105    |
|         | MEHKAR T. :-                                 | 35                  | 34     | 89      | 327    | 114     | 808    | 60        | 808    | 17        | 703    |



TABLE NO. 1.3 (Contd)

| Sr. No. | 5000 - 9999 : Number | Person | 10,000 : Number | above : Person | Total : Number | Person | No. of uninhabited Villages |
|---------|----------------------|--------|-----------------|----------------|----------------|--------|-----------------------------|
| 1       | 13                   | 14     | 15              | 16             | 17             | 18     | 19                          |
|         | 13                   | 841    | -               | -              | 1232           | 10412  | 165                         |
| 1.      | 2                    | 121    | -               | -              | 85             | 1003   | 1                           |
| 2.      | 1                    | 62     | -               | -              | 100            | 822    | 11                          |
| 3.      | -                    | -      | -               | -              | 93             | 829    | 2                           |
| 4.      | 3                    | 183    | -               | -              | 278            | 2704   | 14                          |
| 5.      | 1                    | 58     | -               | -              | 57             | 588    | 8                           |
| 6.      | -                    | -      | -               | -              | 104            | 914    | 14                          |
| 7.      | 1                    | 58     | -               | -              | 94             | 623    | 5                           |
| 8.      | 2                    | 123    | -               | -              | 255            | 2125   | 27                          |
| 9.      | 2                    | 114    | -               | -              | 77             | 582    | 38                          |
| 10.     | 4                    | 237    | -               | -              | 90             | 669    | 23                          |
| 11.     | 1                    | 66     | -               | -              | 167            | 1251   | 65                          |
| 12.     | -                    | -      | -               | -              | 102            | 819    | 20                          |
| 13.     | 1                    | 66     | -               | -              | 111            | 766    | 4                           |
| 14.     | 1                    | 71     | -               | -              | 213            | 1585   | 24                          |
| 15.     | 1                    | 90     | -               | -              | 111            | 950    | 18                          |
| 16.     | 2                    | 136    | -               | -              | 107            | 386    | 10                          |
| 17.     | 4                    | 297    | -               | -              | 101            | 911    | 7                           |
| 18.     | 4                    | 297    | -               | -              | 319            | 2747   | 35                          |

Source :- 1971 Population Census Publications.

TABLE NO. 1.1.

Talukawise Classification of towns according to population rangs in 1971 in Buldana district.  
(Population in '000' )

| Sr. No. | District/<br>Taluka. | Number of towns having population. |          |           |          |               |          |               |          |               |          |                  |          |                       |          |
|---------|----------------------|------------------------------------|----------|-----------|----------|---------------|----------|---------------|----------|---------------|----------|------------------|----------|-----------------------|----------|
|         |                      | Below 5000                         |          | 5000-9999 |          | 10,000-19,000 |          | 20,000-49,000 |          | 50,000-99,999 |          | 100,000 & above. |          | Total towns, Persons. |          |
|         |                      | Num-ber                            | Per-sons | Num-ber   | Per-sons | Num-ber       | Per-sons | Num-ber       | Per-sons | Num-ber       | Per-sons | Num-ber          | Per-sons | Num-ber               | Per-sons |
| 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     |
|         | Taluka:              |                                    |          |           |          |               |          |               |          |               |          |                  |          |                       |          |
| 1.      | Chikhali.            | -                                  | -        | -         | -        | 3             | 301      | 1             | 253      | -             | -        | -                | -        | 3                     | 554      |
| 2.      | Malkapur.            | -                                  | -        | -         | -        | 2             | 7        | 2             | 557      | -             | -        | -                | -        | 2                     | 557      |
| 3.      | Jalgaon.             | -                                  | -        | -         | -        | 1             | 148      | -             | -        | -             | -        | -                | -        | 1                     | 148      |
| 4.      | Khamgaon.            | -                                  | -        | -         | -        | -             | -        | 1             | 260      | 1             | 537      | -                | -        | 2                     | 797      |
| 5.      | Mekkar.              | -                                  | -        | -         | -        | 1             | 162      | -             | -        | -             | -        | -                | -        | 1                     | 162      |

Source :- 1971 Population census.

TABLE NO. 1.5

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 :District |        | :Panchayat Samiti |          | :Taluka. District. |           |           |         |
|---------|-------------------------------------------------------------------------------------------------------|------------------|--------|-------------------|----------|--------------------|-----------|-----------|---------|
|         |                                                                                                       | :Urban           | :Total | :Chikhali         | :Buldana | :D. Waja           | :Chikhali | :Malkapur | :Motala |
| 1       | 2                                                                                                     | 3                | 4      | 5                 | 6        | 7                  | 8         | 9         | 10      |
| 1.      | Cultivators.                                                                                          | Rural            | 1974   | 135               | 187      | 190                | 521       | 104       | 116     |
|         |                                                                                                       | Urban            | 67     | 4                 | 3        | 4                  | 11        | 10        | ---     |
|         |                                                                                                       | Total            | 1781   | 139               | 190      | 203                | 532       | 114       | 116     |
| 2.      | Agricultural Labourers.                                                                               | Rural            | 2532   | 209               | 216      | 175                | 600       | 149       | 203     |
|         |                                                                                                       | Urban            | 206    | 13                | 17       | 5                  | 35        | 34        | ---     |
|         |                                                                                                       | Total            | 2742   | 322               | 233      | 180                | 635       | 183       | 203     |
| 3.      | Livestock, Forestry, Fishing hunting & Plantation Orchards & allied activities.                       | Rural            | 31     | 3                 | 3        | 1                  | 7         | 2         | 2       |
|         |                                                                                                       | Urban            | 12     | 1                 | 4        | ---                | 5         | 1         | ---     |
|         |                                                                                                       | Total            | 43     | 4                 | 7        | 1                  | 12        | 3         | 2       |
| 4.      | Mining & quarrying.                                                                                   | Rural            | 2      | 1                 | ---      | ---                | 1         | ---       | ---     |
|         |                                                                                                       | Urban            | *-     | *-                | *-       | *-                 | *-        | *-        | ---     |
|         |                                                                                                       | Total            | 2      | 1                 | *-       | ---                | 1         | ---       | 1       |
| 5.      | Manufacturing, Processing servicing & repairs.<br>a) Household.<br>b) other than house hold Industry. | Rural            | 90     | 7                 | 10       | 6                  | 23        | 5         | 8       |
|         |                                                                                                       | Urban            | 16     | 2                 | 1        | 3                  | 6         | 2         | ---     |
|         |                                                                                                       | Total            | 106    | 9                 | 11       | 9                  | 29        | 7         | 8       |
|         |                                                                                                       | Rural            | 40     | 3                 | 5        | 4                  | 12        | 2         | 2       |
|         |                                                                                                       | Urban            | 57     | 4                 | 4        | 3                  | 11        | 11        | ---     |
| Total   | 97                                                                                                    | 7                | 9      | 7                 | 23       | 13                 | 2         |           |         |
| 6.      | Construction.                                                                                         | Rural            | 20     | 2                 | 2        | 1                  | 5         | ---       | 2       |
|         |                                                                                                       | Urban            | 14     | 3                 | 2        | ---                | 5         | 2         | ---     |
|         |                                                                                                       | Total            | 34     | 5                 | 4        | 1                  | 10        | 2         | 2       |

1.5.  
TABLE NO. ( Contd )

(10)

| 1                        | 2     | 3     | 4    | 5    | 6   | 7    | 8   | 9   | 10  |
|--------------------------|-------|-------|------|------|-----|------|-----|-----|-----|
| 7. Trade and Commerce.   | Rural | 55    | 6    | 7    | 3   | 16   | 3   | 3   | 3   |
|                          | Urban | 144   | 11   | 10   | 8   | 29   | 19  | 19  | 3   |
|                          | Total | 199   | 17   | 17   | 11  | 45   | 22  | 22  | 3   |
| 8. Transport and Others. | Rural | 9     | 1    | 1    | -   | 2    | -   | -   | 1   |
|                          | Urban | 40    | 3    | 4    | 3   | 10   | 5   | 5   | -   |
|                          | Total | 49    | 4    | 5    | 3   | 12   | 5   | 5   | 1   |
| 9. Other Services.       | Rural | 155   | 12   | 15   | 9   | 36   | 10  | 10  | 15  |
|                          | Urban | 124   | 10   | 28   | 5   | 43   | 15  | 15  | --  |
|                          | Total | 279   | 22   | 43   | 14  | 79   | 25  | 25  | 15  |
| 10. Total Workers.       | Rural | 4652  | 377  | 446  | 400 | 1223 | 274 | 274 | 384 |
|                          | Urban | 650   | 50   | 73   | 32  | 155  | 97  | 97  | -   |
|                          | Total | 5302  | 427  | 519  | 432 | 1378 | 371 | 371 | 384 |
| 11. Non-workers.         | Rural | 5760  | 461  | 567  | 453 | 1481 | 328 | 328 | 514 |
|                          | Urban | 1563  | 137  | 130  | 82  | 399  | 258 | 258 | --  |
|                          | Total | 7323  | 598  | 747  | 535 | 1880 | 586 | 586 | 514 |
| 12. Total population.    | Rural | 10412 | 838  | 1013 | 853 | 2704 | 602 | 602 | 898 |
|                          | Urban | 2218  | 136  | 253  | 115 | 554  | 355 | 355 | --  |
|                          | Total | 12630 | 1024 | 1266 | 968 | 3258 | 957 | 957 | 898 |

TABLE NO.1.5(Contd)

(11)

|      |        | Panchayat Samiti Taluka. |        |       |         |          |           |      |       |         |        |           |         |
|------|--------|--------------------------|--------|-------|---------|----------|-----------|------|-------|---------|--------|-----------|---------|
|      |        | Nan-                     | Malke- | Jalg- | Sangra- | Jalgaon- | Khamgaon- | She- | Kham- | Mehkar- | Lonar- | Sindkhed- | Mehkar- |
|      |        | dura.                    | pur.   | aon   | mpur    | Td.      | gaon      | gaon | gaon  | gaon    | Raja.  | Td.       | Td.     |
| 1    | 3      | 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    | 5       | --     | --        | 5       |
|      | Total. | 95                       | 355    | 91    | 78      | 169      | 115       | 114  | 229   | 161     | 166    | 169       | 496     |
| 2.   | Rural  | 150                      | 502    | 160   | 187     | 247      | 222       | 211  | 433   | 247     | 220    | 187       | 654     |
|      | Urban  | 24                       | 58     | 023   | --      | 28       | 21        | 44   | 65    | 20      | --     | --        | 020     |
|      | 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(a) | Rural  | 6                        | 19     | 5     | 7       | 12       | 5         | 5    | 10    | 8       | 9      | 9         | 26      |
|      | Urban. | 2                        | 4      | 1     | --      | 1        | 3         | 1    | 4     | 1       | --     | --        | 1       |
|      | Total. | 8                        | 23     | 6     | 7       | 13       | 8         | 6    | 14    | 9       | 9      | 9         | 27      |
| 5(b) | Rural  | 1                        | 5      | 2     | 2       | 4        | 2         | 3    | 5     | 4       | 5      | 5         | 14      |
|      | 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     | 1       | 9        | 4         | 2    | 6     | 1       | 2      | 2         | 5       |
|      | Urban  | 1                        | 3      | --    | --      | --       | 4         | 1    | 5     | 1       | --     | --        | 1       |
|      | Total. | 1                        | 5      | 1     | 1       | 2        | 8         | 3    | 11    | 2       | 2      | 2         | 6       |

TABLE NO. 1.5. (Contd)

(12)

| 1   | 2     | 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  | 38   | 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 | 2382 | 1120 | 892 | 897 | 2909 |

Note :- \*- Indicates below 50 workers.

Source :- 1971 population census publication.

TABLE NO. 1.6.

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

| (A) Population according to Age groups in 1971 census (in '00') |              |      |       |       |       |       |       |       |               |                    |
|-----------------------------------------------------------------|--------------|------|-------|-------|-------|-------|-------|-------|---------------|--------------------|
| Age-Groups<br>Classification.                                   | All<br>Ages. | 0-14 | 15-19 | 20-24 | 25-29 | 30-39 | 40-49 | 50-59 | 60 &<br>Above | Age not<br>stated. |
| 1                                                               | 2            | 3    | 4     | 5     | 6     | 7     | 8     | 9     | 10            | 11                 |
| Total.                                                          | 12630        | 5360 | 1100  | 894   | 882   | 1594  | 1225  | 1111  | 773           | 1                  |
| Rural.                                                          | 10412        | 4453 | 1000  | 710   | 727   | 1321  | 1020  | 1000  | 641           | 1                  |
| Urban.                                                          | 2218         | 907  | 100   | 184   | 155   | 273   | 205   | 111   | 132           | -                  |

| (B) Population According to Religion (in '000') |       |           |            |        |       |         |       |         |
|-------------------------------------------------|-------|-----------|------------|--------|-------|---------|-------|---------|
| Religion :                                      | Total | Buddhists | Christains | Hindus | Jains | Muslims | Sikhs | Others. |
| 1                                               | 2     | 3         | 4          | 5      | 6     | 7       | 8     | 9       |
| Total                                           | 12630 | 1550      | 23         | 9582   | 103   | 386     | 21    | 2       |
| Rural.                                          | 10412 | 1428      | 11         | 8062   | 53    | 37      | 18    | 2       |
| Urban.                                          | 2218  | 122       | 12         | 1520   | 50    | 510     | 3     | -       |

Note :- Details do not addup to total due to rounding.

Source :- 1971 population census publication.





TABLE NO. 1.7 (Contd)

(15)

| 1                                           | 2     | 3 | 4     | 5 | 6     | 7 | 8     | 9 | 10    | 11    | 12    | 13 |
|---------------------------------------------|-------|---|-------|---|-------|---|-------|---|-------|-------|-------|----|
| <b>3. Neo Buddhists.</b>                    |       |   |       |   |       |   |       |   |       |       |       |    |
| <b>i) Persons.</b>                          |       |   |       |   |       |   |       |   |       |       |       |    |
|                                             | Total | - | N. A. | - | 409   | - | N. A. | - | 257   | N. A. | N. A. |    |
|                                             | Rural | - | N. A. | - | 373   | - | N. A. | - | 237   | "     | "     |    |
|                                             | Urban | - |       | - | 36    | - |       | - | 20    | "     | "     |    |
| <b>ii) Males</b>                            |       |   |       |   |       |   |       |   |       |       |       |    |
|                                             | Total | - | N. A. | - | 203   | - | N. A. | - | 131   | N. A. | N. A. |    |
|                                             | Rural | - | N. A. | - | 183   | - | N. A. | - | 121   | "     | "     |    |
|                                             | Urban | - |       | - | 20    | - |       | - | 20    | "     | "     |    |
| <b>iii) Females</b>                         |       |   |       |   |       |   |       |   |       |       |       |    |
|                                             | Total | - | N. A. | - | 207   | - | N. A. | - | 126   | N. A. | N. A. |    |
|                                             | Rural | - | N. A. | - | 190   | - | N. A. | - | 116   | "     | "     |    |
|                                             | Urban | - |       | - | 17    | - |       | - | 10    | "     | "     |    |
| <b>4. Total of S/C &amp; Neo Buddhists.</b> |       |   |       |   |       |   |       |   |       |       |       |    |
| <b>i) Persons.</b>                          |       |   |       |   |       |   |       |   |       |       |       |    |
|                                             | Total | - | N. A. | - | 653   | - | N. A. | - | 479   | N. A. | N. A. |    |
|                                             | Rural | - | N. A. | - | -     | - | N. A. | - | -     | "     | "     |    |
|                                             | Urban | - |       | - | -     | - |       | - | -     | "     | "     |    |
| <b>ii) Males</b>                            |       |   |       |   |       |   |       |   |       |       |       |    |
|                                             | Total | - | N. A. | - | N. A. | - | N. A. | - | N. A. | N. A. | N. A. |    |
|                                             | Rural | - | N. A. | - | N. A. | - | N. A. | - | N. A. | "     | "     |    |
|                                             | Urban | - |       | - | N. A. | - |       | - | N. A. | "     | "     |    |
| <b>iii) Females.</b>                        |       |   |       |   |       |   |       |   |       |       |       |    |
|                                             | Total | - | N. A. | - | N. A. | - | N. A. | - | N. A. | N. A. | N. A. |    |
|                                             | Rural | - | N. A. | - | N. A. | - | N. A. | - | N. A. | "     | "     |    |
|                                             | Urban | - |       | - | N. A. | - |       | - | N. A. | "     | "     |    |



TABLE NO. 1.7 (Contd.)

(17)

TABLE NO. 1.7 (Contd.)

| 1                                                | 2     | 3   | 14 | 15 | 16  | 17 | 18 | 19 | 20 | 21  |
|--------------------------------------------------|-------|-----|----|----|-----|----|----|----|----|-----|
| <b>3. Neo Buddhists.</b>                         |       |     |    |    |     |    |    |    |    |     |
| <b>i) Persons.</b>                               |       |     |    |    |     |    |    |    |    |     |
|                                                  | Total | 153 | NA | NA | 334 |    |    | NA |    | 396 |
|                                                  | Rural | 146 | "  | "  | 289 |    |    | NA |    | 383 |
|                                                  | Urban | 7   | "  | "  | 45  |    |    |    |    | 13  |
| <b>ii) Males.</b>                                |       |     |    |    |     |    |    |    |    |     |
|                                                  | Total | 77  | NA | NA | 168 |    |    |    |    | 195 |
|                                                  | Rural | 74  | "  | "  | 145 |    |    | NA |    | 188 |
|                                                  | Urban | 3   | "  | "  | 23  |    |    |    |    | 7   |
| <b>iii) Females</b>                              |       |     |    |    |     |    |    |    |    |     |
|                                                  | Total | 76  | NA | NA | 166 |    |    |    |    | 201 |
|                                                  | Rural | 73  | "  | "  | 44  |    |    | NA |    | 195 |
|                                                  | Urban | 3   | "  | "  | 22  |    |    |    |    | 6   |
| <b>4. Total of o/C, S/T &amp; Neo Buddhists.</b> |       |     |    |    |     |    |    |    |    |     |
| <b>i) Persons.</b>                               |       |     |    |    |     |    |    |    |    |     |
|                                                  | Total | 309 | NA | NA | 500 |    |    |    |    | 635 |
|                                                  | Rural | -   | "  | "  | -   |    |    | NA |    | -   |
|                                                  | Urban | -   | 2  | "  | -   |    |    |    |    | -   |
| <b>ii) Males.</b>                                |       |     |    |    |     |    |    |    |    |     |
|                                                  | Total | NA  | NA | NA | NA  |    |    | NA |    | NA  |
|                                                  | Rural | -   | "  | "  | -   |    |    | NA |    | -   |
|                                                  | Urban | -   | "  | "  | -   |    |    |    |    | -   |
| <b>iii) Females.</b>                             |       |     |    |    |     |    |    |    |    |     |
|                                                  | Total | NA  | NA | NA | NA  |    |    |    |    | NA  |
|                                                  | Rural | -   | "  | "  | -   |    |    | NA |    | -   |
|                                                  | Urban | -   | "  | "  | -   |    |    |    |    | -   |

Source :- 1971 population census publication.

DISTRICT : BULDANA.  
TABLE NO. 1.8

Distribution of houses by material used for walls/roof.

| Sr.No. | Item                                                       | Unit | Year   |
|--------|------------------------------------------------------------|------|--------|
| 1      | 2                                                          | 3    | 4      |
|        | Total No. of Census houses.                                | No.  | 341580 |
|        |                                                            | "    | 288035 |
|        |                                                            | "    | 53495  |
| 1)     | Material of wall.                                          | "    | 45,000 |
| i)     | Grass, Leaves, Reeds and bamboo.                           | "    | 45,020 |
|        |                                                            | "    | 37,030 |
|        |                                                            | "    | 7,990  |
| ii)    | Mud.                                                       | "    | 115360 |
|        |                                                            | "    | 105825 |
|        |                                                            | "    | 9535   |
| iii)   | Unburnt bricks                                             | "    | 7335   |
| iv)    |                                                            | "    | 4405   |
|        |                                                            | "    | 2930   |
| iv)    | Wood.                                                      | "    | 2790   |
|        |                                                            | "    | 1990   |
|        |                                                            | "    | 800    |
| v)     | Burnt Bricks.                                              | "    | 71,650 |
|        |                                                            | "    | 44,880 |
|        |                                                            | "    | 26,770 |
| vi)    | G.I. Sheets or other metal sheets.                         | "    | 1655   |
|        |                                                            | "    | 375    |
|        |                                                            | "    | 1280   |
| vii)   | Stone.                                                     | "    | 97,200 |
|        |                                                            | "    | 93,160 |
|        |                                                            | "    | 4,040  |
| viii)  | Cement Concrete.                                           | "    | 490    |
|        |                                                            | "    | 370    |
|        |                                                            | "    | 120    |
| ix)    | All other Material and materials not stated.               | "    | 80     |
|        |                                                            | "    | 50     |
|        |                                                            | "    | 30     |
| 2)     | Material of Roof.                                          | "    |        |
| i)     | Grass, Leaves, reeds, thakh, mud unbrunt bricks or bamboo. | "    | 125510 |
|        |                                                            | "    | 120795 |
|        |                                                            | "    | 4715   |
| ii)    | Tiles, Salte, Shingle.                                     | "    | 33750  |
|        |                                                            | "    | 28400  |
|        |                                                            | "    | 7350   |
| iii)   | Corrugated, iron sine or other materials sheets.           | "    | 162750 |
|        |                                                            | "    | 129360 |
|        |                                                            | "    | 33,390 |
| iv)    | Asbestos, Cement, sheets                                   | "    | 165    |
|        |                                                            | "    | 370    |
| v)     | Bricks and Lime.                                           | "    | 10,040 |
|        |                                                            | "    | 7090   |
|        |                                                            | "    | 2950   |

(18)

(18)

(18)

TABLE NO.1.8 (Contd)

| 1                                                | 2 | 3   | 4    |
|--------------------------------------------------|---|-----|------|
| vi) Stone                                        | T | No. | 545  |
|                                                  | R | "   | 515  |
|                                                  | U | "   | 30   |
| vii) Concrete RBC/RCC.                           | T | "   | 8035 |
|                                                  | R | "   | 3375 |
|                                                  | U | "   | 4660 |
| viii) Other material and<br>material not stated. | T | "   | 415  |
|                                                  | R | "   | 385  |
|                                                  | U | "   | 30   |

Note : T Total R Rual U Urban

Source :- Housing Report and Tables-Series 11-Part IV  
Director of Census Operations, Maharashtra  
State.

TABLE NO. : 1.9.

Households according to size and status and Tenure in Rural/  
Urban Urban areas of District :- Buldana.

| Sr. No. | District | Unit                                           | (Reference 1971 Census) |        | Total   |
|---------|----------|------------------------------------------------|-------------------------|--------|---------|
|         |          |                                                | Rural                   | Urban  |         |
| 1)      | 1)       | Total households.                              | 1,96,375                | 39,940 | 23,6315 |
|         | ii)      | Status of Tenure.                              |                         |        |         |
|         | a)       | Owned.                                         | 1,73,740                | 21,675 | 1,9514  |
|         | b)       | Rented.                                        | 22,635                  | 18,265 | 4,0900  |
| 2)      | 1)       | One member households.                         |                         |        |         |
|         | i)       | Total households.                              | 11,205                  | 2,870  | 1,4075  |
|         | ii)      | Status of Tenure.                              |                         |        |         |
|         | a)       | Owned.                                         | 7,855                   | 870    | 8,725   |
|         | b)       | Rented.                                        | 3,350                   | 2,000  | 5,350   |
| 3)      | 1)       | Two member households.                         |                         |        |         |
|         | i)       | Total households.                              | 17,770                  | 4,115  | 21,885  |
|         | ii)      | Status of Tenure.                              |                         |        |         |
|         | a)       | Ow. d.                                         | 14,315                  | 1,635  | 15,950  |
|         | b)       | Rented.                                        | 3,455                   | 2,480  | 5,935   |
| 4)      | 1)       | Three member households.                       |                         |        |         |
|         | i)       | Total households.                              | 23,390                  | 4,420  | 27,810  |
|         | ii)      | Status of Tenure.                              |                         |        |         |
|         | a)       | Owned.                                         | 19,770                  | 1,845  | 21,615  |
|         | b)       | Rented.                                        | 3,620                   | 2,575  | 6,195   |
| 5)      | 1)       | Four member households.                        |                         |        |         |
|         | i)       | Total households.                              | 30,105                  | 5,125  | 35,230  |
|         | ii)      | Status of Tenure.                              |                         |        |         |
|         | a)       | Owned.                                         | 26,290                  | 2,365  | 28,655  |
|         | b)       | Rented.                                        | 3,815                   | 2,760  | 6,575   |
| 6)      | 1)       | Five member households.                        |                         |        |         |
|         | i)       | Total households.                              | 32,185                  | 5,640  | 37,825  |
|         | ii)      | Status of Tenure.                              |                         |        |         |
|         | a)       | Owned.                                         | 28,840                  | 2,940  | 31,780  |
|         | b)       | Rented.                                        | 3,345                   | 2,700  | 6,045   |
| 7)      | 1)       | Six and more member households.                |                         |        |         |
|         | i)       | Total households.                              | 81,640                  | 17,760 | 99,400  |
|         | ii)      | Status of Tenure.                              |                         |        |         |
|         | a)       | Owned.                                         | 76,590                  | 12,020 | 88,610  |
|         | b)       | Rented.                                        | 5,050                   | 5,740  | 10,790  |
| 8)      | 1)       | Households with number of persons unspecified. |                         |        |         |
|         | i)       | Total households.                              | 80                      | 10     | 90      |
|         | ii)      | Status of Tenure.                              |                         |        |         |
|         | a)       | Owned.                                         | 80                      | -      | 80      |
|         | b)       | Rented.                                        | -                       | 10     | 10      |

Housing report and tables (sr.11 Part II)

Source :- Director of Census Operation. Maharashtra State.

TABLE NO. 2.1  
 Number of rainy days and total rainfall at selected centres in Buldana district during 1981.

(Rainfall in mm)

| Sr. No. | Name of Centre | Centre - Buldana |                 | Centre - Bikhli |                 | Centre - Deulgeon Raja |                 | Centre - Menkar |                 |       |    |       |
|---------|----------------|------------------|-----------------|-----------------|-----------------|------------------------|-----------------|-----------------|-----------------|-------|----|-------|
|         |                | 1981             | 1981            | 1981            | 1981            | 1981                   | 1981            |                 |                 |       |    |       |
| Month   |                | Normal           | No. of Rainfall | Normal          | No. of Rainfall | Normal                 | No. of Rainfall | Normal          | No. of Rainfall |       |    |       |
|         |                | rain-fall        | rainy days      | rain-fall       | rainy days      | rain-fall              | rainy days      | rain-fall       | rainy days      |       |    |       |
| 1.      | January        |                  | 10.2            |                 |                 |                        |                 |                 |                 |       |    |       |
| 2.      | February       |                  |                 |                 |                 |                        |                 |                 |                 |       |    |       |
| 3.      | March          |                  | 25.4            |                 | 2               |                        |                 |                 |                 |       |    |       |
| 4.      | April          |                  | 30              |                 |                 |                        |                 |                 |                 |       |    |       |
| 5.      | May            |                  |                 |                 |                 |                        |                 |                 |                 |       |    |       |
| 6.      | June           | N.A.             | 110.6           | N.A.            | 5               | 59.7                   | N.A.            | 5               | 77.7            |       |    |       |
| 7.      | July           | N.A.             | 167.7           | N.A.            | 15              | 65.3                   | N.A.            | 13              | 91.3            |       |    |       |
| 8.      | August         | N.A.             | 307.0           | N.A.            | 13              | 152.8                  | N.A.            | 6               | 95.6            |       |    |       |
| 9.      | September      | N.A.             | 176.9           | N.A.            | 17              | 186.5                  | N.A.            | 14              | 250.8           |       |    |       |
| 10.     | October        | N.A.             | 67.0            | N.A.            | 2               | 6.3                    | N.A.            | 5               | 34.1            |       |    |       |
| 11.     | November       | N.A.             |                 | N.A.            |                 |                        | N.A.            |                 |                 |       |    |       |
| 12.     | December       | N.A.             | 13.0            | N.A.            | 2               | 33.0                   | N.A.            |                 |                 |       |    |       |
| Total   |                | 892.6            | 74              | 829.2           | 57              | 539.2                  | 819.6           | 43              | 549.5           | 835.3 | 52 | 672.6 |

TABLE NO.2.1 (contd)

TABLE NO.2.2 (contd)

| Sr. no. | Name of Centre & Month | Centre-Lonar |                      | Centre-Sindhedi        |                      | Centre-Khamgaon        |                      | Centre-Shegaon         |                      |     |       |      |       |
|---------|------------------------|--------------|----------------------|------------------------|----------------------|------------------------|----------------------|------------------------|----------------------|-----|-------|------|-------|
|         |                        | Normal: 1981 | 1981                 | Normal: 1981           | 1981                 | Normal: 1981           | 1981                 | Normal: 1981           | 1981                 |     |       |      |       |
|         |                        | :Rain :fall  | :No. of :Rainy :days | :Rainfall: :rain :fall | :No. of :Rainy :days | :Rainfall: :rain :fall | :No. of :Rainy :days | :Rainfall: :rain :fall | :No. of :Rainy :days |     |       |      |       |
| 1       | 2                      | 15           | 16                   | 17                     | 18                   | 19                     | 20                   | 21                     | 22                   | 23  | 24    | 25   | 26    |
| 1.      | January                | -            | 1                    | 5                      | -                    | 1                      | 6.4                  | -                      | -                    | -   | 1     | 6.4  | -     |
| 2.      | February               | -            | -                    | -                      | -                    | -                      | -                    | -                      | -                    | -   | 1     | 12.0 | -     |
| 3.      | March                  | -            | -                    | -                      | -                    | -                      | -                    | -                      | -                    | -   | 1     | 7.2  | -     |
| 4.      | April                  | -            | -                    | -                      | -                    | -                      | -                    | -                      | -                    | -   | -     | -    | -     |
| 5.      | May                    | -            | -                    | -                      | -                    | -                      | -                    | -                      | -                    | -   | -     | -    | -     |
| 6.      | June                   | N.A.         | 8                    | 146.8                  | N.A.                 | 7                      | 118.8                | N.A.                   | 7                    | 90  | N.A.  | 6    | 89.4  |
| 7.      | July                   | N.A.         | 18                   | 124.6                  | N.A.                 | 12                     | 68.2                 | N.A.                   | 19                   | 163 | N.A.  | 11   | 209.6 |
| 8.      | August                 | N.A.         | 7                    | 167.8                  | N.A.                 | 9                      | 145.2                | N.A.                   | 10                   | 286 | N.A.  | 7    | 207.0 |
| 9.      | September              | N.A.         | 16                   | 229.2                  | N.A.                 | 13                     | 242.4                | N.A.                   | 16                   | 216 | N.A.  | 10   | 166.0 |
| 10.     | October                | N.A.         | 3                    | 96.0                   | N.A.                 | 4                      | 26.5                 | N.A.                   | 2                    | 20  | N.A.  | 1    | 11.4  |
| 11.     | November               | N.A.         | -                    | -                      | N.A.                 | -                      | -                    | N.A.                   | -                    | -   | N.A.  | -    | -     |
| 12.     | December               | N.A.         | 3                    | 29.2                   | N.A.                 | 1                      | 16.0                 | N.A.                   | 3                    | -   | N.A.  | 2    | 16.0  |
|         | Total                  | 905.0        | 56                   | 788.6                  | 875.1                | 45                     | 601.1                | 765.4                  | 54                   | 775 | 789.4 | 40   | 872.0 |



TABLE NO. 2.1 (contd)

(23) TABLE NO. 2.1 (contd)

| Sr. Name of Centre/ | Centre-Jalgaon |        |       |        | Centre-Anvampur |       |        |        | Centre-Malkapur |        |        |       | Centre-Motala |        |        |        | Centre-Nandura |       |  |  |
|---------------------|----------------|--------|-------|--------|-----------------|-------|--------|--------|-----------------|--------|--------|-------|---------------|--------|--------|--------|----------------|-------|--|--|
|                     | Normal         | No. of | Rain  | Normal | No. of          | Rain  | Normal | No. of | Rain            | Normal | No. of | Rain  | Normal        | No. of | Rain   | Normal | No. of         | Rain  |  |  |
| Month               | fall           | rainy  | fall  | rain   | rainy           | fall  | rain   | rainy  | fall            | rain   | rainy  | fall  | rain          | rainy  | fall   | rain   | rainy          | fall  |  |  |
|                     | days           | days   | days  | days   | days            | days  | days   | days   | days            | days   | days   | days  | days          | days   | days   | days   | days           | days  |  |  |
|                     | 1              | 2      | 27    | 28     | 29              | 30    | 31     | 32     | 33              | 34     | 35     | 36    | 37            | 38     | 39     | 40     | 41             |       |  |  |
| 1. January          | -              | -      | -     | -      | -               | -     | -      | 1      | January         | -      | -      | -     | -             | -      | -      | -      | -              | -     |  |  |
| 2. February         | -              | -      | -     | -      | -               | -     | -      | 2      | February        | -      | -      | -     | -             | -      | -      | -      | -              | -     |  |  |
| 3. March            | -              | -      | -     | -      | -               | -     | -      | 2      | 49.0            | -      | -      | -     | -             | -      | -      | -      | -              | -     |  |  |
| 4. April            | -              | -      | -     | -      | -               | -     | -      | -      | -               | -      | -      | -     | -             | -      | -      | -      | -              | -     |  |  |
| 5. May              | -              | -      | -     | -      | -               | -     | -      | -      | -               | -      | -      | -     | -             | -      | -      | -      | -              | -     |  |  |
| 6. June             | NA             | 4      | 52.0  | NA     | 8               | 140.0 | NA     | 8      | 63.4            | NA     | 5      | 84.8  | NA            | 6      | 124.0  | NA     | 6              | 124.0 |  |  |
| 7. July             | NA             | 16     | 100.0 | NA     | 19              | 193.0 | NA     | 14     | 180.7           | NA     | 15     | 107.9 | NA            | 16     | 291.4  | NA     | 16             | 291.4 |  |  |
| 8. August           | NA             | 11     | 196.0 | NA     | 9               | 357.0 | NA     | 10     | 291.6           | NA     | 12     | 308.2 | NA            | 10     | 324.4  | NA     | 10             | 324.4 |  |  |
| 9. September        | NA             | 13     | 152.4 | NA     | 12              | 109.0 | NA     | 8      | 201.1           | NA     | 12     | 88.0  | NA            | 17     | 394.9  | NA     | 17             | 394.9 |  |  |
| 10. October         | NA             | 2      | 7.0   | NA     | -               | -     | NA     | 1      | 12.4            | NA     | 3      | 48.0  | NA            | 1      | 6.0    | NA     | 1              | 6.0   |  |  |
| 11. November        | NA             | -      | -     | NA     | -               | -     | NA     | -      | -               | NA     | 1      | 14.6  | NA            | -      | -      | NA     | -              | -     |  |  |
| 12. December        | NA             | -      | -     | NA     | 3               | 28.6  | NA     | 4      | 7.5             | NA     | 1      | 33.6  | NA            | 2      | 15.0   | NA     | 2              | 15.0  |  |  |
| Total               | 755.2          | 46     | 507.4 | 718.5  | 51              | 827.6 | 721.7  | 47     | 805.7           | 888.7  | 52     | 685.1 | 756.7         | 52     | 1155.7 |        |                |       |  |  |

Source :- All Tehsildars in the Gulbana district.

TABLE NO. 2.2

Maximum and Minimum monthly temperature of Selected centre in Buldana district during 1960 and

1981

(Temp. in degree Centigrade)

| Sr. No.   | Month     | Highest maximum Temperature | Lowest minimum Temperature |
|-----------|-----------|-----------------------------|----------------------------|
| 1         | 2         | 3                           | 4                          |
| 1         | Year 1960 | 31.9                        | 20.2                       |
| 1.        | January   | 31.1                        | 9.5                        |
| 2.        | February  | 35.3                        | 11.4                       |
| 3.        | March     | 37.0                        | 17.4                       |
| 4.        | April     | 41.7                        | 21.5                       |
| 5.        | May       | 40.5                        | 18.4                       |
| 6.        | June      | 39.6                        | 15.4                       |
| 7.        | July      | 30.5                        | 18.1                       |
| 8.        | August    | 29.5                        | 16.4                       |
| 9.        | September | 26.7                        | 16.5                       |
| 10.       | October   | 32.7                        | 18.9                       |
| 11.       | November  | 30.8                        | 11.9                       |
| 12.       | December  | 30.4                        | 11.0                       |
| Year 1981 |           | 41.7                        | 9.5                        |

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

# LAND UTILISATION IN BULDANA DISTRICT

1980-81

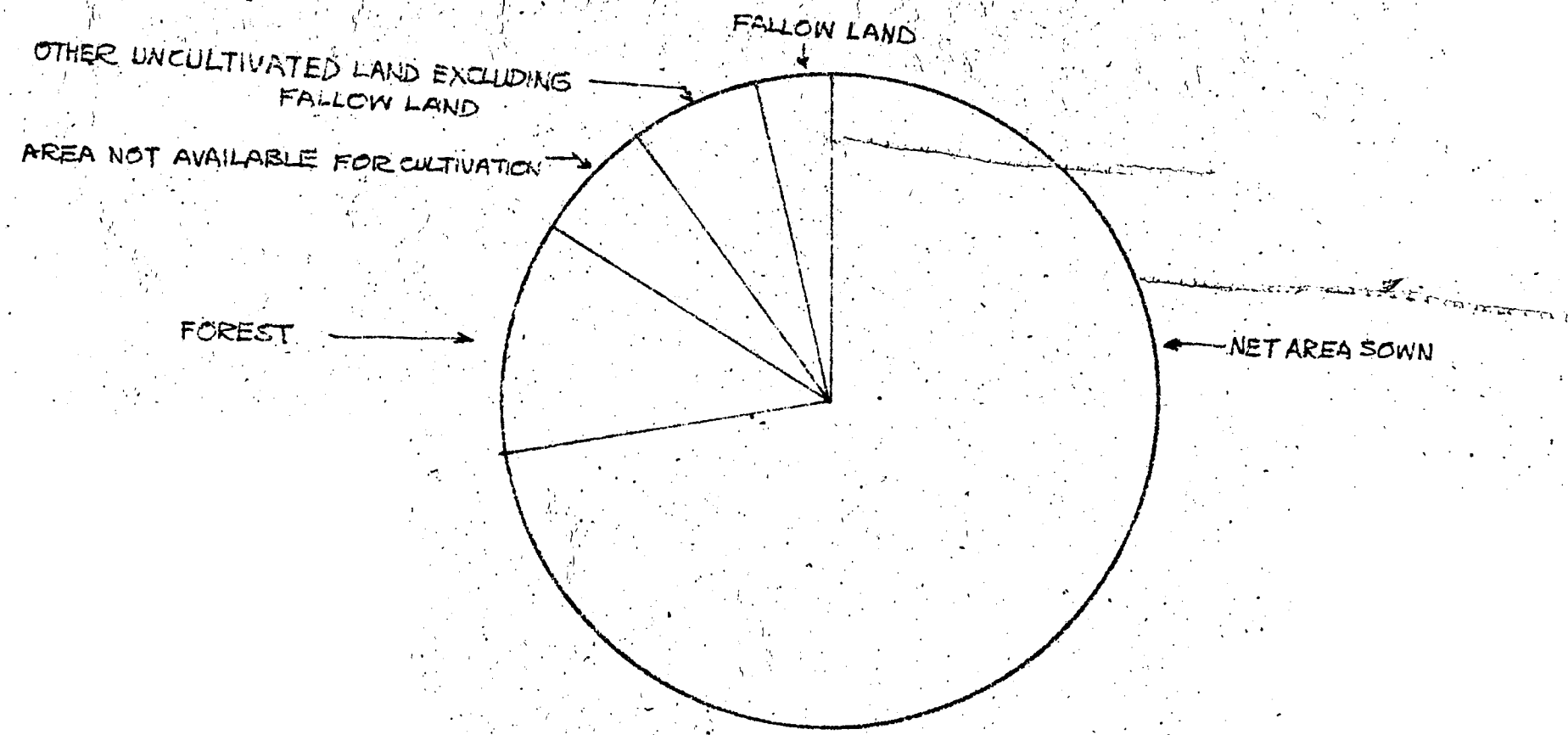


TABLE NO.3.1  
Land Utilisation in Buldana district in 1960-61, 1979-80. and 1980-81.

| Sr. no.        | District/<br>Tahsil. | Year    | (in '000 hectares)             |                                                                       |                                                                                |                                          |                                                             |                                                                                                                 |                                                                       |                                                               |                                                                       |                                                                       |                                                                       |                                                                       |
|----------------|----------------------|---------|--------------------------------|-----------------------------------------------------------------------|--------------------------------------------------------------------------------|------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|---------------------------------------------------------------|-----------------------------------------------------------------------|-----------------------------------------------------------------------|-----------------------------------------------------------------------|-----------------------------------------------------------------------|
|                |                      |         | Total<br>Geographical<br>area. | Area<br>under<br>forests<br>& other<br>agricul-<br>tural use<br>land. | Area not<br>available<br>for<br>cultivation<br>(Barren<br>& uncul-<br>turable) | Total<br>Culturable<br>Land<br>(9+10+11) | Other<br>uncultivable<br>land<br>(excluding<br>barren land) | Permanent<br>Pasture<br>&<br>meadow<br>& other<br>land<br>not<br>included<br>in<br>area<br>under<br>cultivation | Land<br>under<br>trees<br>&<br>other<br>crops<br>&<br>grazing<br>etc. | Land<br>not<br>included<br>in<br>area<br>under<br>cultivation | Land<br>under<br>trees<br>&<br>other<br>crops<br>&<br>grazing<br>etc. | Land<br>under<br>trees<br>&<br>other<br>crops<br>&<br>grazing<br>etc. | Land<br>under<br>trees<br>&<br>other<br>crops<br>&<br>grazing<br>etc. | Land<br>under<br>trees<br>&<br>other<br>crops<br>&<br>grazing<br>etc. |
| 1              | 2                    | 3       | 4                              | 5                                                                     | 6                                                                              | 7                                        | 8                                                           | 9                                                                                                               | 10                                                                    | 11                                                            | 12                                                                    | 13                                                                    |                                                                       |                                                                       |
| District Total |                      |         | 1960-61                        | 9671                                                                  | 1210                                                                           | 274                                      | 257                                                         | 531                                                                                                             | 169                                                                   | 589                                                           | 777                                                                   | 2108                                                                  |                                                                       |                                                                       |
|                |                      |         | 1979-80                        | 9671                                                                  | 1181                                                                           | 325                                      | 246                                                         | 571                                                                                                             | 146                                                                   | 480                                                           | 640                                                                   | 1851                                                                  |                                                                       |                                                                       |
|                |                      |         | 1980-81                        | 9671                                                                  | 912                                                                            | 243                                      | 298                                                         | 541                                                                                                             | 319                                                                   | 536                                                           | 881                                                                   | 1401                                                                  |                                                                       |                                                                       |
| Tahsil.        |                      |         |                                |                                                                       |                                                                                |                                          |                                                             |                                                                                                                 |                                                                       |                                                               |                                                                       |                                                                       |                                                                       |                                                                       |
| 1.             | Chikhli.             | 1960-61 | 2396                           | 293                                                                   | 59                                                                             | 118                                      | 178                                                         | 36                                                                                                              | 114                                                                   | 157                                                           | 381                                                                   |                                                                       |                                                                       |                                                                       |
|                |                      | 1979-80 | 2396                           | 296                                                                   | 73                                                                             | 128                                      | 201                                                         | 35                                                                                                              | 114                                                                   | 154                                                           | 381                                                                   |                                                                       |                                                                       |                                                                       |
|                |                      | 1980-81 | 2396                           | 263                                                                   | 63                                                                             | 65                                       | 128                                                         | 35                                                                                                              | 114                                                                   | 161                                                           | 381                                                                   |                                                                       |                                                                       |                                                                       |
| 2.             | Mehkar.              | 1960-61 | 2591                           | 266                                                                   | 56                                                                             | 48                                       | 104                                                         | 42                                                                                                              | 311                                                                   | 35                                                            | 381                                                                   |                                                                       |                                                                       |                                                                       |
|                |                      | 1979-80 | 2591                           | 240                                                                   | 65                                                                             | 50                                       | 115                                                         | 19                                                                                                              | 148                                                                   | 172                                                           | 381                                                                   |                                                                       |                                                                       |                                                                       |
|                |                      | 1980-81 | 2591                           | 173                                                                   | 45                                                                             | 74                                       | 119                                                         | 133                                                                                                             | 178                                                                   | 313                                                           | 381                                                                   |                                                                       |                                                                       |                                                                       |
| 3.             | Khamgaon.            | 1960-61 | 1792                           | 247                                                                   | 44                                                                             | 41                                       | 85                                                          | 40                                                                                                              | 79                                                                    | 119                                                           | 381                                                                   |                                                                       |                                                                       |                                                                       |
|                |                      | 1979-80 | 1792                           | 250                                                                   | 64                                                                             | 25                                       | 89                                                          | 39                                                                                                              | 108                                                                   | 17                                                            | 381                                                                   |                                                                       |                                                                       |                                                                       |
|                |                      | 1980-81 | 1792                           | 86                                                                    | 38                                                                             | 119                                      | 157                                                         | 98                                                                                                              | 133                                                                   | 10                                                            | 241                                                                   |                                                                       |                                                                       |                                                                       |
| 4.             | Malkepur.            | 1960-61 | 1669                           | 115                                                                   | 59                                                                             | 32                                       | 91                                                          | 32                                                                                                              | 64                                                                    | 18                                                            | 381                                                                   |                                                                       |                                                                       |                                                                       |
|                |                      | 1979-80 | 1669                           | 111                                                                   | 72                                                                             | 24                                       | 96                                                          | 24                                                                                                              | 79                                                                    | 1                                                             | 104                                                                   |                                                                       |                                                                       |                                                                       |
|                |                      | 1980-81 | 1669                           | 110                                                                   | 67                                                                             | 24                                       | 91                                                          | 24                                                                                                              | 79                                                                    | 2                                                             | 105                                                                   |                                                                       |                                                                       |                                                                       |
| 5.             | Jalgona.             | 1960-61 | 1223                           | 239                                                                   | 56                                                                             | 17                                       | 73                                                          | 19                                                                                                              | 21                                                                    | 5                                                             | 45                                                                    |                                                                       |                                                                       |                                                                       |
|                |                      | 1979-80 | 1223                           | 284                                                                   | 51                                                                             | 19                                       | 70                                                          | 29                                                                                                              | 31                                                                    | 1                                                             | 61                                                                    |                                                                       |                                                                       |                                                                       |
|                |                      | 1980-81 | 1223                           | 230                                                                   | 30                                                                             | 16                                       | 46                                                          | 29                                                                                                              | 32                                                                    | -                                                             | 61                                                                    |                                                                       |                                                                       |                                                                       |

TABLE NO.3.1.(Contd)

(28)

| Sr. no. | District<br>Tahsil. | Year    | Fallow land         |                        |                         | Net area<br>sown. | Area sown<br>more than<br>once. | Gross<br>cropped<br>area | Cultivable<br>area (C+11+15+16) |
|---------|---------------------|---------|---------------------|------------------------|-------------------------|-------------------|---------------------------------|--------------------------|---------------------------------|
|         |                     |         | Current<br>fallows. | Other<br>fall-<br>ows. | Total<br>(13+14+<br>15) |                   |                                 |                          |                                 |
| 1       | 2                   | 3       | 13                  | 14                     | 15                      | 16                | 17                              | 18                       | 19                              |
|         | District.           | 1960-61 | 70                  | 358                    | 428                     | 6725              | 172                             | 6807                     | 7341                            |
|         |                     | 1979-80 | 101                 | 343                    | 444                     | 6835              | 738                             | 7573                     | 7439                            |
|         | Tahsil.             | 1980-81 | 164                 | 256                    | 420                     | 6017              | 386                             | 7303                     | 7682                            |
| 1.      | Chikhali.           | 1960-61 | 21                  | 102                    | 123                     | 1645              | 83                              | 1728                     | 1811                            |
|         |                     | 1979-80 | 10                  | 44                     | 54                      | 1691              | 201                             | 1892                     | 1785                            |
|         |                     | 1980-81 | 54                  | 8                      | 62                      | 1782              | 120                             | 1902                     | 1891                            |
| 2.      | Mehkar.             | 1960-61 | 20                  | 94                     | 114                     | 1748              | 82                              | 1830                     | 1910                            |
|         |                     | 1979-80 | 42                  | 51                     | 93                      | 1971              | 212                             | 2183                     | 2088                            |
|         |                     | 1980-81 | 52                  | 110                    | 162                     | 1823              | 196                             | 2019                     | 2121                            |
| 3.      | Khamgaon.           | 1960-61 | 14                  | 71                     | 85                      | 1256              | 1                               | 1257                     | 1381                            |
|         |                     | 1979-80 | 34                  | 174                    | 208                     | 1096              | 201                             | 1297                     | 1345                            |
|         |                     | 1980-81 | 42                  | 52                     | 94                      | 1214              | 34                              | 1248                     | 1416                            |
| 4.      | Malkapur.           | 1960-61 | 6                   | 62                     | 68                      | 1298              | 4                               | 1302                     | 1399                            |
|         |                     | 1979-80 | 9                   | 47                     | 56                      | 1302              | 49                              | 1351                     | 1383                            |
|         |                     | 1980-81 | 8                   | 51                     | 59                      | 1304              | 24                              | 1328                     | 1389                            |
| 5.      | Jalgaon.            | 1960-61 | 9                   | 29                     | 38                      | 778               | 2                               | 780                      | 840                             |
|         |                     | 1979-80 | 6                   | 27                     | 33                      | 775               | 75                              | 850                      | 838                             |
|         |                     | 1980-81 | 7                   | 35                     | 42                      | 794               | 12                              | 806                      | 865                             |

Note :- Date for 1960-61 & 1979-80 is fully revised. However for 1980-81 is Provisional.

Source :- 1) Season & Crop report for 80-81.  
2) Directorate of Agricultural M. S. Pune.

TABLE NO.3.2  
Area under different crops in each tahsil in Buldana district in 1960-61, 1979-80,  
and 1980-81.

| Sr. no. | District/<br>Tahsil | Year    | ( Area in Hectares ) |       |                 |                |                |       |       |                  |                  |
|---------|---------------------|---------|----------------------|-------|-----------------|----------------|----------------|-------|-------|------------------|------------------|
|         |                     |         | Rice                 | Wheat | Kharif<br>Jawar | Rabbi<br>Jawar | Total<br>Jawar | Bajra | Maize | Other<br>Cereals | Total<br>Cereals |
| 1       | 2                   | 3       | 4                    | 5     | 6               | 7              | 8              | 9     | 10    | 11               | 12               |
| 1.      | District            | 1960-61 | 2970                 | 43872 | 237360          | 487            | 237847         | 5318  | 402   | 478              | 290887           |
|         | Total.              | 1979-80 | 3331                 | 52051 | 253455          | 1453           | 254908         | 11808 | 319   | 269              | 322686           |
|         |                     | 1980-81 | 2515                 | 31740 | 115008          | 179            | 115187         | 11381 | 438   | 117              | 161378           |
| 1.      | Chikhli.            | 1960-61 | 1076                 | 11324 | 65322           | 302            | 65624          | 1098  | 152   | 184              | 80056            |
|         |                     | 1979-80 | 1176                 | 8614  | 66658           | 541            | 67199          | 5669  | 135   | 100              | 82893            |
|         |                     | 1980-81 | 976                  | 8614  | 551             | 179            | 760            | 6371  | 112   | 52               | 17492            |
| 2.      | Mehkar.             | 1960-61 | 1732                 | 25302 | 63780           | 185            | 63965          | 778   | 209   | 200              | 92186            |
|         |                     | 1979-80 | 1294                 | 29913 | 60732           | 912            | 61644          | 2794  | 38    | 141              | 95824            |
|         |                     | 1980-81 | 978                  | 16233 | 55516           | -              | 55516          | 1769  | 131   | 58               | 74985            |
| 3.      | Khamgaon.           | 1960-61 | 15                   | 4101  | 40224           | -              | 40224          | 871   | 14    | 47               | 45272            |
|         |                     | 1979-80 | 175                  | 5059  | 46956           | -              | 46956          | 1010  | 35    | -                | 50001            |
|         |                     | 1980-81 | 103                  | 2986  | 32260           | -              | 32260          | 1313  | 9     | 7                | 36678            |
| 4.      | Malkapur.           | 1960-61 | 134                  | 2063  | 43718           | -              | 43718          | 1579  | 25    | 26               | 52545            |
|         |                     | 1979-80 | 376                  | 7342  | 53258           | -              | 53258          | 1780  | 92    | 21               | 62869            |
|         |                     | 1980-81 | 294                  | 2211  | 5215            | -              | 5215           | 1173  | 153   | -                | 9046             |
| 5.      | Jalgaon.            | 1960-61 | 13                   | 1082  | 19316           | -              | 19316          | 394   | 2     | 21               | 20828            |
|         |                     | 1979-80 | 310                  | 1123  | 25851           | -              | 25851          | 555   | 19    | -                | 27858            |
|         |                     | 1980-81 | 164                  | 1396  | 21436           | -              | 21436          | 155   | 26    | -                | 23177            |

TABLE NO.3.2(contd)

| Sr. no. | District/<br>Tahsil. | Year    | Gram  | Mung  | Tur   | Udid  | Kulthi | Other<br>Pulses | Total<br>Pulses | Total feed<br>grains. |
|---------|----------------------|---------|-------|-------|-------|-------|--------|-----------------|-----------------|-----------------------|
| 1       | 2                    | 3       | 4     | 5     | 6     | 7     | 8      | 9               | 10              | 11                    |
|         | District.            | 1960-61 | 8324  | -     | 23192 | -     | -      | 56716           | 88232           | 370119                |
|         |                      | 1979-80 | 15101 | 24170 | 34010 | 36723 | 12551  | 5649            | 128204          | 450890                |
|         |                      | 1980-81 | 4623  | 37994 | 34444 | 34639 | 12463  | 8096            | 132259          | 293637                |
|         | Tahsil.              |         |       |       |       |       |        |                 |                 |                       |
| 1.      | Chikhli.             | 1960-61 | 1927  | -     | 5945  | -     | -      | 177126          | 24998           | 105054                |
|         |                      | 1979-80 | 3184  | 1069  | 10056 | 12230 | 4794   | 1037            | 32420           | 115000                |
|         |                      | 1980-81 | 22    | 11205 | 10031 | 12920 | 4093   | 3242            | 42511           | 99009                 |
| 2.      | Bankar.              | 1960-61 | 2770  | -     | 5921  | -     | -      | -               | 22727           | 114913                |
|         |                      | 1979-80 | 2700  | 10000 | 5000  | 5000  | 5009   | 1084            | 44022           | 139846                |
|         |                      | 1980-81 | 2647  | 16735 | 9466  | 10449 | 3242   | 894             | 43488           | 118473                |
| 3.      | Khamgaon.            | 1960-61 | 1182  | -     | 4021  | -     | -      | 8335            | 13528           | 75075                 |
|         |                      | 1979-80 | 4667  | 2682  | 4731  | 4646  | 3457   | 1650            | 21833           | 75075                 |
|         |                      | 1980-81 | 1053  | 4145  | 4647  | 4090  | 4101   | 2350            | 20386           | 57064                 |
| 4.      | Malkapur.            | 1960-61 | 856   | -     | 4565  | -     | -      | 11472           | 16893           | 60438                 |
|         |                      | 1979-80 | 1112  | 2826  | 5156  | 5369  | 1191   | 1620            | 17274           | 80143                 |
|         |                      | 1980-81 | 450   | 2527  | 5974  | 5216  | 985    | 1427            | 16579           | 25625                 |
| 5.      | Jalgaon.             | 1960-61 | 1089  | -     | 2740  | -     | -      | 6247            | 10076           | 30904                 |
|         |                      | 1979-80 | 3356  | 2043  | 4100  | 2898  | -      | 258             | 12655           | 40513                 |
|         |                      | 1980-81 | 451   | 3332  | 4326  | 1964  | 37     | 183             | 10293           | 33470                 |

TABLE NO. 3.2 (contd)

(29)

| Sr. no. | District / Tahsil. | Year    | Sugar-cane. | Chillies | Turmeric | Ginger | Other condiments & spices. | Total condiments & spices. | Total fruits & vegetables. | Misc. crops. | Total food crops. |
|---------|--------------------|---------|-------------|----------|----------|--------|----------------------------|----------------------------|----------------------------|--------------|-------------------|
| 1       | 2                  | 3       | 24          | 25       | 26       | 24     | 25                         | 26                         | 27                         | 28           | 29                |
|         | District.          | 1960-61 | 1225        | -        | -        | -      | -                          | 4602                       | 1795                       | -            | 386741            |
|         | Total.             | 1970-80 | 951         | 4548     | -        | -      | 181                        | 4729                       | 5181                       | -            | 461751            |
|         |                    | 1980-81 | 1655        | 4306     | 12       | 3      | 259                        | 4580                       | 4575                       | 116715       | 421162            |
|         | Tahsil             |         |             |          |          |        |                            |                            |                            |              |                   |
| 1.      | Chikhli.           | 1960-61 | 638         | -        | -        | -      | -                          | 765                        | 340                        | -            | 106707            |
|         |                    | 1979-80 | 609         | 1431     | -        | -      | 15                         | 1446                       | 496                        | -            | 117864            |
|         |                    | 1980-81 | 916         | 1501     | -        | 2      | 1                          | 1504                       | 419                        | 56792        | 118639            |
| 2.      | Mehkar.            | 1960-61 | 527         | -        | -        | -      | -                          | 731                        | 442                        | -            | 116613            |
|         |                    | 1979-80 | -           | 632      | -        | -      | 1                          | 633                        | 767                        | -            | 141246            |
|         |                    | 1980-81 | 413         | 845      | 3        | -      | 82                         | 930                        | 501                        | -            | 120337            |
| 3.      | Khamgaon.          | 1960-61 | 22          | -        | -        | -      | -                          | 446                        | 437                        | -            | 50715             |
|         |                    | 1979-80 | 99          | 330      | -        | -      | 30                         | 360                        | 1081                       | -            | 76615             |
|         |                    | 1980-81 | 112         | 419      | 1        | -      | 15                         | 435                        | 792                        | 12876        | 71279             |
| 4.      | Malhapur.          | 1960-61 | 25          | -        | -        | -      | -                          | 2250                       | 385                        | -            | 72098             |
|         |                    | 1979-80 | 165         | 1730     | -        | -      | 103                        | 1823                       | 1834                       | -            | 83975             |
|         |                    | 1980-81 | 151         | 1097     | 8        | -      | 117                        | 1222                       | 1865                       | 46077        | 75340             |
| 5.      | Jalgaon.           | 1960-61 | 13          | -        | -        | -      | -                          | 410                        | 191                        | -            | 31518             |
|         |                    | 1979-80 | 78          | 425      | -        | -      | 32                         | 457                        | 1003                       | -            | 42051             |
|         |                    | 1980-81 | 63          | 444      | -        | 1      | 44                         | 489                        | 998                        | -            | 35020             |



TABLE NO.3.2(contd.) S.E. OF DISTRICT

(30)

(CR)

(b) no

| Sr. no. | District<br>Tahsil. | Year    | Cotton | Other<br>fibers | Total<br>fibers | Ground<br>nut. | Seasam | Linseed | Safflower | Other<br>oil seeds | Total<br>oil seeds |
|---------|---------------------|---------|--------|-----------------|-----------------|----------------|--------|---------|-----------|--------------------|--------------------|
| 1.      | Chikhli.            | 1960-61 | 242359 | 3214            | 245573          | 34853          | 2057   | 1503    | 3682      | 13838              | 57351              |
|         |                     | 1979-80 | 209952 | 3459            | 213411          | 28322          | 2268   | 1476    | 4851      | 1380               | 81965              |
|         |                     | 1980-81 | 233010 | 3657            | 236667          | 24932          | 1996   | 1172    | 4240      | 1600               | 73243              |
| 2.      | Mehkar.             | 1960-61 | 44157  | 1090            | 45247           | 9900           | 363    | 300     | 10240     | 261                | 20803              |
|         |                     | 1979-80 | 44111  | 1318            | 45429           | 5538           | 381    | 56      | 10550     | 261                | 25825              |
|         |                     | 1980-81 | 51331  | 1231            | 53112           | 5304           | 310    | 50      | 12390     | 275                | 13029              |
| 3.      | Khamgaon.           | 1960-61 | 50797  | 1479            | 52276           | 4880           | 401    | 363     | 10370     | 8423               | 14067              |
|         |                     | 1979-80 | 43033  | 1517            | 44550           | 3650           | 382    | 163     | 27875     | 424                | 32496              |
|         |                     | 1980-81 | 44240  | 1515            | 45655           | 4405           | 527    | 240     | 29875     | 769                | 35816              |
| 4.      | Malkepur.           | 1960-61 | 53439  | 234             | 53673           | 11310          | 527    | 399     | 1034      | 436                | 10626              |
|         |                     | 1979-80 | 42247  | 111             | 42358           | 7419           | 634    | 1053    | 1034      | 436                | 10626              |
|         |                     | 1980-81 | 45906  | 356             | 46262           | 5676           | 282    | 753     | 113       | 406                | 7230               |
| 5.      | Jalgaon.            | 1960-61 | 49750  | 267             | 50017           | 7305           | 343    | 314     | 70        | 70                 | 8032               |
|         |                     | 1979-80 | 44594  | 404             | 44998           | 5295           | 479    | 198     | 48        | 184                | 6205               |
|         |                     | 1980-81 | 50539  | 425             | 50964           | 5150           | 494    | 125     | 22        | 205                | 5656               |
|         |                     | 1960-61 | 44216  | 144             | 44360           | 1458           | 423    | 127     | 3         | 25                 | 2033               |
|         |                     | 1979-80 | 35967  | 109             | 36076           | 6390           | 392    | 81      | 3         | 25                 | 6814               |
|         |                     | 1980-81 | 40594  | 80              | 40674           | 4447           | 383    | 4       | 8         | 99                 | 4817               |

TABLE NO. 3. 2 (contd)

| Sr. no. | District/<br>Tahsil. | Year                          | Tobacco<br>:&<br>:Narco:<br>:tics. | Other:<br>:drug<br>:Naraco:<br>:tics. | Total<br>:drugs<br>:&<br>:crops. | Misc<br>:Non-<br>:food<br>:crops. | Total<br>:Non-food<br>:crops. | Total<br>:gross<br>:cropped<br>:area. | Net<br>:area<br>:sown.     | Area sown<br>: more than once. |
|---------|----------------------|-------------------------------|------------------------------------|---------------------------------------|----------------------------------|-----------------------------------|-------------------------------|---------------------------------------|----------------------------|--------------------------------|
| 1       | 2                    | 3                             | 39                                 | 40                                    | 41                               | 42                                | 43                            | 44                                    | 45                         | 46                             |
|         | District.<br>Total.  | 1960-61<br>1979-80<br>1980-81 | 81<br>-<br>-                       | 35<br>-<br>22                         | 136<br>-<br>22                   | 32<br>131<br>201                  | 302992<br>295557<br>309138    | 680733<br>757308<br>730300            | 672454<br>683452<br>691744 | 17279<br>73856<br>38556        |
| 1.      | Chikhli.             | 1960-61<br>1979-80<br>1980-81 | 15<br>-<br>-                       | 26<br>-<br>3                          | 41<br>-<br>3                     | 2<br>103<br>120                   | 66093<br>71357<br>71564       | 172890<br>189221<br>190200            | 164506<br>169100<br>178219 | 8384<br>20121<br>11081         |
| 2.      | Mehkar.              | 1960-61<br>1979-80<br>1980-81 | 1<br>-<br>-                        | 1<br>-<br>-                           | 2<br>-<br>-                      | 6<br>14<br>42                     | 66351<br>77060<br>81513       | 132964<br>218306<br>201900            | 174831<br>197112<br>182318 | 8133<br>21194<br>10582         |
| 3.      | Khamgaon.            | 1960-61<br>1979-80<br>1980-81 | 33<br>-<br>-                       | -<br>-<br>-                           | 33<br>-<br>-                     | 2<br>13<br>29                     | 66024<br>52997<br>53521       | 125739<br>129612<br>124800            | 125609<br>109558<br>121437 | 130<br>20054<br>3363           |
| 4.      | Melkepur.            | 1960-61<br>1979-80<br>1980-81 | 31<br>-<br>-                       | -<br>-<br>-                           | 31<br>-<br>-                     | 5<br>-<br>-                       | 58085<br>51202<br>56960       | 130183<br>135177<br>132800            | 129758<br>130233<br>130416 | 425<br>4944<br>2384            |
| 5.      | Jalgaon.             | 1960-61<br>1979-80<br>1980-81 | 1<br>-<br>-                        | 28<br>-<br>19                         | 29<br>-<br>19                    | 17<br>51<br>10                    | 46439<br>42941<br>45580       | 77957<br>84902<br>80000               | 77750<br>77449<br>79354    | 207<br>7543<br>1246            |

Note :- figures for 1980-81 are provisional.

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

2) District Inspector of Land Records, Buldana.

(32)

TABLE NO. 3.3

Yield per Hectare and Out-turn of principal crops in Buldana district in  
1960-61, 1979-80, & 1980-81

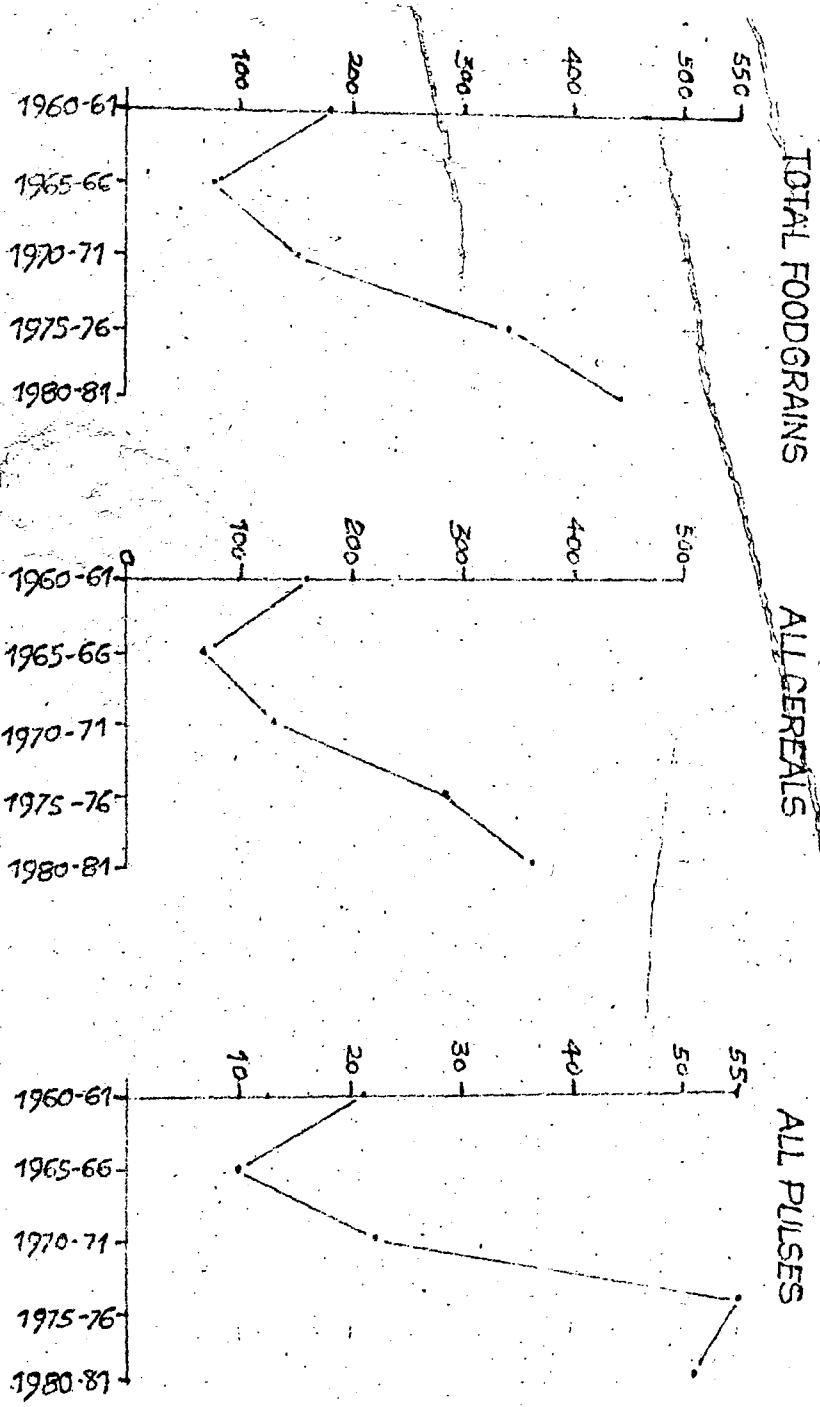
| Sr.<br>No. | Crops            | Fully Revised                         |                                         |                                       |                                        |                                       |                                         |
|------------|------------------|---------------------------------------|-----------------------------------------|---------------------------------------|----------------------------------------|---------------------------------------|-----------------------------------------|
|            |                  | 1960-61                               |                                         | 1979-80                               |                                        | 1980-81                               |                                         |
| 1          | 2                | Yield per<br>Hectare<br>(in Kg.)<br>3 | Out-turn<br>(in Metric<br>tonnes).<br>4 | Yield per<br>Hectare<br>(in Kg.)<br>5 | Out-turn<br>(in metric<br>tonnes)<br>6 | Yield per<br>Hectare<br>(in Kg.)<br>7 | Out-turn<br>(in metric<br>tonnes).<br>8 |
| 1.         | Rice             | 298                                   | 896                                     | 1031                                  | 3300                                   | 1100                                  | 4400                                    |
| 2.         | Wheat            | 421                                   | 18707                                   | 943                                   | 48200                                  | 828                                   | 37500                                   |
| 3.         | Jawar            | 571                                   | 137384                                  | 1350                                  | 343500                                 | 1198                                  | 314800                                  |
| 4.         | Bajara           | 351                                   | 1886                                    | 447                                   | 5560                                   | 427                                   | 4100                                    |
| 5.         | Barley           | -                                     | -                                       | -                                     | -                                      | -                                     | -                                       |
| 6.         | Maize            | 450                                   | 183                                     | 1667                                  | 500                                    | 2000                                  | 2400                                    |
| 7.         | Ragi             | -                                     | -                                       | -                                     | -                                      | -                                     | -                                       |
| 8.         | Other Cereals    | -                                     | -                                       | -                                     | -                                      | -                                     | -                                       |
| 9.         | Total cereals    | 540                                   | 159056                                  | 1247                                  | 401000                                 | 1123                                  | 363200                                  |
| 10.        | Gram             | 422                                   | 3559                                    | 347                                   | 3500                                   | 302                                   | 2900                                    |
| 11.        | Tur              | 316                                   | 7424                                    | 828                                   | 26000                                  | 739                                   | 28300                                   |
| 12.        | Udid             | -                                     | -                                       | 245                                   | 9000                                   | 281                                   | 8400                                    |
| 13.        | Moong            | -                                     | -                                       | 198                                   | 5300                                   | 260                                   | 7900                                    |
| 14.        | Masur            | -                                     | -                                       | 500                                   | 100                                    | -                                     | -                                       |
| 15.        | Other pulses     | 173                                   | 2052                                    | -                                     | --                                     | 214                                   | 3700                                    |
| 16.        | Total Pulses     | 234                                   | 20935                                   | 516                                   | 64400                                  | 408                                   | 51200                                   |
| 17.        | Linseed          | 254                                   | 386                                     | 400                                   | 600                                    | 357                                   | 500                                     |
| 18.        | Sesamum          | 228                                   | 478                                     | 304                                   | 700                                    | 288                                   | 1500                                    |
| 19.        | Groundnut        | 601                                   | 21201                                   | 452                                   | 13300                                  | 375                                   | 9000                                    |
| 20.        | Rape and mustard | 281                                   | 73                                      | 500                                   | 100                                    | 667                                   | 200                                     |
| 21.        | Castor seed      | 392                                   | 47                                      | --                                    | --                                     | --                                    | --                                      |
| 22.        | Coconut          | --                                    | --                                      | --                                    | --                                     | --                                    | --                                      |

Contd.:-

# FOODGRAINS PRODUCTION

BULDANA DISTRICT

(000' M TONNES)



(33)

TABLE NO. 3.3 (Contd)

| 1                                      | 2 | 3              | 4      | 5    | 6      | 7    | 8      |
|----------------------------------------|---|----------------|--------|------|--------|------|--------|
| 23.Sugarcane (Gur)                     |   | 2113           | 2621   | 6900 | 6900   | 7000 | 7700   |
| 24.Cotton (in terms of<br>(bales Lint) |   | 268            | 368243 | 121  | 143700 | 83   | 108300 |
| 25.Sannhemp.                           |   | --             | --     | 130  | 300    | 192  | 500    |
| 26.Mesta. (Ambadi)                     |   | --             | --     | 200  | 100    | 1143 | 800    |
| 27.Tobacco.                            |   | 305            | 25     | --   | --     | --   | --     |
| 28.Total drugs & Narcotics.            |   | --             | --     | --   | --     | --   | --     |
| 29.Dry.giner.                          |   | --             | --     | --   | --     | --   | --     |
| 30.Chillies.                           |   | N <sup>1</sup> | 3941   | 444  | 2000   | 405  | 1500   |
| 31.Turmeric.                           |   | --             | --     | --   | --     | 1400 | 700    |
| 32.Potato.                             |   | --             | --     | --   | --     | 4466 | 6700   |

Note:- 1) Cotton Production in terms of bales of 180 Kg. each  
2) Figures for the year 1980-81 are previsual.

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Source:- Directorate of Agriculture, Pune.

(34)

TABLE NO.3.4  
 Area Irrigated by different sources in each Tahsil of Buldana  
 district during 1960-61, 1979-80 & 1980-81.  
 ( Area in Hectares )

| Sr. no. | District/Tahsil. | Year    | Area Irrigated.     |                  | Total Net area irrigated. | Total gross area irrigated. |
|---------|------------------|---------|---------------------|------------------|---------------------------|-----------------------------|
|         |                  |         | Surface irrigation. | Well irrigation. |                           |                             |
| 1       | 2                | 3       | 4                   | 5                | 6                         | 7                           |
|         | District Total   | 1960-61 | 74                  | 12240            | 12314                     | 12456                       |
|         |                  | 1979-80 | 3453                | 22659            | 26122                     | 37725                       |
|         |                  | 1980-81 | 6145                | 23391            | 29536                     | 110039                      |
| 1.      | Chikhli.         | 1960-61 | 16                  | 5142             | 5158                      | 5158                        |
|         |                  | 1979-80 | 1305                | 5959             | 7264                      | 13164                       |
|         |                  | 1980-81 | 1369                | 5891             | 7260                      | 8386                        |
| 2.      | Mehkar.          | 1960-61 | 58                  | 3875             | 3933                      | 4075                        |
|         |                  | 1979-80 | -                   | 8404             | 8404                      | 10721                       |
|         |                  | 1980-81 | 719                 | 10297            | 11016                     | 11099                       |
| 3.      | Khamgaon.        | 1960-61 | -                   | 628              | 628                       | 628                         |
|         |                  | 1979-80 | 1383                | 2107             | 3490                      | 4185                        |
|         |                  | 1980-81 | 1192                | 1442             | 2634                      | 67791                       |
| 4.      | Malkapur.        | 1960-61 | -                   | 2226             | 2226                      | 2226                        |
|         |                  | 1979-80 | 765                 | 3361             | 4126                      | 6696                        |
|         |                  | 1980-81 | 2681                | 3872             | 6553                      | 8071                        |
| 5.      | Jalgaon.         | 1960-61 | -                   | 369              | 369                       | 369                         |
|         |                  | 1979-80 | -                   | 2838             | 2838                      | 2959                        |
|         |                  | 1980-81 | 184                 | 1889             | 2073                      | 3292                        |

Note :- Date for the year 1960-61 & 1979-80 are fully revised & it is provisional for the year 1980-81.

Source :- Director of Agri.M.S.Poona. ii) Season & Crop report for 1980-81.

TABLE NO. 3.5 (contd.)

| Sr. no. | District/      | Year    | Total fruits : vegeta- : blg. etc. | Total food Crops. | Cotton : seeds : | Oil : Narco : | drug : food : | non- : food : | Total non-food crops. | Total gross area irrigated. |
|---------|----------------|---------|------------------------------------|-------------------|------------------|---------------|---------------|---------------|-----------------------|-----------------------------|
| 1       | 2              | 3       | 15                                 | 16                | 17               | 18            | 19            | 20            | 21                    | 22                          |
|         | District.      | 1960-61 | 1638                               | 11470             | 820              | 12            | -             | 153           | 985                   | 12456                       |
|         |                | 1979-80 | 4374                               | 28067             | 9541             | 45            | 46            | 26            | 9658                  | 37725                       |
|         |                | 1980-81 | 4275                               | 54689             | 39121            | 6174          | 19            | 36            | 45350                 | 100039                      |
|         | <u>Tahsil.</u> |         |                                    |                   |                  |               |               |               |                       |                             |
| 1.      | Chikhali.      | 1960-61 | 378                                | 4573              | 570              | 3             | -             | 72            | 645                   | 5153                        |
|         |                | 1979-80 | 437                                | 9620              | 3527             | 2             | 3             | 3             | 3535                  | 13164                       |
|         |                | 1980-81 | 361                                | 8354              | 532              | -             | -             | -             | 532                   | 8386                        |
| 2.      | Mehkar.        | 1960-61 | 386                                | 3946              | 122              | 1             | -             | 5             | 128                   | 4075                        |
|         |                | 1979-80 | 423                                | 6516              | 4139             | 2             | -             | 14            | 4205                  | 10721                       |
|         |                | 1980-81 | 490                                | 7306              | 3780             | 4             | -             | -             | 3793                  | 11099                       |
| 3.      | Khamgaon.      | 1960-61 | 312                                | 550               | 58               | -             | -             | 20            | 78                    | 628                         |
|         |                | 1979-80 | 1059                               | 4083              | 58               | 35            | -             | 0             | 102                   | 4185                        |
|         |                | 1980-81 | 917                                | 30655             | 31155            | 5955          | -             | 26            | 37136                 | 67791                       |
| 4.      | Malkapur.      | 1960-61 | 418                                | 2170              | 38               | 8             | -             | 10            | 56                    | 2226                        |
|         |                | 1979-80 | 1553                               | 5108              | 1538             | -             | -             | -             | 1588                  | 6696                        |
|         |                | 1980-81 | 1536                               | 5376              | 3505             | 90            | -             | -             | 3595                  | 8971                        |
| 5.      | Jalgaon.       | 1960-61 | 144                                | 291               | 32               | -             | -             | 46            | 78                    | 369                         |
|         |                | 1979-80 | 902                                | 2731              | 179              | 6             | 43            | -             | 228                   | 2959                        |
|         |                | 1980-81 | 971                                | 2998              | 140              | 125           | 19            | 10            | 294                   | 3292                        |

Note :- Date for the year 1960-61 & 1979-80 are fully revised & it is Provisional year 1980-81.

Source :- 1) Directorate of Agri. M. S. Pune.  
2) Season and crop report for 1980-81.

TABLE NO. 3.5  
Area Irrigated under different crops in each tahsil of district  
Buldana in 1960-61, 1979-80 & 1980-81.

| Sr. no. | District/<br>1             | Year<br>2 | Rice<br>3 | Wheat<br>4 | Jawar<br>(Khar)<br>5 | Jawar<br>(Rabbi)<br>6 | Maize<br>7 | Total<br>Cereals<br>8 | Gram<br>9 | Total<br>Pulse<br>10 | Sugar<br>cane<br>11 | Chill-<br>ies.<br>12 | Total condi-<br>ments & spices<br>13 | ( In hectares )<br>14 |
|---------|----------------------------|-----------|-----------|------------|----------------------|-----------------------|------------|-----------------------|-----------|----------------------|---------------------|----------------------|--------------------------------------|-----------------------|
|         |                            |           |           |            |                      |                       |            |                       |           |                      |                     |                      |                                      |                       |
|         | District.                  | 1960-61   | 42        | 5798       | -                    | 280                   | 98         | 6227                  | 404       | 404                  | 1225                | 1076                 | 1076                                 |                       |
|         |                            | 1979-80   | 572       | 13263      | -                    | 124                   | 248        | 19207                 | 1689      | 1689                 | 951                 | 1770                 | 1840                                 |                       |
|         |                            | 1980-81   | 553       | 15036      | -                    | 12054                 | 269        | 23812                 | 1684      | 16208                | 1989                | 2230                 | 3405                                 |                       |
| 1.      | <u>Tahsil</u><br>Chikhali. | 1960-61   | 6         | 2050       | -                    | 120                   | 46         | 3116                  | 100       | 100                  | 638                 | 182                  | 182                                  |                       |
|         |                            | 1979-80   | 6         | 7105       | -                    | 124                   | 66         | 7301                  | 300       | 300                  | 600                 | 877                  | 802                                  |                       |
|         |                            | 1980-81   | 6         | 4305       | -                    | 124                   | 31         | 4466                  | 300       | 300                  | 1252                | 877                  | 1885                                 |                       |
| 2.      | Mehkar.                    | 1960-61   | -         | 2542       | -                    | 160                   | 26         | 2737                  | 152       | 152                  | 527                 | 144                  | 144                                  |                       |
|         |                            | 1979-80   | -         | 5607       | -                    | -                     | 38         | 5645                  | 321       | 321                  | -                   | 127                  | 127                                  |                       |
|         |                            | 1980-81   | -         | 6014       | -                    | -                     | 43         | 6057                  | 75        | 88                   | 412                 | 178                  | 250                                  |                       |
| 3.      | Khamsron.                  | 1960-61   | -         | 28         | -                    | -                     | 6          | 34                    | 6         | 6                    | 22                  | 176                  | 176                                  |                       |
|         |                            | 1979-80   | 71        | 2173       | -                    | -                     | 33         | 2277                  | 340       | 340                  | 00                  | 280                  | 209                                  |                       |
|         |                            | 1980-81   | 93        | 2042       | -                    | 11930                 | 16         | 14081                 | 677       | 15171                | 111                 | 3555                 | 375                                  |                       |
| 4.      | Malhapur.                  | 1960-61   | 42        | 218        | -                    | -                     | 20         | 280                   | 45        | 45                   | 25                  | 1402                 | 1402                                 |                       |
|         |                            | 1979-80   | 376       | 2342       | -                    | -                     | 92         | 2810                  | 342       | 342                  | 165                 | 200                  | 238                                  |                       |
|         |                            | 1980-81   | 294       | 2211       | -                    | -                     | 153        | 2658                  | 450       | 457                  | 151                 | 566                  | 574                                  |                       |
| 5.      | Jalgaon.                   | 1960-61   | -         | 60         | -                    | -                     | -          | 60                    | 2         | 2                    | 13                  | 72                   | 72                                   |                       |
|         |                            | 1979-80   | 119       | 1036       | -                    | -                     | 19         | 1174                  | 287       | 287                  | 78                  | 236                  | 200                                  |                       |
|         |                            | 1980-81   | 160       | 1364       | -                    | -                     | 26         | 1550                  | 92        | 102                  | 63                  | 304                  | 312                                  |                       |



TABLE NO.3.6

Number of Irrigation & the wells in each tahsil of Buldana district.

| Sr. no. | District/ | Total no. of wells in |          |          | No. of irrigation wells in use with electric pump sets. |          |          | No. of irrigation wells in use with digsel pump sets. |          |          | No. of irrigation wells not in use. |          |          |
|---------|-----------|-----------------------|----------|----------|---------------------------------------------------------|----------|----------|-------------------------------------------------------|----------|----------|-------------------------------------|----------|----------|
|         |           | 1969-70.              | 1970-80. | 1980-81. | 1969-70.                                                | 1970-80. | 1980-81. | 1969-70.                                              | 1970-80. | 1980-81. | 1969-70.                            | 1970-80. | 1980-81. |
| 1       | 2         | 3                     | 4        | 5        | 6                                                       | 7        | 8        | 9                                                     | 10       | 11       | 12                                  | 13       | 14       |
|         | Total.    | 46157                 | 55321    | NA       | NA                                                      | 13383    | NA       | 18727                                                 | 3007     | NA       | 8212                                | 9710     | NA       |
| 1.      | Chikhali. | 10220                 | 13698    | NA       | NA                                                      | 5532     | NA       | 7598                                                  | 1702     | NA       | 914                                 | 735      | NA       |
| 2.      | Mehakar.  | 7831                  | 11043    | NA       | NA                                                      | 2580     | NA       | 4775                                                  | 772      | NA       | 1607                                | 2640     | NA       |
| 3.      | Jalgaon.  | 5790                  | 8300     | NA       | NA                                                      | 1821     | NA       | 1178                                                  | 93       | NA       | 572                                 | 1870     | NA       |
| 4.      | Malkepur. | 12391                 | 13184    | NA       | NA                                                      | 2150     | NA       | 3356                                                  | 400      | NA       | 1949                                | 1060     | NA       |
| 5.      | Khamgaon. | 9925                  | 9591     | NA       | NA                                                      | 1300     | NA       | 1790                                                  | 130      | NA       | 3170                                | 2505     | NA       |

TABLE NO.3.6 (contd)

| Sr. no.        | District/ | Number of successful bore wells |      |      | Number of hand pumps installed |      |      | Number of other wells |       |      |
|----------------|-----------|---------------------------------|------|------|--------------------------------|------|------|-----------------------|-------|------|
|                |           | 1960                            | 1970 | 1980 | 1960                           | 1970 | 1980 | 1960                  | 1970  | 1980 |
|                |           | 61                              | 80   | 81   | 61                             | 80   | 81   | 61                    | 80    | 81   |
| 1              | 2         | 15                              | 16   | 17   | 13                             | 19   | 20   | 21                    | 22    | 23   |
| District Total |           | NA                              | 90   | 260  | NA                             | 85   | 202  | 12918                 | 10353 | NA   |
| 1.             | Chikhali. | NA                              | 30   | 122  | NA                             | 30   | 103  | 1708                  | 1950  | NA   |
| 2.             | Mehakar.  | NA                              | 35   | 69   | NA                             | 31   | 50   | 1419                  | 1419  | NA   |
| 3.             | Jalgaon.  | NA                              | 2    | -    | NA                             | 2    | -    | 4040                  | 4300  | NA   |
| 4.             | Malkapur. | NA                              | 9    | 40   | NA                             | 9    | 33   | 7086                  | 7115  | NA   |
| 5.             | Khamgaon. | NA                              | 14   | 29   | NA                             | 13   | 16   | 4965                  | 4572  | NA   |

Note :- 1) The date regarding number of irrigation wells in use with electric diesel pump sets is not available however, the information of pump sets installed has been 6 to 11.  
 2) Date for the year 80-81 is provisional.  
 3) Data in col.no. 9 included wells with electric & diesel pump sets.

Source :- 1) Directorate of Agriculture M.S.Pune.  
 2) Geologist, G.S.D.A. Buldana.

TABLE NO. 3.7  
Number of Minor Irrigation works excluding wells in Buldana district in 1964-65 and 1980-81.

| Sr. No. | District/<br>Tahsil. | Year    | No. of works not in use |       |                   |       | No. of works in use |       |                   |       |
|---------|----------------------|---------|-------------------------|-------|-------------------|-------|---------------------|-------|-------------------|-------|
|         |                      |         | Zill Parishad           | State | Private           | Total | Zill Parishad       | State | Private           | Total |
| 1       | 2                    | 3       | 4                       | 5     | 6                 | 7     | 8                   | 9     | 10                | 11    |
|         |                      |         |                         |       | Co-ope-<br>rative |       |                     |       | Co-ope-<br>rative |       |
|         | District Total       | 1964-65 | -                       | -     | -                 | -     | 19                  | 2     | -                 | 21    |
|         |                      | 1980-81 | 2                       | -     | 3                 | 5     | 39                  | 5     | 1                 | 45    |
| 1.      | Buldana              | 1964-65 | N.A.                    | N.A.  | N.A.              | N.A.  | N.A.                | N.A.  | N.A.              | N.A.  |
|         |                      | 1980-81 | -                       | -     | -                 | -     | 3                   | -     | -                 | 3     |
| 2.      | Chikhli.             | 1964-65 | N.A.                    | N.A.  | N.A.              | N.A.  | N.A.                | N.A.  | N.A.              | N.A.  |
|         |                      | 1980-81 | 2                       | -     | -                 | 2     | 2                   | -     | -                 | 2     |
| 3.      | Deulgaon Raja.       | 1964-65 | N.A.                    | N.A.  | N.A.              | N.A.  | N.A.                | N.A.  | N.A.              | N.A.  |
|         |                      | 1980-81 | -                       | -     | -                 | -     | 5                   | -     | -                 | 5     |
| 4.      | Mehkar.              | 1964-65 | N.A.                    | N.A.  | N.A.              | N.A.  | N.A.                | N.A.  | N.A.              | N.A.  |
|         |                      | 1980-81 | -                       | -     | -                 | -     | 5                   | -     | -                 | 5     |
| 5.      | Sindhed Raja         | 1964-65 | N.A.                    | N.A.  | N.A.              | N.A.  | N.A.                | N.A.  | N.A.              | N.A.  |
|         |                      | 1980-81 | -                       | -     | 1                 | 1     | 7                   | 1     | -                 | 8     |
| 6.      | Lonar                | 1964-65 | N.A.                    | N.A.  | N.A.              | N.A.  | N.A.                | N.A.  | N.A.              | N.A.  |
|         |                      | 1980-81 | -                       | -     | -                 | -     | 4                   | 1     | -                 | 5     |
| 7.      | Khamgaon             | 1964-65 | N.A.                    | N.A.  | N.A.              | N.A.  | N.A.                | N.A.  | N.A.              | N.A.  |
|         |                      | 1980-81 | -                       | -     | -                 | -     | 2                   | 2     | -                 | 4     |

TABLE NO.3.7 (contd)

| Sr. No. | District/<br>Tahsil. | No. of works not in use |                |       |                       | No. of works in use |                |       |                     |
|---------|----------------------|-------------------------|----------------|-------|-----------------------|---------------------|----------------|-------|---------------------|
|         |                      | Year                    | Zilla Parishad | State | Private<br>co-operat- | Total               | Zilla Parishad | State | Private<br>co-oper- |
| 1       | 2                    | 3                       | 4              | 5     | 6                     | 7                   | 8              | 9     | 10                  |
| 8.      | Shrigonda            | 1964-65                 | NA             | NA    | NA                    | NA                  | NA             | NA    | NA                  |
|         |                      | 1980-81                 | -              | -     | -                     | -                   | 3              | -     | -                   |
| 9.      | Sangrampur           | 1964-65                 | NA             | NA    | NA                    | NA                  | NA             | NA    | NA                  |
|         |                      | 1980-81                 | -              | -     | -                     | -                   | -              | -     | -                   |
| 10.     | Jelgaon              | 1964-65                 | NA             | NA    | NA                    | NA                  | NA             | NA    | NA                  |
|         |                      | 1980-81                 | -              | -     | -                     | -                   | -              | -     | -                   |
| 11.     | Nandura              | 1964-65                 | NA             | NA    | NA                    | NA                  | NA             | NA    | NA                  |
|         |                      | 1980-81                 | -              | -     | -                     | -                   | -              | -     | -                   |
| 12.     | Malkapur             | 1964-65                 | NA             | NA    | NA                    | NA                  | NA             | NA    | NA                  |
|         |                      | 1980-81                 | -              | -     | 2                     | 2                   | -              | -     | 1                   |
| 13.     | Motale               | 1964-65                 | NA             | NA    | NA                    | NA                  | NA             | NA    | NA                  |
|         |                      | 1980-81                 | -              | -     | -                     | -                   | 8              | 1     | -                   |



TABLE NO. 3.7 (Contd)

| Sr. No. | District/<br>Tahsil | Year    | Net area irrigated in Hectare: |       |                               |       | Command area in respect of works in use. |       |                              |       |
|---------|---------------------|---------|--------------------------------|-------|-------------------------------|-------|------------------------------------------|-------|------------------------------|-------|
|         |                     |         | Zill Parishad                  | State | Private<br>co-opera<br>rative | Total | Zill parishad                            | State | Private<br>co-ope-<br>rative | Total |
| 1       | 2                   | 3       | 12                             | 13    | 14                            | 15    | 16                                       | 17    | 18                           | 19    |
| 8.      | Shegaon             | 1964-65 | NA                             | NA    | NA                            | NA    | NA                                       | NA    | NA                           | NA    |
|         |                     | 1980-81 | 15                             | -     | -                             | 15    | 167                                      | -     | -                            | 167   |
| 9.      | Sangrapur           | 1964-65 | NA                             | NA    | NA                            | NA    | NA                                       | NA    | NA                           | NA    |
|         |                     | 1980-81 | -                              | -     | -                             | -     | -                                        | -     | -                            | -     |
| 10.     | Jalgaon             | 1964-65 | NA                             | NA    | NA                            | NA    | NA                                       | NA    | NA                           | NA    |
|         |                     | 1980-81 | -                              | -     | -                             | -     | -                                        | -     | -                            | -     |
| 11.     | Nandura             | 1964-65 | NA                             | NA    | NA                            | NA    | NA                                       | NA    | NA                           | NA    |
|         |                     | 1980-81 | -                              | -     | -                             | -     | -                                        | -     | -                            | -     |
| 12.     | Malkapur            | 1964-65 | NA                             | NA    | NA                            | NA    | NA                                       | NA    | NA                           | NA    |
|         |                     | 1980-81 | -                              | -     | 52                            | 52    | -                                        | -     | 446                          | 446   |
| 13.     | Motala              | 1964-65 | NA                             | NA    | NA                            | NA    | NA                                       | NA    | NA                           | NA    |
|         |                     | 1980-81 | 32                             | 16    | -                             | 48    | 342                                      | 485   | -                            | 827   |

Note :- Data for the year 1960-61 is not available. Hence oldest available data for 1964-65 is given.

Source :- 1. Executive Engineer, Irrigation Division and zill parishad, Buldana.  
2. District Deputy Registrar co-operative societies, Buldana.

TABLE NO. 3.8  
Major and Medium irrigation projects in Buldana District.

| Sr.No. | Items                                          | 3                                | 4                                  | 5                                                 | 6                      | 7                                                  | 8                                       |
|--------|------------------------------------------------|----------------------------------|------------------------------------|---------------------------------------------------|------------------------|----------------------------------------------------|-----------------------------------------|
| 1.     | Name of Project.                               | Nalganga River project.          | Gyanganga River Project.           | Koradi Nalli Project.                             | Mas River Project.     | Paldhag project.                                   | Mandhwa Project.                        |
| 2.     | Location of the project.                       | Known as Nalgapur T. & Malkapur. | Near Garum-atergaon Vill-<br>-age. | Near Nagzari T. Mehkar.<br>Chikhli State highway. | Near Village on River. | Near Village Palkhagaon Biswa River in T. Chikhli. | Near Village age 33Km. D. I. P. Mandwa. |
| 3.     | a) Year of completion.                         | 1966                             | 1971                               | 1980                                              | 1983                   | 1981                                               | 1979                                    |
|        | b) If incomplete, probable year of completion. |                                  |                                    | 1980                                              | 1983                   | 1981                                               | 1979                                    |
|        | c) Estimated cost of expenditure (in lakh)     | 272.20                           | 140.19                             | 250.00                                            | 201.90                 | 172.00                                             | 60.43                                   |
| 4.     | Dam                                            |                                  |                                    |                                                   |                        |                                                    |                                         |
|        | a) Height sanctioned (in meters)               | 29.87 M.                         | 37.93 M.                           | 19.31 M.                                          | 18.81 M.               | 24.06 M.                                           | 18.52 M.                                |
|        | b) Height completed (in meters)                | 29.87M.                          | 37.93 M.                           | 19.31 M.                                          | 18.81 M.               | 24.06 M.                                           | 18.52 M.                                |
| 5.     | Canal                                          |                                  |                                    |                                                   |                        |                                                    |                                         |
|        | a) Total length (in Km)                        | 30.00 K.M.                       | 19.0 K.M.                          | 52.00 Km.                                         | 13.26 Km.              | 15 Km.                                             | 13.49 Km.                               |

TABLE NO. 3.8 (Contd)

| 1                                                        | 2            | 3          | 4           | 5                     | 6            | 7             | 8 |
|----------------------------------------------------------|--------------|------------|-------------|-----------------------|--------------|---------------|---|
| b. Length completed.<br>(in Km.)                         | 30.00 K.M.   | 19 Km.     | 22 Km.      | 6Km Right<br>6Km Left | 15 K.M.      | 11. K.M.      |   |
| 6. Maximum storage scapcity<br>(in million M)            | 76.21 (M.M.3 | 36.25 MM3  | 22.58 (MM3) | 17.704 (MM3)          | 9.1394 (MM3) | 4.10M. (4.M.) |   |
| 7. Storage capacity as on<br>31.3.81. (in million M)     | 2.25 mm3     | 0.50 mm3   | 0.88 mm3    | B.L.S.L.              | B.L.S.L.     | 0.60 mm3      |   |
| 8. Gross area commended.<br>(in hect.)                   | 15970 Hects. | 6883 Hects | 5458 Hects  | 7884 Hects            | 4317 Hects   | 1560          |   |
| 9. Culturable area commended<br>(in hect)                | 15635 "      | 4700 "     | 5076 "      | 6307 "                | 3082 "       | 1186          |   |
| 10. Irrigable area by com-<br>pleted projects. (in hect) | 8741 "       | 4249 "     | 2003 "      | 750 "                 | 2415 "       | 1000 Hect.    |   |
| 11. Area irrigated at present<br>(in hect.)              |              |            |             |                       |              |               |   |
| A) Perennial                                             | 118 "        | 80 "       | 43 "        | 6 "                   | 46 "         |               |   |
| B) Seasonal                                              | 1366 "       | 944 "      | 2 "         | 115 "                 | 74 "         |               |   |

(Million M3 = Million cubic meters)

Source : Executive engineer, Irrigation, Division, Buldana.



TABLE NO. 3.9  
Agriculture wage rates in Bundara district during 1931. (Wages in Rs.)

| Sr. No. | Month        | Centre - Deulghate |                  |              | Centre - Deulghate |          |           |       |         |       |    |
|---------|--------------|--------------------|------------------|--------------|--------------------|----------|-----------|-------|---------|-------|----|
|         |              | Skilled Labour     | Unskilled Labour | Field Labour | Other Agri. Labour | Herdsman | Carpenter | Black | Cobbler | Smith |    |
|         |              | 1                  | 2                | 3            | 4                  | 5        | 6         | 7     | 8       | 9     | 10 |
| 1.      | January 81   | 10.00              | 15.00            | 5.00         | 5.00               | 4.00     | 10.00     | -     | 15.00   | 2.00  |    |
| 2.      | February 81  | 10.00              | 15.00            | 5.00         | 7.00               | 4.00     | 10.00     | -     | 15.00   | 2.00  |    |
| 3.      | March 81     | 10.00              | 15.00            | 5.00         | 7.00               | 4.00     | 10.00     | -     | 15.00   | 2.00  |    |
| 4.      | April 81     | 10.00              | 15.00            | 5.00         | 7.00               | 4.00     | 10.00     | -     | 15.00   | 2.00  |    |
| 5.      | May 81       | 10.00              | 15.00            | 5.00         | 7.00               | 4.00     | 10.00     | -     | 15.00   | 2.00  |    |
| 6.      | June 81      | 10.00              | 15.00            | 5.00         | 6.00               | 4.00     | 10.00     | -     | 15.00   | 2.00  |    |
| 7.      | July 81      | 10.00              | 15.00            | 6.00         | 7.00               | 3.50     | 10.00     | -     | 15.00   | 3.50  |    |
| 8.      | August 81    | 10.00              | 15.00            | 6.00         | 7.00               | 3.50     | 10.00     | -     | 15.00   | 3.50  |    |
| 9.      | September 81 | 10.00              | 15.00            | 5.00         | 6.00               | 3.00     | 10.00     | -     | 15.00   | 2.00  |    |
| 10.     | October 81   | 10.00              | 15.00            | 6.00         | 7.00               | 3.50     | 10.00     | -     | 15.00   | 3.50  |    |
| 11.     | November 81  | 10.00              | 15.00            | 6.00         | 7.00               | 3.50     | 10.00     | -     | 15.00   | 3.50  |    |
| 12.     | December 81  | 10.00              | 15.00            | 5.00         | 7.00               | 4.00     | 10.00     | -     | 15.00   | 2.00  |    |

TABLE NO. 3.9 (Contd)

| Sr. No. | Month       | Centre - Donraon |            |                  |              |        |        |                  |          |      |  |
|---------|-------------|------------------|------------|------------------|--------------|--------|--------|------------------|----------|------|--|
|         |             | Skilled Labour   |            | Unskilled Labour |              |        |        |                  | Herdsman |      |  |
|         |             | Carpenter        | Blacksmith | Cobblers         | Field Labour |        | Others | Agricult. Labour |          |      |  |
|         |             |                  |            |                  | Male         | Female | Male   | Female           | Female   |      |  |
| 1       | 2           | 3                | 4          | 5                | 6            | 7      | 8      | 9                | 10       |      |  |
| 1.      | January 81  | 12.00            | 15.00      | 7.00             | 5.00         | 3.00   | -      | -                | -        | 3.00 |  |
| 2.      | February 81 | 12.00            | 15.00      | 7.00             | 5.00         | 3.00   | -      | -                | -        | 3.00 |  |
| 3.      | March 81    | 12.00            | 15.00      | 7.00             | 5.00         | 3.00   | -      | -                | -        | 3.00 |  |
| 4.      | April 81    | 12.00            | 15.00      | 7.00             | 5.00         | 3.00   | -      | -                | -        | 3.00 |  |
| 5.      | May 81      | 12.00            | 15.00      | 7.00             | 5.00         | 3.00   | -      | -                | -        | 3.00 |  |
| 6.      | June 81     | 12.00            | 15.00      | 7.00             | 5.00         | 3.00   | -      | -                | -        | 3.00 |  |
| 7.      | July 81     | 12.00            | 15.00      | 7.00             | 5.00         | 3.00   | -      | -                | -        | 3.00 |  |
| 8.      | August 81   | 10.00            | 15.00      | 7.00             | 5.00         | 3.00   | -      | -                | -        | 3.00 |  |
| 9.      | Sept. 81    | 10.00            | 15.00      | 6.00             | 7.00         | 3.50   | -      | -                | -        | 3.50 |  |
| 10.     | October 81  | 10.00            | 15.00      | 6.00             | 7.00         | 3.50   | -      | -                | -        | 3.50 |  |
| 11.     | November 81 | 10.00            | 15.00      | 7.00             | 5.00         | 3.00   | -      | -                | -        | 3.00 |  |
| 12.     | December 81 | 10.00            | 15.00      | 7.00             | 5.00         | 3.00   | -      | -                | -        | 3.00 |  |



TABLE NO. 3.10.

No. of operational holding and Area operated No. of operational holding reporting irrigation and net area 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.     | 8258               | 2575   | 245           | 67.5  | 8503          | 2642   | 126              | 28   | 8111               | 2282   |
| 2.                      | 0.5 - 1.0               | 18825              | 13983  | 372           | 285   | 19197         | 14268  | 65               | 41   | 18297              | 12593  |
| 3.                      | 1.0 - 2.0               | 40972              | 60397  | 888           | 1299  | 41858         | 611696 | 75               | 93   | 39858              | 54100  |
| 4.                      | 2.0 - 3.0               | 28215              | 67965  | 648           | 1543  | 28861         | 69508  | 78               | 103  | 28968              | 59209  |
| 5.                      | 3.0 - 4.0               | 17855              | 62003  | 454           | 1659  | 18309         | 63662  | 4                | 14   | 16444              | 32033  |
| 6.                      | 4.0 - 5.0               | 13964              | 62119  | 338           | 1550  | 14302         | 63669  | 5                | 24   | 12566              | 30174  |
| 7.                      | 5.0 - 7.5               | 20071              | 121577 | 512           | 3075  | 20383         | 124652 | 1                | 1    | 17248              | 93576  |
| 8.                      | 7.5 - 10.0              | 11451              | 96751  | 301           | 2623  | 11752         | 99374  | 1                | 1    | 9495               | 70557  |
| 9.                      | 10.0 - 20.0             | 13631              | 187472 | 445           | 5926  | 14076         | 193398 | 4                | 18   | 10240              | 123178 |
| 10.                     | 20.0 - 30.0             | 1641               | 38113  | 86            | 1880  | 1727          | 30993  | 1                | 1    | 1111               | 21462  |
| 11.                     | 30.0 - 40.0             | 265                | 9026   | 17            | 576   | 282           | 9602   | 1                | 1    | 211                | 5625   |
| 12.                     | 40.0 - 50.0             | 51                 | 2248   | 2             | 92    | 53            | 2340   | 1                | 1    | 17                 | 680    |
| 13.                     | 50.0 - Hectarse & Above | 40                 | 2657   | 50            | 808   | 45            | 3265   | 1                | 1    | 40                 | 2672   |
| Total all Size Classes: |                         | 175239             | 726886 | 4309          | 21183 | 179548        | 74309  | 357              | 322  | 120333             | 547540 |

TABLE NO. 3.10 (Contd)

| Sr.No.                   | Size Class.          | No.   | Partly Irrigated & Unirrigated |                   | Wholly owned |        | Wholly Rented |      | Partly owned & Partly rented |               |                |               |
|--------------------------|----------------------|-------|--------------------------------|-------------------|--------------|--------|---------------|------|------------------------------|---------------|----------------|---------------|
|                          |                      |       | Total : Area.                  | Irrigated : Area. | No.          | Area   | No.           | Area | No.                          | Total : Area. | Rented : Area. | Owned : Area. |
| 1                        | 2                    | 3     | 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   | 530                            | 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            | 398           |
| 5.                       | 3.0 - 4.0            | 1856  | 5951                           | 1318              | 17851        | 62045  | 146           | 515  | 312                          | 1102          | 419            | 683           |
| 6.                       | 4.0 - 5.0            | 1726  | 7158                           | 1202              | 13775        | 61304  | 181           | 825  | 345                          | 1540          | 612            | 928           |
| 7.                       | 5.0 - 7.5            | 3322  | 18429                          | 2795              | 19926        | 120637 | 126           | 763  | 530                          | 3252          | 1314           | 1937          |
| 8.                       | 7.5 - 10.0           | 2252  | 17183                          | 2099              | 11364        | 96091  | 90            | 770  | 298                          | 2514          | 920            | 1594          |
| 9.                       | 10.0- 20.0           | 3817  | 46166                          | 4665              | 13368        | 133577 | 37            | 464  | 672                          | 9357          | 2687           | 6670          |
| 10.                      | 20.0- 30.0           | 611   | 11983                          | 1064              | 1562         | 36151  | 9             | 236  | 156                          | 3006          | 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 holdings while the data in the remaining columns (9) to (23) are based on the estimated data on the basis of sample study. As such the Break-up of the Land holdings according to certain characteristics (shown/col. 9 to 23) may not add up to the aggregated indicated in Col. (7) and (8).

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

TABLE NO. 3.11  
Agricultural Implements in each Tahsil of Buldana District in 1978.

| Sr. No. | District/<br>Tahsil.<br>Panchayat/<br>Samiti. | No. of<br>Wooden<br>Plough. | No. of<br>Iron<br>Plough. | No. of<br>carts. | No. of sugarcane<br>crushers. | Oil<br>Engines<br>worked<br>by<br>Power. | Electric<br>pump for<br>irrigation.<br>Bullock<br>gation. | tractors.<br>Oil<br>Chanis<br>5Kg. less<br>and than<br>above. 5 Kg. | 10  | 11 | 12 |
|---------|-----------------------------------------------|-----------------------------|---------------------------|------------------|-------------------------------|------------------------------------------|-----------------------------------------------------------|---------------------------------------------------------------------|-----|----|----|
| 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                      | 4525             | 13                            | 1                                        | 404                                                       | 926                                                                 | 31  | -- | 1  |
| 3.      | Deulgaon Raja<br>Chikhali-Tq.                 | 490                         | 3154                      | 4838             | 15                            | 2                                        | 831                                                       | 1346                                                                | 22  | 9  | 2  |
| 4.      | Malkapur.                                     | 707                         | 8320                      | 14070            | 115                           | 5                                        | 1916                                                      | 4425                                                                | 113 | 20 | 16 |
| 5.      | Motala.                                       | 459                         | 1229                      | 3812             | 1                             | --                                       | 133                                                       | 1492                                                                | 138 | -- | -- |
| 6.      | Nandura.                                      | 826                         | 2491                      | 5007             | 4                             | --                                       | 149                                                       | 1677                                                                | 64  | -- | -- |
| 7.      | Malkapur Tq.                                  | 308                         | 1538                      | 3457             | --                            | --                                       | 111                                                       | 1052                                                                | 77  | -- | -- |
| 8.      | Jalgaon.                                      | 1593                        | 5308                      | 12276            | 5                             | --                                       | 448                                                       | 4421                                                                | 270 | -- | -- |
| 9.      | Jalgaon Tq.                                   | 363                         | 1801                      | 3424             | 13                            | --                                       | 72                                                        | 1341                                                                | 33  | -- | 1  |
| 10.     | Sangrapur.                                    | 479                         | 1709                      | 2664             | 21                            | 5                                        | 66                                                        | 472                                                                 | 26  | -- | -- |
| 11.     | Jalgaon Tq.                                   | 847                         | 3510                      | 6088             | 34                            | 5                                        | 138                                                       | 1813                                                                | 59  | -- | 1  |
| 12.     | Khamgaon.                                     | 579                         | 2389                      | 3584             | 29                            | 7                                        | 78                                                        | 744                                                                 | 27  | 4  | -- |
| 13.     | Shegaon.                                      | 226                         | 2573                      | 4565             | 1                             | --                                       | 94                                                        | 679                                                                 | 51  | -- | -- |
| 14.     | Khamgaon Tq.                                  | 805                         | 4962                      | 8149             | 30                            | 7                                        | 172                                                       | 1423                                                                | 78  | 4  | -- |
| 15.     | Mehkar.                                       | 844                         | 2766                      | 6243             | 18                            | 1                                        | 450                                                       | 751                                                                 | 61  | 3  | -- |
| 16.     | Lonar.                                        | 926                         | 2184                      | 4939             | 5                             | --                                       | 430                                                       | 589                                                                 | 11  | -- | -- |
| 17.     | Indkhed Raja.                                 | 511                         | 3056                      | 4861             | 7                             | 3                                        | 751                                                       | 1344                                                                | 26  | 7  | 7  |
| 18.     | Mehkar Tq.                                    | 2281                        | 8006                      | 16043            | 30                            | 4                                        | 1331                                                      | 2674                                                                | 98  | 10 | 7  |

Source :- Livestock Census publication 1978.

TABLE NO. 3.12

## Famine Scarcity and akin to Scarcity data in Buldana district during 1981-82

| Sr. No. | ITEMS                                                     | Year    | District total | Tahsil |
|---------|-----------------------------------------------------------|---------|----------------|--------|
| 1       | 2                                                         | 3       | 4              | 5      |
| I.      | <u>A. Famine and Chronic Scarcity.</u>                    |         |                |        |
| 1.      | Total No. of Villages in the district                     | 1981-82 | 1232           | Nil    |
| 2.      | No. of Villages affected.                                 | 1981-82 | Nil            |        |
| 3.      | Population affected.                                      | 1981-82 | "              |        |
| 4.      | No. of Villages to which full suspension in L.A. granted  | 1981-82 | "              |        |
| 5.      | Estimated loss (in Rs.)                                   | 1981-82 | "              |        |
|         | i. failure of crops                                       | 1981-82 | "              |        |
|         | ii. Loss of Livestock property etc.                       | 1981-82 | "              |        |
| 6.      | No. of relief works under taken.                          | 1981-82 | "              |        |
| 7.      | No. of persons employed.                                  | 1981-82 | "              |        |
| 8.      | Expenditure incurred.                                     | 1981-82 | "              |        |
| 9.      | Tarai Loan distributed under A.L. Act.                    | 1981-82 | "              |        |
|         | <u>B. Akin to Scarcity.</u>                               |         |                |        |
| 1.      | No. of villages affected.                                 | 1981-82 | Nil            | Nil.   |
| 2.      | Population affected.                                      | 1981-82 | "              |        |
| 3.      | No. of Villages to which full suspension in L.A. granted. | 1981-82 | "              |        |
| 4.      | Estimated loss (in Rs.)                                   | 1981-82 | "              |        |
|         | i) failure of crops                                       | 1981-82 | "              |        |
|         | ii) Loss of livestock property etc.                       | 1981-82 | "              |        |
| 5.      | No. of relief works under taken.                          | 1981-82 | "              |        |
| 6.      | No. of persons employed.                                  | 1981-82 | "              |        |
| 7.      | Tarai loan distributed under A.L. Act. (Rs. '000')        | 1981-82 | "              |        |
|         | <u>C. Floods.</u>                                         |         |                |        |
| 1.      | No. of villages affected.                                 | 1981-82 | Nil.           | Nil.   |
| 2.      | Population affected                                       | 1981-82 | "              |        |
| 3.      | No. of Villages to which full suspension in L.A. granted. | 1981-82 | "              |        |
| 4.      | Estimated loss (in Rs. )                                  |         |                |        |

TABLE NO. 3.12 (Contd)

| 1                                                            | 2 | 3       | 4    | 5 |
|--------------------------------------------------------------|---|---------|------|---|
| <b>C. floods.</b>                                            |   |         |      |   |
| 1. No. of Villages affected.                                 |   | 1981-82 | Nil. |   |
| 2. Population affected.                                      |   | 1981-82 | "    |   |
| 3. No. of Villages to which full suspension in L.A. granted. |   | 1981-81 | "    |   |
| 4. Estimated loss (in Rs.)                                   |   | 1981-82 | "    |   |
| i. Failure of crops.                                         |   | 1981-82 | "    |   |
| ii. Loss of livestock property etc.                          |   | 1981-82 | "    |   |
| 5. No. of relief works under taken                           |   | 1981-82 | "    |   |
| 6. No. of persons employed                                   |   | 1981-82 | "    |   |
| 7. Expenditure incurred.                                     |   | 1981-82 | "    |   |
| 8. Total loan distributed under a.L. Act                     |   | 1981-82 | "    |   |

Source :- The Collector, Buldana.

Note :- No special relief works have been taken however 12651 persons were employed in 236 EGS works,



TABLE NO. 3.13

Determination of Precarious and other scarcity areas according to history of scarcity in Buldana district, 1981-82.

| Sr.No. | District/Tahsil | Circle | No. of Villages in Circle | Total No. of Villages affected: 1981-82 | Remarks.                  |
|--------|-----------------|--------|---------------------------|-----------------------------------------|---------------------------|
| 1      | District Total  | 26     | 1397                      | Nil.                                    |                           |
| 1.     | Buldana         | 2      | 86                        | "                                       |                           |
| 2.     | Chikhli.        | 2      | 111                       | "                                       | No. scarcity has been     |
| 3.     | Deulgaon Raja.  | 2      | 95                        | "                                       | declared in this district |
| 4.     | Malkepur.       | 1      | 65                        | "                                       | in 1981-82.               |
| 5.     | Motala          | 2      | 118                       | "                                       |                           |
| 6.     | Nandura         | 2      | 99                        | "                                       |                           |
| 7.     | Jalgaon         | 1      | 115                       | "                                       |                           |
| 8.     | Sangrampur.     | 2      | 117                       | "                                       |                           |
| 9.     | Khangaon.       | 3      | 122                       | "                                       |                           |
| 10.    | Shegaon         | 2      | 115                       | "                                       |                           |
| 11.    | Mehkar.         | 3      | 120                       | "                                       |                           |
| 12.    | Lonar.          | 2      | 117                       | "                                       |                           |
| 13.    | Sindkhed Raja.  | 2      | 108                       | "                                       |                           |

Source- Collector Office, Buldana

TABLE NO. 4.1  
Live stock in each tahsil of Buldana district as per 1978 census

| Sr. No. | District/<br>Tahsil.  | C A T T L E       |        |        |       | Female over 3 years |          |           |        |         |        |       |
|---------|-----------------------|-------------------|--------|--------|-------|---------------------|----------|-----------|--------|---------|--------|-------|
|         |                       | Male over 3 years |        |        |       | Total               | Breeding |           |        | Working | Other  | Total |
|         |                       | Used              | Used   | Used   | Other |                     | In milk  | Dry & not | calved |         |        |       |
|         |                       | for               | breed- | work   |       |                     |          |           |        |         |        |       |
| breed-  | dine                  | work              |        | even   | oneel |                     |          |           |        |         |        |       |
|         |                       | in                | work   | Only   |       |                     |          |           |        |         |        |       |
|         |                       | Only              | both   |        |       |                     |          |           |        |         |        |       |
| 1       | 2                     | 3                 | 4      | 5      | 6     | 7                   | 8        | 9         | 10     | 11      | 12     |       |
|         | Distt. Total          | 597               | 1308   | 214472 | 2203  | 218580              | 69956    | 95981     | 1377   | 2400    | 168474 |       |
| 1.      | Buldana.              | 15                | 81     | 20950  | 176   | 21222               | 4692     | 6117      |        | 4       | 10813  |       |
| 2.      | Chikhli.              | 3                 | 9      | 19055  | 34    | 19101               | 5707     | 9560      |        | 360     | 15627  |       |
| 3.      | Deul-aon-Raja.        | 8                 | 32     | 21416  | 74    | 21530               | 6009     | 7003      |        | 387     | 13050  |       |
|         | 1. Chikhli Tah.       |                   |        |        |       |                     |          |           |        |         |        |       |
|         | Total                 | 26                | 122    | 61421  | 284   | 61858               | 16408    | 22680     |        | 402     | 39490  |       |
| 4.      | Malkapur.             | 30                | 120    | 11539  | 344   | 12033               | 4211     | 5367      |        |         |        |       |
| 5.      | Motala                | 14                | 98     | 16980  | 400   | 17492               | 6224     | 6964      |        |         | 13188  |       |
| 6.      | Nandura.              | 75                | 17     | 10501  | 107   | 10700               | 4496     | 4576      |        | 470     | 9542   |       |
|         | 7. Malkapur Tah.      |                   |        |        |       |                     |          |           |        |         |        |       |
|         | total                 | 119               | 235    | 39020  | 851   | 40225               | 14931    | 16907     |        | 876     | 32714  |       |
| 7.      | Jalgaon               | 21                | 32     | 11070  | 135   | 11258               | 3372     | 6503      |        | 340     | 10216  |       |
| 8.      | Sanarapur.            | 184               | 398    | 9365   | 115   | 10062               | 2958     | 4206      |        | 40      | 7269   |       |
|         | 9. Jalgaon Tah. Total | 205               | 430    | 20435  | 250   | 21320               | 6330     | 10709     |        | 380     | 17485  |       |
| 9.      | Khamgaon              | 138               | 381    | 15290  | 275   | 16084               | 6925     | 11722     |        | 167     | 18681  |       |
| 10.     | Shegaon               | 50                | 23     | 15157  | 94    | 15324               | 6361     | 8881      |        | 563     | 15806  |       |
|         | Khamgaon Tahsil       | 138               | 404    | 30447  | 369   | 31408               | 13286    | 20603     |        | 197     | 34487  |       |
| 11.     | Mehkar.               | 5                 | 5      | 22852  | 309   | 23171               | 7736     | 10357     |        | 690     | 18162  |       |
| 12.     | Loner.                | 44                | 55     | 18525  | 32    | 18656               | 5576     | 7262      |        | 213     | 12875  |       |
| 13.     | Sindkhedi Raja        | 10                | 57     | 21772  | 108   | 21947               | 5689     | 7463      |        | 92      | 13261  |       |
|         | Mehkar Tahsil         |                   |        |        |       |                     |          |           |        |         |        |       |
|         | total.                | 59                | 117    | 63149  | 449   | 63774               | 19001    | 25082     |        | 163     | 44298  |       |

TABLE NO. 4.1. (Contd)

| Sr. No. | CATTLE (Contd.) |              | Used for breeding Only. | Used for breeding & work both | Buffaloes used for work only | Other males | Total In Milk | Breeding         |                   |     |
|---------|-----------------|--------------|-------------------------|-------------------------------|------------------------------|-------------|---------------|------------------|-------------------|-----|
|         | Young stock     | Total cattle |                         |                               |                              |             |               | Dry & not calved | Working even once |     |
| I       | 13              | 14           | 15                      | 16                            | 17                           | 18          | 19            | 20               | 21                | 22  |
| Distt.  | 154245          | 541209       | 476                     | 930                           | 1864                         | 118         | 3388          | 21306            | 21259             | 179 |
| 1.      | 10206           | 42241        | 25                      | 174                           | 230                          | 7           | 436           | 2363             | 2008              | 4   |
| 2.      | 13996           | 43724        | 5                       | 70                            | 289                          | 5           | 369           | 1970             | 1688              | 10  |
| 3.      | 12652           | 47232        | 31                      | 86                            | 189                          | 14          | 320           | 1960             | 1613              | 4   |
| Td.     | 36354           | 133197       | 61                      | 330                           | 708                          | 26          | 1125          | 6293             | 5309              | 18  |
| 4.      | 9065            | 31082        | 26                      | 15                            | 48                           | 2           | 91            | 2502             | 1462              | 14  |
| 5.      | 12170           | 42850        | 60                      | 73                            | 172                          | 18          | 323           | 2152             | 1614              | 9   |
| 6.      | 6983            | 30225        | 47                      | 5                             | 47                           | 3           | 102           | 2020             | 1074              | 1   |
| Td.     | 31218           | 104157       | 133                     | 93                            | 267                          | 23          | 516           | 6874             | 4150              | 14  |
| 7.      | 9711            | 31165        | 38                      | 29                            | 24                           | 6           | 97            | 1359             | 1361              | 1   |
| 8.      | 7880            | 25211        | 14                      | 16                            | 52                           | 7           | 89            | 1334             | 969               | 19  |
| Td.     | 17591           | 56396        | 52                      | 45                            | 76                           | 13          | 186           | 2693             | 2330              | 20  |
| 9.      | 12866           | 47631        | 56                      | 20                            | 84                           | 16          | 176           | 2963             | 2016              | 34  |
| 10.     | 13747           | 44372        | 37                      | 66                            | 55                           | 3           | 161           | 2408             | 1765              | -   |
| Td.     | 26613           | 92503        | 93                      | 36                            | 139                          | 19          | 337           | 5371             | 3781              | 34  |
| 11.     | 16339           | 53173        | 53                      | 114                           | 303                          | 9           | 479           | 3465             | 2492              | -   |
| 12.     | 12090           | 43621        | 45                      | 138                           | 251                          | 17          | 451           | 2322             | 1684              | 32  |
| 13.     | 13040           | 48298        | 39                      | 124                           | 120                          | 11          | 294           | 1785             | 1513              | 57  |
| Td.     | 41969           | 150011       | 137                     | 376                           | 674                          | 37          | 1244          | 7572             | 5689              | 93  |

Source: - Livestock Census 1978

TABLE NO. 4.1 (Contd.)

| Sr. No. | Buffaloës. |        |       |            | Total  | Sheeps | Goats  | No. of | Other      | Total      | Total    |
|---------|------------|--------|-------|------------|--------|--------|--------|--------|------------|------------|----------|
|         | Breeding   | Total  | Young | buffaloes. | bovine |        |        | Horses | live-stock | Live Stock | popultry |
|         | Male       | Female | Stock |            |        |        |        | ponies |            |            |          |
| I       | 23         | 24     | 25    | 26         | 27     | 28     | 29     | 30     | 31         | 32         | 33       |
| Dist.   | 594        | 50838  | 33210 | 87436      | 628835 | 43877  | 273734 | 1629   | 13277      | 961252     | 255641   |
| 1.      | 10         | 4385   | 3110  | 7931       | 50172  | 4536   | 28550  | 124    | 2623       | 86005      | 33850    |
| 2.      | 14         | 3682   | 2474  | 6525       | 55249  | 4651   | 24704  | 106    | 993        | 85700      | 23750    |
| 3.      | 13         | 3590   | 2977  | 6887       | 54119  | 3994   | 29196  | 105    | 712        | 88126      | 25348    |
| Tq.     | 37         | 11657  | 8561  | 21343      | 159540 | 13181  | 82450  | 335    | 4328       | 259834     | 82948    |
| 4.      | 107        | 4098   | 2091  | 6260       | 37342  | 4543   | 11481  | 43     | 800        | 54209      | 15133    |
| 5.      | 19         | 3794   | 2467  | 6584       | 49434  | 3476   | 22282  | 115    | 480        | 75787      | 16953    |
| 6.      | 237        | 3532   | 2018  | 5652       | 35877  | 3037   | 9933   | 39     | 440        | 49326      | 17419    |
| Tq.     | 363        | 11404  | 6576  | 18496      | 122653 | 11056  | 43696  | 190    | 1720       | 179322     | 49505    |
| 7.      | 2          | 2723   | 1534  | 4354       | 35539  | 2389   | 12842  | 82     | 701        | 51553      | 8923     |
| 8.      | 9          | 2331   | 1629  | 4049       | 29260  | 1805   | 12100  | 93     | 361        | 43619      | 9638     |
| Tq.     | 11         | 5054   | 3163  | 8403       | 64799  | 4194   | 24942  | 175    | 1062       | 95172      | 18561    |
| 9.      | 30         | 5093   | 2067  | 7336       | 54967  | 9201   | 24434  | 2421   | 1366       | 90210      | 17503    |
| 10.     | 6          | 4170   | 2498  | 6838       | 51715  | 1095   | 16862  | 44     | 488        | 70204      | 16459    |
| Tq.     | 36         | 9272   | 4565  | 14174      | 106682 | 10296  | 41296  | 286    | 1854       | 160414     | 33962    |
| 11.     | 56         | 6013   | 4146  | 10638      | 68810  | 1710   | 25084  | 288    | 1604       | 87496      | 22808    |
| 12.     | 22         | 4064   | 3416  | 7931       | 51552  | 1204   | 23264  | 143    | 1713       | 20056      | 20056    |
| 13.     | 19         | 3374   | 2733  | 6451       | 54699  | 2236   | 33002  | 205    | 996        | 91138      | 27801    |
| Tq.     | 97         | 13451  | 10345 | 25020      | 175061 | 5150   | 81350  | 636    | 4313       | 266510     | 70665    |

Source :- Livestock Census 1978.

TABLE NO. 4.2  
Veterinary statistiss in each Tahsil of Buldana District for the year 1981-82.

| Sr. No. | District/<br>Tahsil. | No. of Veterinary |                    |                      |         | Animals treated in |                |                    |                 |        | No. of artificial<br>inseminations. |                          |
|---------|----------------------|-------------------|--------------------|----------------------|---------|--------------------|----------------|--------------------|-----------------|--------|-------------------------------------|--------------------------|
|         |                      | Hospi-<br>tal.    | Dispen-<br>saries. | Aid<br>cen-<br>tors. | Doctors | Stock<br>men.      | Hospi-<br>tal. | Dispen-<br>saries. | Aid-<br>centres | Total  | Centres                             | Animals In-<br>seminated |
| 1       | 2                    | 3                 | 4                  | 5                    | 6       | 7                  | 8              | 9                  | 10              | 11     | 12                                  | 13                       |
|         | District<br>Total.   | 2                 | 18                 | 77                   | 35      | 187                | 17984          | 78917              | 310009          | 406910 | 52                                  | 12487                    |
|         | Tahsil               |                   |                    |                      |         |                    |                |                    |                 |        |                                     |                          |
| 1.      | Buldana              | -                 | 1                  | 14                   | 4       | 15                 | -              | 4364               | 41883           | 32199  | 4                                   | 3770                     |
| 2.      | Chikhli.             | -                 | 1                  | 5                    | 2       | 6                  | -              | 4586               | 15467           | 20053  | 6                                   | 1557                     |
| 3.      | Deulraon Raja        | -                 | 3                  | 4                    | 4       | 6                  | -              | 14062              | 14133           | 28195  | 4                                   | 1182                     |
| 4.      | Mehkar.              | -                 | 2                  | 7                    | 3       | 8                  | -              | 8974               | 39876           | 48850  | 6                                   | 648                      |
| 5.      | Sindkhed Raja.       | -                 | 1                  | 5                    | 2       | 5                  | -              | 6235               | 24592           | 30327  | 4                                   | 470                      |
| 6.      | Lona                 | -                 | 1                  | 5                    | 2       | 5                  | -              | 4518               | 20918           | 25436  | 3                                   | 249                      |
| 7.      | Khamraon.            | 1                 | 2                  | 9                    | 4       | 10                 | -              | 8275               | 9125            | 39946  | 5                                   | 542                      |
| 8.      | Shegaon              | -                 | 1                  | 5                    | 2       | 6                  | -              | 4537               | 19662           | 24199  | 3                                   | 494                      |
| 9.      | Senampur.            | -                 | 1                  | 4                    | 2       | 5                  | -              | 5138               | 14867           | 20005  | 3                                   | 294                      |
| 10.     | Jalraon              | -                 | 1                  | 3                    | 2       | 3                  | -              | 3187               | 8978            | 12165  | 3                                   | 315                      |
| 11.     | Nandura              | -                 | 1                  | 5                    | 2       | 6                  | -              | 3378               | 23465           | 26343  | 3                                   | 748                      |
| 12.     | Malkapur.            | 1                 | 1                  | 5                    | 3       | 6                  | -              | 9709               | 3613            | 20901  | 4                                   | 984                      |
| 13.     | Motala.              | -                 | 2                  | 6                    | 3       | 7                  | -              | 7300               | 25321           | 32621  | 4                                   | 1234                     |

Note :- Aid centres included K.V.C. Units also.  
 Source :- 1. District Animal Husbandry Officer, Hill Parishad, Buldana.  
 2. Livestock Development Officer, K.V.C. Buldana.

TABLE NO.4.3

Tehsilwise Number of Mobile veterinary Units in Buldana district for the year 1960.61, 1980.81 and 1981.82.

| Sr.No. | Tehsil         | Year    | No. of Mobile veterinary units | No. of Doctors | No. of stocks Inspectors | No. of lives treated | No. of Cases | No. of castration performed |
|--------|----------------|---------|--------------------------------|----------------|--------------------------|----------------------|--------------|-----------------------------|
| 1      | 2              | 3       | 4                              | 5              | 6                        | 7                    | 8            |                             |
|        | District Total | 1960.61 | -                              | -              | -                        | -                    | -            | -                           |
|        |                | 1980.81 | 1                              | 1              | -                        | -                    | -            | -                           |
|        |                | 1981.82 | 1                              | 1              | -                        | -                    | -            | -                           |
| 1)     | Chikhli Tehsil | 1960.61 | -                              | -              | -                        | -                    | -            | -                           |
|        |                | 1980.81 | 1                              | 1              | -                        | -                    | -            | -                           |
|        |                | 1981.82 | 1                              | 1              | -                        | -                    | -            | -                           |
| 2)     | Malkapur       | 1960.61 | -                              | -              | -                        | -                    | -            | -                           |
|        |                | 1980.81 | -                              | -              | -                        | -                    | -            | -                           |
|        |                | 1981.82 | -                              | -              | -                        | -                    | -            | -                           |
| 3)     | Jalgaon        | 1960.61 | -                              | -              | -                        | -                    | -            | -                           |
|        |                | 1980.81 | -                              | -              | -                        | -                    | -            | -                           |
|        |                | 1981.82 | -                              | -              | -                        | -                    | -            | -                           |
| 4)     | Khamgaon       | 1960.61 | -                              | -              | -                        | -                    | -            | -                           |
|        |                | 1980.81 | -                              | -              | -                        | -                    | -            | -                           |
|        |                | 1981.82 | -                              | -              | -                        | -                    | -            | -                           |
| 5)     | Mehkar         | 1960.61 | -                              | -              | -                        | -                    | -            | -                           |
|        |                | 1980.81 | -                              | -              | -                        | -                    | -            | -                           |
|        |                | 1981.82 | -                              | -              | -                        | -                    | -            | -                           |

Source: District Animal Husbandry Officer, Buldana.

TABLE NO. 4.4

Disease-wise Livestock Mortality in Buldana District during 1981-

| Sr. No.                       | Contagious and parastic Diseased.       | Local Names.           | 1981-82 Attacks | Deaths |
|-------------------------------|-----------------------------------------|------------------------|-----------------|--------|
| 1                             | 2                                       | 3                      | 4               | 5      |
| Total livestock Mortality.    |                                         |                        |                 |        |
| <u>I. Cattle &amp; Bovine</u> |                                         |                        |                 |        |
| 1.                            | Heamorrhagic Septianemia                | Ghatsurpa              | 83              | 26     |
| 2.                            | Foot & Mouth.                           | Tondkhuri<br>pai Khuri | 129             | -      |
| 3.                            | Black Quarter.                          | Farya                  | 56              | 49     |
| 4.                            | Anthrax                                 | Fashi                  | -               | -      |
| 5.                            | Surra.                                  | Chakkar                | -               | -      |
| 6.                            | Other centagious and parastic diseases. | -                      | 80              | 32     |
|                               | Total                                   |                        | 338             | 107    |
| <u>II. Sheep and Goate</u>    |                                         |                        |                 |        |
| 1.                            | Anthrax                                 | -                      | -               | -      |
| 2.                            | Phears pneumonia                        | -                      | -               | -      |
| 3.                            | Foot And mouth                          | -                      | -               | -      |
| 4.                            | Other contigious and parastic diseased. | -                      | -               | -      |
|                               | Total.                                  |                        | -               | -      |
| <u>III. Popultry.</u>         |                                         |                        |                 |        |
| 1.                            | Ranikhet disease.                       | -                      | 20              | 18     |
| 2.                            | Foül pox.                               | -                      | -               | -      |
| 3.                            | Cocoi disease.                          | -                      | -               | -      |
| 4.                            | Spriçe hactosic                         | -                      | -               | -      |
| 5.                            | Contagious and parastic diseased        | -                      | -               | -      |
| 6.                            | Others                                  | -                      | -               | -      |
|                               | Total                                   |                        | 20              | 18     |

Source :- District Animal Husbandry Officer, Zill Parishad

TABLE NO. 4.5

No. of Recognised slaughter houses and animals slaughtered in each slaughter houses Buldana district during the year 1963-64 and 1981-82

| Sr. No.        | District/ Tahsil. | Year    | slaughter houses (No.) | No. of animals slaughter in these slaughter houses |           |       |       |      |       | Total animals |
|----------------|-------------------|---------|------------------------|----------------------------------------------------|-----------|-------|-------|------|-------|---------------|
|                |                   |         |                        | Cattle                                             | Burro/loa | Sheep | Goats | Pig  | Other |               |
| 1              | 2                 | 3       | 4                      | 5                                                  | 6         | 7     | 8     | 9    | 10    | 11            |
| District Total |                   | 1963-64 | 15                     | 11719                                              | 3017      | 1274  | 20278 | -    | -     | 36288         |
|                |                   | 1981-82 | 50                     | 18538                                              | 3663      | 3619  | 15131 | 155  | -     | 41106         |
| 1.             | Buldana           | 1963-64 | N.A.                   | N.A.                                               | N.A.      | N.A.  | N.A.  | N.A. | N.A.  | N.A.          |
|                |                   | 1981-82 | 5                      | 3581                                               | 200       | 185   | 2363  | 43   | -     | 6372          |
| 2.             | Chikhli.          | 1963-64 | N.A.                   | N.A.                                               | N.A.      | N.A.  | N.A.  | N.A. | N.A.  | N.A.          |
|                |                   | 1981-82 | 6                      | 1134                                               | 79        | -     | 2229  | 65   | -     | 3507          |
| 3.             | Deulgaon Raja.    | 1963-64 | N.A.                   | N.A.                                               | N.A.      | N.A.  | N.A.  | N.A. | N.A.  | N.A.          |
|                |                   | 1981-82 | 4                      | 881                                                | 12        | 193   | 1954  | -    | -     | 2040          |
| 4.             | Mehkar            | 1963-64 | N.A.                   | N.A.                                               | N.A.      | N.A.  | N.A.  | N.A. | N.A.  | N.A.          |
|                |                   | 1981-82 | 5                      | 2138                                               | 173       | 1495  | 1615  | -    | -     | 5421          |
| 5.             | Lonar.            | 1963-64 | N.A.                   | N.A.                                               | N.A.      | N.A.  | N.A.  | N.A. | N.A.  | N.A.          |
|                |                   | 1981-82 | 1                      | 951                                                | 25        | -     | -     | 11   | -     | 987           |
| 6.             | Sindkhed Raja.    | 1963-64 | N.A.                   | N.A.                                               | N.A.      | N.A.  | N.A.  | N.A. | N.A.  | N.A.          |
|                |                   | 1981-82 | 3                      | 446                                                | 10        | -     | -     | 14   | -     | 470           |
| 7.             | Khamgaon.         | 1963-64 | N.A.                   | N.A.                                               | N.A.      | N.A.  | N.A.  | N.A. | N.A.  | N.A.          |
|                |                   | 1981-82 | 8                      | 3653                                               | 410       | 1336  | 2385  | 22   | -     | 8000          |
| 8.             | Shegaon           | 1963-64 | N.A.                   | N.A.                                               | N.A.      | N.A.  | N.A.  | N.A. | N.A.  | N.A.          |
|                |                   | 1981-82 | 2                      | 1664                                               | 294       | 37    | 2036  | -    | -     | 4031          |
| 9.             | Santrampur        | 1963-64 | N.A.                   | N.A.                                               | N.A.      | N.A.  | N.A.  | N.A. | N.A.  | N.A.          |
|                |                   | 1981-82 | 5                      | 121                                                | 22        | -     | 129   | -    | -     | 272           |
| 10.            | Jalgaon (j)       | 1963-64 | N.A.                   | N.A.                                               | N.A.      | N.A.  | N.A.  | N.A. | N.A.  | N.A.          |
|                |                   | 1981-82 | 3                      | 848                                                | 183       | -     | 543   | -    | -     | 1574          |
| 11.            | Nandura           | 1963-64 | N.A.                   | N.A.                                               | N.A.      | N.A.  | N.A.  | N.A. | N.A.  | N.A.          |
|                |                   | 1981-82 | 2                      | 702                                                | 402       | -     | -     | -    | -     | 1104          |
| 12.            | Malkapur.         | 1963-64 | N.A.                   | N.A.                                               | N.A.      | N.A.  | N.A.  | N.A. | N.A.  | N.A.          |
|                |                   | 1981-82 | 2                      | 1903                                               | 1484      | 179   | 1877  | -    | -     | 3443          |
| 13.            | Motal             | 1963-64 | N.A.                   | N.A.                                               | N.A.      | N.A.  | N.A.  | N.A. | N.A.  | N.A.          |
|                |                   | 1981-82 | 4                      | 516                                                | 369       | -     | -     | -    | -     | 885           |

Note :- N.A. indicates not available data for 1960-61 is not available hence data for

Source :- 1963-64 as given.

District Animal Husbandry Officer, Zilla Parishad, Buldana.



TABLE NO. 4.6.

Forest area in Buldana District during the year 1960-61 and 1981-82  
( Area in Hectares. )

| Sr. No. | District. | Total/Revenue/<br>Forest. | Reserved |         | Protected |         | Un-classed |         | Total   |         |        |
|---------|-----------|---------------------------|----------|---------|-----------|---------|------------|---------|---------|---------|--------|
|         |           |                           | 1960-61  | 1981-82 | 1960-61   | 1981-82 | 1960-61    | 1981-82 | 1960-61 | 1981-82 |        |
| 1       | 2         | 3                         | 4        | 5       | 6         | 7       | 8          | 9       | 10      | 11      | 12     |
| 1.      | Buldana.  | Total                     | N        | N.A.    | 105731    | N.A.    | 11923      | N.A.    | 38381   | N.A.    | 15603  |
| 2.      | Buldana.  | Revenue                   |          | N.A.    | -         | N.A.    | 2471       | N.A.    | 38381   | N.A.    | 40852  |
| 3.      | Buldana.  | Forest.                   |          | 110067. | 105731    | 10049   | 9452       | -       | -       | 120116  | 115183 |

Source :- 1. Socio Economic Review & District Statistical Abstract 1961-61.  
2. Divisional Forest Officer, Buldana.

Table No. 4.7

Major and Minor Forest Produce in Buldana District during  
1960-61 and 1981-82.

| Sr.No. Forest Produce.                                            | 1971-72               |                     | 1981-82            |                     |
|-------------------------------------------------------------------|-----------------------|---------------------|--------------------|---------------------|
|                                                                   | Quantity<br>Cub.M.    | Value<br>Rs. '000'  | Quantity<br>Cub.M. | Value<br>Rs. '000'  |
| 1                                                                 | 2                     | 3                   | 4                  | 5                   |
| 1- Timber                                                         | 1437                  | 296                 | 967                | 1932                |
| 2. Fuel                                                           | 5479                  | 85                  | 3930               | 170                 |
| 3. Sandle woods                                                   | --                    | --                  | --                 | --                  |
| <b>Minor Forest Produce</b>                                       |                       |                     |                    |                     |
| <b>(Only Value)</b>                                               |                       | <b>Value in Rs.</b> |                    | <b>Value in Rs.</b> |
| i. Bamboo                                                         |                       | 3633                |                    | 57231               |
| ii. Grass & Grazing                                               |                       | 61436               |                    | 204153              |
| iii- Tendu                                                        |                       | 424922              |                    | 355264              |
| iv- Gum                                                           |                       | 64211               |                    | 76550               |
| v. Others.<br>saw mill fees, F.P. fees,<br>Mines & minerals, etc. |                       | 21149               |                    | 38994               |
|                                                                   | <b>Total</b>          | <b>937</b>          |                    | <b>2434</b>         |
|                                                                   | Value<br>Rs. '0000 p. |                     |                    |                     |

Note :- Data for 1960-61 for Buldana division is not available hence the oldest data available i.e. for 1971-72 is given.

Source :- Divisional Forest Officer,  
Buldana division, Buldana.

TABLE NO. 4.8

(63)

Inland fisheries in Buldana District during 1960.61 and 1981.82.

| Sr.No. | District/<br>Tahsil. | Year               | Lenght of<br>River (Kms) | Total Area<br>suitable<br>for fish culture<br>ponds sales<br>and<br>reservoirs. | Total area<br>brought<br>under pisci-<br>culture.<br>(in hect) | Inland<br>Fish<br>produ-<br>ction.<br>(M. T.) | Value of<br>catch<br>producers<br>(Lakh Rs.) | Crop fry<br>used for<br>pisci culture<br>(imported<br>lakh No.) |
|--------|----------------------|--------------------|--------------------------|---------------------------------------------------------------------------------|----------------------------------------------------------------|-----------------------------------------------|----------------------------------------------|-----------------------------------------------------------------|
| 1      | 2                    | 3                  | 4                        | 5                                                                               | 6                                                              | 7                                             | 8                                            | 9                                                               |
|        | District             | 1960.61<br>1981.82 | N. A.<br>400             | N. A.<br>5690                                                                   | N. A.<br>5690                                                  | N. A.<br>400                                  | N. A.<br>16.0                                | N. A.<br>51.80                                                  |
|        | Tahsil.              |                    |                          |                                                                                 |                                                                |                                               |                                              |                                                                 |
| 1.     | Chikhili.            | 1960.61<br>1981.82 | N. A.<br>-               | N. A.<br>610                                                                    | N. A.<br>605                                                   | N. A.<br>3                                    | N. A.<br>1.2                                 | N. A.<br>4.20                                                   |
| 2.     | Buldana.             | 1960.61<br>1981.82 | N. A.<br>-               | N. A.<br>119                                                                    | N. A.<br>110                                                   | N. A.<br>2                                    | N. A.<br>0.8                                 | N. A.<br>3.10                                                   |
| 3.     | Nandura.             | 1960.61<br>1981.82 | N. A.<br>-               | N. A.<br>94                                                                     | N. A.<br>90                                                    | N. A.<br>1                                    | N. A.<br>0.4                                 | N. A.<br>2.00                                                   |
| 4.     | Khangaon.            | 1960.61<br>1981.82 | N. A.<br>-               | N. A.<br>809                                                                    | N. A.<br>815                                                   | N. A.<br>4                                    | N. A.<br>1.6                                 | N. A.<br>4.00                                                   |
| 5.     | Malkapur.            | 1960.61<br>1981.82 | N. A.<br>-               | N. A.<br>80                                                                     | N. A.<br>70                                                    | N. A.<br>1                                    | N. A.<br>0.4                                 | N. A.<br>2.00                                                   |
| 6.     | Deulgaon Raja.       | 1960.61<br>1981.82 | N. A.<br>-               | N. A.<br>146                                                                    | N. A.<br>140                                                   | N. A.<br>2                                    | N. A.<br>0.8                                 | N. A.<br>4.00                                                   |
| 7.     | Lonar.               | 1960.61<br>1981.82 | N. A.<br>-               | N. A.<br>200                                                                    | N. A.<br>165                                                   | N. A.<br>3                                    | N. A.<br>1.2                                 | N. A.<br>3.00                                                   |
| 8.     | Jalgaon              | 1960.61<br>1981.82 | N. A.<br>-               | N. A.<br>143                                                                    | N. A.<br>145                                                   | N. A.<br>2                                    | N. A.<br>0.8                                 | N. A.<br>3.00                                                   |
| 9.     | Mekkar.              | 1960.61<br>1981.82 | N. A.<br>-               | N. A.<br>1020                                                                   | N. A.<br>1020                                                  | N. A.<br>10                                   | N. A.<br>4.0                                 | N. A.<br>8.20                                                   |
| 10.    | Sangrampur           | 1960.61<br>1981.82 | N. A.<br>-               | N. A.<br>100                                                                    | N. A.<br>95                                                    | N. A.<br>1                                    | N. A.<br>0.4                                 | N. A.<br>2.0                                                    |



TABLE NO. 5.1 (Factory Statistics)  
No. of factories & average daily employment of workers in factories in Buldana district during 1980-81.

| Sr. No. | Industry sub-group                                                      | Year | No. of registered factories | No. of closed factories | No. of working factories | Total workers in factories | Males | Females | Total no. of mandays worked. | No. of working factories | Total workers |
|---------|-------------------------------------------------------------------------|------|-----------------------------|-------------------------|--------------------------|----------------------------|-------|---------|------------------------------|--------------------------|---------------|
| 1       | 2                                                                       | 3    | 4                           | 5                       | 6                        | 7                          | 8     | 9       | 10                           | 11                       | 12            |
| 1.      | (036) Scientific Services like soil testing.                            | 1980 | 1                           | 0                       | 0                        | 0                          | 0     | 0       | 0                            | 1                        | 25            |
|         |                                                                         | 1981 | 1                           | 0                       | 0                        | 0                          | 0     | 0       | 0                            | 1                        | 25            |
| 2.      | (204) Grain mill Products.                                              | 1980 | 1                           | 0                       | 1                        | 130                        | 130   | 0       | 4745                         | 0                        | 0             |
|         |                                                                         | 1981 | 15                          | 10                      | 5                        | 153                        | 158   | 0       | 56423                        | 0                        | 0             |
| 3.      | (206) Manufactur & refining of sugar. (Vaccumpan sugar factories.)      | 1980 | 1                           | 0                       | 1                        | 578                        | 578   | 0       | 210970                       | 0                        | 0             |
|         |                                                                         | 1981 | 1                           | 0                       | 1                        | 607                        | 607   | 0       | 176637                       | 0                        | 0             |
| 4.      | (211) Manufacture of edible Oil & fats (muster oil, G.nut oil, Til Oil) | 1980 | 23                          | 0                       | 15                       | 889                        | 855   | 34      | 222689                       | 8                        | 135           |
|         |                                                                         | 1981 | 24                          | 0                       | 15                       | 963                        | 935   | 33      | 203529                       | 9                        | 145           |
| 5.      | (219) Manufacture of food products not elsewhere classified.            | 1980 | 1                           | 1                       | 0                        | 0                          | 0     | 0       | 0                            | 0                        | 0             |
|         |                                                                         | 1981 | 1                           | 1                       | 0                        | 0                          | 0     | 0       | 0                            | 0                        | 0             |
| 6.      | (230) Cotton ginning, cleaning & Baiding.                               | 1980 | 54                          | 7                       | 42                       | 3324                       | 1829  | 1495    | 520382                       | 5                        | 648           |
|         |                                                                         | 1981 | 56                          | 10                      | 25                       | 1921                       | 1165  | 756     | 213940                       | 21                       | 1393          |

TABLE NO. 5.1 (Contd)

| 1                                                                                                                     | 2            | 3        | 4       | 5       | 6         | 7         | 8        | 9             | 10       | 11        | 12 |
|-----------------------------------------------------------------------------------------------------------------------|--------------|----------|---------|---------|-----------|-----------|----------|---------------|----------|-----------|----|
| 7. (231) Cotton spinning, wearing, shrinking, conforming, mersorising, finishing of Cotton textiles in mills.         | 1980<br>1981 | 3<br>3   | 0<br>0  | 3<br>1  | 63<br>20  | 63<br>20  | 0<br>0   | 1966<br>5760  | 0<br>2   | 0<br>40   |    |
| 8. (236) Wearing, Finishing of Cotton textiles in powerlooms.                                                         | 1980<br>1981 | 1<br>1   | 0<br>0  | 0<br>0  | 0<br>0    | 0<br>0    | 0<br>0   | 0<br>0        | 1<br>1   | 10<br>10  |    |
| 9. (239) Cotton textiles not elsewhere classified.                                                                    | 1980<br>1981 | NA<br>-1 | NA<br>0 | NA<br>1 | NA<br>179 | NA<br>109 | NA<br>70 | NA<br>32220   | NA<br>0  | NA<br>0   |    |
| 10. (271) Sewing and planing of wood. (other than plywood)                                                            | 1980<br>1981 | NA<br>78 | NA<br>0 | NA<br>7 | NA<br>19  | NA<br>19  | NA<br>0  | NA<br>3892    | NA<br>71 | NA<br>142 |    |
| 11. (235) Printing, publishing of periodicals, books, journals, maps & sheets, music, directories etc.                | 1980<br>1981 | 1<br>1   | 0<br>0  | 1<br>0  | 228<br>0  | 228<br>0  | 0<br>0   | 68856<br>0    | 0<br>1   | 0<br>228  |    |
| 12. (303) Manufacture of plastic products not elsewhere classified.                                                   | 1980<br>1981 | 1<br>1   | 0<br>0  | 1<br>0  | 26<br>0   | 22<br>0   | 4<br>0   | 8216<br>0     | 0<br>1   | 26<br>0   |    |
| 13. (211) manufacture of fertilizers & pesticides.                                                                    | 1980<br>1981 | 1<br>1   | 1<br>1  | 0<br>0  | 0<br>0    | 0<br>0    | 0<br>0   | 0<br>0        | 0<br>0   | 0<br>0    |    |
| 14. (329) Manu. of miscellaneous non-metallic mineral product & other non-metallic products not elsewhere classified. | 1980<br>1981 | 2<br>2   | 0<br>0  | 2<br>1  | 48<br>30  | 32<br>20  | 16<br>10 | 13890<br>8850 | 0<br>1   | 0<br>15   |    |

TABLE NO. 5.1 (Contd)

| 1   | 2                                                                                             | 3    | 4   | 5  | 6  | 7    | 8    | 9    | 10      | 11  | 12   |
|-----|-----------------------------------------------------------------------------------------------|------|-----|----|----|------|------|------|---------|-----|------|
| 15. | (331) Foundries for dusting & forging Iron & steel.                                           | 1980 | 1   | 0  | 1  | 12   | 12   | 0    | 362     | 0   | 0    |
|     |                                                                                               | 1981 | 1   | 0  | 1  | 107  | 107  | 0    | 28034   | 0   | 0    |
| 16. | (353) Industrial machinery for food & textile industries.                                     | 1980 | 1   | 0  | 1  | 27   | 9    | 18   | 8397    | 0   | 0    |
|     |                                                                                               | 1981 | 1   | 0  | 1  | 31   | 31   | 0    | 9703    | 0   | 0    |
| 17. | (359) Manu. & repair of non-electrical machinery equipment components & accessories.          | 1980 | 1   | 0  | 1  | 26   | 26   | 0    | 8008    | 0   | 0    |
|     |                                                                                               | 1981 | 1   | 0  | 0  | 0    | 0    | 0    | 0       | 1   | 26   |
| 13. | (401) Distribution of electric energy to household industries and commercial and other users. | 1980 | 1   | 0  | 1  | 12   | 12   | 0    | 4380    | 0   | 0    |
|     |                                                                                               | 1981 | 1   | 0  | 1  | 12   | 12   | 0    | 4380    | 0   | 0    |
| 19. | (973) Repairs of motor vehicles and motor cycles.                                             | 1980 | 5   | 0  | 4  | 157  | 157  | 0    | 54705   | 1   | 168  |
|     |                                                                                               | 1981 | 5   | 0  | 2  | 119  | 119  | 0    | 43435   | 3   | 217  |
|     | Total                                                                                         | 1980 | 99  | 9  | 74 | 5520 | 3953 | 1567 | 1191233 | 16  | 986  |
|     |                                                                                               | 1981 | 195 | 22 | 61 | 4171 | 3302 | 860  | 791803  | 172 | 2267 |

Note :- N.A. indicates not available.

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

TABLE No. 5.2

Industries distribution of working factories according to working strenght in Buldana district for the year 1980 and 1981.

| Sr. No. | Major group of industries (2 digitd)                               | Year | Less than:10 worke |     | 10 to19 |     | 20 to 49 |     | 50 to 99 |      | 100 to 499 |      | 500 to 999 |     |
|---------|--------------------------------------------------------------------|------|--------------------|-----|---------|-----|----------|-----|----------|------|------------|------|------------|-----|
|         |                                                                    |      | A                  | B   | A       | B   | A        | B   | A        | B    | A          | B    | A          | B   |
| 1       | 2                                                                  | 3    | 4                  | 5   | 6       | 7   | 8        | 9   | 10       | 11   | 12         | 13   | 14         | 15  |
| 1.      | (03) Agricultural services.                                        | 1980 | 0                  | 0   | 0       | 0   | 1        | 25  | 0        | 0    | 0          | 0    | 0          | 0   |
|         |                                                                    | 1981 | 0                  | 0   | 0       | 0   | 1        | 25  | 0        | 0    | 0          | 0    | 0          |     |
| 2.      | (20) Manufacture of food products.                                 | 1980 | 0                  | 0   | 0       | 0   | 0        | 0   | 0        | 0    | 1          | 130  | 1          | 578 |
|         |                                                                    | 1981 | 4                  | 4   | 0       | 0   | 0        | 0   | 0        | 0    | 1          | 154  | 1          | 607 |
| 3.      | (21) Manufacture of food products.                                 | 1980 | 3                  | 22  | 6       | 82  | 9        | 235 | 2        | 114  | 3          | 571  | 0          | 0   |
|         |                                                                    | 1981 | 2                  | 14  | 10      | 138 | 7        | 217 | 2        | 141  | 3          | 603  | 0          | 0   |
| 4.      | (23) Manufacture of cotton textiles.                               | 1980 | 0                  | 0   | 7       | 92  | 16       | 527 | 13       | 912  | 15         | 2514 | 0          | 0   |
|         |                                                                    | 1981 | 0                  | 0   | 8       | 113 | 14       | 447 | 19       | 1314 | 10         | 1689 | 0          | 0   |
| 5.      | (27) Manufacture of wood and wood products furniture and fixtures. | 1980 | NA                 | NA  | NA      | NA  | NA       | NA  | NA       | NA   | NA         | NA   | ANA        | NA  |
|         |                                                                    | 1981 | 78                 | 161 | 0       | 0   | 0        | 0   | 0        | 0    | 0          | 0    | 0          | 0   |
| 6.      | (23) Manufacture of paper products.                                | 1980 | 0                  | 0   | 0       | 0   | 0        | 0   | 0        | 0    | 1          | 0    | 0          | 0   |
|         |                                                                    | 1981 | 0                  | 0   | 0       | 0   | 0        | 0   | 0        | 0    | 1          | 0    | 0          | 0   |
| 7.      | (30) Manufacture of Rubber plastic or petroleum, coal products.    | 1980 | 0                  | 0   | 0       | 0   | 1        | 23  | 0        | 0    | 0          | 0    | 0          | 0   |
|         |                                                                    | 1981 | 0                  | 0   | 0       | 0   | 1        | 26  | 0        | 0    | 0          | 0    | 0          | 0   |
| 8.      | (32) Manufacture of Non-meteric mineral products.                  | 1980 | 0                  | 0   | 1       | 15  | 1        | 33  | 0        | 0    | 0          | 0    | 0          | 0   |
|         |                                                                    | 1981 | 0                  | 0   | 1       | 15  | 1        | 30  | 0        | 0    | 0          | 0    | 0          | 0   |



TABLE NO. 5.2 (contd)

| 1       | 2                                                              | Year | : 100 to 4999 |    | : 5000 and above |    | : Total |      |
|---------|----------------------------------------------------------------|------|---------------|----|------------------|----|---------|------|
|         |                                                                |      | A             | B  | A                | B  | A       | B    |
| 1       | 2                                                              | 3    | 16            | 17 | 18               | 19 | 20      | 21   |
| 1. (03) | Agricultural Services.                                         | 1980 | 0             | 0  | 0                | 0  | 1       | 25   |
|         |                                                                | 1981 | 0             | 0  | 0                | 0  | 1       | 25   |
| 2. (20) | Manufacture of food products.                                  | 1980 | 0             | 0  | 0                | 0  | 2       | 708  |
|         |                                                                | 1981 | 0             | 0  | 0                | 0  | 9       | 765  |
| 3. (21) | Manufacture of Cotton food products.                           | 1980 | 0             | 0  | 0                | 0  | 23      | 1024 |
|         |                                                                | 1981 | 0             | 0  | 0                | 0  | 24      | 1113 |
| 4. (23) | Manufacture of Cotton Textiles.                                | 1980 | 0             | 0  | 0                | 0  | 51      | 4045 |
|         |                                                                | 1981 | 0             | 0  | 0                | 0  | 52      | 3563 |
| 5. (27) | Manufacture of wood and wood products, Furniture and Fixtures. | 1980 | NA            | NA | NA               | NA | NA      | NA   |
|         |                                                                | 1981 | 0             | 0  | 0                | 0  | 78      | 161  |
| 6. (28) | Manufacture of paper products.                                 | 1980 | 0             | 0  | 0                | 0  | 1       | 228  |
|         |                                                                | 1981 | 0             | 0  | 0                | 0  | 1       | 228  |
| 7. (30) | Manufacture of Rubber, plastic or petroleum.                   | 1980 | 0             | 0  | 0                | 0  | 1       | 26   |
|         |                                                                | 1981 | 0             | 0  | 0                | 0  | 1       | 26   |
| 8. (32) | Manufacture of Non-metallic mineral products.                  | 1980 | 0             | 0  | 0                | 0  | 2       | 48   |
|         |                                                                | 1981 | 0             | 0  | 0                | 0  | 2       | 45   |

TABLE NO.5.2 (contd)

| 1   | 2                                                                              | 3    | 4 | 5 | 6 | 7  | 8  | 9  | 10  | 11 | 12  | 13  | 14 | 15 |
|-----|--------------------------------------------------------------------------------|------|---|---|---|----|----|----|-----|----|-----|-----|----|----|
| 9.  | (33) Basic metal & allied industries                                           | 1980 | 0 | 0 | 1 | 12 | 0  | 0  | 0   | 0  | 0   | 0   | 0  | 0  |
|     |                                                                                | 1981 | 0 | 0 | 0 | 0  | 0  | 0  | 0   | 0  | 1   | 107 | 0  | 0  |
| 10. | (35) Manufacture of machinery, machine tools & parts except electrical machine | 1980 | 0 | 0 | 0 | 0  | 2  | 53 | 0   | 0  | 0   | 0   | 0  | 0  |
|     |                                                                                | 1981 | 0 | 0 | 0 | 2  | 57 | 0  | 0   | 0  | 0   | 0   | 0  | 0  |
| 11. | (40) Electricity                                                               | 1980 | 0 | 0 | 1 | 12 | 0  | 0  | 0   | 0  | 0   | 0   | 0  | 0  |
|     |                                                                                | 1981 | 0 | 0 | 1 | 12 | 0  | 0  | 0   | 0  | 0   | 0   | 0  | 0  |
| 12. | (97) Repair services                                                           | 1980 | 1 | 9 | 0 | 2  | 82 | 1  | 66  | 1  | 168 | 0   | 0  |    |
|     |                                                                                | 1981 | 1 | 9 | 0 | 1  | 40 | 2  | 119 | 1  | 168 | 0   | 0  |    |

TABLE NO. 5.2 (Contd)

| 1   | 2                                                                               | 3    | 16 | 17 | 18 | 19 | 20  | 21   |
|-----|---------------------------------------------------------------------------------|------|----|----|----|----|-----|------|
| 9.  | (33) Basic Metal & mineral products.                                            | 1980 | 0  | 0  | 0  | 0  | 0   | 12   |
|     |                                                                                 | 1981 | 0  | 0  | 0  | 0  | 1   | 107  |
| 10. | (35) Manufacture of machinery, machine tools & parts except electrical machine. | 1980 | 0  | 0  | 0  | 0  | 2   | 53   |
|     |                                                                                 | 1981 | 0  | 0  | 0  | 0  | 2   | 57   |
| 11. | (40) Electricity                                                                | 1980 | 0  | 0  | 0  | 0  | 1   | 12   |
|     |                                                                                 | 1981 | 0  | 0  | 0  | 0  | 1   | 12   |
| 12. | (97) Repair services.                                                           | 1980 | 0  | 0  | 0  | 0  | 5   | 325  |
|     |                                                                                 | 1981 | 0  | 0  | 0  | 0  | 6   | 336  |
|     | District Total                                                                  | 1980 | 0  | 0  | 0  | 0  | 90  | 6506 |
|     |                                                                                 | 1981 | 0  | 0  | 0  | 0  | 173 | 6438 |

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

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

TABLE NO. 5.3 (Contd.)

Statistical Publications - Social  
 Distribution of factories according to number of days worked in Buldana district for the year 1980 and 1981  
 Promotion. and 1981.

| Sr. No. | Major group of industries<br>(2 digit)                                               | Year | No. of days not reported |    | 60 days or less |     | 61 to 120 days |      | 121 to 180 days |      | 181 to 240 days |     | 241 to 300 days |     | more than 300 days |     |     |
|---------|--------------------------------------------------------------------------------------|------|--------------------------|----|-----------------|-----|----------------|------|-----------------|------|-----------------|-----|-----------------|-----|--------------------|-----|-----|
|         |                                                                                      |      | A                        | B  | A               | B   | A              | B    | A               | B    | A               | B   | A               | B   | A                  | B   |     |
| 1       | 2                                                                                    | 3    | 4                        | 5  | 6               | 7   | 8              | 9    | 10              | 11   | 12              | 13  | 14              | 15  | 16                 | 17  |     |
| 1.      | (20) Manufacture of food products.                                                   | 1980 | 0                        | 0  | 0               | 0   | 0              | 0    | 0               | 0    | 0               | 0   | 0               | 0   | 0                  | 0   | 708 |
|         |                                                                                      | 1981 | 0                        | 0  | 3               | 3   | 1              | 1    | 0               | 0    | 0               | 0   | 0               | 1   | 607                | 1   | 154 |
| 2.      | (21) -do -                                                                           | 1980 | 0                        | 0  | 0               | 0   | 0              | 0    | 1               | 8    | 7               | 360 | 5               | 276 | 2                  | 245 |     |
|         |                                                                                      | 1981 | 0                        | 0  | 1               | 88  | 2              | 184  | 2               | 26   | 4               | 145 | 4               | 294 | 2                  | 231 |     |
| 3.      | (23) Manufacture of Cotton Textiles.                                                 | 1980 | 0                        | 0  | 2               | 92  | 14             | 816  | 19              | 1603 | 3               | 521 | 2               | 114 | 5                  | 241 |     |
|         |                                                                                      | 1981 | 0                        | 0  | 3               | 168 | 15             | 1101 | 5               | 564  | 3               | 267 | 1               | 20  | 0                  | 0   |     |
| 4.      | (27) Manufacture of wood and wood products furniture and fixtures.                   | 1980 | NA                       | NA | NA              | NA  | NA             | NA   | NA              | NA   | NA              | NA  | NA              | NA  | NA                 | NA  |     |
|         |                                                                                      | 1981 | 0                        | 0  | 1               | 3   | 0              | 0    | 1               | 2    | 3               | 6   | 1               | 3   | 1                  | 5   |     |
| 5.      | (28) Manufacture of paper & paper products & printing publishing & allied industries | 1980 | 0                        | 0  | 0               | 0   | 0              | 0    | 0               | 0    | 0               | 0   | 0               | 0   | 1                  | 228 |     |
|         |                                                                                      | 1981 | 0                        | 0  | 0               | 0   | 0              | 0    | 0               | 0    | 0               | 0   | 0               | 0   | NA                 | NA  |     |
| 6.      | (32) Manufacture of Non-metallic mineral products.                                   | 1980 | 0                        | 0  | 0               | 0   | 0              | 0    | 0               | 0    | 0               | 0   | 0               | 1   | 30                 | 1   | 15  |
|         |                                                                                      | 1981 | 0                        | 0  | 0               | 0   | 0              | 0    | 0               | 0    | 0               | 0   | 0               | 1   | 30                 | 0   | 0   |
| 7.      | (33) Basic metal & allied industries.                                                | 1980 | 0                        | 0  | 0               | 0   | 0              | 0    | 0               | 0    | 0               | 0   | 0               | 0   | 1                  | 12  |     |
|         |                                                                                      | 1981 | 0                        | 0  | 0               | 0   | 0              | 0    | 0               | 0    | 0               | 0   | 0               | 1   | 107                | 0   | 0   |

TABLE NO. 5.3 (contd)

| 1        | 2                                                                              | 3    | 4 | 5 | 6 | 7   | 8  | 9    | 10 | 11   | 12 | 13  | 14 | 15   | 16 | 17   |
|----------|--------------------------------------------------------------------------------|------|---|---|---|-----|----|------|----|------|----|-----|----|------|----|------|
| 8. (35)  | Manufacture of machinery, machine tools and parts except-electrocal machinery. | 1980 | 0 | 0 | 0 | 0   | 0  | 0    | 0  | 0    | 0  | 0   | 0  | 0    | 2  | 53   |
|          |                                                                                | 1981 | 0 | 0 | 0 | 0   | 0  | 0    | 0  | 0    | 0  | 0   | 0  | 0    | 1  | 31   |
| 9. (40)  | Electricity                                                                    | 1980 | 0 | 0 | 0 | 0   | 0  | 0    | 0  | 0    | 0  | 0   | 0  | 0    | 1  | 12   |
|          |                                                                                | 1981 | 0 | 0 | 0 | 0   | 0  | 0    | 0  | 0    | 0  | 0   | 0  | 0    | 1  | 12   |
| 10. (97) | Repair Services.                                                               | 1980 | 0 | 0 | 0 | 0   | 0  | 0    | 0  | 0    | 0  | 0   | 0  | 0    | 4  | 157  |
|          |                                                                                | 1981 | 0 | 0 | 0 | 0   | 0  | 0    | 0  | 0    | 0  | 0   | 0  | 0    | 2  | 119  |
|          | District Total                                                                 | 1980 | 0 | 0 | 2 | 92  | 14 | 815  | 20 | 1611 | 10 | 881 | 8  | 423  | 19 | 1671 |
|          |                                                                                | 1981 | 0 | 0 | 8 | 262 | 18 | 1236 | 8  | 502  | 10 | 418 | 9  | 1061 | 8  | 552  |

Note :- A- No. of factories submitting returns, B- Employment.

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

(94)

TABLE NO. 5.4

Statistics relating to important characteristics of industries in Buldana district. ASI 1979-80 & 1980-81.

| Sr. No.        | Industry code | Description                       | Year    | (Rs. in '000') |                 |             |                |
|----------------|---------------|-----------------------------------|---------|----------------|-----------------|-------------|----------------|
|                |               |                                   |         | Fixed Capital  | Working capital | All workers | All employees. |
| 1              | 2             | 3                                 | 4       | 5              | 6               | 7           | 8              |
| 1.             | 20-21         | Manufacture of food products.     | 1979-80 | -              | -               | -           | -              |
| 3.             | 3             | Manufacture of cotton             | 1980-81 | 23446          | 7276            | 3725        | 6786           |
| 2.             | 23            | Manufacture of cotton textiles.   | 1979-80 | 6633           | 3098            | 3855        | 4500           |
|                |               |                                   | 1980-81 | 11777          | 3026            | 4246        | 5030           |
| 3.             | 31            | Manufacture of chemical products. | 1979-80 | 17418          | 17003           | 1119        | 1484           |
|                |               |                                   | 1980-81 | 20117          | 31132           | 1153        | 1526           |
| 4.             | 40            | Electricity                       | 1979-80 | -              | -               | -           | -              |
|                |               |                                   | 1980-81 | 281899         | 14600           | 602         | 912            |
| 5.             | 97.           | Repair services.                  | 1979-80 | 1596           | 3760            | 346         | 404            |
| 6.             | -             | Others                            | 1980-81 | -              | -               | -           | -              |
|                |               |                                   | 1979-80 | 18656.2        | 11392           | 1587        | 2517           |
|                |               |                                   | 1980-81 | 2960           | 1776            | 282         | 361            |
| District Total |               |                                   | 1979-80 | 212210         | 35253           | 6907        | 8065           |
|                |               |                                   | 1980-81 | 340199         | 57900           | 10008       | 14615          |

TABLE NO. 5.4 (Contd)

| Wages to<br>workers. | Total<br>: emoluments. | Total<br>: out put | Total In<br>: put. | Value added by<br>: manufacture. |
|----------------------|------------------------|--------------------|--------------------|----------------------------------|
| (9)                  | 10                     | 11                 | 12                 | 13                               |
| -                    | -                      | -                  | -                  | -                                |
| 2089                 | 4560                   | 39826              | 37356              | 308                              |
| 3190                 | 4241                   | 18644              | 11480              | 6603                             |
| 4318                 | 5572                   | 20792              | 12686              | 7387                             |
| 2137                 | 4001                   | 191095             | 174755             | 14323                            |
| 2491                 | 4777                   | 267126             | 245538             | 19319                            |
| -                    | -                      | -                  | -                  | -                                |
| 5163                 | 9592                   | 71804              | 38042              | 28721                            |
| 2478                 | 3320                   | 11604              | 7071               | 3510                             |
| -                    | -                      | -                  | -                  | -                                |
| 5274                 | 9652                   | 80872              | 53951              | 22249                            |
| 1221                 | 1920                   | 24917              | 22077              | 2656                             |
| 13079                | 21216                  | 302213             | 248157             | 46685                            |
| 15282                | 26521                  | 424465             | 355609             | 58301                            |

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

Source :- Directorate of Economics & Statistics, Bombay.

TABLE NO. 5.5

Employment Category (as per the Act.)

| Sr. No. | Names of Schedule Employment.                           | 1960 | 1970 | 1975 | 1981 | 1982 |
|---------|---------------------------------------------------------|------|------|------|------|------|
| 1       | 2                                                       | 3    | 4    | 5    | 6    | 7    |
| 1.      | Employment in any rice, flour & dal mill.               | N.A. | N.A. | N.A. | N.A. | N.A. |
| 2.      | Employment in any tobacco (including bidi making) Mfg.  | "    | "    | "    | "    | "    |
| 3.      | Employment in any Oil mill.                             | -    | "    | 230  | 496  | 758  |
| 4.      | Employment in any local authority.                      | N.A. | N.A. | N.A. | N.A. | N.A. |
| 5.      | Employment in road construction or in Bidg. operations. | "    | "    | "    | "    | "    |
| 6.      | Employment in Steno Breeding or steno crushing.         | "    | "    | "    | "    | "    |
| 7.      | Employment in any lac manufactory.                      | "    | "    | "    | "    | "    |
| 8.      | Employment in public motor transport.                   | "    | "    | "    | "    | "    |
| 9.      | Employment in tantries & leather Manufactureint.        | "    | "    | "    | "    | "    |
| 10.     | Employment in Hotel Industry.                           | "    | "    | "    | "    | "    |
| 11.     | Employment in Printing Industry.                        | -    | "    | 4    | 12   | 9    |
| 12.     | Employment in Glass industry.                           | N.A. | N.A. | NA   | NA   | NA   |
| 13.     | Employment in Cotton Ginning or Cotton pressing Mfg.    | -    | -    | 1420 | 1648 | 2136 |
| 14.     | Employment in potteries.                                | NA   | NA   | NA   | NA   | NA   |
| 15.     | Employment in shopd or Commercial Estt.                 | "    | "    | "    | "    | "    |
| 16.     | Rubber Mfg. Industry.                                   | "    | "    | "    | "    | "    |
| 17.     | Employment in Paper and paper Board.                    | "    | "    | "    | "    | "    |
| 18.     | Employment in Cinema Exhibition.                        | -    | -    | 60   | 94   | 95   |
| 19.     | Employment in Plastic Industry.                         | NA   | NA   | NA   | NA   | NA   |
| 20.     | Employment in Hospital.                                 | "    | "    | "    | "    | "    |
| 21.     | Employment in Drick or Roof Tiles Mfg.                  | "    | "    | "    | "    | "    |
| 22.     | Employment in Stables.                                  | "    | "    | "    | "    | "    |
| 23.     | Employment in automobile repairing work shoo & garages. | "    | "    | "    | "    | "    |
| 24.     | Employment in Cine Studies & Cine Laboratires.          | "    | "    | "    | "    | "    |
| 25.     | Employment in Canteen and Club.                         | "    | "    | "    | "    | "    |
| 26.     | Employment in Bower loom.                               | "    | "    | "    | "    | "    |
| 27.     | Employment in Saw Milling.                              | "    | "    | "    | "    | "    |
| 28.     | Employment in Wooden Firnsture.                         | "    | "    | "    | "    | "    |



TABLE NO. 5.5. ( Contd)

| 1   | 2                                          | 3 | 4 | 5 | 6 | 7    |
|-----|--------------------------------------------|---|---|---|---|------|
| 29. | Employment in Wooden Photo.                |   |   |   |   |      |
| 29. | Employment in Wooden Photo.                |   |   |   |   |      |
| 30. | Employment in Salt Pan Industries.         |   |   |   |   |      |
| 31. | Employment in Bakaries.                    |   |   |   |   |      |
| 32. | Engineering.                               |   |   |   |   |      |
| 33. | Employment in Daundry.                     |   |   |   |   |      |
| 34. | Dispensary (Greater Bombay)                |   |   |   |   |      |
| 35. | Cloth Dyeing and Cloth Printing.           |   |   |   |   |      |
| 36. | Employment in Card Board Straw. Board.     |   |   |   |   |      |
| 37. | Advocate and Atterneys.                    |   |   |   |   | Nil. |
| 38. | Utensil.                                   |   |   |   |   |      |
| 39. | Agriculture.                               |   |   |   |   |      |
| 40. | Employment in Sweepers & Scavengers.       |   |   |   |   |      |
| 41. | Employment in Fountain Pan Ball Point pen. |   |   |   |   |      |
| 42. | Cashew( Net included in Bombay Zone. )     |   |   |   |   |      |

Note :- N.A. Indicates not available .  
Source :- District Employment Officer,  
Buldana.

TABLE NO. 5.6.  
Employment exchange statistics in Buldana district.

| Sr. No. | Item                                               | 1960 | 1970 | 1975 | 1981  | 1982. |
|---------|----------------------------------------------------|------|------|------|-------|-------|
| 1       | 2                                                  | 3    | 4    | 5    | 6     | 7     |
| 1.      | No. of vacancies notified.                         | 754  | 512  | 473  | 853   | 605   |
| 2.      | Number of employees using exchange.                | 4750 | 37   | 142  | 126   | 159   |
| 3.      | No. of Live Register.                              | 3049 | 4123 | 0438 | 18926 | 22460 |
| 4.      | Number of candidates Placed in employment.         |      |      |      |       |       |
|         | i) Private Sector.                                 | 438  | 15   | -34  | 13    | 19    |
|         | ii) Public Sector.                                 | -    | 423  | 398  | 646   | 473   |
| 5.      | Number of candidates placed in employment.         |      |      |      |       |       |
|         | i) Scheduled Caste/Tribes.                         | Nil  | 97   | 82   | 358   | 111   |
|         | ii) Others.                                        | "    | 341  | 350  | 401   | 381   |
|         | iii) Total                                         | "    | 438  | 432  | 659   | 492   |
| 6.      | Occupation according to national classification-   |      |      |      |       |       |
|         | i) Professional Technical & related workers.       |      |      |      |       |       |
|         | i) Registrations.                                  | "    | 102  | 674  | 789   | 797   |
|         | ii) Placements.                                    | "    | 87   | 196  | 84    | 219   |
|         | ii) Administrative and Managerial workers.         |      |      |      |       |       |
|         | i) Registrations.                                  | "    | 3    | 221  | 5     | 3     |
|         | ii) Placements.                                    | "    | 2    | 91   | -     | -     |
|         | iii) Clerical and related workers.                 |      |      |      |       |       |
|         | i) Registration                                    | "    | 1511 | 2145 | 978   | 1101  |
|         | ii) Placements.                                    | "    | 63   | 107  | 58    | 19    |
|         | iv) Sales workers.                                 |      |      |      |       |       |
|         | i) Registrations.                                  | "    | 17   | 47   | -     | -     |
|         | ii) Placements.                                    | "    | -    | -    | -     | -     |
|         | v) Farmers, Fishermen Hunters and Related workers. |      |      |      |       |       |
|         | i) Registrations.                                  | "    | -    | 157  | 105   | 99    |
|         | ii) Placements.                                    | "    | -    | -    | 135   | 27    |
|         | vi) Minerals quarryman .                           |      |      |      |       |       |
|         | i) Registration                                    | "    | -    | 39   | -     | -     |
|         | ii) Placements.                                    | "    | -    | -    | -     | -     |
|         | vii) Seryic workers.                               |      |      |      |       |       |
|         | i) Registrations.                                  | "    | 115  | 185  | 192   | 149   |
|         | ii) Placements.                                    | "    | 22   | 13   | 54    | 99    |
|         | viii) Productions and related workers.             |      |      |      |       |       |
|         | i) Registration.                                   | "    | -    | 347  | 693   | 1208  |
|         | ii) Placements.                                    | "    | -    | 13   | 239   | 135   |
|         | ix) Workers else not classified                    |      |      |      |       |       |
|         | i) Registration.                                   | "    | 3283 | 5427 | 5955  | 5852  |
|         | ii) Placement                                      | "    | 47   | -    | 89    | 53    |
|         | x) Workers in transport.                           |      |      |      |       |       |
|         | i) Registration.                                   | "    | 83   | 226  | -     | -     |
|         | ii) Placements.                                    | "    | 12   | -    | -     | -     |

TABLE NO. 5.6.

Vocational guidance programme in Buldana district.

| Sr. No. | Item                                                            | Unit. | Year    |         |         |
|---------|-----------------------------------------------------------------|-------|---------|---------|---------|
|         |                                                                 |       | 1960-61 | 1980-81 | 1981-82 |
| 1.      |                                                                 | 3     | 4       | 5       | 6       |
| 1.      | V.G. Units at employment exchanges.                             |       |         |         |         |
|         | i. Persons guided/connseled individually or in groups.          | No.   |         | 237     | 82      |
|         | ii. Group discussions conducted at employment exchanges.        | "     |         |         |         |
|         | iii. Guided applicants placed in jobs/training appenticeship.   | "     |         |         |         |
| 2.      | V.G. Units at University Employmnt Information Guidance Bureau. | "     |         |         |         |
|         | i. Persons guided/connseled indiviually or in groups.           | "     |         |         |         |
|         | ii. Group discussions conducted at employment exchanges.        | "     |         |         |         |
|         | iii. Guided applicants placed in jobs/training apperenticeship. | "     |         |         |         |

V.G. :- Vocational Guidance. Source :- Employment Exchange Office, Buldana. V.G. :- Vocational Guidance. Source :- Employment Exchange Office, Bul

TABLE NO. 5.7.

Works undertaken under Employment Guarantee Scheme, Employment Generated and expenditure incurred during 1980-81 in Buldana district.

| Sr. No. | Month          | Expenditure (Rs. in lakh) |            | Mandays | No. of works under E.G.S. |
|---------|----------------|---------------------------|------------|---------|---------------------------|
|         |                | Actual                    | Cumulative |         |                           |
| 1.      | 2.             | 3.                        | 4.         | 5.      | 6.                        |
| 1.      | April 1980     | 16.00                     | 16.00      | 15643   | 173                       |
| 2.      | May 1980       | 11.84                     | 27.84      | 16260   | 190                       |
| 3.      | June 1980      | 17.91                     | 45.75      | 8939    | 177                       |
| 4.      | July 1980      | 9.16                      | 54.91      | 3895    | 112                       |
| 5.      | August 1980    | 9.21                      | 64.12      | 3525    | 83                        |
| 6.      | September 1980 | 7.37                      | 71.49      | 5294    | 90                        |
| 7.      | October 1980   | 8.32                      | 79.81      | 3219    | 89                        |
| 8.      | November 1980  | 6.57                      | 86.38      | 4039    | 104                       |
| 9.      | December 1980  | 14.63                     | 101.01     | 9558    | 182                       |
| 10.     | January 1981   | 18.99                     | 120.00     | 18134   | 218                       |
| 11.     | February 1981  | 24.85                     | 144.85     | 18006   | 225                       |
| 12.     | March 1981     | 41.74                     | 186.59     | 18041   | 265                       |
| 13.     | April 1981     | 27.89                     | 27.89      | 23232   | 282                       |
| 14.     | May 1981       | 36.57                     | 64.46      | 19902   | 335                       |
| 15.     | June 1981      | 24.71                     | 89.17      | 12459   | 333                       |
| 16.     | July 1981      | 23.36                     | 112.53     | 7431    | 292                       |
| 17.     | August 1981    | 13.12                     | 125.65     | 6977    | 262                       |
| 18.     | September 1981 | 14.95                     | 140.60     | 5538    | 268                       |
| 19.     | October 1981   | 13.47                     | 154.07     | 4770    | 238                       |
| 20.     | November 1981  | 11.92                     | 165.99     | 4237    | 191                       |
| 21.     | December 1981  | 12.03                     | 178.02     | 6512    | 254                       |
| 22.     | January 1982   | 22.12                     | 200.14     | 9673    | 263                       |
| 23.     | February 1982  | 16.76                     | 216.90     | 9809    | 247                       |
| 24.     | March 1982     | 35.19                     | 252.09     | 12651   | 286                       |

Source :- Collectorate, Buldana.

TABLE NO. 5.8

Volume of Employment in different industries as on 31 st March 1981-82 in Buldana District.

| Sr.No.      | Description of industry.                                    | No. of report-<br>ing establis-<br>-shments. | No. of<br>Government | Employments<br>Quasi Govt. | Private | Total |
|-------------|-------------------------------------------------------------|----------------------------------------------|----------------------|----------------------------|---------|-------|
| 1           | 2                                                           | 3                                            | 4                    | 5                          | 6       | 7     |
| 1.          | Agriculture, Hunting, Forestry & fishing.                   | 14                                           | 895                  | 225                        | 72      | 1192  |
| 2.          | Mining and quarrying                                        | -                                            | -                    | -                          | -       | -     |
| 3.          | Manufacturing.                                              | 37                                           | 171                  | 172                        | 3776    | 3947  |
| 4.          | Electricity, Gas & Water.                                   | 2                                            | 247                  | 1252                       | -       | 1252  |
| 5.          | Construction.                                               | 5                                            | 967                  | 348                        | -       | 1315  |
| 6.          | Whole-Sale & Retail trade & Restaurants & Hostels.          | 8                                            | -                    | -                          | 92      | 92    |
| 7.          | Transport, Storage, & Communi-<br>cation.                   | 6                                            | 1039                 | 29                         | -       | 1068  |
| 8.          | Financing, Insurance, Real Estate<br>and Business Services. | 64                                           | 14                   | 651                        | 2593    | 3258  |
| 9.          | Community, Social & personal<br>services.                   | 209                                          | 6176                 | 12111                      | 3237    | 21524 |
| Grand Total |                                                             | 345                                          | 8222                 | 14616                      | 9770    | 33643 |

Source :- District Employment Officer, Buldana.

TABLE NO. 5.9.

## No. of towns &amp; Villages electrified and population covered in Buldana District.

(Population in '000')

| Sr. No.                                 | Agency  | Year ending | Total in the District. |       | Villages electrified |            | Towns electrified |            | Total electrified. |            |
|-----------------------------------------|---------|-------------|------------------------|-------|----------------------|------------|-------------------|------------|--------------------|------------|
|                                         |         |             | Village                | 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     | 1371                   | 9     | 27                   | 59         | 9                 | 175        | 36                 | 234        |
|                                         |         | 31.3.66     | 1371                   | 9     | 133                  | 240        | 9                 | 175        | 142                | 415        |
|                                         |         | 31.3.70     | 1371                   | 9     | 277                  | 373        | 9                 | 175        | 286                | 549        |
|                                         |         | 31.3.75     | 1397                   | 9     | 615                  | 683        | 9                 | 222        | 624                | 905        |
|                                         |         | 31.3.80     | 1397                   | 9     | 949                  | 921        | 9                 | 222        | 958                | 1143       |
|                                         |         | 31.3.81     | 1397                   | 9     | 1010                 | 937        | 9                 | 222        | 1019               | 1159       |
|                                         | 31.3.82 | 1397        | 9                      | 1097  | 968                  | 9          | 222               | 1106       | 1190               |            |
| 2. Private Companies.                   |         | 31.3.61     |                        |       |                      |            |                   |            |                    |            |
|                                         |         | 31.3.66     |                        |       |                      |            |                   |            |                    |            |
|                                         |         | 31.3.70     |                        |       |                      |            |                   |            |                    |            |
|                                         |         | 31.3.75     |                        |       |                      |            |                   |            |                    |            |
|                                         |         | 31.3.80     |                        |       |                      |            |                   |            |                    |            |
|                                         |         | 31.3.81     |                        |       |                      |            |                   |            |                    |            |
|                                         | 31.3.82 |             |                        |       |                      |            |                   |            |                    |            |

Not applicable as there is no private company.

- Note :- 1. Information relating to population for 1961, 1966 and 1970 as per 1961 Census while for other is as per 1971 census.  
 2. No. of Villages electrified included uninhabited villages also.
- Source :- 1. Superintendent Engineer, Maharashtra State Electricity Board.  
 2. Executive Engineer ) & M Division, Buldana.

TABLE NO. 5.10  
Consumption of electricity in Buldana district in '000' Kwh in 1960-61,  
1980-81 & 1981-82.

| Sr. no. | Type of generation. | Year     | Electricity used for. |                                   |                   |                  |              |                 |       | Total  | No. of connection. |
|---------|---------------------|----------|-----------------------|-----------------------------------|-------------------|------------------|--------------|-----------------|-------|--------|--------------------|
|         |                     |          | Domestic consumption. | Commercial light and small power. | Industrial power. | Public lighting. | Agriculture. | Other purposes. |       |        |                    |
| 1       | 2                   | 3        | 4                     | 5                                 | 6                 | 7                | 8            | 9               | 10    | 11     |                    |
| 1.      | Thermal.            | 1960-61  | N.A.                  | N.A.                              | N.A.              | N.A.             | N.A.         | N.A.            | N.A.  | N.A.   | N.A.               |
|         |                     | 1980-81. | 9883                  | 3365                              | 10492             | 2002             | 11476        | 1265            | 38483 | N.A.   |                    |
|         |                     | 1981-82. | 11640                 | 3771                              | 21120             | 2095             | 47290        | -               | 85916 | 76936  |                    |
| 2.      | Hydro-              | 1960-61. |                       |                                   |                   |                  |              |                 |       |        |                    |
|         |                     | 1980-81  |                       |                                   | NIL.              |                  |              |                 |       |        |                    |
|         |                     | 1981-82. |                       |                                   |                   |                  |              |                 |       |        |                    |
| 3.      | Others.             | 1960-61. |                       |                                   |                   |                  |              |                 |       |        |                    |
|         |                     | 1980-81. |                       |                                   | NIL.              |                  |              |                 |       |        |                    |
|         |                     | 1981-82. |                       |                                   |                   |                  |              |                 |       |        |                    |
| 4.      | Total.              | 1960-61. | N.A.                  | N.A.                              | N.A.              | N.A.             | N.A.         | N.A.            | N.A.  | N.A.   |                    |
|         |                     | 1980-81. | 9883                  | 3365                              | 10492             | 2002             | 11476        | 1265            | 38483 | N.A.   |                    |
|         |                     | 1981-82. | 11620                 | 3771                              | 21120             | 2095             | 47290        | -               | 85916 | 76936. |                    |

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

TABLE NO. 6.1

Numbers of different types of Co-operative Societies working in Buldana District as at the end of 30/6/1981 & 30/6/1982.

| Sr. No.                                        | Description                                                        | 30/6/81 | 30/6/82 |
|------------------------------------------------|--------------------------------------------------------------------|---------|---------|
| 1                                              | 2                                                                  | 3       | 4       |
| 1.                                             | Total Credit Societies.                                            | 711     | 722     |
| 2.                                             | Total Non Credit Societies.                                        | 597     | 651     |
| <b>I. Agricultural Credit Societies.</b>       |                                                                    |         |         |
| i)                                             | District Central Co-operative Banks.                               | 1       | 1       |
| ii)                                            | District Land Development Bank.                                    | 1       | 1       |
| iii)                                           | Primary Agricultural Credit Societies.                             | 571     | 571     |
| iv)                                            | Other (Specify)                                                    | 1       | 1       |
| a)                                             | Agricultural Societies.                                            | -       | -       |
| b)                                             | Grain Bank.                                                        | 4       | 3       |
| <b>II. Non-Agricultural Credit Societies.</b>  |                                                                    |         |         |
| i)                                             | Industrial Co-operative Bank.                                      | -       | -       |
| ii)                                            | Urban Bank and Urban Credit Societies.                             | 9       | 9       |
| iii)                                           | Salary earners Societies.                                          | 123     | 135     |
| iv)                                            | Mills hand and Factory Workers Societies.                          | -       | -       |
| v)                                             | Thrift and Credit Societies.                                       | 1       | 1       |
| vi)                                            | Bhisis.                                                            | -       | -       |
| vii)                                           | Other non agricultural credit societies.                           | -       | -       |
| <b>III. Agricultural non credit Societies.</b> |                                                                    |         |         |
| i)                                             | Agricultural Marketing. (Fruit & sale, Distt. Marketing includes.) | 15      | 15      |
| ii)                                            | Agricultural Production and Processing.                            | 13      | 14      |
| iii)                                           | Fisheries.                                                         | 16      | 19      |
| iv)                                            | Animal Husbandry Societies.                                        | -       | -       |

Contd.....



TABLE NO. 6.1 (Contd)

| 1                                              | 2 | 3    | 4               |
|------------------------------------------------|---|------|-----------------|
| v) Irrigation Societies.                       |   | 4    | 6               |
| vi) Farming Societies.                         |   | 62   | 62              |
| vii) Agricultural Processing.                  |   | -    | -               |
| a) Poultry.                                    |   | -    | 12              |
| b) Crop Protection.                            |   | 3    | 2               |
| c) Milk Societies.                             |   | 239  | 244             |
| viii) Other (Specify)                          |   | 8    | 13 <sup>0</sup> |
| iv) Non-Agricultural non-credit Societies.     |   |      |                 |
| i) Handloom weavers societies.                 |   | 7    | 7               |
| ii) Spinning Mills                             |   | 3    | 3               |
| iii) Other Industrial Societies.               |   | 27   | 31              |
| iv) Consumer Stores.                           |   | 32   | 33              |
| v) Housing Societies.                          |   | 119  | 138             |
| vi) Supervision Societies.                     |   | 1    | 1               |
| <u>Other (Specify)</u>                         |   |      |                 |
| a) Industrial Estates.                         |   | 2    | 2               |
| b) Forest.                                     |   | 5    | 5               |
| c) Transport.                                  |   | 3    | 3               |
| d) Printing Process.                           |   | 1    | 2               |
| e) Publicity.                                  |   | -    | -               |
| f) Hospital.                                   |   | -    | -               |
| g) Labour Contract.                            |   | 35   | 38              |
| h) District and Divisional Co-operative Board. |   | 1    | 1               |
| i) Federations.                                |   | 1    | 1               |
| Total No. of Co-operative Societies.           |   | 1308 | 1373            |

Source :- District Registrar Co-operative Societies, Bulanda.

TABLE NO. 6.2

Selected Data of all the types of societies in the Buldana District for the year ending as on 30.6.81 & for the year ending as on 30.6.82.

(S. and members in thousands)

(for successive two years)

| Sr.No. | Item                     | Year ending as on 30.6.1981 | Year ending as on 30.6.1982 |
|--------|--------------------------|-----------------------------|-----------------------------|
| 1      | No. of Societies (Total) | 1308                        | 1373                        |
| 2      | No. of members (Gross)   | 266                         | 288                         |
| 3      | Paid up share capital    | 61394                       | 91978                       |
| 4      | (a) Of which Government  | 10189                       | 10519                       |
| 4      | Owned Funds              | 13190                       | 39082                       |
| 5      | Deposits                 | 58253                       | 69682                       |
| 6      | Working capital          | 413218                      | 520702                      |
| 7      | Loans advanced (Net)     | 170671                      | 235280                      |
| 8      | Profit                   |                             |                             |
| i)     | No. of societies         | 527                         | 547                         |
| ii)    | Amount                   | 5191                        | 7614                        |
| 9      | Loss                     |                             |                             |
| i)     | No. of societies         | 13321                       | 1203                        |
| ii)    | Amount                   |                             |                             |

Source :- District Deputy Registrar, (CS) Buldana.

TABLE NO. 3.  
 Audit Classification of all types of Societies allotted during the 1982-83  
 ( for the previous year. )  
 ( 30.6.82 )

| Sr. No. | District/Tahsil.    | Class.                           |     |     |    | Not classied | Not audited | Total No. of societies. |
|---------|---------------------|----------------------------------|-----|-----|----|--------------|-------------|-------------------------|
|         |                     | A                                | B   | C   | D  |              |             |                         |
|         | 2                   | 3                                | 4   | 5   | 6  | 7            | 8           | 9                       |
|         | District Total      | 23                               | 132 | 768 | 50 | 198          | 202         | 1373                    |
|         | Tahsil.             | Tahsilwise data is not available |     |     |    |              |             |                         |
|         | i) Buldana          |                                  |     |     |    |              |             |                         |
|         | ii) Chikhli         |                                  |     |     |    |              |             |                         |
|         | iii) Deulgaon Raja. |                                  |     |     |    |              |             |                         |
|         | iv) Mehkar.         |                                  |     |     |    |              |             |                         |
|         | v) Lonar.           |                                  |     |     |    |              |             |                         |
|         | vi) Sindkhed Raja.  |                                  |     |     |    |              |             |                         |
|         | vii) Khamgeon       |                                  |     |     |    |              |             |                         |
|         | viii) Shegaon.      |                                  |     |     |    |              |             |                         |
|         | ix) Jalgaon         |                                  |     |     |    |              |             |                         |
|         | x) Sangrampur.      |                                  |     |     |    |              |             |                         |
|         | (XI) Malkapur.      |                                  |     |     |    |              |             |                         |
|         | (XII) Nandura,      |                                  |     |     |    |              |             |                         |
|         | (XIII) Motala.      |                                  |     |     |    |              |             |                         |

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

TABLE NO. 6.4

Operation of the Banks in the Buldana District during the year ending on 30 June 1982.  
(Rs. in thousands)

| Sr. No. | Name of Banks           | No. of Branches | MEMBERS |            | Share Capital | Reserve & Others funds | Deposits | Working Capital |
|---------|-------------------------|-----------------|---------|------------|---------------|------------------------|----------|-----------------|
|         |                         |                 | Socys.  | Individual |               |                        |          |                 |
| 1       | 2                       | 3               | 4       | 5          | 6             | 7                      | 8        | 9               |
| 1.      | D. G. C. Banks          | 57              | 1046    | 1369       | 14865         | 15528                  | 132132   | 293393          |
| 2.      | M. S. C. L. D. Banks    | 13              | -       | 25967      | 9009          | -                      | -        | 83660           |
| 3.      | M. S. C. Banks          | -               | -       | -          | -             | -                      | -        | -               |
| 4.      | Distt. Industrial Bank. | -               | -       | -          | -             | -                      | -        | -               |

| C.S. (Gross) | Loans Advanced        |               |        | Loans Outstanding            |       |        | Loans Overdue     |       |       |    |      |
|--------------|-----------------------|---------------|--------|------------------------------|-------|--------|-------------------|-------|-------|----|------|
|              | S. T. Bill Discounted | Loan of which | of     | S. T. (including C & C Bill) | M. T. | L. T.  | S. T. (including) | M. T. | L. T. |    |      |
| 10           | 11                    | 12            | 13     | 14                           | 15    | 16     | 17                | 18    | 19    | 20 | 21   |
| 1.           | 792269                | 666679        | 110181 | 15409                        | -     | 188165 | 33302             | 71414 | 86122 | -  | 9835 |
| 2.           | -                     | -             | -      | -                            | -     | -      | -                 | -     | -     | -  | -    |
| 3.           | -                     | -             | -      | -                            | -     | -      | -                 | -     | -     | -  | -    |
| 4.           | -                     | -             | -      | -                            | -     | -      | -                 | -     | -     | -  | -    |

Source :- District Deputy Registrar, Cs, Buldana.

TABLE NO. 6.5  
(A) Operations of P.A.C.S. (ordinary) in the Buldana district during the year 30.6.82.  
(Rs. in thousands)

| Sr. No. | District/<br>Tahsil. | No. of<br>socys. | Total No. of<br>khatedars. | MEMBER |                                            |                        | Saars<br>capital | of whi-<br>ch Govt<br>other<br>funds | Refers<br>other<br>ings. | Borrow<br>ings. | Working<br>capital |        |
|---------|----------------------|------------------|----------------------------|--------|--------------------------------------------|------------------------|------------------|--------------------------------------|--------------------------|-----------------|--------------------|--------|
|         |                      |                  |                            | Total  | Khatedar member<br>small<br>Khate-<br>dar. | large<br>Khatoda<br>r. |                  |                                      |                          |                 |                    | Others |
| 1       | 2                    | 3                | 4                          | 5      | 6                                          | 7                      | 8                | 9                                    | 10                       | 11              | 12                 | 13     |
|         | District             | 571              | 204687                     | 190161 | 62914                                      | 115493                 | 115747           | 28042                                | 872                      | 3835            | 174411             | 233579 |
| 1.      | Buldana              | 36               | 16693                      | 15900  | 7075                                       | 7255                   | 1570             | 3093                                 | 80                       | 129             | 14559              | 23521  |
| 2.      | Chikali.             | 41               | 17170                      | 12975  | 5472                                       | 7503                   | -                | 1748                                 | 33                       | 366             | 8242               | 9370   |
| 3.      | Deulgaon Raja.       | 57               | 16786                      | 16786  | 1401                                       | 11117                  | 4268             | 3028                                 | 34                       | 138             | 13023              | 22023  |
| 4.      | Mehkar               | 48               | 19705                      | 19493  | 5599                                       | 12276                  | 1618             | 2357                                 | 322                      | 1686            | 24696              | 27786  |
| 5.      | Lonar.               | 52               | 14801                      | 13901  | 4070                                       | 9831                   | -                | 2247                                 | 54                       | 158             | 1395               | 23339  |
| 6.      | Sindkhed Raja        | 46               | 14789                      | 14789  | 4052                                       | 9937                   | -                | 2592                                 | 210                      | 90              | 25824              | 29534  |
| 7.      | Khamgaon             | 45               | 16579                      | 15712  | 4142                                       | 11570                  | -                | 1788                                 | 32                       | 82              | 11109              | 16027  |
| 8.      | Shegaon              | 47               | 17846                      | 14406  | 4853                                       | 9553                   | -                | 1629                                 | 16                       | 108             | 9625               | 8578   |
| 9.      | Jalgaon (J)          | 30               | 13803                      | 13684  | 5245                                       | 5423                   | 3016             | 3442                                 | 167                      | 169             | 15958              | 23681  |
| 10.     | Sangrapur            | 28               | 10876                      | 10859  | 5029                                       | 4964                   | 866              | 1509                                 | 54                       | 251             | 5576               | 7624   |
| 11.     | Malkapur-            | 23               | 13780                      | 11651  | 3991                                       | 7660                   | -                | 1053                                 | 4                        | 196             | 8656               | 8325   |
| 12.     | Motala               | 69               | 15965                      | 15374  | 6328                                       | 8858                   | 188              | 2004                                 | 7                        | 166             | 20513              | 23102  |
| 13.     | Nandura              | 44               | 15894                      | 14631  | 4857                                       | 9546                   | 228              | 1552                                 | 49                       | 246             | 9765               | 11869  |

TABLE NO. 6.5 (Contd)

| Total loans advanced<br>( ST+MT+LT ) |        | Loans outstanding<br>( ST+MT+LT )         |        | Total loans overdue<br>( ST+MT+LT ) |        | of which overdue                        |        |                                           |        |
|--------------------------------------|--------|-------------------------------------------|--------|-------------------------------------|--------|-----------------------------------------|--------|-------------------------------------------|--------|
| No. of borrowers                     | Amount | No. of mem-<br>bers with out-<br>standing | Amount | No. of defa-<br>ulters              | Amount | Below 3 years<br>No. of defa-<br>ulters | Amount | Above three years<br>No. of<br>defaulters | Amount |
| 14                                   | 15     | 16                                        | 17     | 18                                  | 19     | 20                                      | 21     | 22                                        | 23     |
| Distt: 71529                         | 123661 | 71529                                     | 175902 | 60681                               | 70774  | 43351                                   | 54112  | 17130                                     | 16662  |
| 1. 6024                              | 12622  | 6024                                      | 18343  | 4640                                | 7399   | 3764                                    | 5910   | 876                                       | 1489   |
| 2. 3173                              | 2364   | 3173                                      | 6671   | 3950                                | 3753   | 2680                                    | 2048   | 1270                                      | 1710   |
| 3. 12332                             | 12981  | 12332                                     | 17038  | 4454                                | 5310   | 3639                                    | 5083   | 815                                       | 227    |
| 4. 7687                              | 19175  | 7687                                      | 26220  | 5693                                | 9289   | 4705                                    | 8222   | 983                                       | 1067   |
| 5. 7236                              | 17260  | 7236                                      | 20433  | 4894                                | 5803   | 3223                                    | 4017   | 1471                                      | 1700   |
| 6. 7229                              | 18114  | 7229                                      | 15234  | 4565                                | 7035   | 3555                                    | 5672   | 1010                                      | 1363   |
| 7. 1509                              | 2955   | 1509                                      | 7087   | 7340                                | 5070   | 4637                                    | 2897   | 2703                                      | 2173   |
| 8. 1859                              | 3476   | 1859                                      | 6870   | 4329                                | 3915   | 2485                                    | 2826   | 1844                                      | 1039   |
| 9. 7701                              | 12574  | 7701                                      | 17747  | 6170                                | 8495   | 4758                                    | 6551   | 1412                                      | 1944   |
| 10. 4779                             | 3476   | 4779                                      | 5626   | 3229                                | 2165   | 2297                                    | 1543   | 932                                       | 622    |
| 11. 2434                             | 2634   | 2434                                      | 6602   | 3318                                | 3981   | 2312                                    | 2762   | 1006                                      | 1219   |
| 12. 4733                             | 7932   | 4733                                      | 17704  | 5014                                | 4042   | 3427                                    | 3833   | 1587                                      | 1109   |
| 13. 4728                             | 7098   | 4728                                      | 9677   | 3085                                | 3612   | 2069                                    | 2748   | 1016                                      | 864    |

Source :- District Deputy Registrar, co-op. societies, Buldana.

TABLE NO. 6.6.1  
 (A) Crop loans advanced by P.A.C.S. (ordinary) in the Buldana district during the year ending 30.6.82.

(Rs. in thousands)

| Sr. No. | District/Taluka | Total | Foodgrains |       |                                   |        |        | Non food grains |           |            |               |    |
|---------|-----------------|-------|------------|-------|-----------------------------------|--------|--------|-----------------|-----------|------------|---------------|----|
|         |                 |       | Wheat      | Jaddy | Millet, Jawar, Bajra, Maize, etc. | Pulses | Others | Cotton          | Oil seeds | Sugar cane | Jute & Others |    |
| 1       | 2               | 3     | 4          | 5     | 6                                 | 7      | 8      | 9               | 10        | 11         | 12            | 13 |
|         | District        | 87084 | 211        | -     | 29122                             | -      | 6259   | 38969           | -         | 12523      | -             | -  |
| 1.      | Buldana         | 6369  | -          | -     | 1188                              | -      | -      | 5181            | -         | -          | -             | -  |
| 2.      | Chikhli.        | 13365 | 165        | -     | 4836                              | -      | 334    | 6142            | -         | 1888       | -             | -  |
| 3.      | Mehkar          | 23730 | 6          | -     | 8739                              | -      | -      | 11985           | -         | 30         | -             | -  |
| 4.      | Lonar           | 20176 | 3          | -     | 6670                              | -      | 1845   | 8458            | -         | 32         | -             | -  |
| 5.      | Sindkhed Raja.  | 4465  | -          | -     | 30                                | -      | -      | -               | -         | 4435       | -             | -  |
| 6.      | Deulgaon Raja.  | 1295  | 15         | -     | 578                               | -      | 60     | 642             | -         | -          | -             | -  |
| 7.      | Malkapur        | 1784  | 5          | -     | 1099                              | -      | 207    | 473             | -         | -          | -             | -  |
| 8.      | Motala          | 1677  | -          | -     | 555                               | -      | 267    | 855             | -         | -          | -             | -  |
| 9.      | Nandura         | 6407  | 15         | -     | 3071                              | -      | 867    | 2454            | -         | -          | -             | -  |
| 10.     | Khamgaon.       | 2143  | 2          | -     | 768                               | -      | 323    | 1050            | -         | -          | -             | -  |
| 11.     | Shegaon         | 3109  | -          | -     | 814                               | -      | 1629   | 666             | -         | -          | -             | -  |
| 12.     | Jalgaon (J)     | 25    | -          | -     | 12                                | -      | 3      | 10              | -         | -          | -             | -  |
| 13.     | Sangrampur      | 2539  | -          | -     | 762                               | -      | 724    | 1053            | -         | -          | -             | -  |

Source :- District Deputy Registrar co.op.Societies, Buldana District Deputy Registrar co.

TABLE NO.6.6.2

(B) Crop loans advanced by farmers service Societies in the District during

the year (Rs. in thousands)

| Sr.No.         | District/Taluka | Total | Foodgrains |        |        |        |        |        |       |       |      |        |  |
|----------------|-----------------|-------|------------|--------|--------|--------|--------|--------|-------|-------|------|--------|--|
|                |                 |       | Wheat      | Paddy  | Millet | Pulses | Others | Cotton | Oil   | Sugar | June | Others |  |
|                |                 |       | Jawar      | Bajara | Maize  | etc.   | Seeds  | cane   | Mosta |       |      |        |  |
| 1              | 2               | 3     | 4          | 5      | 6      | 7      | 8      | 9      | 10    | 11    | 12   | 13     |  |
| District Total |                 | 3683  | 184        |        | 1393   |        |        |        | 2106  |       |      |        |  |
| 1.             | Buldana         |       |            |        |        |        |        |        |       |       |      |        |  |
| 2.             | Chikli          |       |            |        |        |        |        |        |       |       |      |        |  |
| 3.             | Deulgach Raja   |       |            |        |        |        |        |        |       |       |      |        |  |
| 4.             | Mehkar          |       |            |        |        |        |        |        |       |       |      |        |  |
| 5.             | Eonar           |       |            |        |        |        |        |        |       |       |      |        |  |
| 6.             | Sindkhed Raja   |       |            |        |        |        |        |        |       |       |      |        |  |
| 7.             | Ahamgaon        |       |            |        |        |        |        |        |       |       |      |        |  |
| 8.             | Shegaon         |       |            |        |        |        |        |        |       |       |      |        |  |
| 9.             | Jalgaon         |       |            |        |        |        |        |        |       |       |      |        |  |
| 10.            | Sangrapur       |       |            |        |        |        |        |        |       |       |      |        |  |
| 11.            | Malhapur        |       |            |        |        |        |        |        |       |       |      |        |  |
| 12.            | Motala          |       |            |        |        |        |        |        |       |       |      |        |  |
| 13.            | Nandura         |       |            |        |        |        |        |        |       |       |      |        |  |

Tahsilwise data is not available.

Source: District Deputy Registrar, co.op. Societies, Buldana



TABLE NO. 6.3

Crop loans advanced by the Adiwasi Co-operative Societies in the Buldana district during the year 1981-82. (Rs. in Thousand.)

| Sr. No. | District/Taluka. | Total | Foodgrains |       |                                            |        |        | Non foodgrains |           |       |        |    |
|---------|------------------|-------|------------|-------|--------------------------------------------|--------|--------|----------------|-----------|-------|--------|----|
|         |                  |       | Wheat      | Paddy | Milllet<br>Jawar<br>Bajra<br>Maize<br>etc. | Pulses | Others | Cotton         | Oil seeds | Sugar | Others |    |
| 1       | 2                | 3     | 4          | 5     | 6                                          | 7      | 8      | 9              | 10        | 11    | 12     | 13 |
| 1.      | Buldana.         |       |            |       |                                            |        |        |                |           |       |        |    |
| 2.      | Chikhli.         |       |            |       |                                            |        |        |                |           |       |        |    |
| 3.      | Mehkar.          |       |            |       |                                            |        |        |                |           |       |        |    |
| 4.      | Lenar.           |       |            |       |                                            |        |        |                |           |       |        |    |
| 5.      | Sindkhed Raja.   |       |            |       |                                            |        |        |                |           |       |        |    |
| 6.      | Deulgaon Raja    |       |            |       |                                            |        |        |                |           |       |        |    |
| 7.      | Malkapur.        |       |            |       |                                            |        |        |                |           |       |        |    |
| 8.      | Nandura.         |       |            |       |                                            |        |        |                |           |       |        |    |
| 9.      | Metala.          |       |            |       |                                            |        |        |                |           |       |        |    |
| 10.     | Khamgaon.        |       |            |       |                                            |        |        |                |           |       |        |    |
| 11.     | Shegaon.         |       |            |       |                                            |        |        |                |           |       |        |    |
| 12.     | Jalgaon.         |       |            |       |                                            |        |        |                |           |       |        |    |
| 13.     | Sangrampur.      |       |            |       |                                            |        |        |                |           |       |        |    |

Source :- District Deputy Registrar, Co-op. Societies, Buldana & Deputy Registrar, Co-op.

TABLE NO. 6.7  
Operation of Central and Primary coop. Marketing Societies in each Tahsil of Buldana Distt. 1981-82.

| Sr. No.               | District/ Tahasil.                                         | No. of Societies | No. of members | Working Capital | Value of Purchase |                         | Value of Sale |          |          |        |
|-----------------------|------------------------------------------------------------|------------------|----------------|-----------------|-------------------|-------------------------|---------------|----------|----------|--------|
|                       |                                                            |                  |                |                 | Agril. Produce    | Agril. Requisites goods | Cons.         | As owner | As Agent | Total  |
| 1                     | 2                                                          | 3                | 4              | 5               | 6                 | 7                       | 8             | 9        | 10       | 11     |
| 1.                    | District level Central.                                    | 1                | 140            | 10431           | 19100             | 16139                   | 1224          | 19372    | 2824     | 22196  |
| 2.                    | Primary Marketing Societies Tahasil. (Purchase Sale Union) | -                | -              | -               | -                 | -                       | -             | -        | -        | -      |
| 1.                    | Buldana                                                    | 1                | 11675          | 2865            | -                 | 6884                    | 367           | 7600     | 1040     | 8640   |
| 2.                    | Chikhli.                                                   | 1                | 1073           | 5057            | -                 | 9159                    | 2077          | 35587    | 465      | 36652  |
| 3.                    | D.Raja.                                                    | 1                | 1324           | 950             | -                 | 5076                    | 1214          | 6497     | 8374     | 14871  |
| 4.                    | Malkapur                                                   | 2                | 3554           | 5379            | 1                 | 8921                    | 4825          | 12617    | 19       | 12636  |
| 5.                    | Motala                                                     | 1                | 1503           | 2735            | -                 | 3763                    | 1246          | 4919     | -        | 4919   |
| 6.                    | Nandura                                                    | 1                | 1105           | 712             | -                 | 4563                    | 1329          | 5633     | -        | 5603   |
| 7.                    | Jalgaon                                                    | 1                | 1308           | 597             | 309               | 1904                    | 2306          | 4655     | -        | 4655   |
| 8.                    | S.Pur                                                      | 1                | 1071           | 2366            | 299               | 44                      | 1934          | 4784     | -        | 4784   |
| 9.                    | Khamgaon                                                   | 1                | 529            | 3819            | -                 | 297                     | 245           | 1001     | 1259     | 2260   |
| 10.                   | Shajon                                                     | 1                | 2114           | 2252            | -                 | 3231                    | 815           | 4008     | -        | 4008   |
| 11.                   | Mehekar.                                                   | 1                | 1467           | 892             | 1055              | 121                     | 1657          | 11982    | -        | 11982  |
| 12.                   | Lonar.                                                     | 1                | 1035           | 1248            | 8                 | 8581                    | 2403          | 10421    | -        | 10421  |
| 13.                   | S.Raja.                                                    | 1                | 600            | 3742            | 8167              | 217                     | 1401          | 10430    | -        | 10430  |
| Total Primary Markets |                                                            | 14               | 18058          | 82614           | 12139             | 52761                   | 21819         | 120104   | 11157    | 131261 |

(3) IN PROGRESS  
APRIL 1981-82

TABLE NO. 6.7 (Contd)

| Sr. No. | Tahasil                             | Sale of Agril Produce (as owner & as Agents) |       |                                                                 |           |        |        |       | Agril. requisites sold as owner & Agent |       |                  |        |
|---------|-------------------------------------|----------------------------------------------|-------|-----------------------------------------------------------------|-----------|--------|--------|-------|-----------------------------------------|-------|------------------|--------|
|         |                                     | Paddy & Rice                                 | Jawar | Other food grains                                               | Oil seeds | Cotton | Others | Total | Fertilisers                             | Seeds | Agril. implem'ts | Others |
| 1       | 2                                   | 12                                           | 13    | 14                                                              | 15        | 16     | 17     | 18    | 19                                      | 20    | 21               | 22     |
| 1.      | <u>District level</u>               | -                                            | -     | -                                                               | -         | -      | -      | 16466 | -                                       | -     | -                | 5730   |
|         | Central                             |                                              |       |                                                                 |           |        |        |       |                                         |       |                  |        |
| 2.      | <u>Primary Marketing Societies.</u> |                                              |       |                                                                 |           |        |        |       |                                         |       |                  |        |
|         | (Purchase & Sale)                   |                                              |       |                                                                 |           |        |        |       |                                         |       |                  |        |
| 1.      | Buldana                             | -                                            | -     | -                                                               | -         | -      | 572    | 573   | 5653                                    | -555  | 632              | 170    |
| 2.      | Chikhli                             | -                                            | -     | 36                                                              | 6         | 45596  | 30     | 45663 | 8496                                    | -672  | 200              | 140    |
| 3.      | D. Raja                             | -                                            | -     | -                                                               | -         | 2873   | 1862   | 4735  | 2189                                    | -441  | 13               | 2092   |
| 4.      | Malkapur                            | -                                            | -     | 3318                                                            | 429       | -      | 3167   | 6914  | 4361                                    | -401  | -                | 960    |
| 5.      | Motala                              | -                                            | -     | -                                                               | -         | -      | -      | -     | 2984                                    | -541  | -                | 1380   |
| 6.      | Nandura                             | -                                            | -     | -                                                               | -         | -      | 1403   | 1403  | 3084                                    | -704  | 262              | -      |
| 7.      | Jalgaon (J)                         | -                                            | -     | 481                                                             | -         | -      | 2298   | 2779  | 1496                                    | -271  | 107              | 131    |
| 8.      | Sangrapur                           | -                                            | -     | 280                                                             | -         | 4504   | -      | 4784  | -                                       | -     | -                | -      |
| 9.      | Khamgaon                            | -                                            | -     | 457                                                             | -         | -      | 457    | 457   | -                                       | -282  | 2                | 1519   |
| 10.     | Shegaon                             | -                                            | -     | -                                                               | -         | -      | 886    | 886   | 2834                                    | -286  | -                | 2      |
| 11.     | Mehekar                             | -                                            | -     | 543                                                             | -         | -      | 2994   | 3537  | 6116                                    | -915  | 532              | 436    |
| 12.     | Lonar                               | -                                            | -     | 20                                                              | 615       | 5237   | -      | 5872  | 3350                                    | -175  | 182              | 840    |
| 13.     | Sindkhed Raja                       | -                                            | -     | 424                                                             | -         | 9171   | -      | 9595  | 835                                     | -     | -                | -      |
|         | <u>Total Primary Marketing</u>      |                                              |       | 5559                                                            | 1050      | 67381  | 13213  | 87203 | 41348                                   | 5243  | 1930             | 7670   |
|         |                                     |                                              |       | Source :- District Deputy Registrar, co-op. Societies, Buldana. |           |        |        |       |                                         |       |                  |        |

TABLE NO. 6.8.

Operations of Non. Agril. credit societies in the Buldana district during the year 30/6/1982. (Rs. in thousands.)

| Sr. No.                     | Type                       | No. | Members | Share capital | Reserve & other funds | Deposits | working capital | Advance | Loans Recovered | Outstand-ing | Over due |
|-----------------------------|----------------------------|-----|---------|---------------|-----------------------|----------|-----------------|---------|-----------------|--------------|----------|
| 1.                          | 2.                         | 3.  | 4.      | 5.            | 6.                    | 7.       | 8.              | 9.      | 10.             | 11.          | 12.      |
| <b>Primary Coop. Banks.</b> |                            |     |         |               |                       |          |                 |         |                 |              |          |
| 1.                          | Urban Banks.               | 7   | 15045   | 3756          | 5566                  | 61446    | 98690           | 81225   | 72499           | 38949        | 7354     |
| 2.                          | Employees credit & others. |     |         |               |                       |          |                 |         |                 |              |          |
| <b>Other Non Agril</b>      |                            |     |         |               |                       |          |                 |         |                 |              |          |
| 1.                          | Urban bank.                |     |         |               |                       |          |                 |         |                 |              |          |
| 2.                          | Employees credit society.  | 135 | 15470   | 8920          | 1406                  | 5249     | 28400           | 23642   | 15957           | 25355        | 1067     |
| 3.                          | Others.                    | 3   | 951     | 232           | 18                    | 1        | 348             | 1517    | 32              | 304          | 53       |

Source :- District Deputy Registrar, (CS) Buldana.

TABLE NO. 6.9

Physical achievements of productive enterprise and service societies in  
the District during the year ending 30/6/54.

(Rs. in thousands.)

| Sr. No.                           | Type of Societies.               | No. of socys. | Members. | Share Capital<br>Rs. | Reserve & other funds<br>Rs. | Working capital<br>Rs. |
|-----------------------------------|----------------------------------|---------------|----------|----------------------|------------------------------|------------------------|
| 1                                 | 2                                | 3             | 4        | 5                    | 6                            | 7                      |
| <b>I. Productive Enterprises.</b> |                                  |               |          |                      |                              |                        |
| 1.                                | Sugar factories.                 | 1             | 6139     | 12844                | 11973                        | 37031                  |
| 2.                                | Other Agr. Processing societies. | 14            | 8255     | 2313                 | 3809                         | 14130                  |
| 3.                                | Weavers Societies.               | 7             | 715      | 169                  | 216                          | 1463                   |
| 4.                                | Spinning Mills.                  | 3             | 14570    | 13437                | 211                          | 13818                  |
| 5.                                | Other Industrial Societies.      | 31            | 7247     | 2531                 | 509                          | 4578                   |
| 6.                                | Dairy Societies/Unions.          | 243           | 15025    | 527                  | 226                          | 2393                   |
| 7.                                | Fisheries Societies.             | 19            | 511      | 15                   | 9                            | 102                    |
| 8.                                | Farming Societies.               | 62            | 1486     | 37                   | 19                           | 300                    |
| 9.                                | Lift Irrigation.                 | 6             | 207      | 132                  | 59                           | 1615                   |
| 10.                               | Forest Labour Societies.         | 5             | 309      | 2                    | 2                            | 1270                   |
| 11.                               | Others.                          | 8             | 592      | 88                   | 77                           | 176                    |
| <b>II. Social Services.</b>       |                                  |               |          |                      |                              |                        |
| 1.                                | Consumers stores.                | 32            | 11280    | 737                  | 625                          | 2756                   |
| 2.                                | Housing Societies.               | 142           | 5291     | 945                  | 555                          | 16832                  |
| 3.                                | Labour Contract Societies.       | 38            | 2310     | 47                   | 8                            | 362                    |
| 4.                                | Others.                          | 15            | 478      | 35                   | 2                            | 58                     |

Source :- District Deputy Registrar. (CS) Buldana.

TABLE NO.6.12  
 Operation of regulated market in each Tahsil of Buldana district during 1981-82.

| Sr. No.        | Nature of market.                      | Name of Tahsil. | 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                  |
| 1.             | Agricultural produce market committee. | Chikhli         | 11                     | 24                      | 2252                    | 4196               | 6583               | 7485               |
| 2.             | "                                      | Deulgaon Raja   | -                      | -                       | 1257                    | 2495               | 14144              | 4791               |
| 3.             | "                                      | Malkapur        | 6                      | 14                      | 3377                    | 6694               | 11754              | 14092              |
| 4.             | "                                      | Nandura         | -                      | -                       | 461                     | 914                | 2707               | 3020               |
| 5.             | "                                      | Jalgaon (J)     | -                      | -                       | 76                      | 145                | 556                | 673                |
| 6.             | "                                      | Pangrapur       | -                      | -                       | 1                       | 2                  | 7                  | 9                  |
| 7.             | "                                      | Shegaon         | -                      | -                       | 121                     | 240                | 1086               | 1431               |
| 8.             | "                                      | Mehkar          | -                      | -                       | 171                     | 360                | 6339               | 6024               |
| 9.             | "                                      | Khamgaon        | 2                      | 6                       | 1071                    | 2120               | 6870               | 9069               |
| 10.            | "                                      | Lonar           | -                      | -                       | 2019                    | 444                | 10                 | 16                 |
| District Total |                                        |                 | 19                     | 44                      | 10745                   | 10610              | 50056              | 45610              |

TABLE NO. 6.10 (Contd)

| Sr. No.        | Nature of market | Name of Tahsil | Annual arrivals       |                    |                        |                    |                       |                    |                    |                    |
|----------------|------------------|----------------|-----------------------|--------------------|------------------------|--------------------|-----------------------|--------------------|--------------------|--------------------|
|                |                  |                | Commodity No. 4: Gram |                    | Commodity No. 5: Moong |                    | Commodity No. 6: Udid |                    | 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              | 2                | 3              | 10                    | 11                 | 12                     | 13                 | 14                    | 15                 | 16                 | 17                 |
| 1.             | A.P.M.C.         | Chikhli        | 271                   | 538                | 2206                   | 9036               | 1583                  | 3793               | 12852              | 25122              |
| 2.             | "                | Deulgaon Raja  | 81                    | 203                | 1148                   | 3128               | 170                   | 398                | 16800              | 11015              |
| 3.             | "                | Malkapur       | 578                   | 1608               | 243                    | 711                | 760                   | 2196               | 16718              | 25315              |
| 4.             | "                | Nandura        | 85                    | 229                | 150                    | 434                | 68                    | 190                | 3471               | 4787               |
| 5.             | "                | Jalgaon (J)    | 107                   | 274                | 757                    | 2194               | 213                   | 547                | 1709               | 3833               |
| 6.             | "                | Sangrapur      | -                     | -                  | 96                     | 281                | 9                     | 22                 | 113                | 314                |
| 7.             | "                | Shegaon        | 127                   | 336                | 318                    | 2137               | 14                    | 53                 | 2166               | 4197               |
| 8.             | "                | Mehkar         | 98                    | 221                | 4990                   | 15038              | 1833                  | 4448               | 13431              | 26091              |
| 9.             | "                | Khamgaon       | 225                   | 665                | 6669                   | 8227               | 710                   | 2108               | 15487              | 22195              |
| 10             | "                | Lonar          | 73                    | 179                | 1698                   | 5059               | 666                   | 1552               | 4466               | 7250               |
| District Total |                  |                | 1591                  | 4253               | 18775                  | 46295              | 6026                  | 15307              | 87213              | 130119             |

Source :- District Deputy Registrar, co-operative societies Buldana.

(100)

TABLE NO.6.11

Operations of Productive Enterprises &amp; Social Services in the district during the year 30/6/1982.

| Sr.No.                             | Type of Societies | Item                          | Unit                 | Achievement.          |
|------------------------------------|-------------------|-------------------------------|----------------------|-----------------------|
| 1                                  | 2                 | 3                             | 4                    | 5                     |
| 1. Sugar factories                 |                   | 1. Sugarcane crushed          | -                    | -                     |
|                                    |                   | a) quantity                   | In thousand tonnes   | 89658                 |
|                                    |                   | b) Value                      | Rs. in Lakhs         | 161.38                |
|                                    |                   | 2. Sugar produced             | -                    | -                     |
|                                    |                   | a) quantity                   | In thousands tonnes  | N.A.                  |
|                                    |                   | b) Value                      | Rs. in lakhs         | 423.80                |
| 2. Primary weavers societies       |                   | 1. Working looms              | Number in hundreds.  | 0.6 (Only 60 Workers) |
|                                    |                   | 2. Purchases                  | Rs. in lakhs         | 4.82                  |
|                                    |                   | 3. Production                 | Rs. in lakhs         | 6.68                  |
|                                    |                   | 4. Sales.                     | Rs. in lakhs         | 7.65                  |
| 3. Spinning Mills.                 |                   | 1. No. of spindles.           | Number of hundreds.  | -                     |
|                                    |                   | 2. Quantity of yarn produced. | In thousands tonnes. | -                     |
| 4. Other Industrial societies.     |                   | 1. Purchased                  | Rs. in lakhs         | -                     |
|                                    |                   | 2. Production.                | "                    | 0.95                  |
|                                    |                   | 3. Sales                      | "                    | 1.15                  |
| 5. Dairy societies & Unions        |                   | 1. Purchases                  | "                    | 268.68                |
|                                    |                   | 2. Sales.                     | "                    | 276.14                |
| 6. Fisheries (Primarily & Central) |                   | 1. Catch (Value)              | "                    | 0.65                  |
|                                    |                   | 2. Sales (Value)              | "                    | 0.83                  |
| 7. Farming                         |                   | 1. Area cultivated            | In hundred hectares, | 1312                  |
|                                    |                   | 2. Production.                | Rs. in lakhs.        | 4.59                  |



TABLE NO. 6.11 (Contd)

| 1   | 2                          | 3                                                     | 4                   | 5     |
|-----|----------------------------|-------------------------------------------------------|---------------------|-------|
| 8.  | Lift Irrigation societies. | Areal irrigated                                       | In hundred hectares | 52    |
| 9.  | Forest labour societies.   | No. of couples allotted.                              | Number              | 214   |
|     |                            | Value of forest produce collected during the year.    | Rs. in lakhs.       | 3.64  |
| 10. | Wholesale cons. stores     | purchases                                             | "                   | 37.66 |
|     |                            | Sales.                                                | "                   | 40.76 |
| 11. | Primary cons stores.       | Purchases                                             | "                   | 68.33 |
|     |                            | Sales.                                                | "                   | 64.37 |
| 12. | Housing societies.         | No. of House & tenements constructed during the year. | Number in hundres.  | -     |
| 13. | Labour Contract societies  | no. of works executed during the year.                | Number              | -     |
|     |                            | Value of works executed during the year.              | Rs. in lakhs        | 9.12  |
|     |                            | Wages paid.                                           | "                   | 6.21  |

Source : D.D.R. (CS) Buldana.

(102)

TABLE No. C.12  
 No. of Registered Money lenders and Loans advanced by them in Buldana district during 1981-82.  
 As on 30 June 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     |
|         | <u>District Total</u> | 48                   | 1096                      | 3202                          | 4298  |
|         | <u>Tahsil.</u>        |                      |                           |                               |       |
| 1.      | Buldana               | 3                    | -                         | 533                           | 533   |
| 2.      | Chikhali.             | 1                    | -                         | 18                            | 18    |
| 3.      | Deulraon Raja         | 6                    | -                         | -                             | -     |
| 4.      | Malkapur.             | 6                    | 183                       | 920                           | 1103  |
| 5.      | Motela.               | -                    | -                         | -                             | -     |
| 6.      | Nandura.              | 6                    | 25                        | 849                           | 874   |
| 7.      | Jalraon.              | 2                    | -                         | 2                             | 2     |
| 8.      | Sanrampur.            | 1                    | -                         | 22                            | 22    |
| 9.      | Khamraon.             | 15                   | 888                       | 543                           | 1431  |
| 10.     | Sheraon.              | 3                    | -                         | 215                           | 215   |
| 11.     | Mehkar.               | -                    | -                         | 95                            | 95    |
| 12.     | Lonar.                | 4                    | -                         | 5                             | 5     |
| 13.     | Sindkhed Raja         | 1                    | -                         | -                             | -     |

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

TABLE NO. 7.1

Medical facilities available through public and aided bodies in each tahsil of Buldana district during 1981-82.

| Sr. No.               | District/<br>Tahsil. | No. of     | No. of        | No. of           | No. of                  | No. of   | No. of  | No. of  | No. of Beds. |        |           |
|-----------------------|----------------------|------------|---------------|------------------|-------------------------|----------|---------|---------|--------------|--------|-----------|
|                       |                      | Hospitals. | dispensaries. | Maternity homes. | Primary health centres. | Doctors. | Vaidya. | Nurses. | Male         | Female | Children. |
| 1                     | 2                    | 3          | 4             | 5                | 6                       | 7        | 8       | 9       | 10           | 11     | 12        |
| <u>District Total</u> |                      | 14         | 92            | 3                | 15                      | 107      | 82      | 331     | 287          | 329    | 26        |
| <u>Tahsil.</u>        |                      |            |               |                  |                         |          |         |         |              |        |           |
| 1.                    | Chikhli.             | 2          | 3             | -                | 1                       | 12       | 2       | 14      | 9            | 13     | -         |
| 2.                    | Buldāna              | 3          | 4             | 1                | 3                       | 32       | 13      | 97      | 207          | 111    | 8         |
| 3.                    | Deulgaon Raja        | 2          | 4             | -                | 1                       | 7        | 3       | 14      | 2            | 4      | -         |
| 4.                    | Malkapur             | 2          | 5             | -                | 1                       | 6        | 4       | 13      | 6            | 8      | 1         |
| 5.                    | Nandurā              | -          | 7             | -                | 1                       | 3        | 7       | 12      | 2            | 4      | -         |
| 6.                    | Wotala.              | -          | 6             | -                | 1                       | 3        | 5       | 21      | 2            | 4      | -         |
| 7.                    | Khamgaon             | 2          | 19            | 1                | 1                       | 14       | 17      | 63      | 37           | 88     | 17        |
| 8.                    | Shegaon              | 2          | 9             | 1                | 1                       | 9        | 7       | 34      | 5            | 66     | -         |
| 9.                    | Jalgaon              | -          | 8             | -                | 1                       | 4        | 5       | 12      | 4            | 6      | -         |
| 10.                   | Santrampur           | -          | 7             | -                | 1                       | 4        | 3       | 11      | 2            | 4      | -         |
| 11.                   | Mehkar.              | 1          | 10            | -                | 1                       | 6        | 8       | 12      | 7            | 8      | -         |
| 12.                   | Lonar.               | -          | 3             | -                | 1                       | 4        | 2       | 14      | 2            | 4      | -         |
| 13.                   | Vindkhed Raja.       | -          | 8             | -                | 1                       | 3        | 6       | 14      | 2            | 4      | -         |

TABLE NO. 7.1 (Contd)

| Sr. No. | District / Tahsil | No. of indoor Patients (in '000') |        |          | No. of outdoor patients '000' |        |          |
|---------|-------------------|-----------------------------------|--------|----------|-------------------------------|--------|----------|
|         |                   | Male                              | Female | Children | Males                         | Female | Children |
| 1       | 2                 | 13                                | 14     | 15       | 16                            | 17     | 18       |
| 1.      | District Total    | 59                                | 96     | 23       | 232                           | 367    | 248      |
|         | Tahsil.           |                                   |        |          |                               |        |          |
| 1.      | Chikhli           | @                                 | @      | -        | 9                             | 11     | 7        |
| 2.      | Buldāna           | 56                                | 23     | 4        | 73                            | 85     | 69       |
| 3.      | Deulgaon Raja     | @                                 | -      | -        | 18                            | 18     | 20       |
| 4.      | Madhapur          | 1                                 | 1      | 1        | 16                            | 17     | 18       |
| 5.      | Nandura           | -                                 | -      | -        | 2                             | 19     | 5        |
| 6.      | Motaia            | -                                 | -      | -        | 13                            | 12     | 5        |
| 7.      | Khamgaon          | 1                                 | 33     | 17       | 34                            | 80     | 72       |
| 8.      | Shegaon           | -                                 | 38     | @        | 5                             | 67     | 12       |
| 9.      | Jalgaon           | -                                 | -      | -        | 18                            | 17     | 1        |
| 10.     | Santrampur        | @                                 | -      | -        | 8                             | 6      | 1        |
| 11.     | Mehkar            | 1                                 | 1      | 1        | 19                            | 18     | 18       |
| 12.     | Lonar.            | @                                 | -      | -        | 7                             | 7      | 14       |
| 13.     | Sindkhed Raja.    | -                                 | -      | -        | 5                             | 4      | 6        |

Note :- @ Denotes less than 500.

Source :- 1. Civil Surgeon Buldana.  
 2. Distt. Health Officer, Z.P. Buldana.  
 3. Asst. Medical Officer, Central Railway Grad II Hospital, Shegaon (Buldana)  
 4. Labour Officer, M.S.R.T.C., Buldana  
 5. Medical Superintendent T.B. Sanatorium Buldana  
 6. Medical Superintendent, district hospital for women and Children, Khamgaon.

TABLE No. 7.2

Numbers of Births and Deaths registered in the Buldana district during the year 1961 and 1981.

| Sr. No. | District/<br>Tahsil. | Rural/<br>Urban/<br>Total. | 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     | 12    |
| 1.      | Chikhli.             | R                          | 1181                      | 1059   | 2240  | 339                       | 282    | 621   | 68                   | 53     | 121   |
|         |                      | U                          | 410                       | 350    | 760   | 55                        | 35     | 90    | 4                    | 7      | 11    |
|         |                      | T                          | 1591                      | 1409   | 3000  | 394                       | 317    | 711   | 72                   | 60     | 132   |
| 2.      | Buldana.             | R                          | 1371                      | 1278   | 2649  | 380                       | 321    | 701   | 77                   | 52     | 129   |
|         |                      | U                          | 737                       | 688    | 1425  | 418                       | 293    | 711   | 32                   | 36     | 68    |
|         |                      | T                          | 2108                      | 1966   | 4074  | 798                       | 614    | 1412  | 109                  | 88     | 197   |
| 3.      | Deulgaon Raja        | R                          | 1098                      | 1116   | 2214  | 340                       | 251    | 591   | 55                   | 42     | 97    |
|         |                      | U                          | 67                        | 63     | 130   | 18                        | 11     | 29    | 4                    | -      | 4     |
|         |                      | T                          | 1165                      | 1179   | 2344  | 358                       | 262    | 620   | 59                   | 42     | 101   |
| 4.      | Samgrampur.          | R                          | 931                       | 839    | 1770  | 272                       | 236    | 508   | 42                   | 44     | 86    |
|         |                      | U                          | -                         | -      | -     | -                         | -      | -     | -                    | -      | -     |
|         |                      | T                          | 931                       | 839    | 1770  | 272                       | 236    | 508   | 42                   | 44     | 86    |
| 5.      | Jalgaon.             | R                          | 783                       | 715    | 1498  | 268                       | 227    | 495   | 49                   | 48     | 97    |
|         |                      | U                          | 254                       | 225    | 479   | 66                        | 65     | 131   | 7                    | 13     | 20    |
|         |                      | T                          | 1037                      | 940    | 1977  | 334                       | 292    | 626   | 56                   | 61     | 117   |
| 6.      | Khamgaon.            | R                          | 1219                      | 1073   | 2292  | 325                       | 370    | 695   | 65                   | 65     | 130   |
|         |                      | U                          | 1279                      | 1275   | 2554  | 305                       | 268    | 573   | 85                   | 70     | 155   |
|         |                      | T                          | 2498                      | 2348   | 4846  | 630                       | 638    | 1268  | 150                  | 135    | 285   |

(Contd)

TABLE NO. 7.2 (Contd)

| 1                     | 2 | 3     | 4     | 5     | 6     | 7     | 8     | 9   | 10  | 11   | 12 |
|-----------------------|---|-------|-------|-------|-------|-------|-------|-----|-----|------|----|
| 7. Shegaon.           | R | 1835  | 697   | 1532  | 300   | 288   | 588   | 54  | 35  | 89   |    |
|                       | U | 812   | 770   | 1582  | 120   | 135   | 255   | 39  | 41  | 80   |    |
|                       | T | 1647  | 1467  | 3114  | 420   | 423   | 843   | 93  | 76  | 169  |    |
| 8. Malkapur.          | R | 397   | 844   | 1741  | 291   | 322   | 613   | 42  | 59  | 101  |    |
|                       | U | 701   | 621   | 1332  | 105   | 79    | 134   | 13  | 12  | 25   |    |
|                       | T | 1598  | 1465  | 3063  | 396   | 401   | 797   | 55  | 71  | 126  |    |
| 9. Motala.            | R | 1108  | 908   | 2016  | 336   | 289   | 625   | 53  | 44  | 97   |    |
|                       | U | -     | -     | -     | -     | -     | -     | -   | -   | -    |    |
|                       | T | 1108  | 908   | 2016  | 336   | 289   | 625   | 53  | 44  | 97   |    |
| 10. Nandura           | R | 961   | 827   | 1788  | 283   | 241   | 524   | 49  | 48  | 97   |    |
|                       | U | 358   | 306   | 664   | 68    | 53    | 121   | 10  | 3   | 13   |    |
|                       | T | 1319  | 1133  | 2452  | 351   | 294   | 645   | 59  | 51  | 110  |    |
| 11. Mehkar.           | R | 1626  | 1439  | 3065  | 457   | 453   | 910   | 93  | 104 | 197  |    |
|                       | U | 95    | 77    | 172   | 33    | 11    | 44    | -   | -   | -    |    |
|                       | T | 1721  | 1516  | 3237  | 490   | 464   | 954   | 93  | 104 | 197  |    |
| 12. Lonar.            | R | 1184  | 1658  | 2242  | 308   | 297   | 605   | 68  | 68  | 136  |    |
|                       | U | -     | -     | -     | -     | -     | -     | -   | -   | -    |    |
|                       | T | 1184  | 1658  | 2242  | 308   | 297   | 605   | 68  | 68  | 136  |    |
| 13. Sindkhed Raja.    | R | 1051  | 916   | 1967  | 264   | 241   | 505   | 57  | 48  | 105  |    |
|                       | U | -     | -     | -     | -     | -     | -     | -   | -   | -    |    |
|                       | T | 1051  | 916   | 1967  | 264   | 241   | 505   | 57  | 48  | 105  |    |
| District Total (1981) | R | 14245 | 12769 | 27014 | 4163  | 3818  | 7981  | 772 | 710 | 1482 |    |
|                       | U | 4713  | 4375  | 9088  | 1188  | 950   | 2138  | 194 | 182 | 376  |    |
|                       | T | 18958 | 17144 | 36102 | 5351  | 4768  | 10119 | 966 | 892 | 1858 |    |
| District Total (1961) | R | NA    | NA    | NA    | NA    | NA    | NA    | NA  | NA  | NA   |    |
|                       | U | NA    | NA    | NA    | NA    | NA    | NA    | NA  | NA  | NA   |    |
|                       | T | 22171 | 20295 | 42466 | 11696 | 11164 | 22770 | NA  | NA  | 5303 |    |

Source : 1) Director of Health Services, Pune.

2) figures for 1961 are taken from SER &amp; DSA 1961-62

Table No. 7.3

No. of Deaths Due to Important Causes in Buldana District During 1971, 1975, 1980 & 1981.

| Sr.No. | Year | Mele-<br>ris. | Chol.<br>era. | Small<br>pox. | TB  | Pneu-<br>monia | Dysen-<br>tery<br>& other<br>diarrhoeal<br>diseases | Heart-<br>diseases | Typh-<br>oid | Can-<br>cer | Peri-<br>tonitis | Sui-<br>cide | Acci-<br>dents | Other<br>causes | Total<br>deaths |
|--------|------|---------------|---------------|---------------|-----|----------------|-----------------------------------------------------|--------------------|--------------|-------------|------------------|--------------|----------------|-----------------|-----------------|
| 1      | 2    | 3             | 4             | 5             | 6   | 7              | 8                                                   | 9                  | 10           | 11          | 12               | 13           | 14             | 15              | 16              |
| 1.     | 1971 | 76            | 3             | 2             | 551 | 213            | 672                                                 | NA                 | 62           | 133         | 1569             | 34           | 285            | 3779            | 12334           |
| 2.     | 1975 | 75            | 3             | -             | 674 | 167            | 615                                                 | NA                 | 57           | 131         | 1464             | 56           | 1230           | 3807            | 11329           |
| 3.     | 1980 | -             | -             | -             | 624 | 122            | 412                                                 | 125                | 40           | 177         | 1014             | 42           | 232            | 7395            | 10753           |
| 4.     | 1981 | -             | -             | -             | 570 | 107            | 400                                                 | 139                | 25           | 177         | 895              | 22           | 270            | 7464            | 10110           |

Note :- Tahsilwise data is not available.  
Source :- Director of Health Services, Pune.

TABLE NO. 7.4.

Vaccination Statistics and Cholera inoculation in Buldana district in 1981.

| Sr. No.        | District/<br>Tahsil. | Rural: |       | Urban: |       | Total | No. of primary<br>Vaccination |                          | No. of Cholera<br>inoculation. |
|----------------|----------------------|--------|-------|--------|-------|-------|-------------------------------|--------------------------|--------------------------------|
|                |                      | Year.  | Year. | Year.  | Year. |       | below one<br>:one<br>:year.   | Above:<br>:one<br>:year. |                                |
| 1              | 2                    | 3      | 4     | 5      | 6     | 7     | 8                             | 9                        | 10                             |
| District Total |                      | R      | -     | -      | -     | -     | -                             | -                        | 94775                          |
|                |                      | U      | -     | -      | -     | -     | -                             | -                        | 18782                          |
|                |                      | T      | -     | -      | -     | -     | -                             | -                        | 113557                         |
| 1.             | Chikhli.             | R      | -     | -      | -     | -     | -                             | -                        | 8373                           |
|                |                      | U      | -     | -      | -     | -     | -                             | -                        | 2125                           |
|                |                      | T      | -     | -      | -     | -     | -                             | -                        | 10498                          |
| 2.             | Buldana.             | R      | -     | -      | -     | -     | -                             | -                        | 7157                           |
|                |                      | U      | -     | -      | -     | -     | -                             | -                        | 3120                           |
|                |                      | T      | -     | -      | -     | -     | -                             | -                        | 10277                          |
| 3.             | Deulgaon Raja.       | R      | -     | -      | -     | -     | -                             | -                        | 6020                           |
|                |                      | U      | -     | -      | -     | -     | -                             | -                        | 901                            |
|                |                      | T      | -     | -      | -     | -     | -                             | -                        | 6921                           |
| 4.             | Sindkhed Raja.       | R      | -     | -      | -     | -     | -                             | -                        | 7045                           |
|                |                      | U      | -     | -      | -     | -     | -                             | -                        | -                              |
|                |                      | T      | -     | -      | -     | -     | -                             | -                        | 7045                           |
| 5.             | Lonar.               | R      | -     | -      | -     | -     | -                             | -                        | 6057                           |
|                |                      | U      | -     | -      | -     | -     | -                             | -                        | -                              |
|                |                      | T      | -     | -      | -     | -     | -                             | -                        | 6057                           |
| 6.             | Mehkar               | R      | -     | -      | -     | -     | -                             | -                        | 2959                           |
|                |                      | U      | -     | -      | -     | -     | -                             | -                        | 2123                           |
|                |                      | T      | -     | -      | -     | -     | -                             | -                        | 5082                           |
| 7.             | Khamgaon.            | R      | -     | -      | -     | -     | -                             | -                        | 5342                           |
|                |                      | U      | -     | -      | -     | -     | -                             | -                        | 3127                           |
|                |                      | T      | -     | -      | -     | -     | -                             | -                        | 8469                           |
| 8.             | Shegaon.             | R      | -     | -      | -     | -     | -                             | -                        | 5034                           |
|                |                      | U      | -     | -      | -     | -     | -                             | -                        | 2191                           |
|                |                      | T      | -     | -      | -     | -     | -                             | -                        | 7225                           |
| 9.             | Sangrampur.          | R      | -     | -      | -     | -     | -                             | -                        | 2184                           |
|                |                      | U      | -     | -      | -     | -     | -                             | -                        | -                              |
|                |                      | T      | -     | -      | -     | -     | -                             | -                        | 2184                           |
| 10.            | Jalgaon.             | R      | -     | -      | -     | -     | -                             | -                        | 8589                           |
|                |                      | U      | -     | -      | -     | -     | -                             | -                        | 723                            |
|                |                      | T      | -     | -      | -     | -     | -                             | -                        | 9312                           |
| 11.            | Nandura              | R      | -     | -      | -     | -     | -                             | -                        | 13637                          |
|                |                      | U      | -     | -      | -     | -     | -                             | -                        | 3225                           |
|                |                      | T      | -     | -      | -     | -     | -                             | -                        | 16862                          |
| 12.            | Malkapur.            | R      | -     | -      | -     | -     | -                             | -                        | 5225                           |
|                |                      | U      | -     | -      | -     | -     | -                             | -                        | 1247                           |
|                |                      | T      | -     | -      | -     | -     | -                             | -                        | 6472                           |
| 13.            | Motala.              | R      | -     | -      | -     | -     | -                             | -                        | 17153                          |
|                |                      | U      | -     | -      | -     | -     | -                             | -                        | -                              |
|                |                      | T      | -     | -      | -     | -     | -                             | -                        | 17153                          |

Note :- Govt. has discontinued the small pox vaccination from the year 1980.

R=Rural, U=Urban T=Total,

Source :- District Health Officer, zill parashad buldana.



TABLE NO. 7.5.  
Number of Family Planning Centres opening in District Buldana during the year 81-82

| Sr.No. | District/<br>Tehsil. | No. of<br>Centres<br>as-on<br>31-3-82. | No. of Sterilisations |      |       | No. of IUD<br>insertions<br>performed. | No. of eligible<br>couples. |        |
|--------|----------------------|----------------------------------------|-----------------------|------|-------|----------------------------------------|-----------------------------|--------|
|        |                      |                                        | Vas.                  | Tub. | Total |                                        |                             |        |
| 1      | 2                    | 3                                      | 4                     | 5    | 6     | 7                                      | 8                           |        |
| 1.     | District.            | T.                                     | 14                    | 332  | 528   | 1160                                   | 128                         | 134923 |
|        |                      | R.                                     | 13                    | 202  | 4993  | 11195                                  | 117                         | 123720 |
|        |                      | U.                                     | 1                     | 180  | 275   | 455                                    | 11                          | 11194  |
| 2.     | Chikhli.             | T.                                     | 1                     | 560  | 325   | 385                                    | -                           | 15888  |
|        |                      | R.                                     | 1                     | 560  | 425   | 885                                    | -                           | 13966  |
|        |                      | U.                                     | -                     | -    | -     | -                                      | -                           | 1922   |
| 3.     | Buldana .            | T.                                     | 2                     | 568  | 568   | 1136                                   | 11                          | 14238  |
|        |                      | R.                                     | 1                     | 388  | 293   | 681                                    | -                           | 1138   |
|        |                      | U.                                     | 1                     | 180  | 275   | 455                                    | 11                          | -      |
| 4.     | Deulson Raja         | T.                                     | 1                     | 287  | 517   | 804                                    | -                           | 10379  |
|        |                      | R.                                     | 1                     | 287  | 517   | 804                                    | -                           | 8376   |
|        |                      | U.                                     | -                     | -    | -     | -                                      | -                           | -      |
| 5.     | Malkapur.            | T.                                     | 1                     | 606  | 342   | 948                                    | -                           | 5787   |
|        |                      | R.                                     | 1                     | 606  | 342   | 948                                    | -                           | 5787   |
|        |                      | U.                                     | -                     | -    | -     | -                                      | -                           | -      |
| 6.     | Nandura              | T.                                     | 1                     | 514  | 305   | 819                                    | 4                           | 8614   |
|        |                      | R.                                     | 1                     | 514  | 305   | 819                                    | 4                           | 8614   |
|        |                      | U.                                     | -                     | -    | -     | -                                      | -                           | -      |
| 7.     | Motala.              | T.                                     | 1                     | 461  | 285   | 746                                    | 12                          | 10139  |
|        |                      | R.                                     | 1                     | 461  | 285   | 746                                    | 12                          | 10139  |
|        |                      | U.                                     | -                     | -    | -     | -                                      | -                           | -      |

TABLE 7.5. ( Contd )

| 1   | 2            | 3 | 4  | 5   | 6   | 7    | 8  |       |
|-----|--------------|---|----|-----|-----|------|----|-------|
| 8.  | Khamgaon     | T | 1. | 914 | 519 | 1433 | 61 | 14532 |
|     |              | R | 1. | 914 | 519 | 1433 | 61 | 6763  |
|     |              | U | -  | -   | -   | -    | -  | 7769  |
| 9.  | Shegaon.     | T | 1  | 532 | 474 | 1006 | 12 | 10323 |
|     |              | R | 1  | 532 | 474 | 1006 | 12 | 10323 |
|     |              | U | -  | -   | -   | -    | -  | -     |
| 10. | Jalgaon      | T | 1  | 499 | 307 | 806  | -  | 6013  |
|     |              | R | 1  | 499 | 307 | 806  | -  | 6013  |
|     |              | U | -  | -   | -   | -    | -  | -     |
| 11. | Sengrampur   | T | 1  | 335 | 280 | 615  | 5  | 5632  |
|     |              | R | 1  | 335 | 280 | 615  | 5  | 5632  |
|     |              | U | -  | -   | -   | -    | -  | -     |
| 12. | Mehkar.      | T | 1  | 534 | 392 | 926  | 7  | 12653 |
|     |              | R | 1  | 534 | 392 | 926  | 7  | 12653 |
|     |              | U | -  | -   | -   | -    | -  | -     |
| 13. | Lonar        | T | 1  | 321 | 439 | 760  | 16 | 14195 |
|     |              | R | 1  | 321 | 439 | 760  | 16 | 14195 |
|     |              | U | -  | -   | -   | -    | -  | -     |
| 14. | SindkhedRaja | T | 1  | 251 | 515 | 766  | -  | 6530  |
|     |              | R | 1  | 251 | 515 | 766  | -  | 6530  |
|     |              | U | -  | -   | -   | -    | -  | -     |

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

TABLE NO. 8.1  
Literacy each taluka of Buldana District according to 1971 census.

| Sr. No.         | District/<br>Taluku. | Rural<br>Urban | No. of literates ( 000 ) |         |       | Percentage of literacy |         |       |
|-----------------|----------------------|----------------|--------------------------|---------|-------|------------------------|---------|-------|
|                 |                      |                | Males                    | Females | Total | Males                  | Females | Total |
| 1               | 2                    | 3              | 4                        | 5       | 6     | 7                      | 8       | 9     |
| 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   | 65.28                  | 39.82   | 53.20 |
| 1.              | Taluka.<br>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                  | 40.90   | 55.67 |
| 2.              | Malkapur.            | Total          | 76                       | 36      | 112   | 55.55                  | 27.29   | 41.74 |
|                 |                      | Rural          | 68                       | 26      | 94    | 53.53                  | 23.54   | 39.29 |
|                 |                      | Urban          | 18                       | 10      | 28    | 63.23                  | 37.98   | 51.02 |
| 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.              | Mehakar.             | Total          | 67                       | 23      | 90    | 45.09                  | 16.10   | 30.93 |
|                 |                      | Rural          | 62                       | 20      | 82    | 55.05                  | 15.00   | 29.83 |
|                 |                      | Urban          | 5                        | 3       | 8     | 62.32                  | 35.47   | 49.60 |

Note :- Totals do not add up to rounding up

Source :- 1971 Population census.

TABLE NO. 8.2  
Education of Rural area in each Taluka of the Buldana District according to 1961 census.

| Sr. No. of Taluka. | Rural area of the district/ Taluka. | Total Rural Population |        | Illiteratee. |        | Literate Without Educational levels |         |               |       |        |      |        |
|--------------------|-------------------------------------|------------------------|--------|--------------|--------|-------------------------------------|---------|---------------|-------|--------|------|--------|
|                    |                                     | Persons                | Males  | Females      | Males  | Females                             | Primary | Matriculation | Male  | Female | Male | Female |
| 1                  | 2                                   | 3                      | 4      | 5            | 6      | 7                                   | 8       | 9             | 10    | 11     | 12   | 13     |
|                    | <u>District Total</u>               | 884260                 | 443845 | 435415       | 278772 | 324937                              | 81367   | 25447         | 85662 | 14897  | 3044 | 134    |
| 1.                 | Chikhali.                           | 220785                 | 111722 | 109063       | 72276  | 101204                              | 18691   | 4852          | 20195 | 2935   | 560  | 22     |
| 2.                 | Malkapur.                           | 192212                 | 97796  | 94416        | 56119  | 83218                               | 17793   | 6552          | 23002 | 4605   | 882  | 41     |
| 3.                 | Jalgaon.                            | 103434                 | 52512  | 50922        | 30870  | 44663                               | 9606    | 3981          | 11664 | 2264   | 372  | 14     |
| 4.                 | Khamgaon.                           | 145471                 | 73962  | 71569        | 45863  | 64491                               | 14077   | 4535          | 13455 | 2467   | 567  | 16     |
| 5.                 | Mekhar.                             | 222358                 | 11285  | 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. 8.3.

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

| Sr. No. | District/<br>Taluka. | Total Urban population |       | Education level |       |         |                                  |                          |       |         |
|---------|----------------------|------------------------|-------|-----------------|-------|---------|----------------------------------|--------------------------|-------|---------|
|         |                      | Persons                | Males | Females         | Males | Females | Literate without education level | Primary and junior basis | 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   |

| Sr. No. | District/<br>Taluka. | Educational level (Contd.) |         | Non-Technical |         | Technical diploma or certificate |         | Graduate Technical degree or diploma equal to degree |         |    |    |
|---------|----------------------|----------------------------|---------|---------------|---------|----------------------------------|---------|------------------------------------------------------|---------|----|----|
|         |                      | Males                      | Females | Males         | Females | Males                            | Females | Males                                                | Females |    |    |
| 1       | 2                    | 12                         | 13      | 14            | 15      | 16                               | 17      | 18                                                   | 19      | 20 | 21 |
| 1.      | District Total.      | 5128                       | 980     | 20            | --      | 156                              | 11      | 462                                                  | 56      | -- | -- |

\*\*\*\*\*

TABLE NO. 8.3

| Sr. No. | District/<br>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 |
| 1       | 2                    | 22                                                                           | 23       | 24          | 25                   | 26       | 27      | 28    | 29      | 30    | 31      |
| 1.      | District             | 8                                                                            | --       | 57          | 9                    | 27       | 1       | 102   | 22      | 96    | 15      |
|         | Total.               |                                                                              |          |             |                      |          |         |       |         |       |         |



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

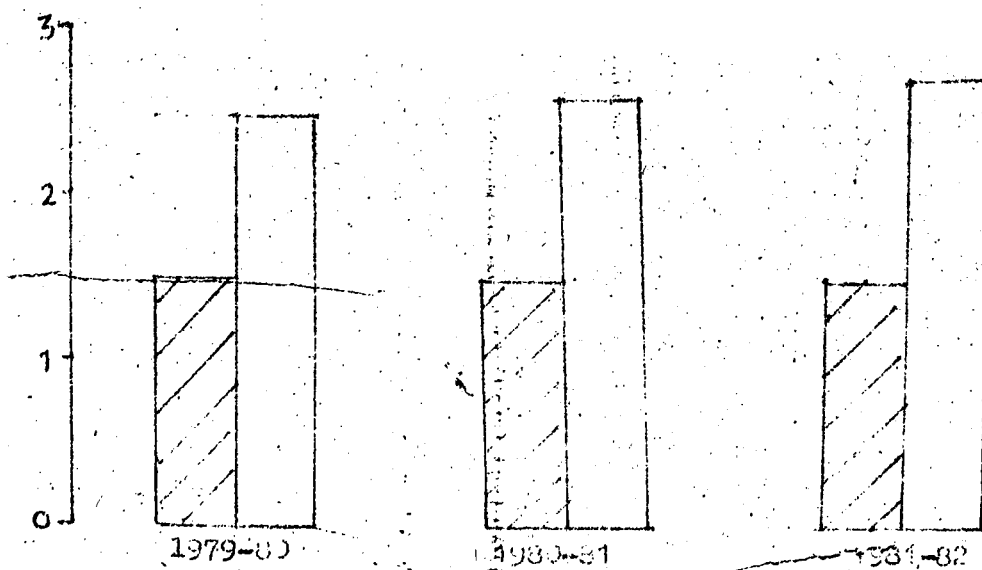
Source :- 1961 Population Census Publication.

# EDUCATION

## INSTITUTIONS & ENROLMENT

### BULDANA DISTRICT

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



REFERENCE TABLE No.8.4

TABLE NO. 8.4  
No. of Educational Institutions and Teachers.

District:- Buldana.

| Sr. No. | Type of Educational Institution                  | No. of Institution |         |         | Teachers       |               |               |               |               |               |
|---------|--------------------------------------------------|--------------------|---------|---------|----------------|---------------|---------------|---------------|---------------|---------------|
|         |                                                  | 1979.80            | 1980.81 | 1981.82 | Total          | Trained       | Total         | Trained       | Total         | Trained       |
| 1       | 2                                                | 3                  | 4       | 5       | 6(a)           | 6(b)          | 7(a)          | 7(b)          | 8(a)          | 8(b)          |
| A.      | Pre-Primary Schools                              | 185                | 7       | 7       | 185<br>(182)   | 93<br>(90)    | 14<br>(14)    | 9<br>(9)      | 14<br>(14)    | 9<br>(9)      |
| B.      | Primary Schools                                  |                    |         |         |                |               |               |               |               |               |
|         | i) Single Teacher Schools                        | 405                | 419     | 433     | 405<br>(6)     | 384<br>(5)    | 419<br>(2)    | 409<br>(2)    | 433<br>(4)    | 428<br>(3)    |
|         | ii) Lower Primary Schools                        | 573                | 579     | 588     | 2369<br>(391)  | 2276<br>(361) | 2322<br>(421) | 2213<br>(393) | 2343<br>(466) | 2248<br>(370) |
|         | iii) Upper Primary Schools                       | 342                | 343     | 334     | 2208<br>(235)  | 2212<br>(212) | 2261<br>(187) | 2176<br>(163) | 2253<br>(200) | 2137<br>(184) |
|         | Total (I+II+III)                                 | 1320               | 1241    | 1355    | 5072<br>(632)  | 4872<br>(578) | 5002<br>(610) | 4708<br>(558) | 5020<br>(610) | 4863<br>(566) |
| C.      | Secondary Schools                                | 128                | 128     | 130     | 1619<br>(144)  | 1538<br>(136) | 1672<br>(151) | 1614<br>(151) | 1712<br>(160) | 1673<br>(150) |
| D.      | Higher Secondary Schools                         | 24                 | 24      | 23      | 728<br>(78)    | 699<br>(84)   | 737<br>(81)   | 697<br>(81)   | 735<br>(80)   | 698<br>(80)   |
| E.      | Colleges of General Education<br>( Arts/SC/Com ) | 9                  | 9       | 9       | 137<br>(9)     | -             | 196<br>(11)   | -             | 206<br>(13)   | -             |
|         | Grand Total                                      | 1666               | 1509    | 1524    | 7791<br>(1045) | 7202<br>(888) | 7621<br>(867) | 7118<br>(799) | 7606<br>(877) | 7243<br>(814) |

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

Source :- Director of Education, Maharashtra State, Pune.



TABLE NO. 8.5

No. of Stagewise Pupils in Pre-Primary, Primary & Secondary Schools & Colleges of general education and distribution of backward class pupils during 1981-82 in Buldana district.

| Stage of Education     | No. of pupils from Institutions. |                 |                        |              |         |       |                     |                 |                   |          |       |
|------------------------|----------------------------------|-----------------|------------------------|--------------|---------|-------|---------------------|-----------------|-------------------|----------|-------|
|                        | Pre-Primary Schools              | Primary Schools | Secondary Schools      | Colleges     | General | Total | Pre-Primary Schools | Primary Schools | Secondary Schools | Colleges | Total |
|                        | Total                            | Girls           | Total                  | Girls        | Total   | Girls | Total               | Girls           | Total             | Girls    | Total |
| Pre-Primary            | 580                              | 306             |                        |              |         |       |                     |                 |                   | 580      | 306   |
| Std. I-IV              | X                                | X               | 173879                 | 70120        | X       | X     | X                   | X               | X                 | 173879   | 70120 |
| Std. V-VII             | X                                | X               | 20895                  | 6108         | 35893   | 11809 | X                   | X               | X                 | 56788    | 17917 |
| Std. VIII-X            | X                                | X               | X                      | X            | 30737   | 7274  | X                   | X               | X                 | 30737    | 7274  |
| Std. XI-XII            | X                                | X               | X                      | X            | 5983    | 1106  |                     |                 |                   | 5983     | 1106  |
| Above Higher Secondary | X                                | X               | X                      | X            |         |       | 2067                | 441             |                   | 2067     | 441   |
| Total                  | 580                              | 306             | 194774                 | 76228        | 72613   | 20189 | 2067                | 441             |                   | 270034   | 97164 |
| stage of education     | Backward class pupils            |                 |                        |              |         |       |                     |                 |                   |          |       |
|                        | Schedule                         | Schedule Tribes | Other Backward Classes | Total (P.C.) |         |       |                     |                 |                   |          |       |
|                        | Total                            | Girls           | Total                  | Girls        | Total   | Girls | Total               | Girls           | Total             | Girls    |       |
| Pre-Primary            | 13                               | 14              | 13                     | 5            | 74      | 35    | 110                 | 56              |                   |          |       |
| Std. I-IV              | 32448                            | 11973           | 3020                   | 910          | 41961   | 16304 | 77429               | 29187           |                   |          |       |
| Std. V-VII             | 4065                             | 803             | 5690                   | 1431         | 15101   | 4816  | 24856               | 29187           |                   |          |       |
| Std. VIII-X            | 4382                             | 731             | 322                    | 62           | 8931    | 2028  | 13625               | 2821            |                   |          |       |
| Std. XI-XII            | 350                              | 63              | 429                    | 35           | 1333    | 190   | 2112                | 288             |                   |          |       |
| Above Higher Secondary | 200                              | 21              | 12                     | -            | 320     | 56    | 532                 | 77              |                   |          |       |

Source :- Director of Education, Maharashtra State, Pune.

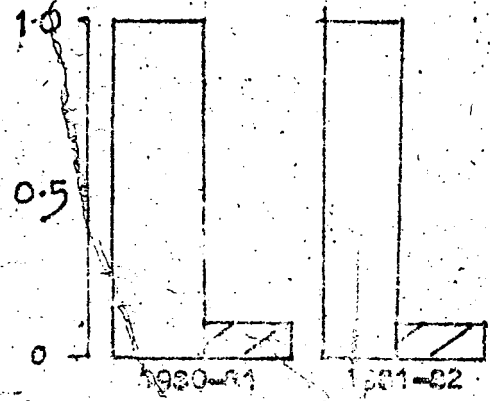
# HIGHER EDUCATION (OTHER TYPES)

## INSTITUTIONS AND ENROLMENT

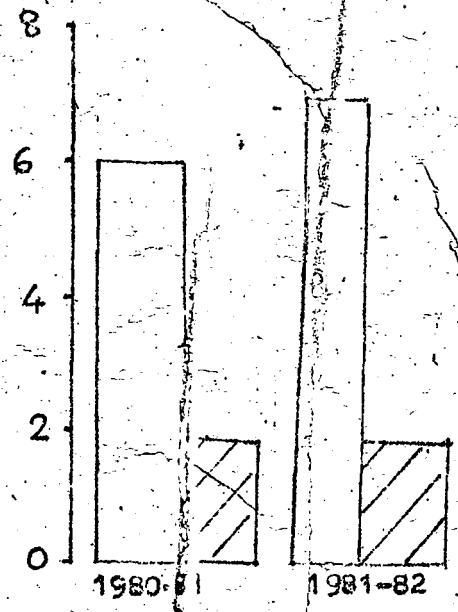
### BULDANA DISTRICT

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

#### BACHELOR OF EDUCATION ( B.ED )



#### OTHER TYPES



REFERENCE TABLE No.8.6

TABLE NO.8.6  
Other types of Educational Institution. District: Buldana.

| Sr. no. | Types of Institution         | Year    | No. of Institutions | No. of Pupils |      |        |       | Total | B.C. |      |
|---------|------------------------------|---------|---------------------|---------------|------|--------|-------|-------|------|------|
|         |                              |         |                     | S.C.          | S.T. | O.B.C. | Total |       | L    | Girl |
|         |                              |         |                     | Total         | Girl | Total  | Girl  | Total | Girl |      |
| 1.      | Bachelor of Education (B.Ed) | 1980.81 | 1                   | 5             | 6    | 17     | 2     | 28    | 4    |      |
|         |                              | 1981.82 | 1                   | 9             | 4    | 12     | 2     | 25    | 3    |      |
| 2.      | Bachelor of Law.             | 1980.81 | -                   | -             | -    | -      | -     | -     | -    |      |
|         |                              | 1981.82 | -                   | -             | -    | -      | -     | -     | -    |      |
| 3.      | Medical Colleges.            | 1980.81 | -                   | -             | -    | -      | -     | -     | -    |      |
|         |                              | 1981.82 | -                   | -             | -    | -      | -     | -     | -    |      |
| 4.      | Ayurvedic Colleges.          | 1980.81 | -                   | -             | -    | -      | -     | -     | -    |      |
|         |                              | 1981.82 | -                   | -             | -    | -      | -     | -     | -    |      |
| 5.      | Engineering Colleges.        | 1980.81 | -                   | -             | -    | -      | -     | -     | -    |      |
|         |                              | 1981.82 | -                   | -             | -    | -      | -     | -     | -    |      |
| 2.      | Other - Types -              |         |                     |               |      |        |       |       |      |      |
| 1.      | Polytechnic                  | 1980.81 | 1                   | 76            | 38   | 78     | -     | 192   | -    |      |
|         |                              | 1981.82 | 2                   | 67            | 31   | 105    | 1     | 203   | 2    |      |
| 2.      | I.T.I.S.                     | 1980.81 | 2                   | 24            | 12   | 150    | -     | 186   | -    |      |
|         |                              | 1981.82 | 2                   | 47            | 15   | 125    | -     | 187   | -    |      |
| 3.      | D.Ed. Colleges.              | 1980.81 | 3                   | 90            | 22   | 103    | 27    | 196   | 50   |      |
|         |                              | 1981.82 | 3                   | 68            | 17   | 90     | 22    | 166   | 40   |      |
| 4.      | G.C.D.                       | 1980.81 | -                   | -             | -    | -      | -     | -     | -    |      |
|         |                              | 1981.82 | -                   | -             | -    | -      | -     | -     | -    |      |

TABLE NO. 8.6 (Contd)

| Sr.No.         | Type of Institution            | Year    | Non-B.C. |      | Total |      | No. of Teachers |                 |
|----------------|--------------------------------|---------|----------|------|-------|------|-----------------|-----------------|
|                |                                |         | Total    | Girl | Total | Girl | Total teachers  | Female teachers |
| 1.             | Bachelors of Education (B.Ed.) | 1980.81 | 49       | 12   | 77    | 16   | 9               | 1               |
|                |                                | 1981.82 | 51       | 13   | 70    | 16   | 7               | 1               |
| 2.             | Bachelor of Law                | 1980.81 | -        | -    | -     | -    | -               | -               |
| 3.             | Medical Colleges               | 1980.81 | -        | -    | -     | -    | -               | -               |
| 4.             | Ayurvedic Colleges             | 1980.81 | -        | -    | -     | -    | -               | -               |
| 5.             | Engineering Colleges           | 1980.81 | -        | -    | -     | -    | -               | -               |
| 5.             | 1981.82                        | -       | -        | -    | -     | -    | -               | -               |
| 2. Other Types |                                | 1980.81 | -        | -    | -     | -    | -               | -               |
| 1.             | Polytechnic                    | 1980.81 | 480      | 3    | 672   | 3    | 70              | -               |
|                |                                | 1981.82 | 411      | 1    | 614   | 3    | 57              | -               |
| 2.             | I.T.I.S.                       | 1980.81 | 783      | -    | 809   | 1    | 46              | -               |
|                |                                | 1981.82 | 692      | -    | 879   | 1    | 50              | -               |
| 3.             | D.Ed. Colleges                 | 1980.81 | 140      | 50   | 336   | 100  | 39              | 4               |
|                |                                | 1981.82 | 163      | 57   | 329   | 97   | 34              | 2               |
| 4.             | G.C.D.                         | 1980.81 | -        | -    | -     | -    | -               | -               |
|                |                                | 1981.82 | -        | -    | -     | -    | -               | -               |

Director of Education, M.S. Punjab

TABLE NO. 8.7

Economically Backward class concessions of free education in Buldana district during 1981-82.

| Sr. No. | I T E M S                             | Higher institutions. |                                            |                 |                  |             |          |                  |                    |        | Total |
|---------|---------------------------------------|----------------------|--------------------------------------------|-----------------|------------------|-------------|----------|------------------|--------------------|--------|-------|
|         |                                       | Primary              | Secondary                                  | Junior Colleges | Higher education | Engineering | Medicine | Other Coll-leges | Other Instit-ution |        |       |
| 1       | 2                                     | 3                    | 4                                          | 5               | 6                | 7           | 8        | 9                | 10                 | 11     |       |
| 1.      | Beneficiaries (No.)                   | -                    | 47,776                                     | 3,838           | 2,184            | -           | -        | -                | 41                 | 53,839 |       |
| 2.      | Concession granted (in, lakhs of Rs.) | -                    | Break-up not available for Column 4 to 10. |                 |                  |             |          |                  |                    | 9.20   |       |

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

TABLE NO.8.8

Expenditure on primary education in Buldana district during 1960.61 & 1981.82  
(Rs. in '000')

| Sr. no. | Agency                                           | Year    | NORMAL    |                                        |         | PLAN      |                                           |       | TOTAL     |               |         |
|---------|--------------------------------------------------|---------|-----------|----------------------------------------|---------|-----------|-------------------------------------------|-------|-----------|---------------|---------|
|         |                                                  |         | Recurring | Non-Recurring (Excluding Bldg. grants) | Total   | Recurring | Non-Recurring (Excluding Building grants) | Total | Recurring | Non-Recurring | Total   |
| 1       | 2                                                | 3       | 4         | 5                                      | 6       | 7         | 8                                         | 9     | 10        | 11            | 12      |
| 1.      | Zilla Parishad                                   | 1960.61 | NA        | NA                                     | NA      | NA        | NA                                        | NA    | NA        | NA            | NA      |
|         |                                                  | 1981.82 | 4,01,01   | -                                      | 4,01,01 | 282       | -                                         | 282   | 4,03,83   | -             | 4,03,83 |
| 2.      | Municipal Councils.                              | 1960.61 | NA        | NA                                     | NA      | NA        | NA                                        | NA    | NA        | NA            | NA      |
|         |                                                  | 1981.82 | 50,35     | -                                      | 50,35   | 50        | -                                         | 50    | 50,85     | -             | 50,85   |
| 3.      | Concoment Boards.                                | 1960.61 | -         | -                                      | -       | -         | -                                         | -     | -         | -             | -       |
|         |                                                  | 1981.82 | -         | -                                      | -       | -         | -                                         | -     | -         | -             | -       |
| 4.      | Corporations,                                    | 1960.61 | -         | -                                      | -       | -         | -                                         | -     | -         | -             | -       |
|         |                                                  | 1981.82 | -         | -                                      | -       | -         | -                                         | -     | -         | -             | -       |
| 5.      | All other expenditure including building grants. | 1960.61 | -         | -                                      | -       | -         | -                                         | -     | -         | -             | -       |
|         |                                                  | 1981.82 | -         | -                                      | -       | -         | -                                         | -     | -         | -             | -       |
| Total   |                                                  | 1960.61 | NA        | NA                                     | NA      | NA        | NA                                        | NA    | NA        | NA            | NA      |
|         |                                                  | 1981.82 | 4,51,36   | -                                      | 4,51,36 | 3,32      | -                                         | 3,32  | 4,54,68   | -             | 4,54,68 |

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

# EDUCATION

## INSTITUTIONS & ENROLMENT

NO. OF VOCATIONAL AND TECHNICAL SCHOOLS

### BULDANA DISTRICT

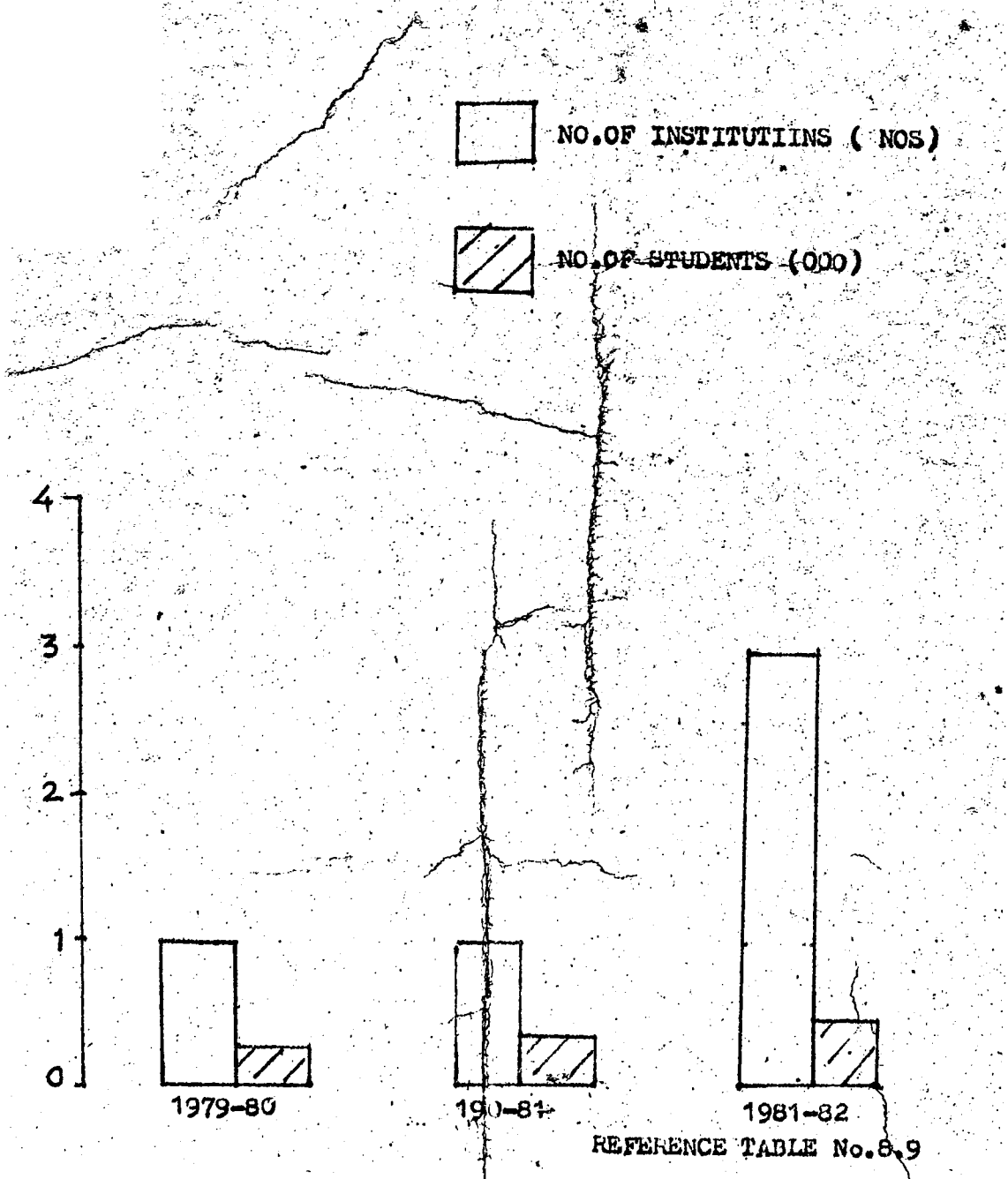


TABLE NO.8.9

## No. of Vocational and Technical Schools in District Buldana.

| Sr. no. | Item              | Unit | Year.      |            |            |
|---------|-------------------|------|------------|------------|------------|
|         |                   |      | 1979.80    | 1980.81    | 1981.82.   |
| 1       | 2                 | 3    | 4          | 5          | 6          |
| 1.      | No. of Schools.   | No.  | 1          | 1          | 3          |
| 2.      | Enrolment.        |      |            |            |            |
|         | a) Boys.          | No.  | 209        | 302        | 385        |
|         | b) Girls          | No.  | 56         | 85         | 77         |
|         | Total             | No.  | 265        | 387        | 462        |
| 3.      | Total Expenditure | Rs.  | 1,41,130/- | 1,69,798/- | 2,41,574/- |

Source :- District Vocational Education and Training Officer, Akola.



TABLE NO. 8.10  
 No. of Adult education centres in buldana district.

| Sr. No. | Tahsil         | Year    | No. of adult education centres. |
|---------|----------------|---------|---------------------------------|
| 1       | 2              | 3       | 4                               |
| 1.      | Buldana.       | 1980-81 | -                               |
|         |                | 1981-82 | -                               |
| 2.      | Chikhli.       | 1980-81 | -                               |
|         |                | 1981-82 | -                               |
| 3.      | Deulgaon Raja. | 1980-81 | 120                             |
|         |                | 1981-82 | 120                             |
| 4.      | Mehkar.        | 1980-81 | 60                              |
|         |                | 1981-82 | -                               |
| 5.      | Lonar.         | 1980-81 | -                               |
|         |                | 1981-82 | -                               |
| 6.      | Sindkhed Raja. | 1980-81 | 120                             |
|         |                | 1981-82 | 180                             |
| 7.      | Khangaon.      | 1980-81 | 60                              |
|         |                | 1981-82 | 30                              |
| 8.      | Shegaon.       | 1980-81 | 90                              |
|         |                | 1981-82 | 60                              |
| 9.      | Jalgaon        | 1980-81 | -                               |
|         |                | 1981-82 | -                               |
| 10.     | Sangrapur.     | 1980-81 | 60                              |
|         |                | 1981-82 | -                               |
| 11.     | Malkapur.      | 1980-81 | -                               |
|         |                | 1981-82 | -                               |
| 12.     | Nandura.       | 1980-81 | -                               |
|         |                | 1981-82 | -                               |
| 13.     | Motala         | 1980-81 | -                               |
|         |                | 1981-82 | -                               |
|         | District Total | 1980-81 | 450                             |
|         |                | 1981-82 | 450                             |

Source :- District Adult Education Officer, Buldana.

TABLE NO. 8.11.  
Total No. of teachers training institutions in Buldana district.

| Sr. no. | ITEM                                       | Unit | YEAR    |          |          |
|---------|--------------------------------------------|------|---------|----------|----------|
|         |                                            |      | 1960,61 | 1961,62  | 1962,63  |
| 1       | 2                                          | 3    | 4       | 5        | 6        |
| 1)      | No. of institutions for Teachers Training. | No.  |         |          |          |
|         | a) Degree level.                           | "    |         | 1        | 1        |
|         | b) Under graduate level.                   | "    |         | 3        | 3        |
|         | c) School level.                           | "    |         | -        | -        |
| 2)      | Enrolement                                 |      |         |          |          |
|         | a) Degree level.                           | "    |         | 77       | 70       |
|         | b) Under graduate level                    | "    |         | 336      | 329      |
|         | c) School level.                           | "    |         | -        | -        |
| 3)      | Total Expenditure.                         |      |         |          |          |
|         | a) Degree level.                           | "    |         | 2,54,694 | 2,94,008 |
|         | b) Under graduate level.                   | "    |         | 6,05,722 | 5,95,319 |
|         | c) School level.                           | "    |         | -        | -        |

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

(124)

TABLE NO. 9.1  
Length of Railway route in Buldana District as on 31st March 1960, 61 and 1981-82 (Length in Km.)

| Sr. No.: | Railway Route          | Length in Kms. as on 31st March 1961 | Length in Kms. as on 31st March, 1981-82 |
|----------|------------------------|--------------------------------------|------------------------------------------|
| 1        | 2                      | 3                                    | 4                                        |
| 1.       | <u>Broad Gauge.</u>    |                                      |                                          |
|          | I. Single.             | 13                                   | 13                                       |
|          | II. Double.            | 69                                   | 69                                       |
|          | III. Traible and More. | NIL                                  | NIL                                      |
| 2.       | Motor Gauge.           | NIL                                  | NIL                                      |
| 3.       | Narrow Gauge.          | NIL                                  | NIL                                      |
|          | Total Railway Route.   | 82                                   | 82                                       |

Source :- Indian Railway Time Table.

TABLE NO. 9.2  
Road length according to category and surface classification in Buldana district  
as on 31st March 1961 and 1982

| Sr. No. | Type of Road Category  | ( Road length in Km. ) |                                       |               |             |           |         |                |        |
|---------|------------------------|------------------------|---------------------------------------|---------------|-------------|-----------|---------|----------------|--------|
|         |                        | Extra Municipal        | Building and Communication Department | Zill Parishad | Grand Total | Municipal |         |                |        |
|         |                        | 31.3.61                | 31.3.82                               | 31.3.61       | 31.3.82     | 31.3.61   | 31.3.82 |                |        |
| 1       | 2                      | 3                      | 4                                     | 5             | 6           | 7         | 8       | 9              | 10     |
| I.      | Category               |                        |                                       |               |             |           |         |                |        |
| 1.      | National Highways      | N.A.                   | 85.78                                 | N.A.          | -           | 107       | 85.78   |                |        |
| 2.      | State Highways         | N.A.                   | 499.43                                | N.A.          | -           | 232       | 499.43  |                |        |
| 3.      | Major District Roads   | N.A.                   | 75.33                                 | N.A.          | 753.02      | 401       | 828.35  | Not applicable |        |
| 4.      | Other District Roads   | N.A.                   | -                                     | N.A.          | 594.28      | 92        | 594.28  |                |        |
| 5.      | Village Roads          | N.A.                   | 154.92                                | N.A.          | 716.30      | 100       | 871.22  |                |        |
| 6.      | Others                 | N.A.                   | -                                     | N.A.          | 335.39      | -         | 335.39  | 113.88         | 236.03 |
|         | Total                  | N.A.                   | 815.46                                | N.A.          | 2398.99     | *922      | 3214.45 | 113.88         | 236.03 |
| II.     | Surface Classification |                        |                                       |               |             |           |         |                |        |
| 1.      | Cement Concrete        | N.A.                   | Nil                                   | N.A.          | Nil         | 329       | Nil     | 3.35           | 3.35   |
| 2.      | Black Topped           | N.A.                   | 615.63                                | N.A.          | 173.32      | 1         | 788.95  | 7.28           | 58.11  |
| 3.      | Water Bound Macadan    | N.A.                   | 199.83                                | N.A.          | 1293.09     | 567       | 1492.92 | 32.50          | 67.18  |
| 4.      | Granular material      | N.A.                   | -                                     | N.A.          | 777.10      | 36        | 777.10  | 21.51          | 85.02  |
| 5.      | Lower Types.           | N.A.                   | -                                     | N.A.          | 155.48      | -         | 155.48  | 49.24          | 21.92  |
|         | Total                  | N.A.                   | 815.46                                | N.A.          | 2398.99     | 932       | 3214.45 | 113.88         | 236.03 |

Note :- \* 46.63 Km. Length transferred to State sector being declared as State High way and remaining difference due to previous repealation in road length.

(\* confirmed from Ex. Eng. Z.P. Buldana)

Source :- 1. Executive Engineer, B & C Division and National Highways Division No.14 Nagpur.  
2. Executive Engineer, Z.P. Buldana.  
3. Municipal Council (All) in Buldana district.

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TABLE NO. 9.3.

Motor Vehicles in operation in Buldana District as on 31.3.61 & 31.3.82.

| Sl. No. | Items                        | No. as on |           |
|---------|------------------------------|-----------|-----------|
|         |                              | 31.3.1961 | 31.3.1982 |
| 1       | 2                            | 3         | 4         |
| 1.      | Motor Cycles, Scooters etc.  | 43        | 3631      |
| 2.      | Motor Cars.                  | 237       | 623       |
| 3.      | Taxi Cabs.                   | 68        | 5         |
| 4.      | Auto-Rickshaws.              | 1         | 5         |
| 5.      | <u>State Carriages.</u>      |           |           |
|         | 1. Diesel                    | 23        | -         |
|         | 2. Petrol.                   | 144       | -         |
| 6.      | <u>Lorries.</u>              |           |           |
|         | A. <u>Private Carriages.</u> |           |           |
|         | 1. Diesel.                   | 41        | 193       |
|         | 2. Petrol.                   | 153       | -         |
|         | B. <u>Public Carriages</u>   |           |           |
|         | 1. Diesel.                   | 16        | 551       |
|         | 2. Petrol.                   | 12        | -         |
| 7.      | Ambulances.                  | 1         | 14        |
| 8.      | School Buses.                | -         | 4         |
| 9.      | Private Service Vehicles.    | -         | -         |
| 10.     | Trailors.                    | 5         | 1048      |
| 11.     | Tractors.                    | 51        | 1286      |
| 12.     | Others.                      | 41        | -         |
|         | Total                        | 836       | 7360      |

Source :- The Assistant Regional Transport Officer, Buldana.

TABLE NO. 2.4

Operation Statistics of nationalised (Passenger) road transport during the year 1960-61, 80-81 & 1981-82.

| Sr.No. | Name of undertaking. | Year    | No. of routes as at the end of the year. | Route Distance (KM.) | Average route distance (Km.) | Average No. of buses held during the year. | Average no. of buses on road per day. | Average No. of passengers travelled per day (in lakhs). | Total traffic receipts during the year (000Rs) | Average earning per passenger (in paisa) |
|--------|----------------------|---------|------------------------------------------|----------------------|------------------------------|--------------------------------------------|---------------------------------------|---------------------------------------------------------|------------------------------------------------|------------------------------------------|
| 1      | 2                    | 3       | 4                                        | 5                    | 6                            | 7                                          | 8                                     | 9                                                       | 10                                             | 11                                       |
| 1;     | M.S.R.T.C.           | 31.3.61 | NA                                       | NA                   | NA                           | NA                                         | NA                                    | NA                                                      | NA                                             | NA                                       |
|        | Buldana              | 31.3.81 | 295                                      | 20327.1              | 68.91                        | 276                                        | 246.1                                 | 0.69                                                    | 61661                                          | 246                                      |
|        | Division             | 31.3.82 | 335                                      | 21741                | 64.90                        | 312                                        | 267.2                                 | 0.56                                                    | 76773                                          | 374                                      |

NB :- During the year 1960-61 Buldana Division was not functioning independently hence the date for the said year is not available.

Source :- Divisional Controller, M.S.R.T.C. Buldana :- Divisional Controller, M.S.R.T.C. Buldana



Table No. 9.5 (contd)

| 1                                                                           | 2                            | 3                                                                 | 4                          | 5                  | 6                                       |
|-----------------------------------------------------------------------------|------------------------------|-------------------------------------------------------------------|----------------------------|--------------------|-----------------------------------------|
| 5.                                                                          | 64/2<br>45/4<br>43/4<br>40/2 | Near Khangaon.<br>Near shegaon.<br>Near shegaon.<br>Near shegaon. | B. T.<br>"<br>"<br>"       | "<br>"<br>"<br>"   | 19-12-82 to 26-12-82.<br>-"<br>-"<br>-" |
| 6. Chikhli-Mehkar<br>Malegaon Road.<br>S.H.W.NO.64.                         | 5/2<br>44/2<br>47/2          | Chikhli Phata.<br>Lonar Phata.<br>Mehkar.                         | "<br>"<br>"                | 12<br>"<br>24      | -"<br>-"<br>-"                          |
| 7. Kannad-Sillod-<br>Deulgaon<br>S.H.W.NO.65                                | 22/                          | Near D.Raja.                                                      | B. T./W. B.M.              | 24                 | -"                                      |
| 8. Mehkar-Manthe-<br>Lonar.<br>S.H.W.NO.66                                  | 10/0                         | Sultanpur                                                         | B. T./W. B.M.              | "                  | -"                                      |
| 9. D.Raja.-Washim<br>pusad-Mandvi<br>up to Dist.<br>Border.<br>S.H.W.NO.67. | 1/0<br>46/6<br>17/4<br>35/0  | Deulgaon Raja.<br>Sindkhed Raja.<br>Bibi.<br>Near Lonar.          | B. T.<br>W. B.M.<br>"<br>" | 12<br>12<br>"<br>" | -"<br>19-12-82 to 26-12-82<br>-"<br>-"  |



TABLE NO. 9.5. (contd)

| 1     | VEHICLES                              |       |        |                                   |       | Total                            | SLOW MOVING. |              |                          |       |                                                | Average<br>traffic<br>intensity<br>(in tonnes) |
|-------|---------------------------------------|-------|--------|-----------------------------------|-------|----------------------------------|--------------|--------------|--------------------------|-------|------------------------------------------------|------------------------------------------------|
|       | FAST MOVING                           |       |        |                                   |       |                                  | Total        | SLOW MOVING. |                          |       |                                                |                                                |
| 2     | Cars                                  | Buses | Trucks | Motor<br>cycles<br>& Sco<br>oters | Total | Animal<br>drawn<br>vehicl<br>es. |              | Cycle        | Other<br>rick-<br>shows. | Total | Average<br>traffic<br>intensity<br>(in tonnes) |                                                |
| 7     | 8                                     | 9     | 10     | 11                                | 12    | 13                               | 14           | 15           | 16                       |       |                                                |                                                |
|       | 360                                   | 238   | 63     | 1557                              | 90    | 1943                             | 56           | 71           | 2                        | 729   | 17154                                          |                                                |
| 347/0 | 200                                   | 99    | 1332   | 181                               | 1819  | 205                              | 1621         | 72           | 1298                     | 15228 |                                                |                                                |
| 344/2 | 168                                   | 72    | 1324   | 170                               | 1734  | 151                              | 584          | 39           | 774                      | 14620 |                                                |                                                |
| 317/0 | 207                                   | 60    | 1046   | 148                               | 1461  | 202                              | 728          | -            | 930                      | 12292 |                                                |                                                |
| 300/0 | 479                                   | 132   | 1544   | 480                               | 2635  | 158                              | 1854         | 147          | 2159                     | 19485 |                                                |                                                |
| 298/8 | 447                                   | 197   | 1397   | 535                               | 2576  | 73                               | 2360         | 132          | 2565                     | 18334 |                                                |                                                |
| 296/4 | 443                                   | 256   | 1311   | 371                               | 2371  | 286                              | 646          | 183          | 1115                     | 17967 |                                                |                                                |
| 297/2 | 284                                   | 168   | 1877   | 109                               | 2438  | 118                              | 130          | 35           | 285                      | 21768 |                                                |                                                |
|       | Average Traffic intensity per day     |       |        |                                   |       |                                  |              |              |                          |       | Count post in District                         | 17106                                          |
| 33/4  | 29                                    | 27    | 24     | 24                                | 104   | 200                              | 103          | 141          | 444                      | 706   |                                                |                                                |
| 49/0  | 15                                    | 26    | 12     | 13                                | 66    | 74                               | 233          | -            | 307                      | 443   |                                                |                                                |
| 59/2  | 194                                   | 38    | 120    | 165                               | 567   | 214                              | 332          | 100          | 646                      | 2236  |                                                |                                                |
| 61/0  | 76                                    | 41    | 66     | 63                                | 236   | 53                               | 189          | 743          | 285                      | 1009  |                                                |                                                |
|       | Average Traffic intensity per day     |       |        |                                   |       |                                  |              |              |                          |       | Count post in District                         | 1099                                           |
| 1/2   | 182                                   | 177   | 161    | 242                               | 762   | 337                              | 139          | 154          | 630                      | 3774  |                                                |                                                |
| 44/0  | 241                                   | 244   | 362    | 178                               | 1025  | 168                              | 277          | 2            | 447                      | 6437  |                                                |                                                |
| 46/0  | 244                                   | 147   | 200    | 337                               | 928   | 268                              | 156          | 61           | 485                      | 3899  |                                                |                                                |
| 73/2  | 347                                   | 104   | 991    | 243                               | 1685  | 871                              | 1286         | -            | 2157                     | 9787  |                                                |                                                |
| 124/0 | 146                                   | 134   | 355    | 153                               | 788   | 291                              | 154          | 205          | 650                      | 4936  |                                                |                                                |
|       | Average Traffic intensity per day per |       |        |                                   |       |                                  |              |              |                          |       | Count post in District                         | 5767                                           |
| 2/0   | 169                                   | 83    | 86     | 123                               | 461   | 167                              | 345          | 2            | 514                      | 2045  |                                                |                                                |
| 24/0  | 30                                    | 32    | 27     | 47                                | 136   | 113                              | 110          | 7            | 230                      | 766   |                                                |                                                |
|       | Average Traffic intensity per day per |       |        |                                   |       |                                  |              |              |                          |       | Count post in District                         | 1532                                           |

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TABLE NO.9.5 (Contd)

| 1     | 2   | 3                                                                | 4   | 5   | 6    | 7   | 8   | 9   | 10   | 11   | 12 | 13 | 14 | 15 | 16   |
|-------|-----|------------------------------------------------------------------|-----|-----|------|-----|-----|-----|------|------|----|----|----|----|------|
| 121/8 | 228 | 170                                                              | 397 | 131 | 926  | 358 | 312 | 172 | 842  | 5481 |    |    |    |    |      |
| 64/2  | 129 | 63                                                               | 109 | 60  | 361  | 90  | 567 | 19  | 676  | 1009 |    |    |    |    |      |
| 45/4  | 209 | 126                                                              | 311 | 147 | 793  | 176 | 421 | 126 | 723  | 4437 |    |    |    |    |      |
| 43/4  | 142 | 92                                                               | 174 | 95  | 503  | 218 | 243 | 5   | 466  | 2905 |    |    |    |    |      |
| 40/2  | 228 | 167                                                              | 528 | 151 | 1074 | 645 | 511 | 162 | 1318 | 6954 |    |    |    |    |      |
|       |     | Average Traffic intensity per day per count post in District     |     |     |      |     |     |     |      |      |    |    |    |    | 4337 |
| 5/2   | 147 | 134                                                              | 455 | 154 | 890  | 291 | 153 | 206 | 650  | 4925 |    |    |    |    |      |
| 44/2  | 77  | 72                                                               | 276 | 110 | 535  | 434 | 326 | 113 | 873  | 4828 |    |    |    |    |      |
| 47/2  | 202 | 99                                                               | 326 | 172 | 799  | 361 | 675 | 112 | 1153 | 5705 |    |    |    |    |      |
|       |     | Average Traffic intensity per day per count post in District     |     |     |      |     |     |     |      |      |    |    |    |    | 5153 |
| 22/   | 272 | 136                                                              | 328 | 288 | 1024 | 492 | 363 | -   | 855  | 4637 |    |    |    |    |      |
| 10/0  | 276 | 159                                                              | 515 | 48  | 998  | 105 | 108 | 5   | 218  | 6851 |    |    |    |    |      |
| 1/0   | 75  | 42                                                               | 137 | 62  | 316  | 179 | 169 | 18  | 366  | 2044 |    |    |    |    |      |
| 46/6  | 35  | 38                                                               | 281 | 26  | 380  | 414 | 11  | -   | 166  | 3539 |    |    |    |    |      |
| 17/4  | 244 | 58                                                               | 453 | 292 | 1047 | 413 | 213 | 287 | 913  | 6133 |    |    |    |    |      |
| 35/0  | 76  | 103                                                              | 92  | 71  | 342  | 406 | 249 | 72  | 727  | 2349 |    |    |    |    |      |
|       |     | Average Traffic intensity per day per count post in the District |     |     |      |     |     |     |      |      |    |    |    |    | 3510 |

Source :- Research Officer, PW &amp; H.D. Deptt. Bombay.

Table No. 9.6.

Information of Postal and Telegraph and Telephone Statistics in Buldana district during 1961-62, 1965-66, 1970-71, 1973-74, 1982-82.

| Sr. No. | Year    | No. of Post offices. | No. of Telegraph Offices. | No. of letter boxes. | No. of Postman. | No. of Telephone. | No. of radio licences issued and renewed together. | No. of villages having post offices. |
|---------|---------|----------------------|---------------------------|----------------------|-----------------|-------------------|----------------------------------------------------|--------------------------------------|
| 1       | 2       | 3                    | 4                         | 5                    | 6               | 7                 | 8                                                  | 9                                    |
| 1.      | 1961-62 | 267                  | 13                        | 572                  | 48              | 538               | 2237                                               | N. A.                                |
| 2.      | 1965-66 | 286                  | 13                        | 750                  | 55              | 712               | 8157                                               | N. A.                                |
| 3.      | 1970-71 | 287                  | 14                        | 764                  | 56              | 925               | 16122                                              | N. A.                                |
| 4.      | 1973-74 | 304                  | 20                        | 753                  | 63              | 1069              | 11035                                              | N. A.                                |
| 5.      | 1974-75 | 304                  | 30                        | 790                  | 63              | 1224              | 17055                                              | N. A.                                |
| 6.      | 1975-76 | 284 *                | 35                        | 761                  | 54              | 1332              | 19654                                              | N. A.                                |
| 7.      | 1976-77 | 293                  | 40                        | 761                  | 54              | 1358              | 22522                                              | N. A.                                |
| 8.      | 1977-78 | 297                  | 40                        | 1112                 | 60              | 1412              | 17512                                              | N. A.                                |
| 9.      | 1978-79 | 299                  | 45                        | 1112                 | 60              | 1434              | 19455                                              | N. A.                                |
| 10.     | 1979-80 | 320                  | 46                        | 1179                 | 74              | 1578              | 17500                                              | N. A.                                |
| 11.     | 1980-81 | 321                  | 48                        | 1180                 | 76              | 1716              | 2128                                               | N. A.                                |
| 12.     | 1981-82 | 326                  | 80                        | 1185                 | 101             | 1922              | 6451                                               | 200                                  |

( including phonogram )

Note :- 1) \* Some post Offices have been abolished. 2) No. of Telephone includes public call Office also.

Source : 1) Superintendent of post Offices, Buldana.

2) Sub-Divisional Officer, Telegraphs, Khamgaon.

TABLE NO. 9.7  
Rural Broadcasting Statistics in Buldana District as on 31 st March 1982.

| 1                            | 2                                                                                              | 3                                                                         | 4                                     | 5                                | 6 |
|------------------------------|------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|---------------------------------------|----------------------------------|---|
| Sr. District/<br>No. Tahsil. | No. of Villages to which<br>receiving sets are inst-<br>alled by rural Broadcas-<br>ting Dept. | rural Population of Villages<br>having receiving sets.<br>( 1971 Census ) | Total No. of<br>Radio Farm<br>forums. | No. of T.V.<br>Distribu-<br>ted. |   |
|                              | 1290                                                                                           | 1041000                                                                   | 117                                   | Nil.                             |   |
| 1. Chikheli.                 | 110                                                                                            | N.A.                                                                      | N.A.                                  | "                                |   |
| 2. Buldana.                  | 90                                                                                             | N.A.                                                                      | N.A.                                  | "                                |   |
| 3. D. Raja                   | 95                                                                                             | N.A.                                                                      | N.A.                                  | "                                |   |
| 4. Khamraon.                 | 109                                                                                            | N.A.                                                                      | N.A.                                  | "                                |   |
| 5. Nandura                   | 79                                                                                             | N.A.                                                                      | N.A.                                  | "                                |   |
| 6. Malkapur.                 | 61                                                                                             | N.A.                                                                      | N.A.                                  | "                                |   |
| 7. Lonar.                    | 107                                                                                            | N.A.                                                                      | N.A.                                  | "                                |   |
| 8. Sanrampur.                | 102                                                                                            | N.A.                                                                      | N.A.                                  | "                                |   |
| 9. Jalraon (Jamed)           | 89                                                                                             | N.A.                                                                      | N.A.                                  | "                                |   |
| 10. Mehkar.                  | 126                                                                                            | N.A.                                                                      | N.A.                                  | "                                |   |
| 11. Sheraon.                 | 99                                                                                             | N.A.                                                                      | N.A.                                  | "                                |   |
| 12. Sindkhed Raja            | 110                                                                                            | N.A.                                                                      | N.A.                                  | "                                |   |
| 13. Motala.                  | 113                                                                                            | N.A.                                                                      | N.A.                                  | "                                |   |

Note : 1. N.A. indicates not available.

2. Tahsilwise data is not available.

Source :- District Information officer, Buldana.

TABLE NO.10.1  
Income and expenditure of Local Bodies in Buldana district during  
1965-66, 1970-71, 1975-76, 1980-81 and 1981-82.

(Rs. in lakh)

| Sr. No. | Year    | Village Panchayat          |              |                   |              | Zill Parishad     |         | Municipal Councils Corporation and cantonment boards. |                   |        |
|---------|---------|----------------------------|--------------|-------------------|--------------|-------------------|---------|-------------------------------------------------------|-------------------|--------|
|         |         | Number 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        | 466.90            | 435.46  | 9                                                     | 53.53             | 57.95  |
| 2.      | 1970-71 | 766                        | 1371         | 35.38             | 40.23        | 909.67            | 779.16  | 9                                                     | 95.94             | 98.21  |
| 3.      | 1975-76 | 793                        | 1397         | 44.04             | 47.75        | 1342.29           | 1165.67 | 9                                                     | 203.84            | 196.70 |
| 4.      | 1980-81 | 798                        | 1397         | 69.07             | 67.45        | 1893.25           | 1611.12 | 9                                                     | 350.24            | 345.05 |
| 5.      | 1981-82 | 798                        | 1397         | 73.36             | 71.26        | 1388.39           | 1019.18 | 9                                                     | 375.49            | 366.66 |

Source :- 1. Zill Parishad, Buldana  
2. All Municipalities in Buldana district.

TABLE NO. 10.2  
Income and Expenditure of V.ps. in Buldana District during the year 1981-82.

| Sr. No. | Name of the P.S. | No. of V.Ps. Group | V.Ps. Independent. | Income             |          | Contribution | Donations | Taxes   | Fees  | Others  | Total   |
|---------|------------------|--------------------|--------------------|--------------------|----------|--------------|-----------|---------|-------|---------|---------|
|         |                  |                    |                    | Grant-in-aid Govt. | Z.P.P.S. |              |           |         |       |         |         |
| 1       | 2                | 3                  | 4                  | 5                  | 6        | 7            | 8         | 9       | 10    | 11      | 12      |
| 1.      | Buldana.         | 18                 | 48                 | 240959             | 37332    | 157          | 68670     | 25157   | -     | 149450  | 732225  |
| 2.      | Chikhali.        | 30                 | 31                 | 190395             | 88750    | 10122        | 2         | 297594  | 19363 | 66961   | 673187  |
| 3.      | Deulgaon Raja.   | 16                 | 59                 | 134087             | 181867   | -            | 1000      | 141359  | -     | 126235  | 584598  |
| 4.      | Mehkar.          | 39                 | 31                 | 273611             | 27180    | -            | -         | 301968  | -     | 80828   | 688587  |
| 5.      | Lonar.           | 22                 | 50                 | 141552             | 37663    | -            | 5         | 142520  | 15771 | 149498  | 487009  |
| 6.      | S. Raja.         | 27                 | 39                 | 121037             | 33076    | 30129        | 10750     | 125077  | -     | 148787  | 478858  |
| 7.      | Malkapur.        | 20                 | 25                 | 171205             | 107557   | -            | -         | 247184  | 2126  | 65057   | 593129  |
| 8.      | Motala           | 34                 | 31                 | 172832             | 36478    | 4725         | 2559      | 278788  | 2822  | 65673   | 563877  |
| 9.      | Nandura.         | 22                 | 29                 | 212913             | 68735    | -            | 21351     | 105608  | 14205 | 146229  | 559041  |
| 10.     | Khamgaon.        | 22                 | 44                 | 131091             | 73128    | 5486         | 22828     | 111235  | Nil.  | 18431   | 528446  |
| 11.     | Shegaon.         | 27                 | 46                 | 241623             | 24115    | -            | 42        | 135004  | Nil.  | 73402   | 474186  |
| 12.     | Jalgaon.         | 22                 | 17                 | 152230             | 25592    | -            | 151       | 100370  | -     | 101620  | 879963  |
| 13.     | Sangrampur.      | 28                 | 21                 | 195956             | 14305    | 25309        | Nil.      | 133435  | 12235 | 221433  | 602763  |
| Total   |                  | 327                | 471                | 238449             | 746278   | 76018        | 127355    | 2355299 | 66522 | 1570004 | 7335867 |

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TABLE NO. 10.2 (Contd.)  
EXPENDITURE.

| Sr. No. | Name of the P.S. | Sanitation & Health | Public works | Social Moral Promotation. | Administ-ration | Welfare | Preservation Animal Husbandry | Collections Land Revenue & miscellaneous | Others | Total   |
|---------|------------------|---------------------|--------------|---------------------------|-----------------|---------|-------------------------------|------------------------------------------|--------|---------|
| 1       | 2                | 13                  | 14           | 15                        | 16              | 17      | 18                            | 19                                       | 20     | 21      |
| 1.      | Buldana.         | 169975              | 270311       | 56475                     | 111808          | 28 054  | 11605                         | -                                        | 19255  | 667483  |
| 2.      | Chikhali.        | 75143               | 239557       | 43992                     | 110441          | 19344   | 2600                          | -                                        | 88155  | 579232  |
| 3.      | Deulgaon Raja.   | 104095              | 251184       | 105740                    | 133835          | 31307   | 2606                          | -                                        | -      | 628766  |
| 4.      | Mehkar.          | 55927               | 179829       | 52506                     | 176257          | 57290   | 3347                          | -                                        | -      | 525656  |
| 5.      | Lonar.           | 127540              | 199958       | 23973                     | 158703          | 18265   | 1617                          | -                                        | -      | 515056  |
| 6.      | Sindkhed Raja.   | 104855              | 182792       | 50458                     | 112503          | 5818    | 4080                          | -                                        | -      | 460506  |
| 7.      | Malkapur.        | 96807               | 238335       | 29928                     | 100100          | 44862   | 1007                          | -                                        | -      | 561039  |
| 8.      | Motala.          | 38618               | 191049       | 43652                     | 202319          | 19757   | 1855                          | -                                        | 1248   | 348199  |
| 9.      | Nandura.         | 41749               | 279014       | 71284                     | 95573           | 10620   | 7245                          | -                                        | 22545  | 528030  |
| 10.     | Khamgaon.        | 73210               | 280259       | 25598                     | 147335          | 37484   | 22634                         | -                                        | -      | 536520  |
| 11.     | Shegaon.         | 59897               | 150686       | 74192                     | 171896          | 3940    | 12895                         | -                                        | 457    | 473963  |
| 12.     | Jalgaon.         | 60232               | 169605       | 20789                     | 101305          | 23737   | 6117                          | -                                        | -      | 381785  |
| 13.     | S. Agrampur.     | 66589               | 330700       | 53440                     | 235634          | 10568   | 23000                         | -                                        | -      | 719942  |
| Total   |                  | 1104637             | 2963279      | 657028                    | 1857709         | 311046  | 101118                        | Nil                                      | 131660 | 7126477 |

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

TABLE NO 10.3  
Headwise receipts, Government grants and expenditure of zill parishad Buldana district.  
(Rs. in '000)

| Sr. No.         | Head of Account                                 | Actuals : 1962-63 | Actuals : 1970-80 | Actuals : 1980-81 | Revised : 1981-82 | Estimated : 1982-83 |
|-----------------|-------------------------------------------------|-------------------|-------------------|-------------------|-------------------|---------------------|
| 1               | 2                                               | 3                 | 4                 | 5                 | 6                 | 7                   |
| <u>Receipts</u> |                                                 |                   |                   |                   |                   |                     |
| 1.              | <u>Self raised resources.</u>                   |                   |                   |                   |                   |                     |
|                 | a) Local fund Cess including stamp duty grants. | 819               | 4154              | 1627              | 248               | 736                 |
|                 | b) Education                                    | 851               | 1890              | 2944              | 3039              | 2229                |
|                 | d) Agriculture                                  | 11                | 126               | 46                | 10                | 475                 |
|                 | d) Buildings & Communications                   | 48                | 130               | 237               | 38                | 34                  |
|                 | e) Others.                                      | 157               | 1207              | 1403              | 585               | 654                 |
|                 | Total                                           | 1886              | 7507              | 6257              | 3920              | 4128                |
| 2.              | <u>Govt. grants.</u>                            |                   |                   |                   |                   |                     |
|                 | a) Purposive grant                              | 4501              | 8169              | 56000             | 58327             | 61944               |
|                 | b) Establishment grants                         | 493               | 47901             | 12363             | 14185             | 13263               |
|                 | c) Plan Scheme grants                           | -                 | -                 | -                 | -                 | -                   |
|                 | d) Others.                                      | 5761              | 8087              | 10133             | 2515              | 6714                |
|                 | Total Govt. Grants                              | 10755             | 64157             | 78496             | 75027             | 81921               |
| 3.              | <u>Debt.</u>                                    |                   |                   |                   |                   |                     |
|                 | a) Loans & advances                             | 236               | (-) 2185          | (-) 3752          | 6596              | 70                  |
|                 | b) Deposit & advances                           | 556               | 34161             | 30386             | 10415             | 9940                |
|                 | c) Remittances.                                 | -                 | 55247             | -                 | -                 | -                   |
|                 | d) Others.                                      | -                 | -                 | -                 | -                 | -                   |
|                 | Total                                           | 786               | 87223             | 27134             | 17011             | 10010               |
| 4.              | <u>Opening Balances</u>                         | 456               | 37188             | 40795             | 82881             | 36922               |
|                 | Grants total (Receipts)                         | 13883             | 196075            | 152682            | 138839            | 132981              |



TABLE NO. 1013 (Contd)

| 1                             | 2     | 3      | 4      | 5      | 6      | 7 |
|-------------------------------|-------|--------|--------|--------|--------|---|
| <b>II. Expenditure.</b>       |       |        |        |        |        |   |
| a) General Administration     | 718   | 10118  | 12035  | 14351  | 13456  |   |
| b) Education                  | 6225  | 39846  | 46037  | 47295  | 51519  |   |
| c) Medical                    | 102   | 3202   | 665    | 783    | 927    |   |
| d) Agriculture                | 47    | 1851   | 1938   | 1975   | 1790   |   |
| e) Animal Husbandry           | 122   | 1419   | 1720   | 1837   | 1842   |   |
| f) Buildings & Communications | 1040  | 8015   | 10060  | 8943   | 8209   |   |
| g) Social welfare             | 230   | 687    | 1136   | 2206   | 1055   |   |
| h) Irrigation                 | 3     | 2307   | 2920   | 2800   | 3000   |   |
| i) Others.                    | 2755  | 2275   | 6202   | 7413   | 5610   |   |
| Total (a to i)                | 11242 | 69810  | 82963  | 87603  | 87408  |   |
| <b>Debt Section.</b>          |       |        |        |        |        |   |
| a) Loans & Advances.          | 127   | 130    | 918    | 216    | 757    |   |
| b) Deposits & Advances.       | 895   | 30091  | 26520  | 14099  | 11715  |   |
| c) Comittances.               | -     | 55248  | -      | -      | -      |   |
| d) Others.                    | -     | -      | -      | -      | -      |   |
| Total                         | 1022  | 85467  | 27438  | 14315  | 11790  |   |
| Closing balance               | 1619  | 40798  | 42881  | 36921  | 33783  |   |
| Grand Total                   | 13861 | 126265 | 125343 | 124524 | 121198 |   |

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

TABLE NO.10.4  
Income and expenditure of Municipal Councils in Buldana district during 1981-82.  
(Rs. in thousand)

| Sr. No.                                  | Name of Municipal Councils | Grants & Contributions |        | Income |                        |             | Revenue derived from property taxes | Other Revenue | Total |       |
|------------------------------------------|----------------------------|------------------------|--------|--------|------------------------|-------------|-------------------------------------|---------------|-------|-------|
|                                          |                            | Government             | Others | Octroi | Taxes on houses & Land | Other Taxes |                                     |               |       |       |
| 1                                        | 2                          | 3                      | 4      | 5      | 6                      | 7           | 8                                   | 9             | 10    | 11    |
| <u>Total for all Municipal Councils,</u> |                            | 14782                  | -      | 10484  | 2690                   | 1294        | 14468                               | 1131          | 7168  | 37549 |
| <u>Municipal Councils</u>                |                            |                        |        |        |                        |             |                                     |               |       |       |
| 1.                                       | Chikhli.                   | 1308                   | -      | 970    | 493                    | 111         | 1574                                | 131           | -     | 3013  |
| 2.                                       | Baldana                    | 1673                   | -      | 968    | 467                    | 329         | 1764                                | 153           | 301   | 3891  |
| 3.                                       | Dulgaon Raja               | 1450                   | -      | 547    | 77                     | 75          | 669                                 | 10            | 15    | 2174  |
| 4.                                       | Malkapur.                  | 2280                   | -      | 2704   | -                      | 436         | 3140                                | -             | 605   | 6025  |
| 5.                                       | Nandura                    | 984                    | -      | 523    | 243                    | 14          | 780                                 | 17            | 318   | 2099  |
| 6.                                       | Jalgaon                    | 536                    | -      | 295    | 99                     | 58          | 452                                 | 18            | 149   | 1155  |
| 7.                                       | Ahamgaon.                  | 3733                   | -      | 2895   | 816                    | 105         | 3816                                | 177           | 4793  | 12519 |
| 8.                                       | Shegaon                    | 1709                   | -      | 693    | 2983                   | 39          | 975                                 | 551           | 667   | 3902  |
| 9.                                       | Mehkar.                    | 1109                   | -      | 889    | 252                    | 127         | 1268                                | 74            | 320   | 2771  |

TABLE NO.10.4 (Contd)

| Sr. No.                           | Name of Municipal Councils | Expenditure             |                              |                |                              |               |                     |         | Total |
|-----------------------------------|----------------------------|-------------------------|------------------------------|----------------|------------------------------|---------------|---------------------|---------|-------|
|                                   |                            | General Administration. | Cost of collection of taxes. | Public safety. | Public Health & Convenience. | Public works. | Public Instruction. | Others. |       |
| 1                                 | 2                          | 11                      | 12                           | 13             | 14                           | 15            | 16                  | 17      | 18    |
| Total for all Municipal Councils. |                            | 2965                    | 4283                         | 2058           | 8681                         | 3534          | 7829                | 7316    | 36666 |
| 1.                                | Chikali.                   | 474                     | 323                          | 97             | 581                          | 563           | 632                 | 3       | 2673  |
| 2.                                | Buldana.                   | 184                     | 558                          | 408            | 630                          | 1169          | 634                 | 200     | 3783  |
| 3.                                | Deulgaon Raja.             | 104                     | 364                          | -              | 366                          | 406           | 713                 | 101     | 2054  |
| 4.                                | Malkapur.                  | 917                     | 548                          | 1146           | 1425                         | 329           | 1297                | 322     | 5984  |
| 5.                                | Nandura.                   | 121                     | 393                          | 24             | 227                          | 67            | 673                 | 387     | 1892  |
| 6.                                | Jalgaon.                   | 86                      | 100                          | 22             | 237                          | 105           | 437                 | 198     | 1185  |
| 7.                                | Khamgaon.                  | 804                     | 1193                         | 244            | 3285                         | 416           | 1698                | 479     | 12319 |
| 8.                                | Shegaon.                   | 139                     | 461                          | 65             | 1094                         | 340           | 1081                | 767     | 3947  |
| 9.                                | Mehkar.                    | 136                     | 343                          | 52             | 836                          | 139           | 664                 | 659     | 2829  |

Source :- All Municipals in Buldana District.

# PLAN EXPENDITURE IN BULDANA DISTRICT

1981-82

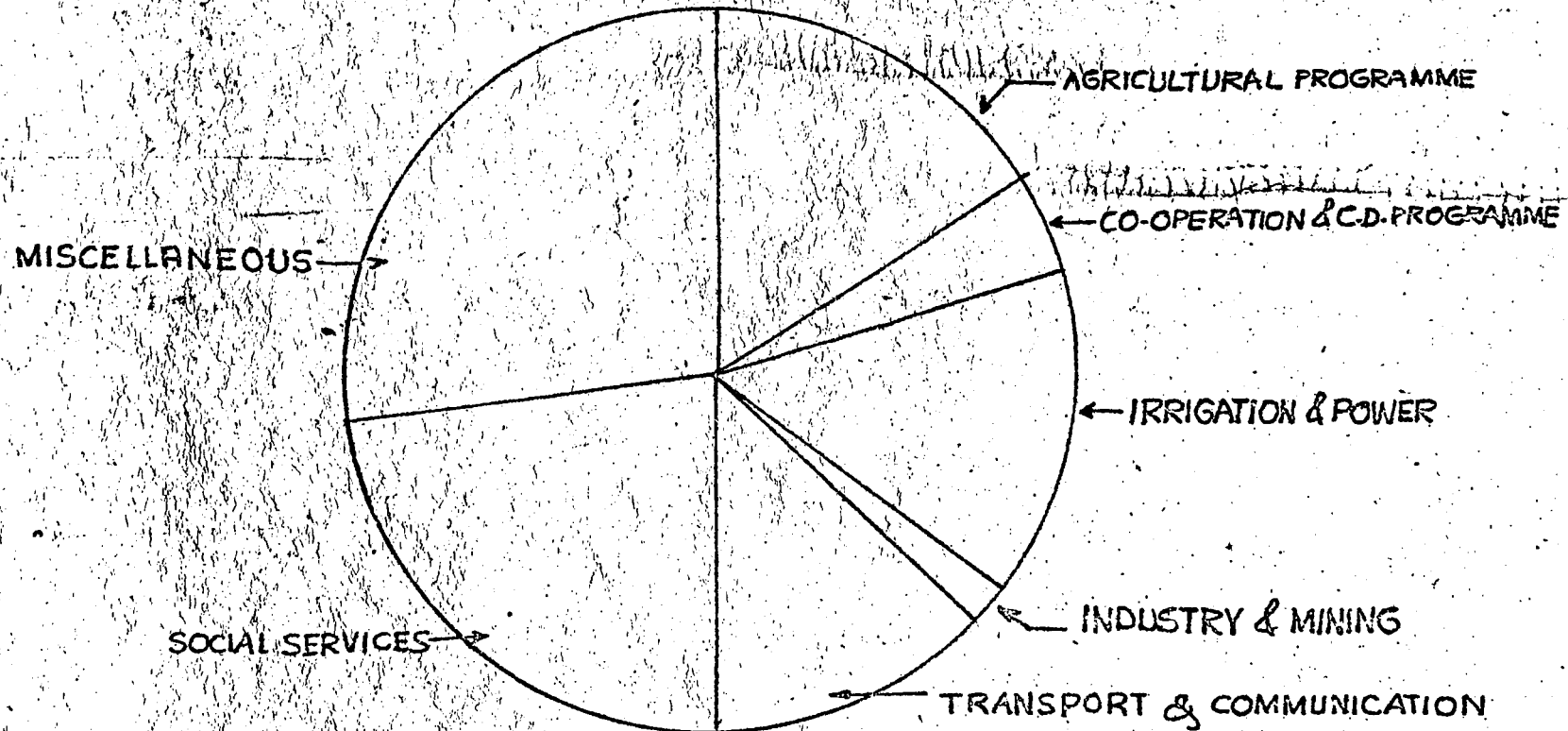


TABLE NO. 11.1

Plan expenditure under different development head during the year.  
1980-81 and 1981-82. (Rs. in thousand)

| Sr. No.                 | Development Head/                     | 1980-81      |              |       | 1981-82      |              |        |
|-------------------------|---------------------------------------|--------------|--------------|-------|--------------|--------------|--------|
|                         |                                       | State Sector | Local Sector | Total | State Sector | Local Sector | Total  |
| 1                       | 2                                     | 3            | 4            | 5     | 6            | 7            | 8      |
| I.                      | Agricultural Programme                | 12081        | 3218         | 15299 | 13580        | 4662         | 18242  |
| II.                     | Co-operation & Community Development. | 213          | 6            | 219   | 5281         | 6            | 5287   |
| III.                    | Irrigation and Power.                 | 19877        | -            | 19877 | 17201        | -            | 17201  |
| IV.                     | Industry and Mining.                  | 2932         | -            | 2932  | 2112         | -            | 2112   |
| V.                      | Transport and Communication.          | 6266         | 3163         | 9429  | 12710        | 1945         | 14655  |
| VI.                     | Social Services.                      | 21007        | 3038         | 24045 | 22981        | 3941         | 26922  |
| VII.                    | Miscellaneous Programme.              | 20577        | -            | 20577 | 31505        | -            | 31505  |
| Grand Total ( I to VII) |                                       | 82953        | 9425         | 92378 | 105370       | 10554        | 115924 |

Source :- District Planning Officer, Buldana.

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TABLE NO. 11.2  
Important physical Achievement under plan during 1980-81 and 1981-82

| Sr. No.                                          | Name of the Development<br>Head/Sub-head | I R E M S                                                                                                            | Unit    | Physical Achievement during |                 |  |
|--------------------------------------------------|------------------------------------------|----------------------------------------------------------------------------------------------------------------------|---------|-----------------------------|-----------------|--|
|                                                  |                                          |                                                                                                                      |         | 1980-81                     | 1981-82         |  |
| 1                                                | 2                                        | 3                                                                                                                    | 4       | 5                           | 6               |  |
| I. Agricultural<br>Production.<br>Crop Husbandry |                                          | 1. Crop Protection measurs/subsidy to cultivators.                                                                   | Hect.   | 15000                       | N.A.            |  |
|                                                  |                                          | 2. Demons tration plots of oil seed crop.                                                                            | No.     | 686                         | N.A.            |  |
|                                                  |                                          | 3. Integ rated area development i.e. Pares Scheme                                                                    |         |                             |                 |  |
|                                                  |                                          | i) Improved seed distributed                                                                                         | qtl..   | --                          | --              |  |
|                                                  |                                          | ii) Distribution of fertilisers                                                                                      | --      | --                          | --              |  |
|                                                  |                                          | iii) Insecticides distributed                                                                                        | Liters. | --                          | --              |  |
|                                                  |                                          | iv) Deependin of wells.                                                                                              | No.     | --                          | --              |  |
|                                                  |                                          | v) Pump sets distributed.                                                                                            | No.     | --                          | --              |  |
|                                                  |                                          | vi) Buffaloes distributed.                                                                                           | No.     | --                          | --              |  |
|                                                  |                                          | vii) Goats distributed                                                                                               | No.     | --                          | --              |  |
| 2. Miner Irrigation.                             |                                          | 1. Subsidy for new wells.                                                                                            | No.     | --                          | --              |  |
|                                                  |                                          | 2. Subsidy for Electric motors.                                                                                      | No.     | --                          | --              |  |
|                                                  |                                          | 3. No. of percolation tanks                                                                                          | No.     | 6                           | 5 (in Progrsss) |  |
|                                                  |                                          | 4. Minor irrigation tanks.                                                                                           | No.     | 15                          | 27 ( " )        |  |
| 3. Soil Conservation                             |                                          | 1. Area bunded                                                                                                       | Hect.   | 28000                       | 32000           |  |
|                                                  |                                          | 2. Afforestation for soil conser-<br>vation IIIrd year operation.                                                    | "       | --                          | --              |  |
|                                                  |                                          | 3. Protective measures for soil<br>conservation in water shed state<br>river valley project IIIrd year<br>operation. | "       | 6                           | --              |  |

TABLE II.2 (Contd)

| 1                               | 2                                                                                          | 3     | 4     | 5    | 6 |
|---------------------------------|--------------------------------------------------------------------------------------------|-------|-------|------|---|
| 4. Ayacut Development           | 1. Land development work under ayacut i.e. construction of field channels.                 | Hect. | 1225  | N.A. |   |
|                                 | 2.                                                                                         |       |       |      |   |
| 5. Animal Husbandry.            | 1. Providing facilities of Artificial insemination to vety. sub-centres.                   | No.   | --    | --   |   |
|                                 | 2. Artificial inseminated.                                                                 | No.   | 5301  | 2995 |   |
|                                 | 3. Control foot and mouth disease.                                                         | No.   | 21000 | 8080 |   |
|                                 | 4. Providing medicines to existing Vety. institutions.                                     | No.   | 87    | 37   |   |
| 6. Dairy Development            | 1. Town Milk Supply Schemes including chillin plants Pasturistion.& condensed milk plants. | No.   | 4     | 4    |   |
|                                 | 2. Material subsidy to dairy co.operatiés.                                                 | No.   | 116   | 54   |   |
| 7. Drouht prone area Programme. | 1. Desco plant i.e. milk chillin plant.                                                    | No.   | 1     | 1    |   |
|                                 | 2. New wells constructed.                                                                  | No.   | -     | -    |   |
|                                 | 3. Pump sets installed.                                                                    | No.   | -     | -    |   |
|                                 | 4. Establishment Nursery                                                                   | No.   | -     | -    |   |

TABLE No. 11.2 (Contd)

| 1                                         | 2                                                                                                                                                              | 3                                                                                | 4                   | 5                   | 6                |
|-------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|---------------------|---------------------|------------------|
| 8. Forests-                               | 1. Fast growing species.<br>2. Farm forestry.<br>3. General utility Timber.<br>4. Fodder development.                                                          | Hect.<br>"<br>"<br>"                                                             | -<br>-<br>-<br>-    | -<br>-<br>-<br>-    | -<br>-<br>-<br>- |
| 9. Fisheries.                             | 1. Fish farms in impounded water (stock-in?)<br>2. Assistance for purchase of fisheries requisites (Nylon twine)                                               | In Lakhs<br>K%                                                                   | 30<br>164           | 52<br>221           |                  |
| 10. Warehousing & Marketing.              | 1. Loans to agric. produce markets.                                                                                                                            | No.                                                                              | 1                   | 1                   |                  |
| II. Co-operation & community Development. | 1. Cotton ginning and Pressing/Managerial subsidy.<br>2. Grant in aid to urban consumers co-operatives.<br>3. Managerial subsidy to labour contract societies. | No.<br>No.<br>No.                                                                | 1<br>-<br>27        | 2<br>-<br>21        |                  |
| 1. Cooperation.                           | 1. Gram safai Programme/latrines seats distribution.                                                                                                           | No.                                                                              | 170                 | 135                 |                  |
| 1. Community Development.                 | 1. Medium irrigation projects (Paldu, Koradi, Mas & Mandwa)<br>2. Normal Development.                                                                          | No.<br>No.                                                                       | 4<br>279            | 4<br>248            |                  |
| III. Irrigation & Power.                  | 1. Medium irrigation,<br>2. Power.                                                                                                                             | (work in Progress)<br>No. Electric<br>Pumpsets.<br>No. Villages.<br>No. Villages | 4<br>279<br>7<br>16 | 4<br>248<br>7<br>21 |                  |
|                                           | 1. Rural Electrification (Villages)<br>2. Electrification in Harijan Basties & Villages.                                                                       | No. Villages                                                                     | 7<br>16             | 7<br>21             |                  |



TABLE NO. 11.2 (Contd)

| 1                                        | 2                                                                                | 3    | 4     | 5   | 6            |
|------------------------------------------|----------------------------------------------------------------------------------|------|-------|-----|--------------|
| IV. Industry & Minin <sup>g</sup> .      | 1. Financial assistance to S.S.I Under S.A.I. Rules (Beneficia-ries.)            | No.  | -     |     |              |
|                                          |                                                                                  | No.  | 16    | 32. |              |
|                                          |                                                                                  | No.  | 375   | 290 |              |
|                                          | 2. SEED money assistance to educa-ted unemployed.                                | No.  | 375   | 290 |              |
|                                          | 3. Assistance to Block level Villas/ artisans multipur-pose coop societis.       | No.  | 13    | 13  |              |
| V. <u>Transport &amp; Communivation.</u> |                                                                                  |      |       |     |              |
| 1. Road Development.                     |                                                                                  |      |       |     |              |
|                                          | 1. District Roads State Sector block toppin <sup>g</sup> (bridge)                | No.  | 2     |     | in progress. |
|                                          | 2. Dist. Roads local sector block toppin <sup>g</sup> .                          | Km.  | 7     |     | 1            |
|                                          | 3. C.D. works local sector.                                                      | No.  | 22    |     | 3            |
|                                          | 4. Roads under minimum needs pro <sup>g</sup> ramm Programme.                    | Kms. | 13.0* |     | 23           |
|                                          | 5. Crash scheme of Rural Roads                                                   | Kms. | 70    |     | 68           |
|                                          |                                                                                  |      |       |     | 60           |
| Tourism.                                 |                                                                                  |      |       |     |              |
| VI. <u>Social Services.</u>              |                                                                                  |      |       |     |              |
| 1. General education.                    |                                                                                  |      |       |     |              |
|                                          | 1. Book Banks in Primary & Secon-dary schools (beneficiaris)                     | No.  | 4752  |     | 2300         |
|                                          | 2. Grant in aid to Z.P. for const-ruccion of schools rooms.                      | No.  | 50    |     | 13           |
|                                          | 3. Opening of Balwadies.                                                         | No.  | --    |     | 8            |
|                                          | 4. In service -trainin <sup>g</sup> camps to primary teachers.                   | No.  | --    |     | --           |
|                                          | 5. Educational concession to Economically backward class students (beneficiaris) | No.  | 80    |     | 500          |

TABLE NO.11.2 (Contd)

| 1                       | 2 | 3                                                                       | 4       | 5                          | 6                    |
|-------------------------|---|-------------------------------------------------------------------------|---------|----------------------------|----------------------|
|                         |   | 6. Free education to the Children of Primary teachers (beneficiaries)   | No.     | --                         | -                    |
|                         |   | 7. Expansion of school complexes.                                       | No.     | --                         | -                    |
|                         |   | 8. Grant in aid to libraries.                                           | Nos.    | 16                         | 38                   |
| 2. Technical Education. |   | 1. Removing deficiencies in staff equipments in Govt. poly. techniques. | No.     | 1                          | 1                    |
|                         |   | 2. Development of libraries in Govt. Poly.                              | No.     | 1                          | 1                    |
|                         |   | 3. Estt. book banks in Govt. Poly technic.                              | No.     | 1                          | 1                    |
|                         |   | 4. Introduction of additional semistry in Govt. Polytechnic.            | No.     | 1                          | 1                    |
| 3. Medical & Nursin3    |   |                                                                         |         |                            |                      |
| 1. Medical & Nursin.    |   | 1. Construction of J.M. Hospital at Khamraon. (76 beded)                | No.     | 1<br>(work as in progress) | 1 (work in progress) |
|                         |   | 2. Construction of compound wall civil hospital at Buldana.             | Metres. | -                          | 6                    |
|                         |   | 3. Construction of building civil hospital comound at Buldana.          | No.     | 1                          | 1 (work in progress) |
|                         |   | 4. Construction of Rural Hospitals.                                     | No.     | 3                          | 3                    |
|                         |   | 5. 65 Beded T.B. ward construction.                                     | No.     | 1                          | - in Progress.       |
|                         |   | 6. Construction of residential quarters for T.B. sanatorium staff.      | No.     | 48                         | -                    |
|                         |   | 7. Upgradation of PHC as Rural hospitals.                               | No.     | 3                          | 3                    |
| b)                      |   |                                                                         |         |                            |                      |
| b) Water supply.        |   | 1. Govt. water supply scheme. (Shezaon, Jalraon/Buldana.)               | No.     | 2                          | 2 (work in Progress) |
|                         |   | 2. Conversion of Dry Latrines into waterborne (Beneficiaries)           | No.     | 186                        | 165                  |

TABLE NO. 11.2(Contd)

| 1                          | 2 | 3                                                                                      | 4   | 5    | 6               |
|----------------------------|---|----------------------------------------------------------------------------------------|-----|------|-----------------|
|                            |   | 3. Rural piped water supply schemes (special measures)                                 | No. | 15   | 11 in Progress. |
|                            |   | 4. Construction of Drinking water wells (simple measures)                              | No. | 24   | 79              |
|                            |   | 5. Borin <sup>g</sup> operation of G.D.B.A.                                            | No. | 259  | 309             |
| 4. Nutrition Programme     |   | Providin <sup>g</sup> mid-daymeals to Students.                                        | No. | 3160 | 7160            |
| 5. Housin <sup>g</sup>     |   | 1. Provision of house sties to land less workers in rural area & construction of huts. | Hut | 1658 | 1502            |
| 6. Urban Development       |   | 2. Expansion of Villa <sup>g</sup> e Gathans and provision of house sites.             | No. | 21   | 11              |
|                            |   | 3. Financial Assistance of impromeuta- tion of Development plan to M. SC.              | No. | 7    | 5               |
| 7. Backword class welfare. |   | 1. Grant of tuition fees on Backward class students.                                   | No. | 266  | 230             |
|                            |   | 2. Award of scholarships to B.C. students studying in high school.                     | No. | 150  | 300             |
|                            |   | 3. Grant in aid to aided B.C. Hostels.                                                 | No. | 27   | N.A.            |
|                            |   | 4. Construction of new irrigation wells.                                               | No. | 29   | 20              |
|                            |   | 5. Financial assistance to cooperative societies of B.CS.                              | No. | 3    | 24              |
|                            |   | 6. Improvement in Hirijan Basties.                                                     | No. | 5    | 2               |
| 8. Social Welfars.         |   | 1. Expansion of work under Probation of offenders act.                                 | No. | -    | -               |
|                            |   | 2. Rehabilitation of Physically handi capped (Beneficiaries)                           | No. | -    | -               |

TABLE NO.11.2 (Contd)

TABLE NO.11.2 (Contd)

| 1                                    | 2 | 3                                                                 | 4       | 5   | 6                                                                 |
|--------------------------------------|---|-------------------------------------------------------------------|---------|-----|-------------------------------------------------------------------|
| 9. Labour & Labour welfare           |   | 1. Introduction of Popular trades by replacino up popular trades. | No. NO. | -   | 1. Introduction of Popular trades by replacino up popular trades. |
|                                      |   | 2. Construction and making good deficiencies. of L.T.I.           | No. NO. | 1   | 2. Construction and making good deficiencies. of L.T.I.           |
| <b>VII. Miscellaneous Programmes</b> |   |                                                                   |         |     |                                                                   |
| 1. Publicity & rural broadcasting.   |   | 1. Community Radio sets/instalin group sets.                      | No. NO. | -   | 1. Community Radio sets/instalin group sets.                      |
| 2. E. G. S.                          |   | 2. Total no. of works undertaken in E. G. S.                      | No. NO. | 135 | 2. Total no. of works undertaken in E. G. S. 273 (in progress)    |

Sources :- District Planning Officer, Buldana.

Sources :- District Planning Officer, Buldana.

TABLE No. 12.1  
Average Wholesale Prices of Certain Agricultural Commodities in Buldana district during 1961, 1980 and 1981.

| Sr. No. | Important Commodity | Year | Variety | January | February | March | April | May   | June  | July  |
|---------|---------------------|------|---------|---------|----------|-------|-------|-------|-------|-------|
| 1       | 2                   | 3    | 4       | 5       | 6        | 7     | 8     | 9     | 10    | 11    |
| 1.      | Rice                | 1961 | Georon  | 72.44   | 70.94    | 74.21 | 71.51 | 70.44 | 70.92 | 64.55 |
|         |                     | 1980 | "       | 187     | -        | -     | -     | 214   | 290   | 240   |
|         |                     | 1981 | "       | 211     | 223      | 190   | 251   | 230   | 253   | 239   |
| 2.      | Wheat               | 1961 | "       | 53.36   | 51.14    | 54.15 | 50.85 | 50.05 | 50.51 | 51.92 |
|         |                     | 1980 | "       | -       | -        | 156   | 161   | 165   | 159   | 167   |
|         |                     | 1981 | "       | 193     | 193      | 192   | 195   | 195   | 201   | 206   |
| 3.      | Jawar.              | 1961 | "       | 36.63   | 30.06    | 32.40 | 31.17 | 30.59 | 31.74 | 32.69 |
|         |                     | 1980 | "       | 99      | 100      | 96    | 98    | 108   | 111   | 112   |
|         |                     | 1981 | "       | 136     | 140      | 145   | 153   | 145   | 148   | 146   |
| 4.      | Bajara              | 1961 | "       | 39.07   | 33.75    | 37.14 | 33.66 | 39.50 | 44.01 | 43.55 |
|         |                     | 1980 | "       | 110     | -        | -     | -     | 100   | 122   | 122   |
|         |                     | 1981 | "       | 149     | 142      | 144   | 154   | 156   | 157   | 169   |
| 5.      | Maize               | 1961 | "       | N.A.    | N.A.     | N.A.  | N.A.  | N.A.  | N.A.  | N.A.  |
|         |                     | 1980 | "       | -       | -        | -     | -     | 191   | -     | 127   |
|         |                     | 1981 | "       | 123     | 123      | 130   | 143   | 137   | 140   | 134   |
| 6.      | Tur.                | 1961 | "       | 37.02   | 35.45    | 37.69 | 36.38 | 35.30 | 37.30 | 36.97 |
|         |                     | 1980 | "       | -       | -        | -     | 315   | 202   | 258   | 250   |
|         |                     | 1981 | "       | 293     | 320      | 304   | 307   | 317   | 324   | 339   |
| 7.      | Gram                | 1961 | "       | 43.82   | 46.20    | 45.69 | 45.54 | 38.81 | 42.50 | 46.34 |
|         |                     | 1980 | "       | -       | -        | 187   | 207   | 232   | 295   | 314   |
|         |                     | 1981 | "       | 376     | 367      | 362   | 352   | 360   | 353   | 336   |

TABLE NO. 12.1 (Contd)

| 1         | 2    | 3 | 4      | : August : Septe. : October : November: December: |       |       |       |       | Average for<br>the year. |
|-----------|------|---|--------|---------------------------------------------------|-------|-------|-------|-------|--------------------------|
|           |      |   |        | 12                                                | 13    | 14    | 15    | 16    |                          |
| 1. Rice   | 1961 |   | Gaoran | 63.72                                             | 59.32 | 53.50 | 63.85 | 57.82 | 65.23                    |
|           | 1980 |   | "      | 248                                               | 246   | 203   | 143   | 203   | 225                      |
|           | 1981 |   | "      | 212                                               | 230   | 272   | 255   | 290   | 239                      |
| 2. Wheat  | 1961 |   | "      | 52.22                                             | 51.46 | 51.34 | 51.94 | 56.43 | 52.19                    |
|           | 1980 |   | "      | 163                                               | 166   | 167   | 130   | 213   | 170                      |
|           | 1981 |   | "      | 194                                               | 204   | 204   | 200   | 203   | 199                      |
| 3. Jawar  | 1961 |   | "      | 31.33                                             | 30.11 | 29.95 | 28.57 | 31.36 | 31.42                    |
|           | 1980 |   | "      | 103                                               | 109   | 104   | 117   | 127   | 107                      |
|           | 1981 |   | "      | 170                                               | 166   | 135   | 128   | 123   | 143                      |
| 4. Bajara | 1961 |   | "      | 41.67                                             | 41.29 | 42.03 | 41.95 | 42.65 | 41.14                    |
|           | 1980 |   | "      | 122                                               | 122   | 108   | 133   | 133   | 120                      |
|           | 1981 |   | "      | 178                                               | 172   | 142   | 145   | 146   | 156                      |
| 5. Maize  | 1961 |   | "      | N.A.                                              | N.A.  | N.A.  | N.A.  | N.A.  | N.A.                     |
|           | 1980 |   | "      | 129                                               | 80    | 115   | 124   | 112   | 113                      |
|           | 1981 |   | "      | 135                                               | 113   | 163   | 123   | 150   | 135                      |
| 6. Tur.   | 1961 |   | "      | 35.12                                             | N.A.  | N.A.  | N.A.  | 42.63 | 37.24                    |
|           | 1980 |   | "      | 239                                               | 252   | 291   | 302   | 231   | 266                      |
|           | 1981 |   | "      | 348                                               | 308   | 326   | 350   | 364   | 325                      |
| 7. Gram   | 1960 |   | "      | 42.84                                             | 34.12 | 50.53 | 48.32 | 50.15 | 43.73                    |
|           | 1980 |   | "      | 291                                               | 311   | 334   | 400   | 386   | 302                      |
|           | 1981 |   | "      | 386                                               | 361   | 357   | 363   | 341   | 362                      |

TABLE NO. 12.1 (Contd)

| Sl. No. | Important      | Year | Variety | January | February | March  | April  | May    | June   | July   |
|---------|----------------|------|---------|---------|----------|--------|--------|--------|--------|--------|
| 1       | 2              | 3    | 4       | 5       | 6        | 7      | 8      | 9      | 10     | 11     |
| .       | Moon           | 1961 | Gaoron  | N. A.   | N. A.    | N. A.  | N. A.  | N. A.  | N. A.  | N. A.  |
|         |                | 1980 | "       | -       | -        | -      | -      | 333    | 368    | 323    |
|         |                | 1981 | "       | 349     | 353      | 343    | 366    | 333    | 376    | 358    |
| .       | Udid           | 1961 | "       | N. A.   | N. A.    | N. A.  | N. A.  | N. A.  | N. A.  | N. A.  |
|         |                | 1980 | "       | -       | -        | -      | -      | 262    | 263    | 252    |
|         |                | 1981 | "       | 271     | 296      | 274    | 230    | 274    | 302    | 236    |
| 0.      | Sur.           | 1961 | "       | 44.70   | 42.36    | 42.31  | 37.94  | 35.19  | 34.78  | 36.02  |
|         |                | 1980 | "       | -       | -        | 275    | 270    | 311    | 210    | 400    |
|         |                | 1981 | "       | 280     | -        | 290    | 285    | 230    | 285    | 270    |
| 1.      | Dry. Chillies. | 1961 | "       | 155.29  | 150.98   | 137.00 | 132.36 | 120.01 | 119.91 | 115.33 |
|         |                | 1980 | "       | 602     | -        | 700    | -      | 602    | 600    | 524    |
|         |                | 1981 | "       | 753     | 737      | 964    | 1033   | 982    | 976    | 993    |
| 2.      | Cotton..       | 1961 | "       | 102.50  | 103.25   | 106.00 | 103.90 | -      | -      | -      |
|         |                | 1980 | H4      | -       | -        | -      | -      | -      | -      | -      |
|         |                | 1981 | "       | -       | -        | -      | -      | -      | -      | -      |
|         | Grounthut      | 1961 | Gaoron  | 77.23   | 79.23    | 86.84  | 85.68  | 82.62  | 86.24  | 88.54  |
|         |                | 1980 | "       | -       | -        | -      | -      | -      | -      | -      |
|         |                | 1981 | "       | 425     | 473      | 453    | 411    | 487    | 473    | 496    |

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TABLE NO. 12.1 (Contd)

| Sr. No. | Important Commodity | Year | Variety | August | September | October | November | December | Average for the year. |
|---------|---------------------|------|---------|--------|-----------|---------|----------|----------|-----------------------|
| 1       | 2                   | 3    | 4       | 12     | 13        | 14      | 15       | 16       | 17                    |
| 8.      | Moon?               | 1961 | "       | N.A.   | N.A.      | N.A.    | N.A.     | N.A.     | N.A.                  |
|         |                     | 1980 | "       | 294    | 337       | 366     | 379      | 347      | 349                   |
|         |                     | 1981 | "       | 355    | 341       | 333     | 330      | 321      | 351                   |
| 9.      | Udid                | 1961 | "       | N.A.   | N.A.      | N.A.    | N.A.     | N.A.     | N.A.                  |
|         |                     | 1980 | "       | 248    | 265       | 278     | 277      | 286      | 265                   |
|         |                     | 1981 | "       | 273    | 269       | 253     | 241      | 207      | 270                   |
| 10.     | Gur.                | 1961 | "       | 40.03  | 40.65     | 42.76   | 42.92    | 43.34    | 43.29                 |
|         |                     | 1980 | "       | 440    | 477       | 388     | 387      | 320      | 376                   |
|         |                     | 1981 | "       | 300    | 326       | -       | -        | -        | 290                   |
| 11.     | Dry chillies.       | 1961 | "       | 91.69  | 91.52     | 99.81   | 124.21   | 129.72   | 122.32                |
|         |                     | 1980 | "       | -      | -         | 626     | 628      | 708      | 624                   |
|         |                     | 1981 | "       | 1100   | 1033      | 1005    | 1031     | 1150     | 885                   |
| 12.     | Cotton.             | 1961 | "       | -      | -         | 111.00  | 118.00   | 121.66   | 109.51                |
|         |                     | 1980 | "H4     | -      | -         | 445     | 445      | 445      | 455                   |
|         |                     | 1981 | "       | -      | -         | 520     | 520      | 520      | 520                   |
| 13.     | Groundnut           | 1961 | Gatron  | 8621   | 36.03     | 49.36   | 6224     | 72.50    | 74.39                 |
|         |                     | 1980 | "       | -      | -         | -       | -        | -        | -                     |
|         |                     | 1981 | "       | 525    | 451       | 331     | 359      | 336      | 435                   |

Source :- District Deputy Registrar, Co-op, Societies, Buldana



TABLE No. 12.2

Monthwise average retail prices of important commodities at District Head quarters during 1931.

(Price in 0.00 Rs)

| Sr. No.        | Commodity              | Brief description of quality and variety | Year | Unit           | January | February | March | April | May  |
|----------------|------------------------|------------------------------------------|------|----------------|---------|----------|-------|-------|------|
| 1              | 2                      | 3                                        | 4    | 5              | 6       | 7        | 8     | 9     | 10   |
| 1.             | Rice (C <sub>1</sub> ) | Chinor                                   | 1931 | K <sub>1</sub> | 4.00    | 4.00     | 4.00  | 4.00  | 4.00 |
| 2.             | Rice Clean (M)         | Luchai                                   | "    | "              | 3.00    | 3.10     | 3.20  | 3.20  | 3.00 |
| 3.             | Rice Clean (C)         | Tella                                    | "    | "              | 2.30    | 2.30     | 2.60  | 2.60  | 2.60 |
| 4.             | Wheat (A)              | K. sona                                  | "    | "              | 2.30    | 2.20     | 2.00  | 2.15  | 2.15 |
| 5.             | Wheat Flour (W)        | Goran                                    | "    | "              | 2.10    | 2.10     | 1.90  | 2.00  | 2.00 |
| 6.             | Wheat Flour (W)        | Atto                                     | "    | "              | N.A.    | N.A.     | N.A.  | N.A.  | N.A. |
| 7.             | Jawar                  | Goran                                    | "    | "              | 1.35    | 1.80     | 2.20  | 2.30  | 2.45 |
| 8.             | Jawar (white)          | Hyoria                                   | "    | "              | 1.35    | 1.37     | 1.50  | 1.60  | 1.60 |
| 9.             | Jawar                  | Goran                                    | "    | "              | 1.70    | 1.70     | 1.80  | 1.80  | 1.85 |
| <b>Pulses:</b> |                        |                                          |      |                |         |          |       |       |      |
| 10.            | Gram whole             | Deshi                                    | "    | "              | 4.40    | 4.00     | 3.30  | 3.60  | 4.00 |
| 11.            | Gram Dal               | Deshi                                    | "    | "              | 5.30    | 5.35     | 4.70  | 4.85  | 5.00 |
| 12.            | Arhar dal              | Kanpur                                   | "    | "              | 5.00    | 5.00     | 5.00  | 5.00  | 5.10 |

| No.           | Commodity        | Brief description of quality and variety | Year | Unit | June | July | August | September | October | November | December | Yearly average |
|---------------|------------------|------------------------------------------|------|------|------|------|--------|-----------|---------|----------|----------|----------------|
|               |                  |                                          |      |      | st.  | per. | st.    | per.      | st.     | per.     | st.      |                |
| 1.            | Rice (C.F.)      | Chitauri                                 | 1931 | 100  | 4.00 | 4.00 | 4.00   | 3.15      | 4.25    | 3.37     | 3.50     | 3.36           |
| 2.            | Rice Clean (H)   | Luchhal                                  | "    | "    | 3.05 | 3.10 | 3.20   | 3.70      | 3.30    | 3.70     | 3.90     | 3.27           |
| 3.            | Rice Clean (C)   | Tellico                                  | "    | "    | 2.60 | 2.65 | 2.60   | 3.00      | 2.30    | 3.10     | 3.20     | 2.71           |
| 4.            | Wheat (H)        | K. Sonal                                 | "    | "    | 2.00 | 2.10 | 2.22   | 2.50      | 2.30    | 2.75     | 2.35     | 2.29           |
| 5.            | Wheat (W)        | Chitauri                                 | "    | "    | 2.00 | 2.00 | 2.15   | 2.35      | 2.20    | 2.60     | 2.65     | 2.17           |
| 6.            | Wheat Flower (W) | Attori                                   | "    | "    | N.A. | N.A. | N.A.   | N.A.      | N.A.    | N.A.     | N.A.     | N.A.           |
| 7.            | Jawar            | Orange                                   | "    | "    | 2.35 | 2.30 | 2.35   | 2.00      | 2.50    | 2.00     | 2.00     | 2.18           |
| 8.            | Jawar (White)    | Hybrid                                   | "    | "    | 1.62 | 1.60 | 1.70   | 1.15      | 1.70    | 1.05     | 1.10     | 1.45           |
| 9.            | Bajra            | Orange                                   | "    | "    | 2.00 | 2.00 | 2.10   | 1.65      | 1.90    | 1.65     | 1.60     | 1.81           |
| <b>Pulses</b> |                  |                                          |      |      |      |      |        |           |         |          |          |                |
| 10.           | Gram whole       | Desi                                     | "    | "    | 4.00 | 3.80 | 4.60   | 4.40      | 4.60    | 4.50     | 4.40     | 4.18           |
| 11.           | Gram dal         | Desi                                     | "    | "    | 4.95 | 4.90 | 5.45   | 3.75      | 5.25    | 3.55     | 3.60     | 4.72           |
| 12.           | Arhar dal        | Kanpur                                   | "    | "    | 5.20 | 5.10 | 5.65   | 6.40      | 5.75    | 7.00     | 7.10     | 5.61           |

Table No. 12.2 (Contd.)

| Sr. No. | Commodity               | Brand/Description of Quality | Unit  | Year    |          |       |       |       |       |       |
|---------|-------------------------|------------------------------|-------|---------|----------|-------|-------|-------|-------|-------|
|         |                         |                              |       | January | February | March | April | May   | June  | July  |
| 13.     | Mooch dal               | Mogar                        | kg    | 5.40    | 5.25     | 5.70  | 5.80  | 5.90  | 6.10  | 6.00  |
| 14.     | Urid dal                | Mogar                        | kg    | 3.60    | 3.60     | 3.60  | 3.80  | 3.30  | 3.30  | 3.90  |
| 15.     | Masur dal               | Deshi                        | kg    | 5.80    | 6.00     | 4.50  | 4.80  | 4.80  | 4.90  | 4.95  |
|         | Sugar & gur             |                              |       |         |          |       |       |       |       |       |
| 16.     | Sugar open.             | 'D' Grade                    | kg    | 5.85    | 7.80     | 7.65  | 9.00  | 7.75  | 7.95  | 8.00  |
| 17.     | Gur                     | Amrapally                    | kg    | 3.40    | 3.80     | 3.80  | 4.60  | 4.50  | 4.60  | 4.70  |
|         | Oils & Fats             |                              |       |         |          |       |       |       |       |       |
| 18.     | Groundnut Oil           | Edible Oil                   | kg    | 13.40   | 13.35    | 14.65 | 14.90 | 14.65 | 14.90 | 14.95 |
| 19.     | Vanaspati Dalad (loose) | unflower                     | kg    | 13.00   | 13.00    | 14.00 | 14.00 | 14.20 | 14.40 | 14.45 |
| 20.     | Milk (Buffaloe)         | Local                        | liter | 4.00    | 4.00     | 4.00  | 4.00  | 4.00  | 4.00  | 4.00  |
| 21.     | Goat meat               | Local                        | kg    | 16.00   | 16.00    | 16.00 | 16.00 | 16.00 | 16.00 | 16.00 |
| 22.     | Fresh fish              | Local                        | kg    | 12.00   | 12.00    | 12.00 | 12.00 | 12.00 | 12.00 | 12.00 |
| 23.     | Eggs (Hen)              | Local                        | Dozen | 7.20    | 7.20     | 7.20  | 7.20  | 7.20  | 7.20  | 7.20  |

1981-82

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TABLE No.12.2 (Contd)

| Sr No.                 | Commodity                | Brief description of quality & variety | Year | Unit  | August | September | October | November | December | Yearly average |
|------------------------|--------------------------|----------------------------------------|------|-------|--------|-----------|---------|----------|----------|----------------|
| 1                      | 2                        | 3                                      | 4    | 5     | 13     | 14        | 15      | 16       | 17       | 18             |
| 13.                    | Moon dal                 | Motar                                  | 1981 | Kg.   | 6.25   | 5.30      | 5.30    | 4.60     | 4.60     | 5.54           |
| 14.                    | Urid dal                 | Motar.                                 | "    | "     | 3.75   | 4.45      | 3.70    | 3.80     | 3.80     | 3.80           |
| 15.                    | Masur dal                | Deshi                                  | "    | "     | 5.00   | 4.20      | 4.45    | 3.80     | 3.80     | 4.38           |
| <u>Sugar &amp; Gur</u> |                          |                                        |      |       |        |           |         |          |          |                |
| 16.                    | Sugar open.              | 1st grade                              | "    | "     | 6.90   | 5.80      | 6.10    | 6.00     | 5.90     | 7.06           |
| 17.                    | Gur.                     | Ankapally                              | "    | "     | 4.60   | 4.20      | 4.00    | 4.00     | 3.80     | 4.17           |
| <u>Oils &amp; Fats</u> |                          |                                        |      |       |        |           |         |          |          |                |
| 18.                    | Groundnut Oil.           | Edible Oil.                            | "    | kg.   | 14.85  | 14.90     | 16.10   | 15.10    | 15.10    | 14.90          |
| 19.                    | Venaspati Dalada (loose) | Sunflower                              | "    | "     | 16.00  | 16.00     | 15.75   | 16.00    | 16.00    | 14.73          |
| 20.                    | Milk (Buffalose)         | Local.                                 | "    | Liter | 4.00   | 4.00      | 4.00    | 4.00     | 4.00     | 4.00           |
| 21.                    | Goat meat                | Local                                  | "    | Kg.   | 16.00  | 16.00     | 16.00   | 16.00    | 16.00    | 16.00          |
| 22.                    | Fresh fish               | "                                      | "    | kg.   | 12.00  | 12.00     | 12.00   | 12.00    | 12.00    | 12.00          |
| 23.                    | Eggs (Hen)               | "                                      | "    | dozen | 7.20   | 8.00      | 7.80    | 7.20     | 7.80     | 7.37           |











Table No. 12.2 (Contd)

|                | 1 | 2       | 3    | 4       | 5    | 6    | 7    | 8    | 9    | 10   | 11   |
|----------------|---|---------|------|---------|------|------|------|------|------|------|------|
| 48. Cigarettes |   | Bristol | 1081 | 10 Nos. | 1.05 | 1.05 | 1.05 | 1.05 | 1.05 | 1.05 | 1.05 |
| 49. Cigarettes |   | Camel   | "    | 25 Nos. | 0.65 | 0.65 | 0.65 | 0.65 | 0.65 | 0.65 | 0.65 |
| 50. Hair Oil   |   | Colgate | "    | 180 ml. | 4.40 | 4.40 | 4.40 | 4.40 | 4.40 | 4.40 | 4.40 |
|                |   |         |      |         |      |      |      |      |      |      |      |
|                |   |         |      |         |      |      |      |      |      |      |      |
| 48. Cigarettes |   | Bristol | 1081 | 10 Nos. | 1.05 | 1.05 | 1.05 | 1.05 | 1.05 | 1.05 | 1.05 |
| 49. Cigarettes |   | Camel   | "    | 25 Nos. | 0.65 | 0.65 | 0.65 | 0.65 | 0.65 | 0.65 | 0.65 |
| 50. Hair Oil   |   | Colgate | "    | 180 ml. | 4.40 | 6.55 | 6.55 | 6.55 | 6.55 | 6.55 | 5.10 |

Note :- (i) C.F. - Clean Fine, M - Medium, C - coarse (ii) As the information collected for the price of the above 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 of the trend in retail price over period of time. (iii) Average price is based on one weekly price quotation covering a month (i.e. arithmetic mean)

Source :- District Statistical Office, Tuldana

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TABLE No. 1273

Consumer Price Index Number for working class for  
July 1913 = 100

| Sr. Month & no. year. | Food | Fuel and lighting. | Housing | Clothing | Miscellaneous | General | Index |
|-----------------------|------|--------------------|---------|----------|---------------|---------|-------|
| 2                     | 3    | 4                  | 5       | 6        | 7             | 8       | 9     |
| 1. April 81           | 510  | 507                | 174     | 438      | 330           | 454     |       |
| 2. May                | 513  | 507                | 174     | 446      | 328           | 466     |       |
| 3. June               | 524  | 507                | 174     | 448      | 342           | 465     |       |
| 4. July               | 525  | 509                | 173     | 453      | 343           | 467     |       |
| 5. August             | 533  | 510                | 178     | 455      | 343           | 472     |       |
| 6. September          | 534  | 510                | 178     | 455      | 343           | 473     |       |
| 7. October            | 537  | 510                | 178     | 454      | 344           | 475     |       |
| 8. November           | 537  | 510                | 178     | 452      | 344           | 474     |       |
| 9. December           | 533  | 510                | 178     | 450      | 344           | 471     |       |
| 10. January 82        | 537  | 616                | 178     | 449      | 348           | 482     |       |
| 11. February          | 548  | 656                | 178     | 446      | 350           | 492     |       |
| 12. March             | 530  | 656                | 178     | 448      | 350           | 481     |       |
| Average of 191-82     | 530  | 542                | 177     | 450      | 342           | 472     |       |

Source :- Office of the Commissioner of Labour Bombay.

TABLE NO. 13.1.

Strength of police Force and Crime Statistics in Buldana District during 1960.61, 1980.81 and 1981.82.

| Sr. no.                       | Item                                                            | 1960.61 | 1980.81 | 1981-82 |
|-------------------------------|-----------------------------------------------------------------|---------|---------|---------|
| 1                             | 2                                                               | 3       | 4       | 5       |
| <b>1. Strength of police.</b> |                                                                 |         |         |         |
| a)                            | Deputy Inspector, General of police (Class-I)                   | -       | -       | -       |
| b)                            | No. of Superintendents.                                         | 1       | 1       | 1       |
| c)                            | No. of Assistant Superintendents.                               | -       | -       | -       |
| d)                            | No. of Deputy Superintendents.                                  | 2       | 2       | 2       |
| e)                            | No. of Inspectors.                                              | 3       | 11      | 11      |
| f)                            | No. of Sub-Inspectors.                                          | 43      | 47      | 48      |
| g)                            | No. of head Constables.                                         | 202     | 273     | 293     |
| h)                            | No. of Jamadars.                                                | -       | -       | -       |
| i)                            | No. of Constables.                                              | 736     | 816     | 883     |
|                               | Total Strength of Police Force..                                | 987     | 1150    | 1238    |
| 2.                            | No. of Police Stations.                                         | 22      | 24      | 24      |
| 3.                            | No. of OutPosts.                                                | -       | 13      | 13      |
| 4.                            | No. of Sub Posts                                                | -       | -       | -       |
| 5.                            | No. of Lock ups.                                                | 44      | 44      | 44      |
| 6.                            | No. of Villages & towns having police Stations outpost/subpost. | -       | 35      | 35      |
| 7.                            | Total Cost of the Police Force. (Rs. in lakh.)                  | NA      | 125.59  | 155.40  |

Source :- District Superintendent of Police, Buldana.

TABLE NO. 13.2  
Crime Statistics in Buldana District during 1981-82.

| Sr. No.      | Type of Offences                                                       | at the                                 |                                       |                                                |                                                   |                                |                                                                             |                                                    |            |                |
|--------------|------------------------------------------------------------------------|----------------------------------------|---------------------------------------|------------------------------------------------|---------------------------------------------------|--------------------------------|-----------------------------------------------------------------------------|----------------------------------------------------|------------|----------------|
|              |                                                                        | No. of cases reported during the year. | Cases pending at the end of the year. | Cases pending at the end of the previous year. | Cases sent up to court for trial during the year. | Cases compounded or withdrawn. | Cases acquitted or otherwise disposed of by courts including abailment etc. | Cases pending in the court at the end of the year. | Convicted. | Cases pending. |
| 1            | 2                                                                      | 3                                      | 4                                     | 5                                              | 6                                                 | 7                              | 8                                                                           | 9                                                  | 10         |                |
| 1.           | Abetment of cognizable Offences.                                       | -                                      | -                                     | -                                              | -                                                 | -                              | -                                                                           | -                                                  | -          |                |
| 2.           | Cognizable Criminal conspiracy.                                        | -                                      | -                                     | -                                              | -                                                 | -                              | -                                                                           | -                                                  | -          |                |
| 3.           | Offences against the state public tranquility safety and justics.      | 228                                    | 18                                    | 224                                            | 210                                               | 19                             | 57                                                                          | 64                                                 | 314        |                |
| 4.           | Serious Offences against persons.                                      | 854                                    | 56                                    | 890                                            | 791                                               | 186                            | 211                                                                         | 177                                                | 1116       |                |
| 5.           | Serious Offences against persons or property of against property only. | 569                                    | 44                                    | 556                                            | 270                                               | 30                             | 154                                                                         | 81                                                 | 561        |                |
| 6.           | Minor Offences against persons.                                        | 284                                    | 15                                    | 322                                            | 248                                               | 46                             | 62                                                                          | 85                                                 | 377        |                |
| 7.           | Minor Offences against property.                                       | 1999                                   | 130                                   | 1519                                           | 1156                                              | 241                            | 316                                                                         | 371                                                | 1747       |                |
| 8.           | Other Offences Under IPC. not mentioned above.                         | 217                                    | 21                                    | 137                                            | 190                                               | 15                             | 35                                                                          | 79                                                 | 207        |                |
| Total I to d |                                                                        | 4761                                   | 284                                   | 3677                                           | 2874                                              | 537                            | 835                                                                         | 857                                                | 4322       |                |

TABLE NO. 13.2

| 1                                                                     | 2           | 3          | 4           | 5           | 6          | 7           | 8           | 9          | 10 |
|-----------------------------------------------------------------------|-------------|------------|-------------|-------------|------------|-------------|-------------|------------|----|
| <u>9. OTHER OFFENCES NOT SPECIFIED ABOVE.</u>                         |             |            |             |             |            |             |             |            |    |
| 1. Offences against Special and Local laws declared to be Cognizable. | 4809        | 400        | 2954        | 4309        | 25         | 1299        | 2876        | 3263       |    |
| 2. Offences under BHOR ACT-1947.                                      | 2           | -          | 2           | 2           | -          | -           | -           | 4          |    |
| <b>GRAND TOTAL</b>                                                    | <b>8972</b> | <b>634</b> | <b>6633</b> | <b>7385</b> | <b>562</b> | <b>2134</b> | <b>3733</b> | <b>758</b> |    |

Source :- District Superintendent of Police, Buldana.

TABLE NO. 13.3

No. of convicts admitted in the Buldana Central/District Prison Buldana.

| Sr. No. | Item                                | Unit | 1979 |        |       | Years 1980 |        |       | 1981 |        |       |
|---------|-------------------------------------|------|------|--------|-------|------------|--------|-------|------|--------|-------|
|         |                                     |      | Male | Female | Total | Male       | Female | Total | Male | Female | Total |
| 1       | 2                                   | 3    | 4    | 5      | 6     | 7          | 8      | 9     | 10   | 11     | 12    |
| 1.      | Railway Act.                        |      | 14   | -      | 14    | 15         | -      | 15    | 3    | -      | 3     |
| 2.      | Bombay Police Act.                  |      | 272  | 5      | 277   | 254        | 2      | 256   | 246  | 15     | 261   |
| 3.      | Bombay Police Prohibiti-<br>on Act. |      | 223  | 8      | 231   | 262        | 6      | 268   | 212  | 1      | 213   |
| 4.      | G.R.P.C. Act.                       |      | 34   | 4      | 38    | 39         | -      | 39    | 21   | -      | 21    |
| 5.      | House-bracking & theft              |      | 154  | 2      | 156   | 138        | 5      | 163   | 169  | 6      | 175   |
| 6.      | Forgery & cheating                  |      | 24   | -      | 24    | 9          | -      | 9     | 6    | -      | 6     |
| 7.      | Murder                              |      | 11   | -      | 11    | 13         | -      | 13    | 6    | -      | 6     |
| 8.      | Robbery & Dacoity                   |      | 6    | -      | 6     | 13         | -      | 13    | 10   | 6      | 16    |
| 9.      | Assault and hurt                    |      | 12   | -      | 12    | 24         | -      | 24    | 3    | -      | 3     |
| 10.     | Rape & Kidnapping                   |      | -    | -      | -     | 2          | -      | 2     | 5    | -      | 5     |
| 11.     | Military Offence                    |      | 5    | -      | 5     | -          | -      | -     | -    | -      | -     |
| 12.     | Other Offences.                     |      | 99   | 3      | 102   | 147        | -      | 147   | 205  | 3      | 208   |
| Total   |                                     |      | 854  | 22     | 876   | 936        | 13     | 949   | 890  | 26     | 916   |

Source: Superintendent of Buldana District Prison, Buldana.

TABLE NO.13.4  
The Statement showing the classification of convicts admitted in the Buldana Central/District Prison according to their education and age groups.

| Sr. no. | Item                           | Unit | 1979 |        |       | 1980 |        |       | 1981 |        |       |
|---------|--------------------------------|------|------|--------|-------|------|--------|-------|------|--------|-------|
|         |                                |      | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| 1       | 2                              | 3    | 4    | 5      | 6     | 7    | 8      | 9     | 10   | 11     | 12    |
| 1.      | Under 18 years.                |      |      |        |       |      |        |       |      |        |       |
|         | 1.1. Illiterate                | No.  | -    | -      | -     | 12   | -      | 12    | 14   | -      | 14    |
|         | 1.2. Illiterate can read only. | "    | -    | -      | -     | 7    | -      | 7     | -    | -      | 7     |
|         | 1.3. Can read and write.       | "    | -    | -      | -     | 18   | -      | 18    | 24   | 1      | 25    |
| 2.      | 18 to 21 years.                |      |      |        |       |      |        |       |      |        |       |
|         | 2.1. Illiterate                | "    | 7    | 3      | 40    | 84   | 1      | 85    | 73   | 3      | 76    |
|         | 2.2. Illiterate can read only. | "    | 16   | -      | 16    | 19   | -      | 19    | 12   | -      | 12    |
|         | 2.3. Can read and Write.       | "    | 72   | 2      | 74    | 100  | -      | 100   | 19   | 4      | 23    |
| 3.      | 22 to 30 years.                |      |      |        |       |      |        |       |      |        |       |
|         | 3.1. Illiterate                | "    | 138  | 4      | 142   | 192  | 5      | 197   | 163  | 7      | 170   |
|         | 3.2. Illiterate can read only. | "    | 26   | -      | 26    | 63   | 1      | 64    | 28   | -      | 28    |
|         | 3.3. can read and Write.       | "    | 107  | 1      | 108   | 91   | -      | 91    | 161  | 3      | 164   |
| 4.      | 31 to 40 years.                |      |      |        |       |      |        |       |      |        |       |
|         | 4.1. Illiterate                | "    | 129  | 2      | 131   | 135  | 3      | 138   | 151  | 3      | 154   |
|         | 4.2. Illiterate can read only. | "    | 28   | 2      | 30    | 17   | -      | 17    | 8    | -      | 8     |
|         | 4.3. Can read and Write.       | "    | 83   | -      | 83    | 70   | -      | 70    | 99   | 1      | 100   |
| 5.      | 41 to 60 years.                |      |      |        |       |      |        |       |      |        |       |
|         | 5.1. Illiterate                | "    | 87   | 3      | 90    | 64   | -      | 64    | 90   | 4      | 94    |
|         | 5.2. Illiterate can read only. | "    | 38   | 2      | 40    | 13   | -      | 13    | 2    | -      | 2     |
|         | 5.3. Can read and Write.       | "    | 55   | 1      | 56    | 60   | -      | 60    | 20   | -      | 20    |

TABLE NO. 13.4. (contd)

|                                | 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 |
|--------------------------------|------|------|------|------|------|------|------|
| 6.0 and above years.           | 138  | 138  | 138  | 138  | 138  | 138  | 138  |
| 6.1. Illiterate.               | 43   | 1    | 44   | 13   | 1    | 14   | 14   |
| 6.2. Illiterate can read only. | 4    | -    | 4    | 1    | -    | -    | -    |
| 6.3. Can read and Write.       | 21   | 1    | 22   | 8    | -    | 3    | 3    |
| 7. Total.                      | 138  | 138  | 138  | 138  | 138  | 138  | 138  |
| 7.1. Illiterate.               | 434  | 13   | 447  | 500  | 11   | 513  | 522  |
| 7.2. Illiterate can read only. | 82   | 4    | 86   | 100  | 1    | 101  | 50   |
| 7.3. Can read and Write.       | 338  | 5    | 343  | 336  | 331  | 337  | 344  |

Source :- Superintendent of Buldana District Prison Buldana.



TABLE NO.13.5  
Works disposed of in civil and criminal Courts of Buldana District during the  
year 1961 and 1981-66

| Year  | CIVIL    |       |           |       | CRIMINAL |       |           |       |
|-------|----------|-------|-----------|-------|----------|-------|-----------|-------|
|       | Original |       | Appellate |       | Original |       | Appellate |       |
|       | Regular  | Misc. | Regular   | Misc. | Regular  | Misc. | Regular   | Misc. |
| 1     | 2        | 3     | 4         | 5     | 6        | 7     | 8         | 9     |
| 1961  | 5133     | 978   | 186       | 53    | 11854    | 519   | 150       | 111   |
| 1981. | 2906     | 1579  | 194       | 51    | 12340    | 1058  | 218       | 117   |
| 1982. | 1845     | 1226  | 176       | 62    | 13196    | 1152  | 118       | 102   |

Source :- District & Session Judge, Buldana.

(170)

TABLE NO. 14.1  
No. of banking offices, no. of scheduled banks, deposits & advance in Buldana district.  
(Amount in lakh Rs. )

| Sr. District No. | Year     | No. of towns and villages having banking office | Population covered (No) | Scheduled Banks = (No) | No. of Bank- ing Offices | Deposits of sche- duled banks | Advances of sche- duled banks | Coopera- tive Banks (No.) | Other Banks (No.) |    |
|------------------|----------|-------------------------------------------------|-------------------------|------------------------|--------------------------|-------------------------------|-------------------------------|---------------------------|-------------------|----|
| 1                | 2        | 3                                               | 4                       | 5                      | 6                        | 7                             | 8                             | 9                         | 10                | 11 |
| Chikhali Tahsil  | Dec.1961 | 7                                               | NA                      | NA                     | NA                       | NA                            | NA                            | NA                        | NA                | -- |
|                  | Dec.1980 | 17                                              | 95763                   | 4                      | 16                       | NA                            | NA                            | 20                        | --                | -- |
| Mehkar           | Dec.1961 | 6                                               | NA                      | NA                     | NA                       | NA                            | NA                            | NA                        | NA                | -- |
|                  | Dec.1980 | 13                                              | 76755                   | 3                      | 10                       | NA                            | NA                            | 19                        | --                | -- |
| Khamgaon         | Dec.1961 | 2                                               | NA                      | NA                     | NA                       | NA                            | NA                            | NA                        | NA                | -- |
|                  | Dec.1980 | 6                                               | 92567                   | 6                      | 12                       | NA                            | NA                            | 12                        | --                | -- |
| Malkapur         | Dec.1961 | 4                                               | NA                      | NA                     | NA                       | NA                            | NA                            | NA                        | NA                | -- |
|                  | Dec.1980 | 10                                              | 81845                   | 4                      | 11                       | NA                            | NA                            | 15                        | --                | -- |
| Jalgaon          | Dec.1961 | 4                                               | NA                      | NA                     | NA                       | NA                            | NA                            | NA                        | NA                | -- |
|                  | Dec.1980 | 4                                               | 25058                   | 3                      | 5                        | NA                            | NA                            | 7                         | --                | -- |
| District Total   | Dec.1961 | 21                                              | NA                      | NA                     | 26                       | NA                            | NA                            | 23                        | --                | -- |
|                  | Dec.1980 | 50                                              | 371988                  | 7                      | 54                       | 2312                          | 1653                          | 73                        | --                | -- |

Source: 1) Directory of Bank Office & Dec. 1980 Reserve Bank of India Publication.  
2) Central Bank of India (Lead bank) Buldana

TABLE NO. 14.2

Statement Showing the Number of Joint Stock Companies in Buldana District  
As on 31st March 1961, 1981 & 1982.

| Sr. NO. | District | Year | Companies Limited<br>by Shares. |         | Companies Limited<br>by guarantee and<br>association not<br>for profit. |         | Total |
|---------|----------|------|---------------------------------|---------|-------------------------------------------------------------------------|---------|-------|
|         |          |      | Public                          | Private | Public                                                                  | Private |       |
| 1       | 2        | 3    | 4                               | 5       | 6                                                                       | 7       | 8     |
| 1.      | Buldana  | 1961 | 2                               | 4       | 2                                                                       | -       | 8     |
|         |          | 1981 | 1                               | 5       | 4                                                                       | -       | 8     |
|         |          | 1982 | 1                               | 5       | 2                                                                       | -       | 8     |

Source :- Department of Company Affairs, Ministry of law Justice and Company  
affairs Government of India, New Delhi.

TABLE NO.14.3  
No. of Insurance Policies issued and amount insured in Buldana district during 1960.61 & 1981.82.

| Sr.No. | Item             | Unit      | Details |          |
|--------|------------------|-----------|---------|----------|
|        |                  |           | 1960.61 | 1981.82. |
| 1      | 2                | 3         | 4       | 5        |
| 1.     | Branches.        | NO.       | 1       | 1        |
| 2.     | Policies issued. | NO.       | N.A.    | 2496     |
| 3.     | Police lapsed    | NO.       | N.A.    |          |
| 4.     | Amount insured.  | 1000' Rs. | N.A.    | 82877    |

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

TABLE No. 15.1  
Cinema Statistics in Buldana District during 1961 and 1982.

| Sr. No.        | Pansil        | Year                      |                            | No. of Seats movement and seating capacity during |                            |                           |                            | Entertainment Tax collected. |               |    |            |
|----------------|---------------|---------------------------|----------------------------|---------------------------------------------------|----------------------------|---------------------------|----------------------------|------------------------------|---------------|----|------------|
|                |               | 1961                      | 1982                       | 1961                                              |                            | 1982                      |                            | 1961                         | 1982          |    |            |
|                |               | No. of permanent Talkies. | Seating capacity per show. | No. of permanent Talkies.                         | Seating capacity per show. | No. of permanent Talkies. | Seating capacity per show. |                              |               |    |            |
| 1              | 2             | 3                         | 4                          | 5                                                 | 6                          | 7                         | 8                          | 9                            | 10            | 11 | 12         |
| 1.             | Chikhali      | 1                         | 838                        | 1                                                 | 838                        | Not available             | 3                          | 3100                         | Not available |    | 105744-85  |
| 2.             | Buldana       | 2                         | 1253                       | 2                                                 | 1253                       | "                         | 11                         | 2700                         | "             |    | 300032-34  |
| 3.             | Daulton Raja  | 1                         | 790                        | 1                                                 | 790                        | "                         |                            | 1500                         | "             |    | 61528-42   |
| 4.             | Malkapur      | 2                         | 1541                       | 2                                                 | 1510                       | "                         | --                         | --                           | "             |    | 540125-00  |
| 5.             | Nandura       | 2                         | 1850                       | 2                                                 | 1850                       | "                         | --                         | --                           | "             |    | 196957-27  |
| 6.             | Motali        | Nil                       | Nil                        | --                                                | --                         | "                         | 7                          | 6650                         | "             |    | 16138-72   |
| 7.             | Khamraon      | 3                         | 2346                       | 3                                                 | 2346                       | "                         | 2                          | 1200                         | "             |    | 1016317-85 |
| 8.             | Sheaon        | 1                         | 603                        | 2                                                 | 1307                       | "                         | 2                          | 1800                         | "             |    | 146961-55  |
| 9.             | Jalson J.     | 1                         | 785                        | 1                                                 | 785                        | "                         | 1                          | 1000                         | "             |    | 72500-32   |
| 10.            | Sanrampur     | Nil                       | Nil                        | Nil                                               | Nil                        | --                        | 2                          | 2700                         | "             |    | 9330-54    |
| 11.            | Mehkar.       | 1                         | 500                        | 2                                                 | 1206                       | "                         | 6                          | 7300                         | "             |    | 142079-20  |
| 12.            | Lonar.        | Nil                       | Nil                        | Nil                                               | Nil                        | "                         | 3                          | 3300                         | "             |    | 32865-15   |
| 13.            | Sindkhed Raja | Nil                       | Nil                        | Nil                                               | Nil                        | "                         | 2                          | 2000                         | "             |    | 17772-83   |
| District Total |               | 14                        | 10513                      | 16                                                | 11890                      |                           | 31                         | 33200                        | "             |    | 2748305-56 |

Note :- Seating capacity per show in Col. 10 is not in proportion since they are mobile.

Source :- District Magistrate, Buldana

TABLE NO. 15.2

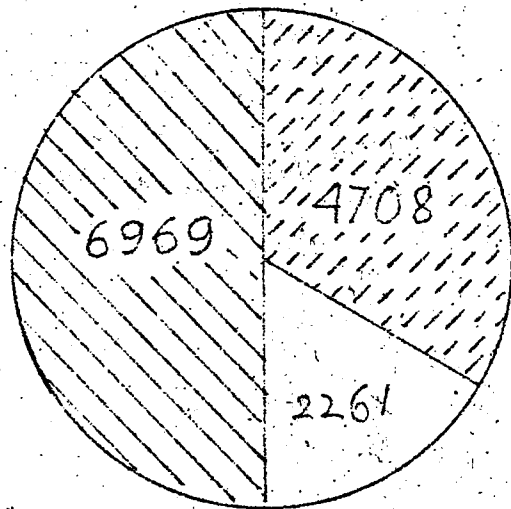
Collection of small savings in Buldana district during 1961-61 & 1981-82.  
(Rs. in '000')

| Sr. No. | Description                    | Target |       | Gross Collection |        | Withdrawn |        | Net Collection |           |
|---------|--------------------------------|--------|-------|------------------|--------|-----------|--------|----------------|-----------|
|         |                                | 61-62  | 81-82 | 61-62            | 81-82  | 61-62     | 81-82  | 61-62          | 81-82     |
| 1       | 2                              | 3      | 4     | 5                | 6      | 7         | 8      | 9              | 10        |
| 1.      | National defence Certificates. |        |       | N.A.             | Nil    | N.A.      | Nil    | N.A.           | Nil       |
| 2.      | 10 Years defence Certificates  |        |       | "                | -      | "         | -      | "              | -         |
| 3.      | 15 Years defence Certificates  |        |       | "                | -      | "         | -      | "              | -         |
| 4.      | 10 N.S.C. Issue.               |        |       | "                | -      | "         | -      | "              | -         |
| 5.      | Post Office saving Banks.      |        |       | "                | 81073  | "         | 83202  | "              | (-) 2129  |
| 6.      | Cumulative time deposits       |        |       | "                | 1236   | "         | 1020   | "              | (#) 216   |
| 7.      | 7 N.S.C. II.                   |        |       | "                | 521    | "         | 724    | "              | (+) 203   |
| 8.      | 7 N.S.C. III                   |        |       | "                | Nil    | "         | 1160   | "              | (-) 1160  |
| 9.      | 7 N.S.C. IV                    |        |       | "                | 20     | "         | 534    | "              | (-) 564   |
| 10.     | 7 N.S.C. V                     |        |       | "                | 319    | "         | 1043   | "              | (-) 724   |
| 11.     | Recurring Deposits.            |        |       | "                | 13187  | "         | 11850  | "              | (+) 1337  |
| 12.     | Time Deposits.                 |        |       | "                | 4359   | "         | 2792   | "              | (+) 1567  |
| 13.     | Public Provident Fund          |        |       | "                | 847    | "         | -      | "              | (+) 847   |
| 14.     | Others.                        |        |       | "                | 11162  | "         | 398    | "              | (+) 10764 |
| Total   |                                |        |       | 11540            | 112724 | 8082      | 102773 | 3458           | 9951      |

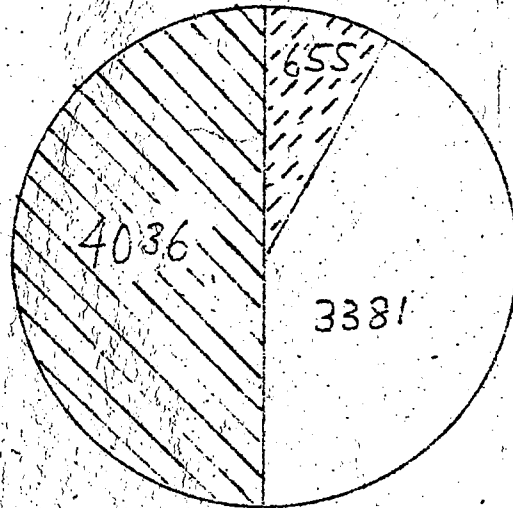
Note :- Data for 1960-61 is not available.  
Source :- Assistant Director of Small savings, Buldana.

# LAND REVENUE IN BULDANA DIST.

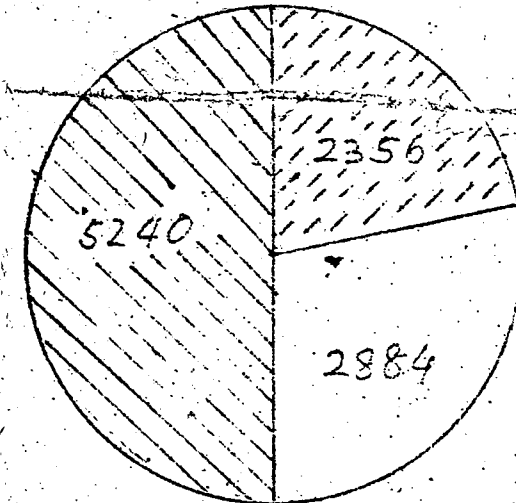
▨ DEMAND    ▨ COLLECTION    □ ARREARS



1979-80



1980-81



1981-82

TABLE NO. 15.3.  
Land Revenue Collection in each Tahsil of Buldana District during 1981-82  
(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. in Rs. | Gross consolidated demand : dated : Rs. | Remission : Rs. | Supp: Rs. | Collection due : Rs. | Actual collection : Rs. | No. of land holders paying L.R. Rs. |
|---------|-----------------------|-----------------------------------------------------------------------------------|----------------------------------------------------|-----------------------------------------|-----------------|-----------|----------------------|-------------------------|-------------------------------------|
| 1       | 2                     | 3                                                                                 | 4                                                  | 5                                       | 6               | 7         | 8                    | 9                       | 10                                  |
| -       | <b>District Total</b> | 1973                                                                              | 3267                                               | 5240                                    | -               | -         | 5240                 | 2356                    | 243866                              |
| 1.      | Chikhli.              | 125                                                                               | 151                                                | 276                                     | -               | -         | 276                  | 214                     | 12718                               |
| 2.      | Buldana               | 107                                                                               | 115                                                | 222                                     | -               | -         | 222                  | 165                     | 19817                               |
| 3.      | Deulgaon Raja.        | 155                                                                               | 175                                                | 330                                     | -               | -         | 330                  | 162                     | 17785                               |
| 4.      | Malkapur.             | 223                                                                               | 470                                                | 693                                     | -               | -         | 693                  | 293                     | 153360                              |
| 5.      | Nandura.              | 172                                                                               | 269                                                | 441                                     | -               | -         | 441                  | 188                     | 17159                               |
| 6.      | Motala                | 157                                                                               | 306                                                | 463                                     | -               | -         | 463                  | 177                     | 17650                               |
| 7.      | Khamgaon.             | 157                                                                               | 441                                                | 598                                     | -               | -         | 598                  | 177                     | 12526                               |
| 8.      | Jalgaon.              | 171                                                                               | 206                                                | 377                                     | -               | -         | 377                  | 181                     | 27215                               |
| 9.      | Shegaon.              | 260                                                                               | 607                                                | 867                                     | -               | -         | 867                  | 329                     | 25812                               |
| 10.     | Sangrapur.            | 159                                                                               | 287                                                | 446                                     | -               | -         | 446                  | 161                     | 15022                               |
| 11.     | Mehkar.               | 125                                                                               | 60                                                 | 185                                     | -               | -         | 185                  | 150                     | 23065                               |
| 12.     | Lonar.                | 71                                                                                | 34                                                 | 105                                     | -               | -         | 105                  | 75                      | 10004                               |
| 13.     | Sindkhed Raja         | 91                                                                                | 146                                                | 237                                     | -               | -         | 237                  | 84                      | 19767                               |

Note :- (1) Col.No. 5= Col.No. 3+Col.No.4 (ii) Col. No. 8= Col. 5- (Col.6+Col.7)  
Source :- The Collector, Buldana.



TABLE NO. 15.4  
No. of Presses, Newspapers and periodicals published as on 31.3.1982 in Buldana district.

| Sr. No.        | Taluka        | No. of printing presses | Daily   |       |         |       | Weekly  |       |         |       |    |
|----------------|---------------|-------------------------|---------|-------|---------|-------|---------|-------|---------|-------|----|
|                |               |                         | Marathi | Hindi | English | Other | Marathi | Hindi | English | Other |    |
| 1              | Chikhli       | 4                       | 5       | 6     | 7       | 8     | 9       | 10    | 11      | 12    | 13 |
| 1.             | Buldana       | 19956                   |         |       |         |       | 19      |       |         |       | 2  |
| 2.             | D. Raja       | 32817                   |         |       |         |       | 5       |       |         |       | 5  |
| 3.             | Malkepur      | 15570                   |         |       |         |       | 13      |       |         |       | 4  |
| 4.             | Nandura       | 15312                   |         |       |         |       | 14      |       |         |       | 4  |
| 5.             | Motala        | 15312                   |         |       |         |       | 4       |       |         |       | 4  |
| 6.             | Khamraon      | 12178                   |         |       |         |       | 4       |       |         | Urdu  | 2  |
| 7.             | Shamraon      | 15574                   |         |       |         |       | 2       |       |         |       | 2  |
| 8.             | Jalraon       | 1028                    |         |       |         |       | 2       |       |         |       | 2  |
| 9.             | Santrampur    | 174                     |         |       |         |       |         |       |         |       | 2  |
| 10.            | Mahkar        | 3139                    |         |       |         |       |         |       |         |       | 2  |
| 11.            | Ionhar        | 210                     |         |       |         |       |         |       |         |       |    |
| 12.            | Sindkhed Raja |                         |         |       |         |       |         |       |         |       |    |
| District Total |               | 70                      | 2       |       |         | 2     | 24      | 2     |         | 1     | 27 |

TABLE NO. 15.4 (Contd)

| Sr. No.        | Tahsil        | Fortnightly |       |         |       |       | Monthly |       |         |       |       |
|----------------|---------------|-------------|-------|---------|-------|-------|---------|-------|---------|-------|-------|
|                |               | Marathi     | Hindi | English | Other | Total | Marathi | Hindi | English | Other | Total |
| 1              | 2             | 14          | 15    | 16      | 17    | 18    | 19      | 20    | 21      | 22    | 23    |
| 1.             | Chikhli.      | -           | -     | -       | -     | -     | -       | -     | -       | -     | -     |
| 2.             | Buldana       | -           | -     | -       | -     | -     | -       | -     | -       | -     | -     |
| 3.             | D. Raja.      | -           | -     | -       | -     | -     | -       | -     | -       | -     | -     |
| 4.             | Malkapur.     | -           | -     | -       | -     | -     | -       | -     | -       | -     | -     |
| 5.             | Nandura       | 1           | -     | -       | -     | 1     | -       | -     | -       | -     | -     |
| 6.             | Motale        | -           | -     | -       | -     | -     | -       | -     | -       | -     | -     |
| 7.             | Kamgaon.      | -           | -     | -       | -     | -     | -       | -     | -       | -     | -     |
| 8.             | Shegaon.      | -           | -     | -       | -     | -     | -       | -     | -       | -     | -     |
| 9.             | Jalgaon.      | -           | -     | -       | -     | -     | -       | -     | -       | -     | -     |
| 10.            | Santrampur    | -           | -     | -       | -     | -     | -       | -     | -       | -     | -     |
| 11.            | Mehkar        | 1           | -     | -       | -     | 1     | -       | -     | -       | -     | -     |
| 12.            | Lonar.        | -           | -     | -       | -     | -     | -       | -     | -       | -     | -     |
| 13.            | Sindkhed Raja | -           | -     | -       | -     | -     | -       | -     | -       | -     | -     |
| District Total |               | 2           | -     | -       | -     | 2     | -       | -     | -       | -     | -     |

Source :- Collectorate, Buldana &amp; District Information Officer, Buldana.

TABLE NO. 15.5.  
Quantity of Rice, wheat and Sugar issued to Fair Price shops in Buldana District.  
( Figures in '00' tonnes)

| Year  | RICE         |                            |                     | WHEAT        |                            |                     | SUGAR        |                            |                     | No. of ration/ fair price shops. (No.) |
|-------|--------------|----------------------------|---------------------|--------------|----------------------------|---------------------|--------------|----------------------------|---------------------|----------------------------------------|
|       | Distt. H. v. | Other Places in the Distt. | Total Col-2 + Col-3 | Distt. H. v. | Other Places in the Distt. | Total Col-5 + Col-6 | Distt. H. v. | Other Places in the Distt. | 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                                    |
| 1975  | @            | 3                          | 4                   | 10           | 66                         | 76                  | 3            | 63                         | 66                  | 886                                    |
| 1980  | 5            | 18                         | 23                  | 6            | 38                         | 44                  | 8            | 82                         | 90                  | 898                                    |
| 1981. | 2            | 51                         | 53                  | 4            | 74                         | 78                  | 1            | 71                         | 72                  | 891                                    |

Note :- @ Denotes less than hundred tonnes and total donot addup due to rounding up.

source :- District Collectorate of Buldana.

TABLE NO. 15.6

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

| Year    | LEVY                             |             |       |       |       |       |       | Percentage of Procurement of levy to demand. |
|---------|----------------------------------|-------------|-------|-------|-------|-------|-------|----------------------------------------------|
|         | Demand                           | Procurement |       |       |       |       |       |                                              |
|         | Total dem- and of all food grain | Paddy       | Wheat | Jawar | Bajra | Other | Total |                                              |
| 1       | 2                                | 3           | 4     | 5     | 6     | 7     | 8     | 9                                            |
| 1970-71 | Not fixed                        | @           | -     | 41    | --    | --    | 41    | --                                           |
| 1975-76 | 30                               | @           | 6     | 188   | 1     | --    | 195   | 650                                          |
| 1980-81 | Not fixed                        | --          | -     | --    | --    | --    | --    | --                                           |
| 1981-82 | Not fixed                        | --          | -     | --    | --    | --    | --    | --                                           |

Note :- 1. Indicated less than 50 tonnes.  
 2. Under the Price support Scheme, one hundred tonnes of wheat and 16 hundred tonnes of Jawar was Procured in the year 1980-81 while in the year 1981-82 only 3584 tonnes of Jawar was Procured.

Source :- District Collectorate of Buldana district.

TABLE NO. 15.7.

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 |          | Total    | % of Voted polled to total electors. |
|---------|---------------------------|-----------------------|---------------------------|----------|----------|--------------------------------------|
|         |                           |                       | Male                      | Female   |          |                                      |
| 1       | 2                         | 3                     | 4                         | 5        | 6        | 7                                    |
| 1.      | (i) Parliamentary         | 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              | 46,230                    | 41,973   | 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              | 2,81,605                  | 2,37,330 | 5,18,935 | 65.18                                |

TABLE NO. 15.7. (Contd)

| Sr. No. | Indian National Congress (U) | Partwise No. of Votes Polled | Republican Party (All groups) | Janta Party | P.W.P. | Forwards block | CPI | Other  |
|---------|------------------------------|------------------------------|-------------------------------|-------------|--------|----------------|-----|--------|
| 1)      | 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                       | -                             | 23581 (BJP) | -      | -              | -   | 5,392  |
| ii)     | 28,299                       | 33,143                       | -                             | 12561 (BJP) | -      | -              | -   | 2,210  |
| iii)    | 39,012                       | 27,162                       | -                             | 17500 (BJP) | -      | -              | -   | 2,554  |
| iv)     | -                            | 31,854                       | -                             | 1447 (BJP)  | 40,420 | -              | -   | 3,580  |
| v)      | 22,388                       | 38,481                       | -                             | 4704 (BJP)  | -      | -              | -   | -      |
| vi)     | 6,725                        | 26,714                       | -                             | 30003 (BJP) | -      | -              | -   | 2,812  |
| vii)    | 15,640                       | 28,008                       | -                             | 51178 (BJP) | 16,197 | -              | -   | 1,036  |
| Total   |                              | 1,30,563                     | 2,05,036                      | 1,95,074    | 56,617 | -              | -   | 17,584 |

Assembly.

Source :- District Election Officer, Buldana.

Source :- District Election Officer

TABLE NO.15.8

Tahsilwise list of Inspection and Traveller's Bungalows in Buldana district.

| Sr. No. | Tahsil.        | Name and address of Travellers/Inspection bungalow.                                                                                                                                                                                                                                                                                                                |
|---------|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1.      | Buldana        | 1. Circuit house, Buldana (P.W.D.)<br>2. Rest house, Buldana.<br>3. Sarai at Dhad, on Buldana Dhad Road Tq. Distt :- Buldana (Z.P.)<br>4. Sarai at Buldana (Z.P.)<br>5. Travellers Bungalow (Rest house) at warwand (Forest department)<br>6. S.T. Rest house, Bus Station Building, Buldana.<br>7. Rest house D.C.C. Bank Buldana<br>8. Sainik Rest-house Buldana |
| 2.      | Chikhli        | 1. Rest house, Chikhli (P.W.D.)<br>2. Rest house, Aavala, Chikhli Mehkar Road (P.W.D.)<br>3. Rest house, Amdepur. (P.W.D.)<br>4. Rest house at Aera (Kd) pn Chikhli:- akherkherde Via Aera (Bk) Road (Z.P.)                                                                                                                                                        |
| 3.      | Deulgaon Raja  | 1. Rest house, D. Raja (P.W.D.)<br>2. Rest house, Deulgaon Mahi. (P.W.D.)<br>3. S.T. Rest house, Bus Station Building Deulgaon Raja.                                                                                                                                                                                                                               |
| 4.      | Mehkar.        | 1. Rest house, Mehkar (P.W.D.)<br>2. Rest house, Dengaon (P.W.D.)<br>3. Inspection Chouk, Mehkar, (Irrigation Deptt).<br>4. Rest house D.C.C. Bank, Branch Mehkar.                                                                                                                                                                                                 |
| 5.      | Lonar.         | 1. Rest house at Lonar (P.W.D.)                                                                                                                                                                                                                                                                                                                                    |
| 6.      | Sindkhed Raja. | 1. Rest house at Sindkhed Raja.<br>2. Rest house, Jijamata Sakhar Arkhana, Duserbid.                                                                                                                                                                                                                                                                               |
| 7.      | Khamgaon       | 1. Circuit house, Khamgaon (P.W.D.)<br>2. Rest house, Khamgaon (---"---)                                                                                                                                                                                                                                                                                           |

TABLE NO.15.8. (Contd)

| 1              | 2 | 3                                                                       |
|----------------|---|-------------------------------------------------------------------------|
|                |   | 3. Rest house, at Matergaon (Forest Deptt.)                             |
|                |   | 4. Inspection Chouki at Janung (Irrigation Deptt)                       |
|                |   | 5. Rest house, D.C.D. Bank @ttion market, Khangaon                      |
| 8. Shegaon     |   | 1. Rest house, Shegaon (P.W.D.)                                         |
| 9. Jalgaon (J) |   | 1. Rest house, Jalgaon, (Z.P.)                                          |
| 10. Sangrampur |   | 1. Rest house at Bawanbir on Shegaon wasali Road. (Z.P.)                |
|                |   | 2. Rest house at Khireda (Z.P.)                                         |
|                |   | 3. Rest house at Amdabarwa (Forest Departt)                             |
|                |   | 4. Rest house at wasali. (-- "--)                                       |
| 11. Malkapur   |   | 1. Rest house, Malkapur (P.W.D.)                                        |
|                |   | 2. Rest house, Central co-op. Bank Branch, Regional Office, Malkapur.   |
| 12. Nandura    |   | 1. Rest house, Nandura (Road Project State Govt.) Nandura Khangaon Road |
|                |   | 2. Rest house, Central co-op. Bank Br. Nandura.                         |
| 13. Motala     |   | 1. Rest house (new), Motala (P.W.D.) (Work in Progress)                 |
|                |   | 2. Rest house at Nalgangapur. (Irrigation Department)                   |

Source :- 1. Executive Engineer, public work Division, Buldana  
 2. Executive Engineer, work Deptt. Z.P. Buldana.  
 3. Divisional Forest Officer, Buldana.  
 4. Divisional Controller, S.T. Buldana  
 5. Executive Engineer, Irrigation Division Buldana.  
 6. All Municipal Councils in Buldana district.  
 7. District Deputy Registrar, co-op Societies, Buldana



LIST NO. 15.9

Tahsilwise List of Railway Stations in Buldana district as on 31 March 1982.

| Sr. No. | Tahsil         | Name of Railway Station | Gauge of railway | one of railway. |
|---------|----------------|-------------------------|------------------|-----------------|
| 1       | 2              | 3                       | 4                | 5               |
| 1.      | Malkapur       | 1. Malkapur.            | Broad Guage      | Central railway |
|         |                | 2. Khankhed             | -do-             | -do-            |
| 2.      | Nandura        | 1. Nandura              | -do-             | -do-            |
|         |                | 2. Khangaon Burti       | -do-             | -do-            |
|         |                | 3. Biswa bridge         | -do-             | -do-            |
| 3.      | Khangaon       | 1. Khangaon             | -do-             | -do-            |
| 4.      | Shegaon        | 1. Shegaon.             | -do-             | -do-            |
|         |                | 2. Nagzari              | -do-             | -do-            |
|         |                | 3. Jalamb               | -do-             | -do-            |
| 5.      | Motala         | Nil.                    | -                | -               |
| 6.      | Jalgaon(J)     | Nil.                    | -                | -               |
| 7.      | Sangrampur     | Nil.                    | -                | -               |
| 8.      | Buldana        | Nil.                    | -                | -               |
| 9.      | Chikhli        | Nil.                    | -                | -               |
| 10.     | Deulgaon Raja  | Nil.                    | -                | -               |
| 11.     | Mehkar         | Nil.                    | -                | -               |
| 12.     | Lohar          | Nil.                    | -                | -               |
| 13.     | Sindhkhed Raja | Nil.                    | -                | -               |

Source: Railway Time Table of India Railways.

LIST NO. 15.9 (Contd)

TABLE NO.15.10  
TRENDS IN SELECTED INDICATORS.

| Sr. no.                             | Item                                                                               | Unit        | 1950.51 | 1960.61 | 1966.67 | 1970.71 | 1974.75 | 1977.78 | 1979.80 | 1980.81 | 1981-82 |
|-------------------------------------|------------------------------------------------------------------------------------|-------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 1                                   | 2                                                                                  | 3           | 4       | 5       | 6       | 7       | 8       | 9       | 10      | 11      | 12      |
| <b>I. Area &amp; Population</b>     |                                                                                    |             |         |         |         |         |         |         |         |         |         |
| 1951.61. 71 & 81. '000'             |                                                                                    |             |         |         |         |         |         |         |         |         |         |
| 1.                                  | Area.                                                                              | Sq.Kms.     | 10      | 10      | X       | 10      | X       | X       | X       | X       | 10      |
| 2.                                  | Total Population.                                                                  | '000' No.   | 870     | 1060    | X       | 1263    | X       | X       | X       | X       | 1509    |
| 3.                                  | Density of Population.                                                             | per         | 139     | 109     | X       | 130     | X       | X       | X       | X       | 156     |
| 4.                                  | Percentage of workers engaged in Agril. including Agril. labours to total workers. | %           | 66.63   | 84.54   | X       | 35.32   | X       | X       | X       | X       | NA      |
| <b>II. AGRIL. &amp; IRRIGATION.</b> |                                                                                    |             |         |         |         |         |         |         |         |         |         |
| 1.                                  | Area under forest.                                                                 | '000' Hect. | 121     | 122     | 122     | 121     | 118     | 118     | 118     | 118     | NA      |
| 2.                                  | Cultivable area.                                                                   | "           | 777     | 744     | 750     | 757     | 752     | 761     | 744     | 744     | NA      |
| 3.                                  | Cultivable area per Agril. workers.                                                |             | 1.65    | 1.61    | X       | 1.60    | 2.74    | 2.70    | 2.64    | 2.64    | NA      |
| 4.                                  | Cross cropped area.                                                                | "           | 688     | 698     | 710     | 824     | 757     | 719     | 701     | 725     | NA      |
| 5.                                  | Net cropped.                                                                       | "           |         |         |         |         |         |         |         |         |         |
| a)                                  | Under foodgrains                                                                   | "           | 391     | 384     | 395     | 404     | 440     | 438     | 406     | 414     | NA      |
| b)                                  | Under Sugarcane.                                                                   | "           | 618     | 1240    | 1313    | 1872    | 1704    | 1843    | 1835    | 951     | NA      |
| c)                                  | Under groundnut.                                                                   | "           | 34      | 35      | 20      | 19      | 28      | 27      | 29      | 29      | NA      |
| d)                                  | Under cotton.                                                                      | "           | 185     | 254     | 262     | 265     | 228     | 186     | 222     | 222     | NA      |
| 6.                                  | Net area sown per Agril. workers.                                                  | Hect        | 1.88    | 1.43    | X       | 1.58    |         |         | 2.50    | 2.48    | NA      |
| 7.                                  | % of area sown more than once to net area sown.                                    | %           | 1.44    | 2.57    | 4.57    | 4.37    | 2.02    | 6.44    | 5.67    | 10.04   | NA      |

TABLE NO. 15.10 (Contd)

| 1    | 2                                               | 3          | 4    | 5    | 6     | 7    | 8     | 9     | 10    | 11    | 12    |
|------|-------------------------------------------------|------------|------|------|-------|------|-------|-------|-------|-------|-------|
| 3.   | Gross irrigated area                            | '000 Hect. | 17   | 18   | 16    | 17   | 86    | 27    | 32    | 32    | NA    |
|      | % of gross irrigated area to gross cropped area | %          | 1.14 | 1.81 | 2.24  | 2.34 | 3.45  | 3.76  | 4.58  | 4.41  | NA    |
| 10.  | Net irrigated area                              | '000 Hect. | 7    | 12   | 16    | 16   | 22    | 22    | 26    | 20    | NA    |
| 11.  | Area irrigated by canals                        | Hect.      | 460  |      |       | 1108 | 2007  | 2272  | 2136  | 3880  | NA    |
| 12.  | Area irrigated by wells                         | '000 Hect. | 7    | 12   | 15    | 16   | 18    | 17    | 19    | 19    | NA    |
| 13.  | Area irrigated by other sources                 | Hect.      | 213  | 192  | 189   | 221  | 331   | 1335  | 2230  | 2139  | NA    |
| 14.  | AREA IRRIGATED UNDER                            |            |      |      |       |      |       |       |       |       |       |
| a)   | Food grains                                     | '000 Hect. | 3    | 7    | 8     | 8    | 15    | 18    | 16    | 22    | NA    |
| b)   | Sugarcane                                       | Hectare    | 618  | 1240 | 1318  | 1842 | 1704  | 1763  | 1935  | 2013  | NA    |
| c)   | Groundnut                                       | "          | 12   | 12   | 8     | 5    | 10    | 3     |       |       | NA    |
| d)   | Fruits                                          | "          | N.A. | N.A. | N.A.  | N.A. | N.A.  | N.A.  | N.A.  | N.A.  | NA    |
| e)   | Cotton                                          | "          | 182  | 1827 | 2061  | 4600 | 2236  | 2544  | 2540  |       | NA    |
| III. | SOIL CONSERVATION WORK                          |            |      |      |       |      |       |       |       |       |       |
| a)   | Area bunded                                     | "          | N.A. | N.A. | 51123 | 206  | 19123 | 17468 | 20880 | 23000 | 13937 |
| b)   | Area terraced                                   | "          | N.A. | N.A. | 825   |      |       |       |       |       |       |
| c)   | Area claimed                                    | "          | N.A. | N.A. | 2301  |      |       |       |       |       | 5402  |
| IV.  | AGRICULTURAL IMPLEMENTS                         |            |      |      |       |      |       |       |       |       |       |
| 1.)  | Plough                                          | '000 No.   | 7    | 7    | 7     | X    | 8     | 6     |       |       | NA    |
| ii)  | Iron                                            | "          | 25   | 8    | 8     | X    | 23    | 30    |       |       | NA    |
| 2.)  | Oil engines with pumps for irrigation purposes  | No.        | X    | 1086 | 2668  | X    | 3224  | 4505  |       |       | NA    |
| 3.)  | Electric pumps for irrigation purposes          | No.        | X    | 229  | 1613  | X    | 6857  | 14556 |       | 28886 | 40161 |
| 4.)  | a) Power operated Sugarcane                     | No.        | X    | 122  | 175   | X    | 190   | 214   |       |       | NA    |
| b)   | Hand driven Coulters                            | No.        | X    | 192  | 138   | X    | 61    | 22    |       |       | NA    |

TABLE NO. 15.10 (Contd)

| 1                                                                     | 2      | 3    | 4    | 5     | 6      | 7      | 8      | 9      | 10     | 11     | 12     |
|-----------------------------------------------------------------------|--------|------|------|-------|--------|--------|--------|--------|--------|--------|--------|
| <b>V. LIVESTOCK.</b>                                                  |        |      |      |       |        |        |        |        |        |        |        |
| 1. Total live stock.                                                  | '000'  | X    | 788  | 796   | 805    | 814    | 823    | 832    | 841    | 850    | 859    |
| 2. Net cropped area                                                   | Hect.  | X    | 6.53 | 6.67  | 6.81   | 6.95   | 7.09   | 7.23   | 7.37   | 7.51   | 7.65   |
| per pair of bullocks (male cattle over 3 year.)                       |        |      |      |       |        |        |        |        |        |        |        |
| 3. Poultry.                                                           | '000'  | X    | 154  | 162   | 170    | 178    | 186    | 194    | 202    | 210    | 218    |
| <b>VI. FACTORY EMPLOYMENT.</b>                                        |        |      |      |       |        |        |        |        |        |        |        |
| 1. Working factories.                                                 | No.    |      | 71   | 60    | 64     | 63     | 55     | 82     | 71     | 60     | 173    |
| 2. Average daily employment.                                          | No.    |      | 6122 | 4153  | 4190   | 5305   | 5306   | 6208   | 6506   | 6438   | 6505   |
| 3. No. of workers employed in regd. factories per lakh of population. | No.    | N.A. | 578  | 392   | 395    | 422    | 478    | 501    | 495    | 495    | 495    |
| <b>VII. ELECTRICITY.</b>                                              |        |      |      |       |        |        |        |        |        |        |        |
| 1. Electricity generated.                                             | M.Kwh. | N.A. | N.A. | 14822 | 24,175 | 35,119 | 37,000 | N.A.   | N.A.   | 80,175 | 80,175 |
| 2. Electricity consumed.                                              | "      | N.A. | -    | 48.2  | 241.75 | 371.9  | 55     | 38     | 86     | 86     | 86     |
| 3. Towns electrified.                                                 | No.    | N.A. | 9    | 9     | 9      | 9      | 9      | 9      | 9      | 9      | 9      |
| 4. Villages electrified.                                              | No.    | N.A. | 27   | 144   | 379    | 605    | 731    | 949    | 1010   | 1097   | 1097   |
| <b>VIII. COOPERATION.</b>                                             |        |      |      |       |        |        |        |        |        |        |        |
| 1. Societies.                                                         |        |      |      |       |        |        |        |        |        |        |        |
| a) Agricultural credit.                                               | No.    | N.A. | 566  | 582   | 575    | 571    | 575    | 578    | 578    | 577    | 577    |
| b) Agril. non-credit.                                                 | No.    | N.A. | 82   | 139   | 139    | 123    | 212    | 327    | 360    | 387    | 387    |
| c) Non-agril. credit &                                                | No.    | N.A. | 130  | 221   | 249    | 219    | 256    | 289    | 322    | 409    | 409    |
| 2. MEMBERS.                                                           |        |      |      |       |        |        |        |        |        |        |        |
| a) Agril. cultural credit.                                            | No.    | N.A. | 5668 | 91081 | 112978 | 142195 | 199303 | 168082 | 184142 | 218543 | 218543 |
| b) Agricultural, non                                                  | No.    | N.A. | 8400 | 11582 | 14007  | 14742  | 22394  | 26601  | 24436  | 43682  | 43682  |
| c) Non-agril. credit                                                  | "      | N.A. | 7651 | 17669 | 21251  | 219184 | 31422  | 26778  | 42852  | 50825  | 50825  |

(138)

TABLE NO. 15.10 (Contd.)

|                                              | 1      | 2      | 3       | 4      | 5       | 6      | 7       | 8    | 9 | 10 | 11    | 12 |
|----------------------------------------------|--------|--------|---------|--------|---------|--------|---------|------|---|----|-------|----|
| <b>3. WORKING CAPITAL</b>                    |        |        |         |        |         |        |         |      |   |    |       |    |
| a) Agricultural credit in lakhs.             | 178.88 | 621.74 | 833.668 | 877.71 | 3316.14 | 1776   | 1972    |      |   |    | 6121  |    |
| b) Agril. non credit.                        | 15.10  |        |         | 415.90 | 112.17  | 1618   | 31115   |      |   |    | 1476  |    |
| c) Non-agril. credit & non-credit.           | 15.10  | 35.38  | 62.21   | 44.68  | 152.02  | 283.88 | 402     |      |   |    | 62    |    |
| <b>4. LOANS ADVANCED</b>                     |        |        |         |        |         |        |         |      |   |    |       |    |
| a) Agril. credit.                            | 124.87 | 211.34 | 339.18  | 418.83 | 2167.18 | 830.93 | 1144.73 |      |   |    | 1582  |    |
| b) Agril. non-credit.                        |        |        |         |        |         |        |         |      |   |    |       |    |
| c) Non-agril. credit & non-credit.           | 253    |        |         |        |         |        |         |      |   |    | 1064  |    |
| <b>IX. EDUCATION</b>                         |        |        |         |        |         |        |         |      |   |    |       |    |
| <b>1. Primary</b>                            |        |        |         |        |         |        |         |      |   |    |       |    |
| a) Institutions.                             | 628    | 1029   | 1212    | 1212   | 1299    | 1319   | 1320    | 1341 |   |    | 1355  |    |
| b) Students.                                 | 44     | 88     | 137     | 142    | 141     | 130    | 190     |      |   |    | 195   |    |
| c) Teachers.                                 | 1671   | 2173   | 4239    | 1774   | 5331    | 5169   | 5023    | 5013 |   |    |       |    |
| <b>2. SECONDARY</b>                          |        |        |         |        |         |        |         |      |   |    |       |    |
| a) Institutions.                             | 29     | 70     | 98      | 132    | 152     | 150    | 152     | 152  |   |    | 153   |    |
| b) Students.                                 |        |        |         |        |         |        |         |      |   |    |       |    |
| c) Teachers.                                 | 223    | 144    | 184     | 184    | 214     | 2263   | 2338    | 2409 |   |    | 2447  |    |
| <b>3. HIGHER</b>                             |        |        |         |        |         |        |         |      |   |    |       |    |
| a) Institutions.                             | 2      | 7      | 10      | 10     | 10      | 10     | 10      | 10   |   |    | 9     |    |
| b) Students.                                 | 661    | 3702   | 4850    | 4850   | 5860    | 3919   | 3702    | 4349 |   |    | 2067  |    |
| c) Teachers.                                 |        | 114    | 160     | 160    | 189     | 189    | 196     | 264  |   |    | 206   |    |
| <b>4. Percentage of literate population.</b> |        |        |         |        |         |        |         |      |   |    |       |    |
| a) Male.                                     | 41.2   |        | 51.33   |        |         |        |         |      |   |    | 58.76 |    |
| b) Female.                                   | 12.2   |        | 22.68   |        |         |        |         |      |   |    | 29.75 |    |
| Total.                                       | 27     |        | 37.34   |        |         |        |         |      |   |    | 44.56 |    |



TABLE NO. 15.10 (Contd)

| 1                                        | 2    | 3    | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    |
|------------------------------------------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| <b>XI. TRANSPORT &amp; COMMUNICATION</b> |      |      |       |       |       |       |       |       |       |       |       |
| 1. Road length -<br>municipals           | Kms. | 589  | 589   | 1346  | 1346  | 2322  | 2322  | 3058  | 3235  | 3235  | 3450  |
| 2. Length of Road per 100 sq. Km.        |      | 6.04 | 9.56  | 13.89 | 13.89 | 16.09 | 16.09 | 21.59 | 32.07 | 35.62 | 35.52 |
| 3. Length of Road per lakh of population |      | 62   | 63    | 127   | 127   | 181   | 245   | 238   | 240   | 240   | 230   |
| 4. Total Railway length                  | "    | 82   | 82    | 82    | 82    | 82    | 82    | 82    | 82    | 82    | 82    |
| 5. Post Offices                          | NO.  | 143  | 224   | 280   | 280   | 280   | 280   | 297   | 320   | 321   | 326   |
| 6. Telegraph Offices                     | NO.  | 10   | 13    | 13    | 14    | 14    | 14    | 40    | 46    | 43    | 79    |
| <b>XII. COMMUNITY DEVELOPMENT</b>        |      |      |       |       |       |       |       |       |       |       |       |
| (a) C.B. A. Pattern blocks               | No.  | -    | 13.50 | 13.50 | 13.50 | 13.50 | 13.50 | 13.50 | 13.50 | 13.50 | 13.50 |
| (b) Villages covered                     | No.  | -    | -     | 1371  | 1371  | 1397  | 1397  | 1397  | 1397  | 1397  | 1397  |
| (c) Population covered in '000           |      | -    | -     | 884   | 884   | 1041  | 1041  | 1041  | 1041  | 1041  | 1041  |
| <b>XIII. LOCAL SELF GOVERNMENT</b>       |      |      |       |       |       |       |       |       |       |       |       |
| 1. Panchayat samities                    | No.  | N.A. | N.A.  | 13    | 13    | 13    | 13    | 13    | 13    | 13    | 113   |
| 2. Village Panchayat                     | No.  | 240  | 729   | 792   | 799   | 789   | 794   | 794   | 794   | 794   | 798   |
| 3. Municipalities                        | No.  | 9    | 9     | 9     | 9     | 9     | 9     | 9     | 9     | 9     | 9     |
| <b>XIV. MISCELLANEOUS</b>                |      |      |       |       |       |       |       |       |       |       |       |
| 1. Banking Offices                       | No.  | 12   | 26    | 38    | 53    | 78    | 109   | 118   | 118   | 120   | 127   |

Note :- 1. The figures reported for item No.1, 2 & 3 under enucation are provisiond  
 2. The data of Agril, implements and livestock reported in col. 5, 6, 8, and 9 is for  
 year 1958, 1972, & 1978 respectively.  
 3. @ Denoted the figure below 500 in respect of area irrigated under Groundnut.

Source :- Directorate of Economics & Statistics, Bombay. Directorate of Economics & Statistics, Bombay.