

FOR OFFICIAL USE ONLY



SOCIO-ECONOMIC REVIEW
AND
DISTRICT STATISTICAL ABSTRACT
OF
PUNE DISTRICT
1981-82



DIRECTORATE OF ECONOMICS AND STATISTICS
GOVERNMENT OF MAHARASHTRA
BOMBAY

FOR OFFICIAL USE ONLY.

SOCIO-ECONOMIC REVIEW

AND

DISTRICT STATISTICAL ABSTRACT

O F

PUNE DISTRICT

1981-82

District Statistical Office
Directorate of Economics and
Statistics, Govt. of Maharashtra
P U N E .

PUNE DISTRICT AT A GLANCE

DISTRICT STATISTICAL ABSTRACT- 1981-82

Sr. No.	ITEM	Unit	PUNE DISTRICT	MAHARASHTRA STATE
1	2	3	4	5
<u>1. LOCATION</u>				
1.1	North Latitude	Degree	17° 5' to 19° 2'	16° 4' to 22° 1'
1.2	East Longitude	"-	73° 1' to 75° 0'	72° 6' to 80° 9'
<u>2. AREA & POPULATION</u> (According to 1981 Census)				
2.1	Area	Sq.Km.	15642	307690
2.2	No. of Towns	No.	26	307
2.3	No. of Villages		1768	41833
	i) Inhabited	"-	1753	39 4
	ii) Uninhabited	"-	15	2479
2.4	Rural Population	No.'000	2193	40791
2.5	Urban Population	"-	1971	21993
2.6	Total Population	"-	4164	62784
2.7	Population of Scheduled Caste/Tribe Population	"-	473	10252
2.8	Total main workers		1456	24302
	i) As cultivators and Agril.Labourers	"-	694	15007
	ii) Others	"-	762	9295
2.9	Marginal Workers	"-	149	2416
2.10	Non workers	"-	2560	36066
2.11	Literacy percentage			
	i) Male	Percentage	65.16	58.79
	ii) Female	"-	42.14	34.79
	iii) Persons	"-	54.03	47.18
<u>3. CLIMATE</u>				
3.1	Temperature (1931)			
	a) Maximum (Absolute) in selected centres	Centigrade	38.3 Lonagaon	46.6 (Aurangabad)
	b) Minimum (Absolute) in selected centres	"-	11.1 Lonagaon	3.5 (Ozar Nashik)

District at a Glance (Continued)

1	2	3	4	5
4. AGRICULTURE (1979-80)				
4.1	Cultivable area	'000' Ha.	1136	21189
4.2	Area not available for cultivation	"	198	2709
4.3	Area sown			
	i) Net	"	1001	18274
	ii) Gross	"	1140	19991
4.4	Area irrigated			
	i) Net	"	160	1958
	ii) Gross	"	207	2442
4.5	Area under Forest	"	192	64177
			(1980-81)	(1981-82)
4.6	Cropped area under foodgrains(1981-82)	"	668	14219
			(1980-81)	(1981-82)
4.7	Land Revenue Collection actuals (1981-82)	Lakh. Rs.	15	789
5. ANIMAL HUSBANDRY (1978)				
5.1	Livestock	'000' Nos.	1789	29642
5.2	Cattle	"	720	15218
5.3	BUFFALOES Buffaloes	"	204	3899
5.4	Sheep	"	386	2636
5.5	Goats	"	463	7563
5.6	Horses and Ponies	"	2	48
5.7	Other Livestock	"	17	278
5.8	Poultry	"	2432	18751
5.9	Veterinary Hospitals Dispensaries(including branches(1981-82)	Nos.	28	567
6. INDUSTRIES 31st December 1981(P)				
6.1	Working Factories	Nos.	1560	16594
6.2	Average daily employment	'000 Nos	129	1198
7. ELECTRICITY (1981-82) ✓				
7.1	Electricity consumed	Million KWH	1159	14951
7.2	No.of towns & Villages electrified	No.	1131	29139
8. CO-OPERATION -(1981-82) f				
8.1	Co-operative Societies	Nos.	4873	64201 (P)
8.2	Membership (All Types)	Lakhs	10	164 (P)

DISTRICT AT A GLANCE (Contd).

1	2	3	4	5
8.3	Working Capital	Crores Rs.	456	6096 (P)
8.4	Loans advanced	" -	269	5405 (P)
8.5	Loans advanced by Agril. Credit Societies	" -	6	302 (P)
9.	<u>MEDICAL AND PUBLIC HEALTH</u> (As on 31-12-1980)			
9.1	Hospitals	No.	49	985
9.2	Dispensaries	" -	112	3193
9.3	No. of beds in Hospitals & Dispensaries	" -	8726	86330
9.4	Birth rate (1981)	'000 Population	21	21.3
9.5	Death rate (1981)	" -	6	6.5
9.6	Sterilisation operation done (1981-82)	No. Lakhs	0.38	4.95
10.	<u>EDUCATION (As on 31-3-1982)</u>			
10.1	<u>Primary Education</u>			
i)	Institution	Nos.	3359	51534
ii)	Students	'000' Nos	642	8674
iii)	Teachers	" -	16	226
10.2	<u>Secondary Education</u>			
i)	Institutions	Nos.	311	6237
ii)	Students	'000' Nos	263	3382
iii)	Teacher	" -	6	119
10.3	<u>Higher Education</u>			
i)	Institutions	Nos	95	759
ii)	Students	'000 Nos.	55	623
iii)	Teachers	" -	4	38
11.	<u>TRANSPORT AND COMMUNICATION</u> (As on 31-3-1982)			
11.1	Total Railway Length	Kms	311	5233
11.2	Total Road Length classified under state and Local Sector	" -	9224	101851
11.3	<u>Post and Telegraph-</u>			
i)	No. of Post Offices (31-3-81)	No.	653	11373
ii)	No. of Post Offices As on 31-3-82	No.	667	11471

District at a Glance (Continued)

1 :	2	3	4	5
iii) No. of Telegraph offices(31-3-1981	No.	124	1971	
No. of Telegraph offices(31-3-1982)	No.	130	1991	
12. LOCAL SELF GOVERNMENT (1981-82)				
12.1 Village Panchayats	Nos.	1128	24426	
12.2 Municipalities (including Corporations)	"-	13	225	
13. COMMUNITY DEVELOPMENT				
13.1 C.P.A. Pattern Blocks	Nos.	24	450.50	
13.2 Villages included in the Blocks (1971 Population Census)	"-	1498	38718	
13.3 Population covered (1971 Population Census)	In lakhs	19	352	
14. PLAN				
14.1 Expenditure during -1981-82	Crore Rs.	19	1110	
15. MISCELLANEOUS				
15.1 Joint Stock Companies (31-3-1982)	Nos.	997	16976	
15.2 Banking Offices(31-12-81) (Schedule & Commercial		511	3771	
		(Dec-1980)		
15.3 Employment Exchange (31-3-1982)				
i) Registration	'000Nos	51	653	
ii) Placement	"-	5	43	
iii) No. on the Live Register	"-	81	1424	

NOTE :- 1) N.A- Not available

2) P-Provisional

3) Plan expenditure inclusive of State Plan Centrally Sponsored Scheme and Tribal Sub-Plan

P A R T - I

SOCIO - ECONOMIC REVIEW OF

P U N E D I S T R I C T

1 9 8 1 - 8 2

CHAPTER NO. I
INTRODUCTION
PUNE DISTRICT

LOCATION :-

1.1 Pune District lies between $17^{\circ} 54'$ and $19^{\circ} 24'$ North latitude and $73^{\circ} 19'$ and $75^{\circ} 10'$ East longitude.

BOUNDARIES :-

1.2 It is bounded on the North by Ahmednagar District, on the East by Ahmednagar and Solapur districts on the South by Solapur and Satara Districts and on the West by Kolaba and Thane Districts.

TOPOGRAPHY :-

1.3 Hill ranges :- The main range of Sahyadri runs North and South for length of about 117 Km. Also narrow ridges with flat tops stretch eastwards and gradually sink into the plain. The following leading peaks lie in the extreme north of the Sahyadri ranges

- 1) Harichandra gad,
- 2) Jivdhan,
- 3) Dhak and
- 4) Ahupe

1.4 Rivers : The Bhima is the main river of the district. It rises in the Sahyadri at Bhimashankar (Taluka-Ambegaon) in the west of the district. It flows south-east through the central part of the district and then enters into Solapur district. The main tributaries of Bhima are Vel and Ghod on its left and Bhima, Indrayani, Mula, Mutha and Nira on the right. Nira forms the southern boundary of the district for a considerable distance. Karha, Kukaadi Pawana, Mula-Mutha, Meena, Gunjavani, Pushpawati Shivaganga and Valvandi are the other rivers flowing in the district.

All of these rivers flow with the magnificent volume of water during the rainy season and shrink into a narrow thread during the hot season.

1.5 SOIL :- The soils of the district are lighter in the west than in the east. They broadly belong to three classes - black, red and brown. In some places one class of soil blends with another in varying properties and is in turn modified by sand, gravel, lime salts and other ingredients.

1.6 The technical survey unit set up by Government of Maharashtra has recommended that the Pune District be divided into the following four Agro-climate zones. The coverage with reference to type of soil and crops grown in respective zones are also described below :-

a) Ghat Zone :- It covers only a small portion of Maval tahsil. The area is extremely rugged and covered by Sahyadri mountain ranges. The soils in this area are (1) High level red to reddish brown laterite soil and (2) light brown to dark brown forest soils. The hill tops and slopes are covered with forest trees and grasses. Small strips of land on hill slopes are used for cultivation, where hill millets like nagli, wari are grown. On some land paddy is grown. The soils are inferior and have poor fertility.

b) Transition I :- This is formed by western portion of Junnar, western half of Ambegaon, Khed and Bhor and western and central portion of Maval, Mulshi and Velhe tahsils. The area is extremely rugged. The soils are red to reddish brown in colour, varying in depth and texture. Paddy is the main crop in valleys and nagli, wari etc. are grown on hill slopes. Major portion of area is under forest and pastures.

c) Transition II :- The zone comprises of the mid-western part of Junnar, Khed eastern half of Ambegaon and eastern strips of Velhe, Mulshi, Ehor and Western portion of Haveli tahsil. This lies on the eastern side of Sadhyadri mountain ranges. The following brown to dark brown soils of varying depth are found in this zone.

i) High level :- Low lime shallow reddish brown loam

ii) Intermediate :- Medium deep brown black clay loam

iii) Low level :- Deep low lime brown clays.

The soils are alkaline. Major crops grown are bajri Jawar, wheat, variety of fruit crops and vegetables.

d) Scarcity zone :- This zone covers the eastern corner of Junnar, South eastern portion of Khed, eastern half of Haveli and entire portion of Shirur, Purandhar, Daund, Baramati and Indapur tahsils. This zone covers nearly 50% area of the district. The soils are brown to black calcareous soils with varying depth and textures. Main crops grown are Rabi Jawar, cotton, wheat, gram, groundnut and safflower and also sugarcane in canal areas.

RAINFALL :-

1.7 The district receives its rain mostly from the south west monsoon, during June to October. A few erratic showers are received from the North-east monsoon by the eastern part of the district. The annual rainfall varied from 3000 m.m. to 4000 m.m. in the Ghat Zone. The western portion of the transition I zone gets rainfall varying from 2000 m.m. to 3000 m.m. whereas the eastern portion receives 1250 m.m. to 2500 m.m. The rainfall in the transition-II zone ranges

from 700 m.m in the east to 1250 m.m. in the west, as one proceeds from east to west. The scarcity track receives rainfall ranging from 600 to 700 m.m .

SCARCITY CONDITIONS :- 1980-81

✓ 1.8 The Fact Finding Committee (1973) has recommended that at least some part of the following tahsil is drought prone area.

	<u>Tahsil</u>	<u>Area in Sq.Km.</u>
1.	Shirur	1557
2.	Daund	1290
3.	Indapur	1468
4.	Baramati	1382
✓5.	Purandhar	1109 ✓
	TOTAL	6806

✓ Important crops grown in these tahsils are Bajri and Rabi Jowar. Due to good and timely rains during the year i.e. 1981-82 agricultural conditions were satisfactory and hence no area of the district was declared as affected by scarcity conditions.

✓ MINERALS :-

1.9 The rocks in varieties of Deccan trap basalt are found in the varieties of (i) vesicular and (ii) non-vesicular. The vesicular types are comparatively more soft and break more easily. The non-vesicular types of rocks are hard, tough and compact. It is used as building stones for roads and as an aggregate in cement concrete. Kankar and Gypsum are found at a number of places especially in the eastern part of the district.

Kankar is used for lime burning. There are some deposits of lime and dolomite in the district. The deposit of lime are found in Purandhar and part of Daund tahsils, but due to its inferior quality it is not used for cement.

FOREST:-

1.10 Forest area is in the western and hilly part of the district. The types of forest area (i) Scrub (ii) mixed deciduous and (iii) evergreen which are found respectively in the areas of low, medium and high rainfall. The main produce from the forests are teak (in Junnar, Purandhar, Bhor and Velhe tahsils) Hirda (in Khed and Ambegaon tahsils) bamboo and Shikekai (in Mayal and Mulshi tahsils). The total value of forest produce during the year 1981-82 was Rs. 10.76 lakhs.

AREA AND DEMOGRAPHY :-

Pune district has an area of 15640 Sq.km. as per 1971 Census of which, urban area constitutes only 578 Sq.km. i.e. 3.69% of the total area. All the tahsils except Mulshi, Velhe Ambegaon have some portion of urban area.

DECADAL VARIATION :-

TABLE NO. 1

TAHSILWISE AREA AND POPULATION

Tahsil	: Total	: P O P U L A T I O N :				: Percentage decadal	
		: Area in	: 1961	: 1971	: 1981	: Increase	
	:	:	:	:	:	: 1961-71:	1971-81
1	:	2	3	4	5	6	7
1. Pune city	184	7,22,518	10,00,414	1,380,395	38.5	38.0	
2. Laveli	1,317	2,48,904	3,65,765	655,439	47.0	79.2	
3. Khed	1,400	1,57,228	1,97,080	231,886	26.4	17.7	
4. Ambegaon	1,043	1,18,756	1,39,324	160,746	17.3	15.4	
5. Junnar	1,985	1,71,836	2,08,474	246,425	21.3	18.2	
6. Shirur	1,557	1,32,471	1,49,668	182,835	13.0	22.2	
7. Daund	1,280	1,28,543	1,45,888	188,608	13.4	29.3	
8. Indapur	1,468	1,53,919	1,96,204	227,675	27.5	16.0	

TABLE NO.1

	1	2	3	4	5	6	7
9. Baramati	1,382	1,73,817	2,27,707	257,511	31.0	13.1	
10. Purandhar	1,104	1,26,584	1,50,340	161,409	18.8	7.4	
11. Bhore	892	95,376	1,13,773	129,258	19.3	13.6	
12. Velhe	497	40,084	40,509	45,379	1.1	12.0	
13. Mulshi	1,039	80,373	91,641	109,105	14.0	19.0	
14. Maval	1,131	1,16,469	1,51,322	187,799	29.9	24.1	
TOTAL	15,640	24,66,880	31,78,029		28.8	31.0	4,164,470

It is revealed that whereas during the decade 1961-71, the population of Pune district increased by about 29% it rose at a higher rate i.e. by 31% during the subsequent decade 1971-81

The tahsilwise changes in population during 1971-81 decade make interesting reading. At one end stands Haveli tahsil with a whopping population increase of about 79% in 1971-81 decade as against 47% during 1961-71 decade. Daund and Velhe tahsils also show significant increase in population. In contrast Baramati tahsil shows remarkable population control. In this tahsil, the percentage increase in population has actually dropped down from about 31% in 1961-71 to 13% in 1971-81. In Khed, Indapur, Purandhar tahsil also the population increased at a considerably lower rate in the 1971-81 decade.

SPECIAL FEATURES :-

Pune district occupies a unique place in Maharashtra excepting perhaps the district of Greater Bombay. This is because of the tremendous achievements made by the district in the fields of Industry, education, cultural activities etc.

INDUSTRY :- Out of the total Joint stock companies numbering 15,254 in Maharashtra (As on 31-3-1981), Pune district claimed 754 companies, which is next only to Greater Bombay. The third position is occupied by Nagpur district, which has only 256 companies. i.e. about one third of the number in Pune district. The industrialised area in Pune district is however mainly confined to Pune urban agglomeration covering Pune city and Haveli tahsil. In the highly industrialised area of Pune and Pimpri Chinchwad are located such internationally known industrial houses as Tata Garaware, Buckau Wolf, Kirloskar, Bajaj. Trucks, Scooters, nylon yarn, sugar manufacturing machinery are some of the important items manufactured in these giant industrial units. In the remaining area of the district noteworthy industrial units are located only in Indapur tahsil (Walchandnagar group of industries) Bhore (Bhore leather product industry) In recent times some industrial giants from Bombay have started establishing units in Maval tahsil around Vadgaon and Talegaon Dabhade.

The rest of the district is almost totally agrarian and undeveloped. In some parts of the hilly areas of Velhe Junnar and Ambegaon even transport facilities are not available.

EDUCATION :- Since years back, Pune has been known as a seat of learning. The University of Pune, Maharashtra State Board of Secondary and Higher Secondary Education, Gokhale Institute of Politics and Economics, B.J. Medical College, Armed Forces Medical College, Engineering College, Agriculture College., Deccan College, College of Military Engineering- these are only some of the reknowned educational institutions,

not to mention hundreds of others imparting education in all fields like engineering, medical computer technology, business management and arts. Students from all parts of not only Maharashtra but from other State in India and abroad therefore come to Pune for their higher studies.

SPORTS & CULTURAL ACTIVITIES :-

Pune boasts of a stadium and numerous play-houses the notable among them being the Balgandharva Rangemandir.

ADMINISTRATION :-

For civic administration Pune district has Pune Municipal Corporation for Pune City area and 12 other Municipal councils. There are three Cantonment Boards viz. Pune, Khadaki and Dehu Road. The industrialisation in the Pimpri-Chinchwad area has been so phenomenal that the Pimpri-Chinchwad Municipality-one of the richest municipalities in India-was upgraded as a corporation from 11-10-1982. ✓

The head offices of various State level department like Agriculture, Animal Husbandry, Education, Health services, Social Welfare, Sports and Youth Services, Co-operation, Ground Water Survey and Development Agency are located at Pune which is also the Headquarter of Pune Revenue Division. Comprising the districts of Pune, Satara, Sangli, Sholapur, Kolhapur.

Besides these offices various other special and important Central Government offices such as Central Water and Power Research Station, Khadakwasla, Akashwani, Film and Television Institution of India, Explosive Research and Development Laboratory, Pashan, National Defence Academy, Indian Institute of Tropical Meteorology, National Chemical Laboratory, H.Q. Southern Command, Overseas Communication Central, Dighi, National Sugar Institute, Advisory Cell Railways, Indian Institute of Track Technology are located in Pune.

Pune is well connected with other parts of the Maharashtra State by means of rail and road. It is a railway junction place. It has also air transport links with the capital of Maharashtra i.e. Bombay. In the field of Civil Aviation, it boasts of a Gliding Centre at Hadapsar. As regards Communication the prestigious Vikram Earth Satellite Station is located at Arvi in Junnar tahsil of the district. Pune is also centre of AIR i.e. Akashwani and Television Relay.

CHAPTER - I I

EXPLANATORY NOTE

2.1 The data on different important sectors of the district economy are presented in this abstract for the year 1981-82. In case, the data for the year 1981-82 are not available, the data for the latest available year are presented. So also for assessing the progress achieved during the course of years, information for the year 1960-61^{are} presented for comparison for the first time. Here again, wherever it was not possible to collect data for 1960-61, information for the available year is given. In most of the cases, the reference period of the data is the financial year. The data on Agriculture, however, relates to the agricultural year, whereas the data on 'Co-operation' is for the Co-operative year (1st July to 30th June). The data on other important items like rainfall, temperature, civil and criminal cases, vital statistics is for the calendar year. The information as far as possible is presented Tahsilwise for inter-Tahsil comparison.

District At a glance

2.2 Certain essential data in important spheres, such as

- i. Population
- ii. Agriculture
- iii. Animal Husbandry
- iv. Industries
- v. Co-operation
- vi. Medical and Public health
- vii. Education
- viii. Transport and Communication
- ix. Plan expenditure etc.

pertaining to the district is presented along with the corresponding figures for the State for comparison.

District Statistical Abstract :-

2.3 The data incorporated in the District Statistical Abstract have been presented in suitable tables, classified in appropriate groups. The concepts adopted in preparation of tables are summarised in the following paragraphs. The limitation of the data ^{are} given wherever necessary.

Area and Population :-

2.4 The data of 1971 census mainly on population area, houses and livelihood occupation, rural urban breakup etc. are presented in the first seven tables for all Tahsils in the District. Data on population per square kilometre, decadal variations during 1951-61 and 1961-71 classification of villages and towns according to population ranges, number of workers and non-workers, population of schedule castes and schedule tribes, distribution of population according to age group and religion are also given in these tables. Two new tables one on distribution of houses by material used for walls/ roofs and households according to size and status of tenure are included in this issue.

2.5 (a) Urban Area

The following places have been treated as Urban Areas (TOWNS)

1. Every place having a municipality or cantonment board irrespective of its population.

2. Every other place which satisfied following three conditions.

1. a population of at least 5,000
2. at least three fourth of its male working population engaged in non agricultural pursuits
- and (3) a density of population of at least 400 persons per square Km.

3. Any other place not falling under above to categories which possesses certain district characteristics to qualify to its being treated as urban such as its being a project area or a developing township.

(b) Rural Area :-

These areas which do not satisfy the criteria prescribed for recognising urban area are called 'Rural Area'.

A census village in Maharashtra has always been a revenue village, A revenue village has well-defined boundaries a map and a separate set of land records irrespective of whether that defined area has any population or not.

(c) Worker :-

A worker is defined as a person whose main activity is participation in any economically productive work through his physical or mental activity. Work involved not only actual work but effective supervision and direction of work. A public or social worker engaged actively in public or social work or political worker actively engaged in furthering the political aims of a party was also regarded as a 'worker'.

In case of perenial work, such as cultivation, livestock, plantation, some type of household industries, a person was treated as a worker by ascertaining whether he had participated any time during the last one year, even if, he was not economically active in the week prior to enumeration, In case of regular work in trade, profession service or bussiness, a person was considered as 'worker' if he had participated in such regular work on any one of the days during the week proceeding the date of enumeration and that work has been returned as his main activity.

(d) Non-worker :-

Non-workers are those who are not mainly engaged in any economically productive work.

Persons primarily engaged in household duties or those who were students and helped in the family activity, but not on full time scale were treated as 'Non-worker' in respect of their main activity.

Climate:-

2.6 The rainfall and temperature have pronounced effects on climate. The rainfall data presented in table No. 2.1 gives normal rainfall, monthly rainfall and number of rainy days during the calendar year 1981 for selected centres. Normal rainfall figures are worked out on the basis of actual rainfall for the periods ranging from a minimum of five years and a maximum of 80 years. A day was treated as a 'rainy day' if during the twenty-four hours the rain gauge recorded a minimum of 2.5 mm. of rainfall. The table No.2.2 gives actual maximum and minimum temperatures recorded during each of the month of the calendar year 1981 in respect of three centres in Pune district.

Agriculture:-

2.7 Important tahsilwise statistics on agriculture such as

- i) Land utilisation
- ii) Area under different crops
- iii) Yield per hectare and out turn of principal crops
- iv) Irrigated area under different crops
- v) Sourcewise irrigated area . . . and
- vi) Data on irrigation are given in table No.3.1 to 3.5

2.8 The basic definitions adopted are given below.

a) Geographical Area :- It is according to village, papers calculated from village returns prepared for revenue purposes and ^{as} such it may be different from that according to Surveyor General.

b) Forest :- It includes all actually forested areas or lands classed or administered as 'forests' under ^{any} legal enactment dealing with forests, 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 appropriate heading of cultivated or uncultivated land.

c) Land Put to Non-agricultural uses :- It stands for all lands occupied by buildings, roads and railways or under rivers, canals etc. and other land put to uses other than agricultural.

d) Barren and unculturable land :- It covers land which can not be brought under cultivation unless at a high cost, whether in isolated blocks or uncultivated holdings. Land like mountains, deserts etc. is classified under this category.

e) Permanent pastures and other grazing land :- It covers all grazing lands. Village common grazing lands and grazing lands within forest area are included under this head.

f) Culturable waste land :- These may be either 'fallow or covered with useless shrubs and jungles which are not put to any use and include all lands available for cultivation whether not taken up for cultivation or taken ^{up} for cultivation once but not cultivated during the current year and the last five year ^{or} more in succession.

g) Miscellaneous tree crops and groves not included in the net area sown :- This category includes all cultivable land which is not included in Net area sown but put to some agricultural use.

h) Current fallow lands :- These are lands which are kept fallow during the current year. If any seeding area is not cropped again in the same year, it is also treated as 'current fallow'.

i) Other fallows :- All lands which were taken up for cultivation but are temporarily out of cultivation for a period not less than one year and not more than 5 years are classed as other fallow;

J) Net area sown :- This consists of net area sown with crops and orchards, area sown more than once being counted only once.

k) Gross cropped area :- Total of area under all crops including area under crops sown more than once is taken as 'Gross cropped area'.

Cultivable area is a sum of area under :-

- a) Miscellaneous tree crops and groves not included in the net area sown.
- b) Current fallow
- c) Other fallow
- d) Culturable waste land and
- e) Net area sown.

Irrigation Statistics

2.9 Important irrigation statistics regarding

- i) Number of Irrigation wells
- ii) Minor Irrigation wells,
- iii) Major and medium Irrigation project and
- v) Area irrigated under major and medium projects are given in table No. 3.6, 3.7 and 3.8

Allied Agriculture :-

2.10 Agricultural wage rates at the selected centres viz.

- i) Nira (Taluka Purandhar)
- ii) Bhigwan (Taluka Indapur)
- iii) Ghodegaon (Taluka Ambegaon)

collected by the District Statistical Officer, through the Extension Officer, (Statistics) are given in table No. 3.9. Number of operational holding as per Agricultural Census 1976-77 are given in table No. 3.10. Final figures of agricultural implements enumerated during the twelfth livestock census are given in table No. 3.11. The tahsilwise data on 'famine and scarcity' are given in table No. 3.12 and 3.13 for the year 1981-82 and 1971-72 to 1981-82 respectively.

Animal Husbandry, Forests and Fisheries:-

2.11 Population of livestock and poultry as per livestock census 1978 (final data) is shown Tahsilwise in table No. 4.1. Statistics on veterinary facilities existed, animals treated in such centres and disease wise mortality of livestock are given in table Nos. 4.2 and 4.4. A New table (No. 4.3) giving data about mobile veterinary units is introduced in this section. Table No. 4.5 furnishes data on animals slaughtered in recognised slaughter houses in this district.

2.12 The data on 'area under forests' and major and minor forest produce have been shown in tables 4.6 and 4.7 respectively. Area under forests with a classification in to:

- i) reserved
- ii. Protected and
- iii. Unclassed forests under the control of State Revenue department and under State Forests Department

~~has been shown.~~ These areas may not tally with the area under forests shown in table No. 3.1 due to different concepts of classification in to above three heads.

Reserved forests are intended mainly for timber production of which rights of grazing and cultivation are seldom allowed. "Grazing and cultivation" under certain limitation and restrictions are allowed in protected forests. The unclassed forest refer to "inaccessible forests" or "unoccupied waste."

2.13 Inland Fisheries :-

The statistics relating to total area suitable for fish culture, ponds lakes and reservoirs, area under pisciculture inland fish production and carp fry used for pisciculture are given in Table No. 4.8

Employment Industry and Electricity :-

The statistics relating to working factories under different groups with average daily employment, man-days worked classification of factories according to working strength and number of days worked are given for the year 1981 in Table No.5.1 5.2 and 5.3. The term 'Factory includes.

- a) Those employing ten or more workers working with the aid of power
- b) Those employing 20 or more workers and working without aid of power and
- c) Those registered under the Factory Act, 1948. Even though the above conditions are fulfilled, the Defence factories are excluded.

Statistics regarding No. of registered factories, productive capital investment, output and employment provided under different industries based on Annual Survey of Industries given in table No. 5.4 Monthwise registration, vacancies notified, placements done, number of employment seekers on the live register at the end of the month, occupationwise and sectorial other data of employment exchange have been shown table Nos.5.5 and 5.8.

The information regarding the employment generated under Employment Guarantee Scheme works is also given in table No.5.7 while a new table Nos.5.6 giving data on vocational guidance programme is added in this issue.

2.15 Data on consumption of electricity by different categories are given in table No. 5.10 and number of towns and villages electrified during and upto the end of selected years are shown in table No.5.9. The data are collected from Maharashtra State Electricity Board, Private Electric Supply companies and Sugar factories in the District.

Co-operation :-

2.16 Statistical information on the Co-operative institutions and their activities have been given for the year 1981-82 on the following items.

- i. Loans advanced by co-operative banks and primary agricultural credit societies and different types of societies and their membership.
- ii. Total value of purchase and sales by the central and primary co-operative marketing societies and
- iii. Annual arrivals in the regulated market in each Tahsil of Pune district Tahsilwise data regarding Number of members, capital structure, loans advanced and recovered etc. have been also given. Considering the present requirement of information on the co-operative first five new tables presenting data on audit classification of societies. Crop Loans advanced by Primary Agriculture Credit Societies and some selected data of all types of societies are included in the current publication.

Working Capital :- It includes paid-up capital, deposits and borrowings. Loans outstanding includes outstanding in respect of loans, cash credit and overdrafts and the amount of the outstanding bills purchased or discounted. Overdues refer to the amount of loans or instalments which was due for

collection but which was not actually collected and for the repayment of which no extension has been granted by the competent authority. Information of registered money lenders and loans advanced by them is given in table No. 6.12

The main functions of Agricultural credit societies are to help members by way of providing short and medium term loans for meeting their agricultural necessities like improved seed, fertilizers, agricultural improved implements etc. The help is also extended in the matters of storage, transportation and sales of the agricultural produce.

2.21 The agricultural non-credit societies look after the better farming by way of educating the agriculturists in the adoption of improved agricultural practices, crop protection etc. The societies also undertake educational, economical, cultural and house building activities so as to uplift the standards of living of the agriculturists.

2.22 The main function of the Urban Bank, urban credit Co-operative societies and salary earners, co-operative societies is to promote the qualities of economy, and co-operation among the members and also to make them industrious. They also augment the saving habits of the people by way of making the banking facilities easily available. They give loans to the members on the securities like gold, immovable property, Government securities commercial goods etc. They also provide loans to the Artisans and small traders.

2.23 The main functions of non-agricultural non-credit societies are to run printing presses, to provide electricity to members and consumers for domestic, industrial, and agricultural purposes to run Montessories, primary schools

and educational institutions for educational spread and things of the kind. - (17) -
The main function of primary co-operative marketing society is the purchase and sale of agricultural produce grown by its members and members of co-operative societies in its area of operations.

Medical and Public Health:

2.24 In this section, data on medical and public health for the year 1981 is given. Table No.7.1 gives medical facilities available through public and public aided bodies in each Tahsil along with indoor and outdoor patients treated. Data on 'Vital Statistics' e.g. Tahsilwise births and deaths and infant deaths registered with break-up into male and female and number of deaths due to important causes are given in table No.7.2 and 7.3 respectively. Vaccination Statistics and cholera inoculation done in each Tahsil are given in table No.7.4 Table No.7.5 gives statistics on family planning during the year 1981-82.

Education :-

2.25 The data on tahsilwise number of literates and percentage of literacy as per 1971 census are shown in table No.8.1. The data on education level of people in rural and urban areas are given in table No.8.2 and 8.3. The data regarding pupils and teachers with No. of institutions in preprimary, primary, secondary and higher categories are presented in Table No.8.4. The data on backward class enrolment and concessions granted to economically backward class and expenditure incurred under normal ^{And} plan grants on primary education in the district is shown in table No.8.5, 8.7 and 8.8. A new table (No.8.6) presenting information about other types

of educational institution such as medical college, Engineering College, I.T.I etc is added in this issue. So also three other new tables (Nos. 8.9 to 8.11) showing data regarding vocational and technical schools, adult education centres and teachers training institutions are incorporated in this publication.

Transport and Communication :-

2.26 Length of railway routes according to gauge ^{is} shown in Table No. 9.1. The Table No. 9.2 gives road length according to category and surface classification. Roads maintained by municipal councils/ cantonment boards are also shown separately in this table. The data of number of motor vehicles in operation in Pune Region covering Pune, Ahmednagar and Solapur districts together are shown in Table No.9.3 (Districtwise figures are not available). Important operational statistics relating to various road transport in the district are given in table No.9.4. Results of traffic census conducted in May and December-1981 on important roads in the district are given in table No.9.5 Statistics on Postal, Telegraphs and Telephone facilities and rural broadcasting are depicted in the table No.9.6 and 9.7 respectively.

Local Bodies :-

2.27 The financial position of village Panchayats, Municipal Councils ^{and} Zilla Parishad is shown in this section for the year 1981-82.

2.28 The number of village panchayats includes number of independent village panchayats as also group village panchayats. Income and Expenditure of village panchayats are exclusive of opening and closing balances respectively.

Grant include grants from Government as well as from zilla parishad and panchayat samities for developmental activities. Government grants to village panchayat are mainly land revenue grants, equalisation grants and local cess grants. Government grants in respect of Municipal councils are mainly grants on account of dearness allowances, grants for roads, for water supply, for educational purposes, for medical purposes and on account of percentage in land revenue. The receipts of zilla parishad are shown under four sub-head viz.

- i. Self raised resources
- ii. Government grants
- iii. Grants for agency scheme and
- iv. debt section.

The expenditure is shown under two heads- Revenue Expenditure and Debt Section.

2.29 The data are collected from Zilla Parishad, Pune and all the Municipal Councils in Pune District.

PLAN :-

2.30 Data on Plan expenditure under State and Local Sectors and physical achievements in important fields during the year 1981-82 are given respectively in table No.11.1 and 11.2. Statistics in respect of coverage Community Development Programme has been dropped from District Statistical Abstract because of discontinuation of the Programme from 1980-81 as per Govt. decision.

Prices :-

Index Number :-

2.31 Table No.12.1 gives monthly average wholesale prices of agricultural commodities transacted in regulated market.

The district average for each variety and for each month is also given.

2.32 The table No.12.2 gives the monthly average retail prices of important commodities at Pune headquarters during 1981. As the information collected for the given commodities is restricted to only one quotation and that also from only one shop in the district head-quarter, the averages shown for individual commodities cannot be said to be fully representative but the data may prove useful as broad indicator of the trend in changes in retail prices over the period of time. The table No.12.3 gives consumer price Index number for working class of Solapur and Pune centres for the year 1981-82. For the calculation of Index, the years 1960 and 1961 are taken as base years; for Solapur and Pune centres respectively.

Judicial and Administration :-

Statistics relating to strength of police force, crime, prisoners held due to various causes, conviction by age and sex and work disposed in civil and criminal courts are presented in five tables (Nos.13.1 to 13.5). Out of these 5 tables, table Nos.13.3 (about prisoners held) and 13.4 (conviction by age and sex) are introduced for the first time.

Banking and Insurance :-

Number of banking offices with the number of scheduled banks, deposits and advances(table no. 14.1) Joint stock companies (table no. 14.2) and Number of insurance policies issued and amount insured (table No.14.3) are the three tables included in this Sector.

Miscellaneous :-

Statistical data relating to cinema, small savings, Land Revenue, presses, news papers and periodicals, fair price shops demand and procurement of levy, General Elections are presented in table No. 15.1 to 15.7. In addition list of inspection and travellers bungalows and railway stations are given in table No.15.8 and 15.9 while trends in selected indicators in the field of development such as agriculture, Live stock, industry, education, health etc. are given in the last table i.e No.15.10

CHAPTER - III

Analytical Review of Sectorial Trends.

The statistical data presented in Part-II of this Abstract are analysed in this chapter for studying the trends in the important sectors of the District economy.

AGRICULTURE :-

As high as 82% of the population of Pune District is engaged in agriculture. However, as per Agricultural Census 1976-77, the percentage of number of holdings in the size class of 10 and more hectares was only about 7. Combined with the fact that only about 14% of the net area sown in the district is irrigated, agriculture in this district in general is just a way of life rather than a commercial proposition.

The following indicators of development show the position in this regard.

Percentage of gross cropped area to net area sown.

This indicator shows the extent to which the available land is intensively used for agricultural production. The following table gives yearwise details.

TABLE NO. 1

Percentage of gross cropped area to net sown area.

Sr. No. :	TAHSIL :	area					
		Percentage of gross cropped/ to net area sown					
		1960-61:	1970-71:	1977-78:	1978-79:	1979-80:	1980-81
1 :	2 :	3 :	4 :	5 :	6 :	7 :	8 :
1.	Pune City	101.26	106.22	100.00	105.00	106.25	103.87
2.	Haveli	108.36	110.25	114.58	121.03	107.85	109.06
3.	Khed	107.67	106.10	125.67	127.35	111.04	109.60
4.	Ambegaon	112.92	109.17	109.04	110.71	110.35	110.00
5.	Junnar	107.79	107.60	120.98	119.91	116.71	109.18
6.	Shirur	134.24	114.61	112.19	112.63	117.65	116.50
7.	Daund	113.45	109.59	112.21	112.32	104.92	104.79
8.	Indapur	104.71	105.20	111.36	115.69	104.56	105.04
9.	Baramati	105.00	108.73	116.17	113.73	109.33	109.00
10.	Purandhar	111.21	111.41	109.06	107.20	112.55	115.76
11.	Bhor	121.02	104.67	115.68	107.21	102.97	104.06
12.	Velhe	101.66	100.55	102.10	102.81	102.73	102.70
13.	Mulshi	101.72	104.05	105.27	105.70	103.46	103.35
14.	Maval	103.27	100.54	101.03	101.38	101.22	101.46
TOTAL		110.91	107.86	112.61	113.17	108.96	108.45

(Note :- 1979-80 & 1980-81 data are provisional)

It is observed from the above data, that the intensity of cultivation in the district varied between 8% in 1970-71 to 13% in 1978-79. As compared to the position obtaining in 1960-61, the increase in double cropping cannot be said to be very remarkable. This may be due to the constraints imposed by lack of assured water supply throughout the year in many parts of the district, as well as the tendency to bring more area under perennial crops like sugarcane.

It is further noticed that the percentage of double cropped area to net area sown in 1979-80 & 1980-81 was below not only the 1978-79 level but that obtaining in 1960-61 also.

However, it needs to be noted that the data of 1979-80 and 1980-81 are provisional & hence subject to change.

TABLE NO. 2

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

Sr. No.:	CROP	Y	E	A	R	S		
†	2	3	4	5	6	7	8	
1.	Rice	4.76	4.37	4.36	4.38	4.64	4.65	
2.	Wheat	1.95	2.35	3.47	3.43	3.12	2.52	
3.	Jowar	40.14	40.35	40.83	41.44	39.01	34.13	
4.	Bajra	16.53	17.24	15.09	14.27	13.70	12.83	
5.	Total Cereals	65.73	66.53	65.85	65.70	62.97	56.18	
6.	Gram	2.50	1.58	2.11	2.30	1.41	1.30	
7.	Total Pulses	6.73	5.98	7.23	7.33	6.34	5.97	
8.	Total food grains	72.46	72.51	73.08	73.03	69.32	62.15	
9.	Sugarcane	1.21	1.57	2.07	1.98	2.11	2.32	
10.	Total food crops	75.88	76.93	78.22	78.18	74.44	67.92	
11.	Groundnut	2.09	2.71	3.53	3.30	2.87	2.34	
12.	Cotton	0.55	0.85	0.34	0.97	0.62	0.58	
13.	Total nonfood crops	24.12	23.07	21.78	21.82	25.56	32.08	

(Note :- 1979-80 & 1980-81 data are provisional)

The principal crop of Pune district is Jowar which occupies about 40% of the gross cropped area. The cropping pattern reveals that the percentage share of area under wheat, groundnut and sugarcane crops has in general increased while that under a coarse crop like Bajra has declined, as compared to the 1960-61 level.

Another feature noticed is that during 1980-81, the percentage share of area under food crops has declined, while that under non-food crops has increased. The data of this year are as stated earlier, however, provisional.

TABLE NO. 3

Yield Rates and out turn of principal crops in Pune District

Sr. No.	C R O P	Y I E L D R A T E S (in Kg)						O u t t u r n (' 0 0 t o n n e s)					
		1960-61	1970-71	1977-78	1978-79	1979-80	1980-81	1960-61	1970-71	1977-78	1978-79	1979-80	1980-81
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	Rice	1027	816	2239	1650	1574	2013	535	365	1104	820	768	1097
2.	Wheat	447	649	1071	1139	949	975	96	156	498	443	352	437
3.	Jowar	508	530	603	500	504	512	2226	663	2787	2351	2919	2452
4.	Bajra	363	375	369	393	310	407	656	659	630	635	366	716
5.	Total cereals	513	299	707	606	621	654	3683	2030	5264	4511	4624	5152
6.	Gram	361	246	264	360	382	376	99	40	63	94	95	121
7.	Total Pulses	301	259	348	355	349	278	222	158	285	295	286	244
8.	Sugarcane(Gur)8072		10396	8470	8066	9266	11781	1065	1601	1982	1807	2057	2321
9.	Groundnut	841	1028	680	1163	11015	860	192	285	272	435	342	337

(Note :- 1980-81 data are provisional)

The out-turn from agriculture depends on various variable factors like timely rainfall, extent of use of improved agricultural practices, weather conditions etc. Though irrigation facilities in the district have increased due to Plan efforts, agriculture in this district still depends to a very considerable extent on the vagaries of monsoon (the percentage of net area irrigated to net area sown is only about 14) and hence the lack of stability in agricultural production from year to year.

Examination of the data in table No.3 shows that since 1960-61, total cereal production has increased by 1.47 lakh tonnes and production of total pulses by 2200 tonnes to reach the level of 5.15 lakh tonnes of cereals and 24400 tonnes of pulses in 1980-81.

In the case of sugarcane(gur), the increase is found to be quite remarkable. The outturn of this crop is found to have increased from about one lakh tonnes in 1960-61 to more than two lakh tonnes in 1980-81. Similarly groundnut production has increased by 14500 tonnes during the 20 years under reference. However, as remarked above the yield rates do not show sustained year to year increase. For example, rice registered a remarkable increase in yield rate in the year 1977-78 (2239 Kg per hectare) but in the subsequent years, there was a sudden and steep decline.

TABLE NO. 4

Tahsilwise percentage of net irrigated area to net area sown in Pune District.

Sr. No.	TAHSIL	Percentage of net irrigation area to net area sown							
		1960-61	1970-71	1976-77	1977-78	1978-79	1979-80	1980-81	
1	2	3	4	5	6	7	8	9	
1.	Pune City	18.92	54.60	54.79	45.66	47.80	48.31	38.45	
2.	Haveli	5.64	9.91	21.11	18.09	18.12	19.08	18.44	
3.	Khed	4.57	3.20	8.34	8.23	8.17	8.87	4.66	
4.	Ambegaon	4.91	9.08	9.99	8.76	12.26	12.45	4.60	
5.	Junnar	8.09	7.09	9.86	10.50	9.04	9.37	7.18	
6.	Shirur	5.95	10.19	13.53	12.94	13.32	13.84	12.54	
7.	Daund	8.30	15.90	13.44	14.75	7.84	18.74	24.50	
8.	Indapur	27.45	22.82	17.49	18.07	26.25	25.55	18.89	
9.	Baramati	32.12	35.59	31.06	33.08	32.57	35.10	43.94	
10.	Purandhar	7.78	14.44	14.01	14.43	15.06	15.01	16.07	
11.	Bhor	2.44	1.36	9.06	19.93	21.35	21.22	3.52	
12.	Velhe	0.02	2.39	0.64	1.71	4.30	4.41	4.17	
13.	Mulshi	0.66	1.42	2.44	2.85	2.79	3.29	2.91	
14.	Maval	0.23	0.34	0.99	1.82	2.61	2.51	0.57	
	DISTRICT TOTAL	10.35	12.05	13.25	13.95	15.52	16.01	13.84	

(Note :- 1980-81 data are provisional)

It is observed that in the district as a whole the percentage of net area irrigated to net area sown has increased from 10.35 in 1960-61 to 16.01 in 1979-80 & 13.84 in 1980-81. It is, however, observed that only in the tahsils of Pune city, Indapur, Daund & Baramati the percentage is significant (as high as 44% in Baramati) while in the hilly areas like Velhe, Maval and Mulshi it is only about 1 to 4 %.

TABLE NO. 5

Percentage of area under different irrigated
crops to gross irrigated area in Pune District.

Sr. No.	C R O P	Y 1960-61	E 1970-71	A 1976-77	R 1977-78	S 1978-79	1979-80	1980-81
1	2	3	4	5	6	7	8	9
1.	Rice	2.99	2.64	2.25	2.08	2.60	2.71	2.06
2.	Wheat	9.12	11.29	15.06	11.90	12.61	12.49	12.25
3.	Jowar	32.84	33.78	32.59	33.65	32.78	35.10	32.00
4.	Bajra	11.57	9.57	7.07	6.69	5.79	5.47	3.98
5.	Total cereals	57.34	58.07	58.11	55.96	55.82	57.35	51.85
6.	Total Pulses	6.38	4.21	3.94	4.49	4.54	4.27	7.90
7.	Sugarcane	11.17	11.57	14.17	12.56	11.05	11.25	13.65
8.	Total food crops	84.95	90.22	92.89	90.56	88.13	90.24	88.72
9.	Cotten	4.79	5.43	1.80	2.11	5.42	3.59	3.43
10.	Groundnut	4.15	0.79	1.86	3.25	3.09	3.29	1.97
11.	Total Non-food crops	15.05	9.78	7.11	9.44	11.87	9.76	11.28

Analysis of distribution of area irrigated under different crops shows that above 62% of the gross irrigated area in the district is appropriated by jowar, wheat, Sugarcane and Bajra crops, with Jowar, leading all other crops and followed by sugarcane.

TABLE NO. 6

Sourcewise net irrigated area

Sr. No.:	Source of Irrigation	NET IRRIGATED AREA (in hectare)							
		1960-61	1970-71	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82
1	2	3	4	5	6	7	8	9	
1.	Surface Irrigation	46536	71500	62744	77591	79238	81165		76188
2.	Well Irrigation	55480	68500	70912	62565	76208	79041	61082	
TOTAL		102016	140000	133656	140156	155446	160206		137270

The above data shows that during period of 20 years, surface irrigation has increased from 46536 hectares to 76188 hectares that is by about 64% while that by wells from 55,480 to 61,082 that is by about 10%. The overall increase comes to about 35%. Surface Irrigation has thus increased at a faster pace than well irrigation.

TABLE NO. 7

Primary Agricultural Credit Societies, number, members working Capital, Loans Advanced, Overdues, Outstanding in Pune District.

Sr. No.:	I T E M	Y E A R S				
		1960-61	1970-71	1979-80	1980-81	1981-82
1	2	3	4	5	6	7
1.	Agricultural Credit Societies	851	895	808	810	813
2.	Members ('000)	1,07	1,17	2,67	2,46	259
3.	Working Capital (Rs. '000)	4,06,52	N.A	18,58,56	20,34,11	24,88,21
4.	Loans Advanced (Rs. '000)	2,85,31	2,98,47	6,78,63	9,91,50	14,40,77
5.	Loans Outstanding (Rs. '000)	NA	2,60,94	14,56,10	15,81,86	19,32,78
6.	Overdues (Rs. '000)	NA	5,29,32	7,66,83	6,81,63	5,46,20

The Co-operative movement has established itself firmly and widely in the district especially in the field of agriculture. This is evident from the fact that whereas in 1960-61, there were only about one lakh members of Primary Agricultural Credit Societies, the number increased to an imposing two lakh fifty nine thousand at the end of June, 1982. The progress in respect of Loans advanced was even better with the amount reaching Rs. 1441 lakhs at the end of 1981-82. A fivefold increase as compared to the level in 1960-61. However, the disquieting aspect of this sector is that overdues were as high as Rs. 546 lakhs at the end of 1981-82.

WAGE RATES :-

Agricultural wage rates of skilled and unskilled workers are collected every fortnight from 3 selected centres, viz. Ghodegaon, Bhigvan and Nira.

The wage rate position in 1981 shows that skilled workers like carpenters and blacksmiths earned about Rs. 15 to Rs. 20 a day, while an unskilled male field labourer got about Rs. 5 to Rs. 7 and a female labourer about Rs. 3.50 to Rs. 4.00.

LIVE STOCK :-

TABLE NO. 8

Bovine and Ovine Population per 100 hectares of
Cultivable Land

Sr. No.	TAHSIL	Bovine and Ovine Population 1978	cultivable land : hundred hectare : s corresponding to livestock Census-1978 : (i.e. 1978-79)	Population per 100 hectares of Cultivable land
1	2	3	4	5
1.	Pune City	28,384	46	617
2.	Haveli	1,47,969	841	175
3.	Khed	1,63,474	660	247
4.	Ambegaon	1,51,794	646	234
5.	Junnar	1,85,075	1,005	184
6.	Shirur	1,81,856	1,336	136
7.	Daund	1,56,358	937	166
8.	Indapur	1,60,374	1,162	138
9.	Baramati	2,01,153	1,184	169
10.	Purandhar	1,40,542	773	181
11.	Bhor	77,335	563	137
12.	Velhe	34,135	304	112
13.	Mulshi	70,029	658	106
14.	Maval	73,854	732	100
	DISTRICT TOTAL	17,72,332	10,846	163

The bovine and ovine population per 100 hectares of cultivable land works out to 163 for the district as a whole.

In the eight tahsils of Pune City, Haveli, Khed, Ambegaon, Junnar Daund, Baramati and Purandhar the ratio is higher than the district average, while in the hilly and heavy rainfall areas of Bhor, Velhe Mulshi and Maval it is considerably lower.

TABLE NO. 9
VILLAGES ELECTRIFIED

Sr. No.	TAHSIL	:Villages: :inhabit- :-ed	:Villages Electrified:				:Agricul- Pump Sats :tural : :energised		
			:60- :-61:	:70- :-71:	:80- :-81:	:81-82	:1961: :	:1972: :	:1978
1	2	3	4	5	6	7	8	9	10
1.	Pune City	1	1	1	1	1	44	105	169
2.	Haveli	111	7	71	103	106	23	1767	2011
3.	Khed	157	2	55	100	104	-	806	806
4.	Ambegaon	100	-	46	83	84	-	1054	1507
5.	Junnar	140	-	51	107	114	4	1822	2741
6.	Shirur	79	-	44	68	69	-	730	1491
7.	Daund	64	-	30	53	55	5	421	1270
8.	Indapur	84	-	25	75	79	-	616	2627
9.	Baramati	63	1	38	63	63	7	2201	4339
10.	Purandhar	79	4	48	68	70	6	838	2259
11.	Bhor	185	2	44	114	124	-	327	255
12.	Velhe	120	-	5	36	49	1	-	4
13.	Mulshi	130	-	28	75	81	-	77	231
14.	Maval	168	7	37	98	110	2	234	71
	DISTRICT TOTAL	1481	24	523	1044	1109	92	10998	19781

Rural electrification has made rapid progress in the district. As at the end of 1960-61, an insignificant 24 villages out of total of 1481 (inhabited) villages were electrified in the district. During the course of twenty one years this figure rose to 1109 i.e about 75% rural electrification is completed in the district. It is, however, observed that in the plains (Haveli, Shirur, Indapur, Baramati & Purandhar tahsils) more villages have been electrified than in the hilly and backward areas like Bhor, Velhe, Maval and Mulshi.

The impact of the development made in rural electrification is reflected in the increasing use of electric pumpsets for irrigation purposes. It is observed that as against only 92 pumpsets in 1961, 19781 pump sets were in operation in 1978, a remarkable progress indeed. However here also. It is seen that the tahsils of Haveli, Indapur, Junnar, Baramati and Purandhar account for 70% of the total pumps energised in the entire district.

TABLE NO. 9-A

Per Capita consumption of electricity under different purposes in Pune District.

Sr. No.:	P U R P O S E :	Per Capita consumption(KWH) during the year		
		1960-61	1970-71	1981-82
1.	Domestic	7	15	42
2.	Commercial Light and Power	6	7	14
3.	Industrial	14	92	193
4.	Public Lighting	1	2	4
5.	Agriculture	14*	29*	13
6.	Other purposes			13
	TOTAL	42	145	279

(* Break up is not available)

NOTE :-

1) For the years 1960-61 and 1970-71 separate break-up of consumption under Agriculture and other purposes is not available. Hence the figures shown against 'Other purposes' include consumption of electricity and Agriculture also.

2) Per capita consumption of electricity on Agricultural and other purposes taken together appears to have declined during the year 1981-82 as compared to that in 1961-62 and 1970-71. This is due to the change in the procedure of computation of consumption of Electricity under Agriculture, since computation of consumption of electricity under Agriculture has been changed from actual consumption to horse power of the

pumpsets utilized, resulting in apparent decrease.

The rapid industrialisation and increasing availability and use of power for domestic & other purposes is clearly reflected in the statistics presented above. Whereas in 1960-61 the per capita consumption of electricity was only 7 KWH for domestic purpose & 14KWH for industrial purpose, in 1981-82 it rose to 41KWH & 193 KWH respectively. Increased use of power for agriculture is also witnessed.

TABLE NO. 10
EMPLOYMENT EXCHANGE

Sr. No.:	I T E M	Y E A R S			
		1960-61	1970-71	1980-81	1981-82
1	2	3	4	5	6
1.	Candidates enrolled	38,501	37,521	45,607	50,944
2.	Vacancies notified	8,611	7,610	10,502	11,535
3.	Placement	3,531	2,932	3,790	4,590
4.	Percentage of placement to registration	9.2	7.8	8.3	9.0
5.	Candidates on the Live register at the end of the year.	21,202	36,831	79,708	80,784

The mounting unemployment problem is reflected in the above statistics, which reveals that in a year only about 8 to 9 percent of the candidates enrolled in the various Employment Exchanges in the district are able to secure employment. This results in a very heavy backlog of unemployed persons as can be seen from the fact that the number of candidates on the live-register has been increasing steadily to reach the level of about eighty one thousand at the end of 1981-82. This picture however, only shows the tip of the ice-berg because of the fact that the Employment Exchange Statistics leaves out the teeming thousands who do not register themselves in the Employment Exchange.

TABLE NO.11

No. of hospitals, primary health centres, dispensaries and Indoor and Outdoor patients treated in Public and Public aided Institutions in Pune District.

Sr. No.	I T E M	Y E A R S				
		1961	1971	1978	1980	1981
1	2	3	4	5	6	7
1.	Hospitals	20	19	24	49	49
2.	Primary Health	NA	20	82 (including) PHUS	31	31
3.	Dispensaries	33	42	59	112	118
4.	Patients					
	a) Indoor ('000)	166	45	1013	615	602
	b) Outdoor ('000)	1756	1811	2249	3350	3294

The increasing health coverage made available to the people of the district can ^{be} seen from the impressive increase made in the number of hospitals, dispensaries etc. The doctor population ratio has, therefore, come down from 1:14,000 in 1961 to 1:5824 in 1981.

Increased medical facilities have resulted in bringing down the death rate from ten in 1961 to six in 1981. Simultaneously, to check the population explosion, vigorous family welfare measures have been undertaken. The impact of the measures taken under this programme can be seen from the fact that the birth rate has dropped down from 28 per 1,000 population in 1961 to 21 in 1981.

EDUCATION :-

Educational facilities at least up to primary level are now available in almost all the villages in the District.

The following table gives the progress achieved in the field of education.

TABLE NO. 12

Number of educational Institutions, students teachers in different Categories in Pune District

Sr. No.:	I	T	E	M	Y	E	A	R	S	
					1960-61	1970-71	1978-79	1979-80	1980-81	1981-82
1	2	3	4	5	6	7	8	9	10	
1. PRIMARY										
a) Institution		1,877	2,739	3,192	3,221	3,287	3,359			
b) Pupils('000)		318	457	600	603	619	642			
c) Teachers		7,496	11,860	15,572	15,708	15,446	15,861			
2. SECONDARY										
a) Institution		153	312	359	369	379	380			
b) Pupils('000)		64	137	225	238	259	275			
c) Teachers		2,325	4,172	7,236	7,785	8,286	8,652			
3. HIGHER										
a) Institution		20	39	74	83	89	42			
b) Pupils('000)		3	32	52	51	58	34			
c) Teachers		NA	1,666	2,425	3,719	4,014	2,608			

It is observed that there has been sustained increase in the number of institutions in Primary and Secondary Categories while in the case of higher Institutions there is an increase up to 1980-81 and thereafter the number is found to have declined. This is due to change in categorisation of various institutions.

As a result of increase in the number of institutions in general, the enrolment of students has increased tremendously. In the case of primary schools it has more than doubled during the course of 21 years under reference, while in the case of secondary and higher education the increase in four times & eighteen times respectively.

The teacher pupil ratio is a very good indicator to gauge the educational progress.

TABLE NO. 13
Important ratios in education in Pune District

Sr. No.:	I	T	E	M	Y	E	A	R	S	
					1960-61:	1970-71:	1978-79:	1979-80:	1980-81:	1981-82:
1:	2:	3:	4:	5:	6:	7:	8:	9:	10:	
1. INSTITUTIONS										
a) Secondary to Primary			12		12		9		9	9
b) Higher to Secondary			8		8		5		4	9
2. TEACHER/PUPIL										
a) Primary			42		38		38		38	40
b) Secondary			28		33		31		31	31
c) Higher			NA		19		21		14	14

The data reveals that in general the ratios are in conformity with the prescribed standard norms. Here also the change in the trend of ratios from 1979-80 & onwards needs to be read with the change in categorisation noted above.

BANKING :-

Provision of banking facilities ; especially in the rural areas is one of the important items of Plan efforts to increase infrastructural facilities. And in recent years active measures have been taken in this direction. Consequently, the household to bank ratio has come down considerably. In 1961 for 4947 households there was only one banking office, whereas in 1980, 1121 house-holds were covered by one bank. Tahsilwise comparison shows concentration of banking facilities is Pune city where one bank covers 666 households while in a tahsil like Mulshi 4035 households have only one bank.

The following table gives tahsilwise positions.

TABLE NO. 14

Increasing in Banking

1. : TAHSIL	2. : No of Banking Offices							3. : No. of households served per banking office				
	4. : 1961	5. : 1971	6. : 1977	7. : 1978	8. : 1979	9. : 1980	10. : 1961	11. : 1971	12. : 1973	13. : 1979	14. : 1980	
1. Pune City	NA	NA	241	257	271	284	NA	NA	785	736	698	666
2. Haveli	"	"	39	45	48	50	"	"	1922	1,663	1,562	1,499
3. Khed	"	"	15	16	17	17	"	"	2082	1,952	1,837	1,837
4. Ambegaon	"	"	15	18	19	19	"	"	1523	1,269	1,202	1,202
5. Junnar	"	"	14	12	14	18	"	"	2318	2,937	2,518	1,958
6. Shirur	"	"	16	15	16	18	"	"	1582	1,688	1,582	1,406
7. Daund	"	"	10	12	13	14	"	"	2498	2,082	1,921	1,784
8. Indapur	"	"	16	16	18	18	"	"	2096	2,096	1,863	1,863
9. Baramati	"	"	20	17	21	23	"	"	1938	2,280	1,846	1,685
10. Purandhar	"	"	13	14	15	15	"	"	1940	1,801	1,681	1,681
11. Bhor	"	"	8	8	9	9	"	"	2605	2,605	2,316	2,316
12. Velhe	"	"	2	2	2	2	"	"	3882	3,882	3,882	3,882
13. Mulshi	"	"	4	4	4	4	"	"	4035	4,035	4,035	4,035
14. Maval	"	"	16	16	19	20	"	"	1667	1,667	1,404	1,333
DIST. TOTAL	97	232	429	452	486	511	4,947	2,469	1335	1,237	1,173	1,121

ROADS :-

The total road length in the district in 1960-61 was 2626 Km. which increased to 9224 Km. in 1981-82. i.e, by 251%. However, surface classification shows that even in 1981-82 cement concrete roads constituted less than one percent of the total road length, while granular and lower type of roads together covered as much as 64% of the total road length, indicating the higher proportion of inferior types of roads in the total road length.

PRICES :-

Retail prices of essential commodities are collected by the District Statistical Office- every Friday from selected shops at the district Head-quarter. The information though restricted to only one quotation is, however, useful to gauge the fluctuations in prices in general way. The following table shows prices of some important commodities in the selected years.

TABLE NO. 15

Retail prices of some important commodities at the District Head-quarter place Pune during the years 1963, 1971, 1979, 1980 and 1981

Sr. No.:	Commodity	:Unit:	Average Prices during the year				
			: 1963	: 1971	: 1979	: 1980	: 1981
1 :	2	: 3	: 4	: 5	: 6	: 7	: 8
1.	Wheat (Sarbatl)	Kg	0.59	1.20	2.10	2.43	3.43
2.	Bajra (Coarse)	Kg	0.54	0.84	1.60	1.84	2.18
3.	Rice(F.P.) (Coarse)	Kg	NA	1.06	1.64	1.71	2.04
4.	Turdal(Laxmi)	Kg	0.96	1.98	5.20	5.08	5.53
5.	Sugar	Kg	1.18	2.00	2.60	7.34	6.70

TABLE NO. 15 (Contd)

1	2	3	4	5	6	7	8
6. Groundnut Oil	Kg	1.97	4.56	9.80	10.83	14.68	
7. Vanaspati (loose)	Kg	3.03	5.51	11.00	12.42	14.46	
8. Goat meat	Kg	3.12	6.00	13.00	16.80	18.23	
9. Potato	Kg	0.40	0.85	1.10	1.88	1.66	
10. Onion	Kg	0.28	0.41	1.80	0.92	1.46	
11. Tea leaf	Kg	7.94	9.50	19.00	20.00	20.00	
12. Kerosene	Ltr.	0.41	0.58	1.40	1.42	1.64	
13. Charcoal	40 Kg	8.40	13.65	32.00	39.30	42.13	
14. Firewood (Babul)	"	3.60	6.22	15.00	17.32	22.08	
15. Shirting	Metre	2.43	5.09	11.50	11.93	12.78	
16. Coating	"	2.62	4.93	12.00	12.00	12.50	
17. Brass(Thali)	Kg	6.79	18.00	36.00	35.60	35.90	
18. Washing Soap	One bar	1.53	2.10	3.00	4.45	4.57	

The data reveals price escalation in respect of almost all items. The prices of Wheat and groundnut oil especially show a sudden and quite high increase in 1981 as compared to the previous year.

CHAPTER-IV

ANNUAL PLAN- 1981-82

4.1 Since the inception of the First Five Year Plan a great deal of effort was made to encourage economic growth through the provision of required inputs, extension of improved production techniques and building up of net work of infrastructural facilities and services throughout the country. However, plan formulation from above suffered to some extent from various drawbacks as it was rather difficult to make proper assessment of wide disparities¹ existed in the level of development attained; under utilization of natural resources already available, infrastructural facilities and productive capacities in different areas and uniform application of development schemes resulting in an inefficient utilisation of physical and financial resources.

4.2 It was, therefore, decided to adopt area development approach in the formulation of State Plans. Since formulation of area development plans required integration and co-ordination of the activities of different sectors and keeping in view the administrative apparatus available district has been adopted as a unit of planning from the beginning of the Fifth Five Year Plan. The area development approach envisages that the aspirations and requirements of specific local areas, communities and situations are fully reflected in the Plan document.

4.3 With a view to providing appropriate planning machinery at the district level for formulating co-ordinated development plans and overseeing the performance, Government constituted the District Planning and Development Council for each district. To ensure co-ordinated actions by various implementing agencies, to give guidance in preparation and implementation of plans, to accord approval to various district plans (subject to orders of the State Government) and to make recommendations to the State Government after reviewing performance for reappropriation of savings/ excesses within the approved District Annual Plan.

4.4 The District Planning and Development Council is headed by the designated Minister or 'Palak Mantri' of the district as it's 'Chairman'. Other Ministers who hail from the district and the Divisional Commissioner are the Vice-Chairmen and the Collector is the Member-Secretary. The members of the Council include all MPs, MLAs, MLCS, from the district, the president of Zilla Parishad the Mayor of the Municipal Council, One President each from 'A' 'B' and 'C' class Municipal Councils, the Chairman of District Central Co-operative Bank, the Chief Executive Officer, Zilla Parishad, the Director of Land Development Bank and nine non-official member who are appointed by Government. The council generally meets twice a year.

4.5 To assist the council in its day-to-day planning and development activities, the Executive Committees is constituted at the district level.

The Chairman and Vice-Chairman of the District Planning and Development Council act as the Chairman and Vice-Chairman of the committee. The Members Secretary is however, the District Planning Officer. The Committee consists of some selected members from the Council. The Committee meet regularly to review the plan performance and to suggest ways and means for effective implementation of different schemes.

4.6 An attempt has been made in this chapter to give a brief review of the Annual Plan 1981-82.

4.7 The following table gives the consolidated information about the budget ~~expenditure~~ and expenditure figures under State Plan (Non-Tribal) and Tribal Sub-Plan for the year 1980-81, Fifth Five Year Plan period and for the annual plan 1981-82.

TABLE NO.1

(Rs. in Lakhs)							
Sr. No.:	P L A N	Annual Plan 1980-81	Expenditure	Fifth Plan 1974-75 to 1977-78	Budget	Expenditure	Annual Plan 1981-82
		1	2	3	4	5	6
1.	State Plan (Non-tribal Area)	1343.48	1439.35	3344.37	3067.97	1496.89	1629.48
2.	Tribal Sub-Plan	87.28	86.66	173.30	130.88	115.22	105.27
	TOTAL	1430.76	1526.01	3517.67	3198.85	1612.11	1734.75

(Note :- A separate Tribal Sub-Plan was started from the year 1975-76)

4.8 Considering the sizeable tribal population in Ambegaon Junnar and Khed tahsils of the district, separate "Tribal Sub-Plan" within the plan itself was prepared as per the directive of the

Government to speed up the process of an all round development of the tribal people. The total expenditure of Rs. 3198.85 lakhs was incurred on State Plan Schemes during the Fifth Plan period as against the budget provision of Rs. 3517.67 lakhs, Out of this an amount Rs. 130.88 lakhs was spent on schemes under "Tribal Sub-Plan". During the year 1981-82 the total expenditure was Rs. 1734.75 lakhs, of which the Tribal Sub-Plan expenditure was Rs. 105.27 lakhs.

4.9 The performance of State Plan. (Non-Tribal), the Tribal Sub-Plan and the centrally sponsored schemes during the year 1981-82 is reviewed separately in the following paragraphs.

(A) State Plan Schemes (Non-Tribal)

4.10 The following table shows the budget and expenditure figures under different major heads of development for the reference period i.e. 1981-82. The figures of 1980-81 and of ^{Five} Fifth/Year Plan are also incorporated in it for comparison.

TABLE NO.2

(Rs. in lakhs)							
Sr. No.	Major Head of Development	Annual Plan 1980-81	Annual Plan 1981-82	Fifth Plan 1980-81	Fifth Plan 1981-82	Annual Plan 1980-81	Annual Plan 1981-82
1	2	3	4	5	6	7	8
1.	Agril. Progr -amme	325.20	322.76 (99.24)	877.30	753.68 (85.91)	351.51	338.72 (96.36)
2.	Co-Operation & C.D.	35.00	34.99 (100.00)	108.32	106.98 (98.76)	31.60	60.76 (192.27)
3.	Irrigation & Power	271.75	281.37 (103.54)	459.74	415.96 (90.48)	286.33	284.29 (99.28)
4.	Industry & Mining	53.60	47.45 (88.52)	138.92	103.43 (74.45)	57.60	45.04 (78.19)

1	2	3	4	5	6	7	8
5. Transport & Communication	110.07	101.29 (92.02)	360.56	299.28 (83.00)	95.37	96.59 (101.27)	
6. Social Services	425.81	405.59 (95.25)	1094.99	926.94 (84.65)	572.81	582.47 (101.68)	
7. Miscellaneous	122.05	245.90 (201.47)	304.54	461.70 (151.60)	101.67	221.61 (217.96)	
TOTAL	1343.48	1439.35 (107.13)	3344.37	3067.97 (91.73)	1496.89	1629.48 (108.85)	

(Bracketted figures show the extent of utilisation of the budget provision under each major head of development.)

4.11 It is observed that during the Fifth Plan period the expenditure fell short of the target by about 8%, whereas in the reference year i.e. 1981-82 the financial target was exceeded. If the performance in 1981-82 is ~~compared~~ compared with that of 1980-81, it is seen that not only there was an increase in the absolute amount spent in 1981-82, but the percentage of expenditure to budget provision also increased. This increase was primarily due to the enhanced budget provision and expenditure on Social Services. The level of expenditure during 1981-82 on the other heads of development does not show any very significant change as compared to that in the previous year.

4.12 The following table gives the percentage distribution of expenditure incurred on different major heads of development.

TABLE NO. 3
(Rs. in lakhs)

Sr. No.	Major Head of Development	Annual Plan : 1980-81	Fifth Plan : 1974-75 to 1977-78	Annual Plan : 1981-82
1	2	3	4	5
1.	Agril. Programme	22.42	24.57	20.79
2.	Co-operation & C.D	2.43	3.49	3.73
3.	Irrigation & Power	19.55	13.56	17.45
4.	Industry & Mining	3.30	3.37	2.76
5.	Transport & Communication	7.04	9.75	5.93
6.	Social Services	28.18	30.21	35.74
7.	Miscellaneous	17.08	15.05	13.60
	TOTAL	100.00	100.00	100.00

4.13 The scale of priorities, as evident from the percentage share of expenditure on various head of development, show that in 1981-82, Social Services was given prime importance. It's share increased by about 7.5 % in 1981-82 as compared to the previous year. There was some increase in the percentage of share of Co-operation and Community Development also. The rest of the heads of development show a decline in their respective shares.

Physical Achievement :-

4.14 Table Number. 11.2 appearing in part-II of this abstract gives schemewise achievements. A brief review of the important achievement is given in the following paragraphs.

Agriculture Programme :-

4.15 Agricultural production, Soil Conservation, Animal Husbandry, Minor Irrigation, Drought Prone Area Programme, Forest, Fishery, Warehousing are the programmes covered under the major head of development "Agriculture Programme."

4.16 An amount of Rs. 338.72 lakhs was spent during the year 1981-82 on the entire agricultural programme. This was 96% of the budget allocation.

4.17 Rat eradication programme, distribution of sprayers and dusters, installation of gohar gas plants, compost, production at local level ~~xxx~~ were some of the schemes implemented for increasing agricultural production. Under rat eradication programme an area of 12,140 hectares was covered in 1981-82 as against the target of 12,000 hectares. The number of sprayers and dusters distributed during 1981-82 stood at 572 as against only 235 in the previous year.

Sixty-two gohar plants were installed during the year. The achievement fell short of the target by 88. In addition, for increasing compost production, the work of installing a plant on Paud road at Pune was undertaken. During the year 1981-82 an amount of Rs.7.22 lakhs was spent on it and the work was in progress. During 1981-82, under Minor Irrigation subsidy amount of Rs.4.26 lakhs was given to 960 beneficiaries for construction of irrigation wells and installation of pumpsets and the target fulfilled. In addition 6 percolation tanks and 2 Kolhapur type bandharas were constructed during the year.

4.18 On soil conservation an amount of Rs.7.30 lakhs was spent during the year 1981-82. The achievements covered contour bunding in 392 hectares and new nalla bunding in 363 hectares.

4.19 On the schemes under forestry an amount of Rs.12.98 lakhs was spent which was 82% of the budget grants. The notable achievements were new plantation in 211 hectares and afforestation for soil conservation in 350 hectares.

4.20 The financial achievements on CADA exceeded the target by 8 % (Rs.30.07 Lakhs expenditure as against allocation of Rs.27.78 lakhs). The major expenditure (Rs.20.35 Lakhs) was on the construction of roads (20.35 K.M.)

4.21 Ayacut development in 513 hectares, distribution of 3720 quintals of improved seed, 3496 tonnes of chemical fertilisers were some other significant achievements.

4.22 The total expenditure on various schemes under Animal Husbandry was Rs.19.42 lakhs (92% of budget provision) Out of this amount, major expenditure was on the schemes of land development works and construction of cattle sheds at cattle breeding farms at Tathawade (Rs.3.29 Lakhs) construction of building at central hatcheries (Rs.4.50 lakhs) establishment and expansion of district artificial insemination centres and construction of bull sheds buildings (Rs.3.34 lakhs) under premium bull scheme, 14 breeding bulls were supplied.

4.23 Under the dairy development programme . 105 ^{Lakh} litres of milk was collected daily. Further under the scheme of supply of dry pregnant buffaloes & calves were supplied at a cost of Rs.5000.

4.24 Training of 9 young fishermen, as against the target of 5, supply of 500 Kg nylon thread (target 540 Kg) and aid to 6 fisherman societies were ^{the e} notable achievements under fisheries.

4.25 Under warehousing and marketing, the Agricultural Produce Market Committees at Shirur, Khed & Junnar were given total aid to the tune of Rs.2.50 lakhs.

4.26 The DPAP is one of the most important programmes implemented in this district. It is in force since 1974-75. The programme covers 9 watersheds (110 villages) spread over 9 tahsils of Haveli, Shirur, Purandhar, Indapur, Daund, Baramati, Khed, Ambegaon and Junnar.

4.27 During 1981-82, the expenditure on this programme was (Rs.94.81 lakhs) i.e. 94% of the budget provision. Soil Conservation, Minor Irrigation works, dry land farming were the three important schemes on which substantial amounts were spent during the year (Rs.30.40 Lakhs Rs.24.38 lakhs and 9.58 lakhs respectively.). Some important physical achievements in 1981-82 are given below-

TABLE NO. 4

Sr. No.	I T E M	Unit	Target	Achievement
1	2	3	4	5
1.	Dry land farming Demonstration	Number	1347	1347
2.	Contour bunding	Hectare	60	73
3.	Minor Irrigation			
	a) Percolation Tanks	Number	6	6
	b) K.T.Weirs	Number	4	4
4.	Fishing boats supplied	Number	14	27
5.	Nylon Thread supplied	Kg	400	1169
6.	Fingerlings stocked	Lakh Number.	44	12

4.28 Co-operation and Community Development :-

Assistance to consumer stores in urban areas (8 stores were given aid), distribution of consumer articles in rural areas, assistance to labour contract societies (36 societies were given aid) were the three schemes implemented during the year. The expenditure on these schemes was Rs.2.25 lakhs (100% of budget provision.)

4.29 A small amount of Rs. 10,000/- was spent on Community Development. A Single Scheme of Gram Safai programme was implemented under it.

4.30 IRDP is one of the very important schemes under the 20 Point Programme. An amount of Rs.58.41 Lakhs was spent on this programme during 1981-82. This amount was substantially higher than that of 1980-81 viz. Rs.32.50 Lakhs. Irrigation, dairy and self employment schemes were primarily covered under the Programme.

4.31 Assistance to 836 beneficiaries for construction of new wells/ installation of pumpsets/ repairs of old wells, supply of milch cattle to 200+ beneficiaries, sheep and goat to 430 beneficiaries, training of 302 youths for selfemployment were some of the notable achievements under the programme.

Irrigation and Power :-

4.32 Under this major head of development, the work of three medium irrigation projects viz. Nazare, Wadiwale and Kasarsai, which were taken up in 1980-81 was continued during 1981-82. An amount of Rs. 48.17 Lakhs, which formed 98% of the budget provision, was spent on the same during 1981-82. Normal development, system improvement, rural electrification and electrification of Harijan Bastis were the four schemes implemented under Power Development (Expenditure Rs. 236.12 lakh -99% of target). Energisation of 68 pumpsets (target 50), industrial connections to 836 units, (target 650) electrification of 42 villages (target 33) and 17 Harijan Bastis (target 20) were the important achievements under electrification during the year.

Industry and Mining :-

4.33 Only 78 % of the budget provision of Rs. 57.60 lakhs was utilised during the year. Seed money assistance to 188 educated unemployed persons as against^a target of 400 , assistance to 26 beneficiaries under S.A.I. Rules (target 78), Aid to 21 industrial co-operative stores (target 18) were some of the achievements under this head of development.

Transport and Communication :-

4.34 The financial achievement under this head of development was quite satisfactory with expenditure marginally exceeding the target (Rs.96.59 lakhs i.e 101% of budget), The achievements covered construction of 9^o KM road length 4 big and 3 small bridges and 138 culverts.

Social Services :-

4.35 This major head of development covers general education, art and culture, technical education, Medical and Public Health, sanitation and water supply, housing, urban development, Labour and Labour welfare, B.C.Welfare and Social Welfare.

4.36 Under general education about 37 schemes were implemented at cost of Rs.96.50 lakhs, which was 96% of the budget provision. Educational concessions to economically backward class students, book banks in secondary schools, development and expansion of non-government secondary schools, additional division, opening of new non-government secondary schools were the important schemes

on which sizeable amounts were spent, Coverage of 68965 students under E.B.C . concessions 6750 book-banks, 620 additional divisions, opening of 11 new non-government schools were the achievements under the above schemes respectively.

4.37 Under art and culture 91 libraries were given financial assistance of Rs. 77,000. The financial achievement was 100%

4.38 On technical education an amount of Rs.11.89 lakhs i.e. 92% of the budget provision was spent. The major expenditure of Rs.3.41 lakhs was on grant-in-aid to 3 non-government polytechnics, Rs. 4.01 lakhs on 7 institutions under the scheme of vocationalisation at 2 stage.

4.39 Conversion of 3 Public Health Centres into rural hospitals (target-3), construction of 40 drinking water wells (target-40) & 335 tube wells (target 395) were the notable achievements under medical & public health. The financial achievement under this sub-head of development fell short of the target of Rs.38.48 lakhs by 21 %.

4.40 Under water supply and sanitation various Government and Municipal water supply schemes and sanitary measures were undertaken on water supply to Pune city and Cantonment area an amount of Rs. 32.44 lakhs was spent & the target achieved. In addition Municipal Water supply and seweraget schemes were implemented in the municipal area of Alandi; Pimpri-Chinchwad, Lonawale, Talegaon-Dabhade etc. The financial achievement of Rs.257.17 lakhs was 109 % of the budget provision.

- 4.41 Under housing 2 schemes viz.: 1) provision of house sites to landless workers in rural areas and construction of huts and 2) tiling of roofs and huts were implemented. Under the first scheme 617 huts were constructed while the second scheme benefitted 43 persons.
- 4.42 Under urban development the notable achievement was environmental improvement in 24 slum areas. Rs.54.76 lakhs were spent on the same.
- 4.43 On labour and labour welfare Rs.60.17 lakhs were spent which was 102% of the budget allocation. Opening strengthening of new I.T.I's and introduction of additional seats in existing ITI's was an important scheme under which 368 students benefitted. Another notable scheme was Sanjay Gandhi Swavalamban Yojana on which Rs.30.28 lakhs spent covering 30404 beneficiaries.
- 4.44 About 20 schemes were implemented under B.C.Welfare at a cost of Rs.28.75 lakhs. The financial achievement was 108% of the budget allocation. The important achievement were construction of 271 tenements under the scheme of financial assistance to Co-operative housing Society of B.C.'s and financial assistance to 11495 B.C.Students for school fees & examination fees.
- 4.45 The financial achievement of Social Welfare was 86% of the target of Rs. 8.67 lakhs, 23. Two Balsadans were given grant-in-aid of Rs.37,000 while an amount of Rs.1.00 lakh was spent on construction of building for government institutions.

1273

4.46 On nutrition programme Rs.9.41 lakhs were spent out of which the major portion of Rs.8.46 lakhs) was spent on special nutrition programme in urban area. This programme benefitted 12,200 individuals covering 61 centres.

4.47 Under miscellaneous programme scheme relating to information & Publicity & Employment Guarantee Scheme were implemented. Under the former 30 T.V.Sets were distributed at a cost of Rs. 1.67 lakhs. On the Employment Guarantee Scheme which is one of the most important schemes implemented in the rural areas, an amount of Rs. 219.94 lakhs was spent on various works undertaken in the district.

Tribal Sub-Plan :-

4.48 The Tribal Sub-Plan in the district covers 142 villages spread over Junnar, Ambegaon & Khed tahsils.

The table given below gives details of the financial achievement under the Tribal Sub-Plan since its inception i.e. 1975-76

TABLE NO. 5

Sr. No.:	YEAR	Budget	Expenditure	% utilisation
1	2	3	4	5
1	1975-76	26.34	17.05	64.73
2.	1976-77	48.92	37.33	76.31
3.	1977-78	98.04	76.50	78.03
4.	1978-79	103.46	94.34	91.18
5.	1979-80	105.08	94.62	89.53
6.	1980-81	87.28	86.66	99.28
7.	1981-82	115.22	105.27	91.36

4.49 Comparatively speaking the expenditure during 1981-82 was highest since 1975-76. However, in the individual year as such the financial achievement fell short of the target by about 9% as against about cent percent utilisation in the previous year.

4.50 The physical achievements under Tribal Sub-Plan are given separately in table No.11:2 B of this publication.

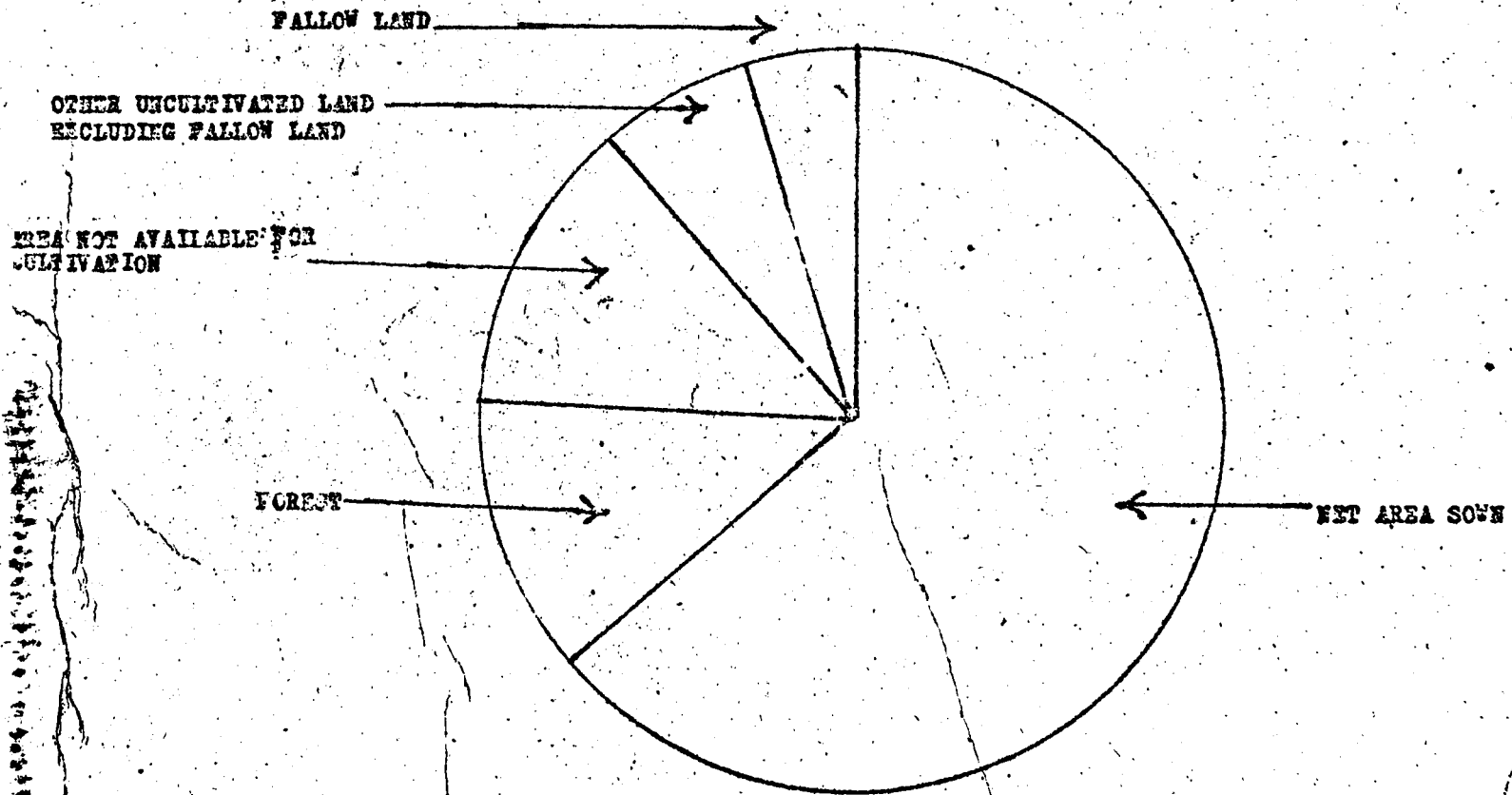
Centrally Sponsored Schemes :-

4.51 Besides the State Plan schemes some centrally sponsored schemes covering Agriculture Programme, Industry and Mining and Social Services were implemented during the reference year. Total expenditure on all these schemes amounted to Rs. 180.08 lakhs.

4.52 Under Agriculture Programme production programme for pulses, intensive Oil seed development community paddy nurseries etc. were implemented at a cost of Rs.19.37 lakhs. The ayacut development programme was implemented in 950 hectares area under Ghod-Bhima Project for which Rs. 15.26 lakhs were spent. Under industry & mining, scheme like Industrial Estate handicrafts District Industrial Centre were implemented. The expenditure on this head of development was Rs.35.32 lakhs. Under social services (general education and water supply) adult literacy programme thirteen rural piped water supply schemes were implemented at a cost of Rs. 74.20 lakhs.

LAND UTILIZATION IN PUNE DISTRICT.

1980-81

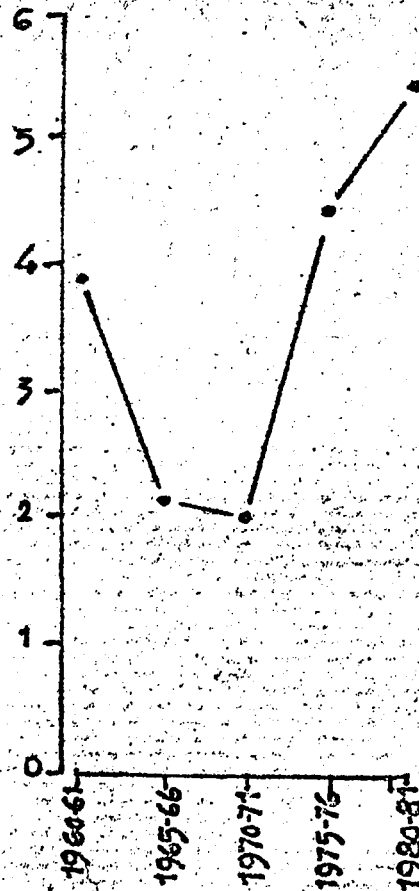


FOODGRAINS PRODUCTION

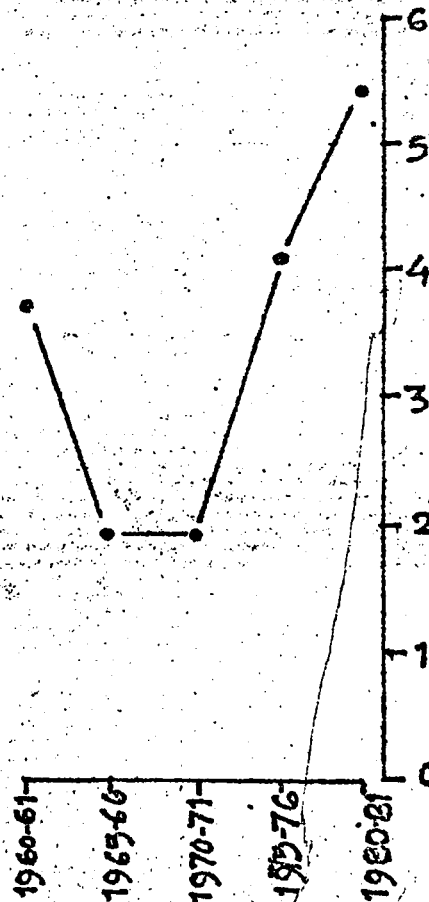
(FIGURES IN LAKH TONNES)

PUNE DISTRICT

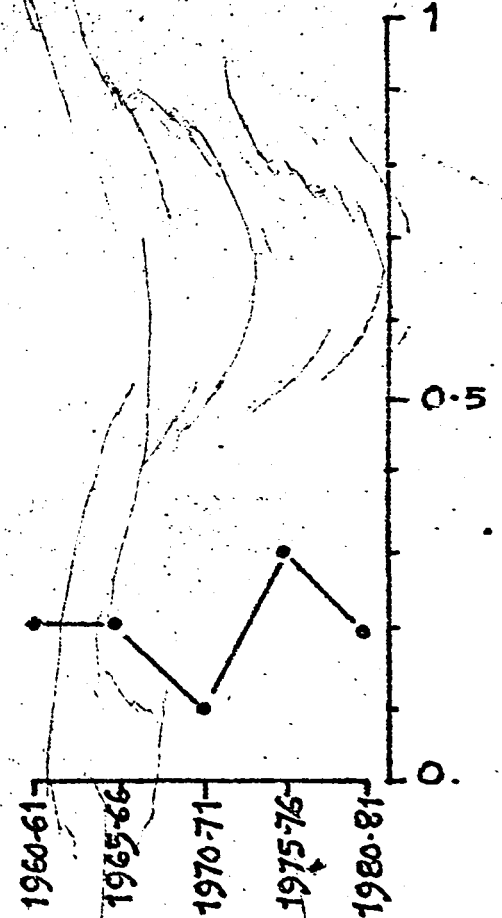
TOTAL FOODGRAINS



ALL CEREALS




ALL PULSES




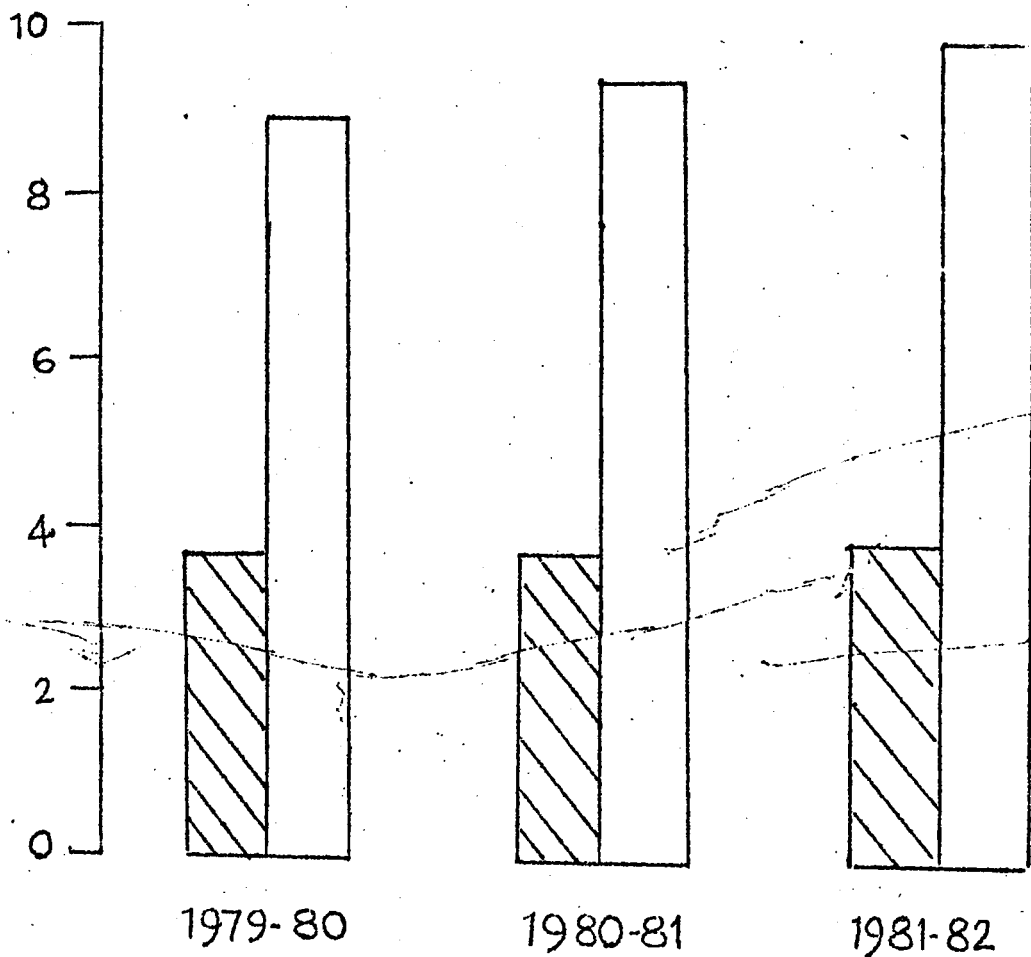
EDUCATION

INSTITUTIONS AND ENROLMENT

PUNE DISTRICT

 NO. OF INSTITUTIONS ('000')

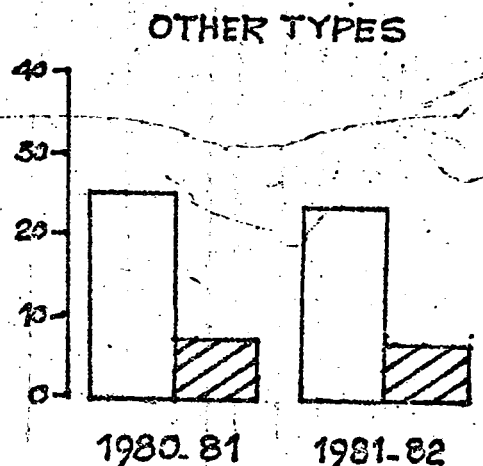
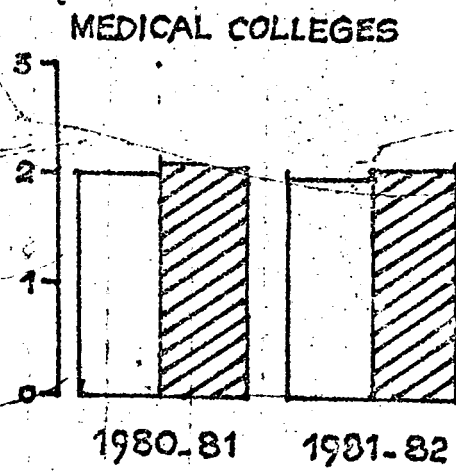
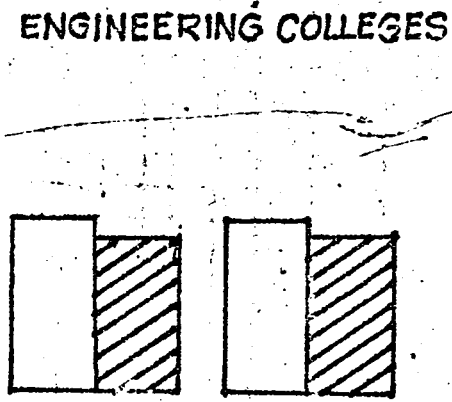
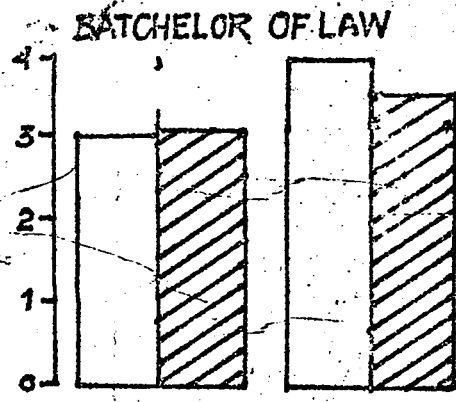
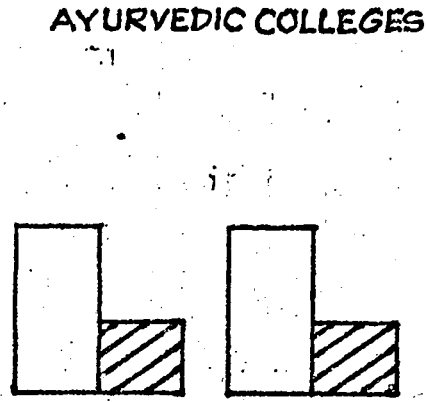
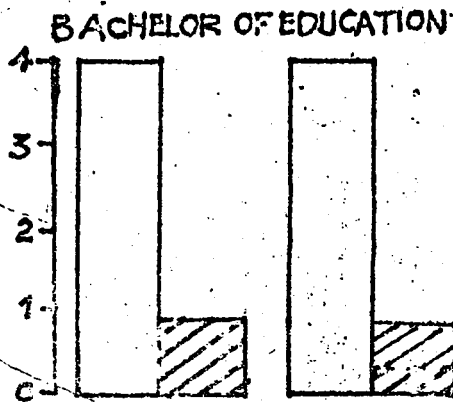
 NO. OF STUDENTS (IN LAKH)



REFERENCE-TABLE NO. 8.4

EDUCATION (OTHER TYPES) INSTITUTIONS AND ENROLMENT PUNE DISTRICT

NUMBER OF INSTITUTIONS (Nos)
 NUMBER OF STUDENTS (000)

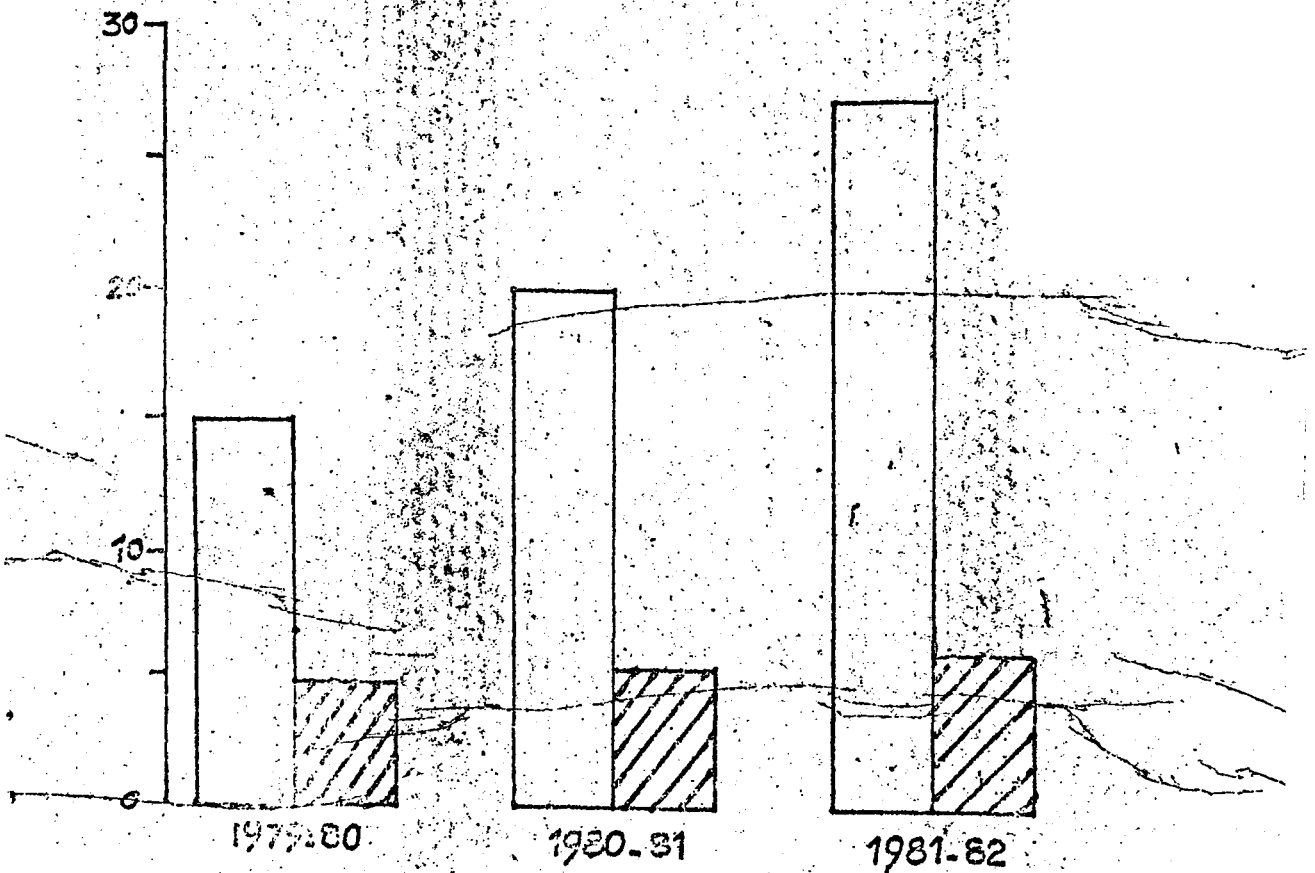


REFERENCE - TABLE NO. 8.6

EDUCATION

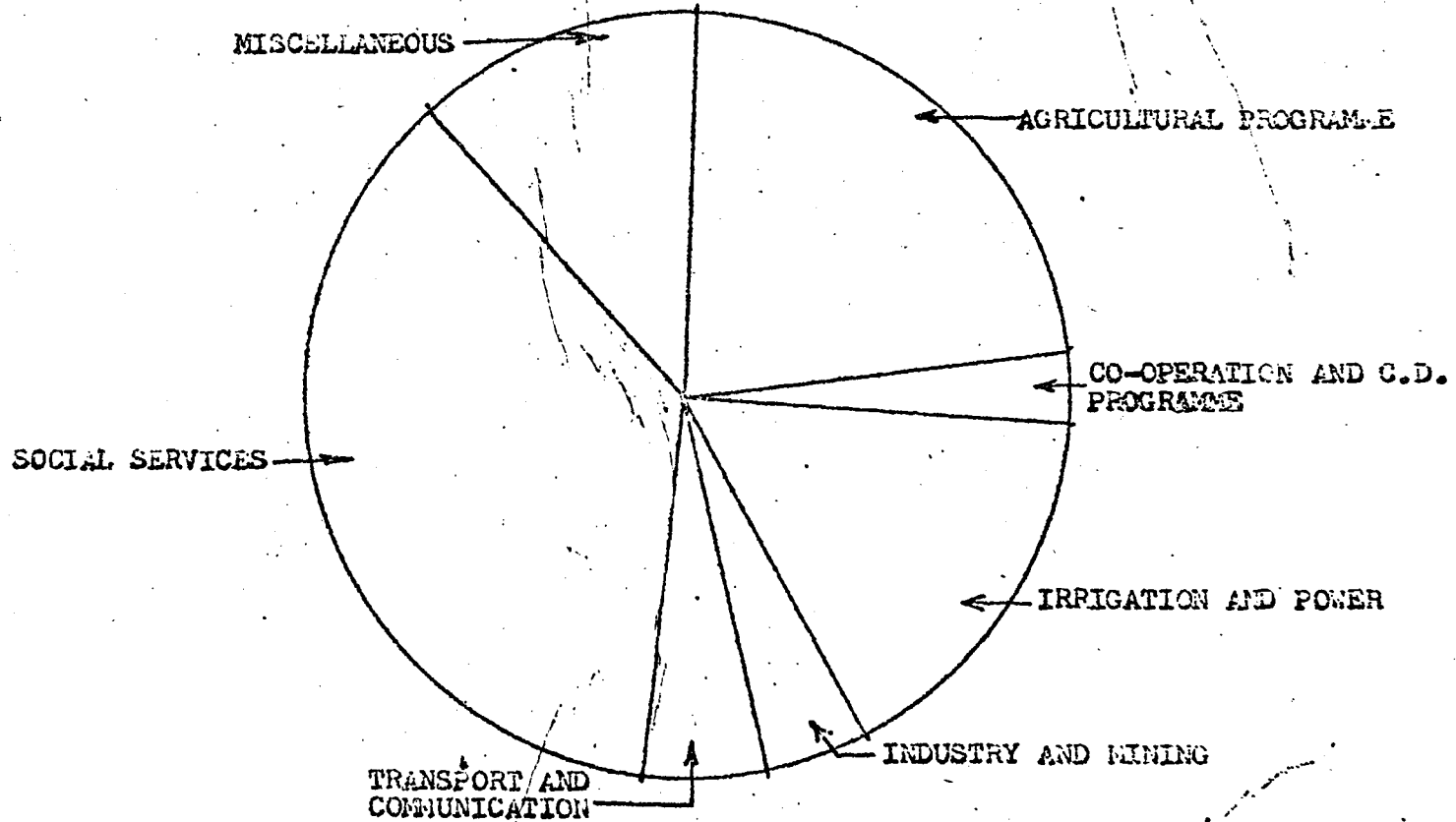
NUMBER OF VOCATIONAL & TECHNICAL SCHOOLS PUNE DISTRICT

□ NO. OF INSTITUTIONS (NOS.)
▨ NO. OF STUDENTS (IN '000')



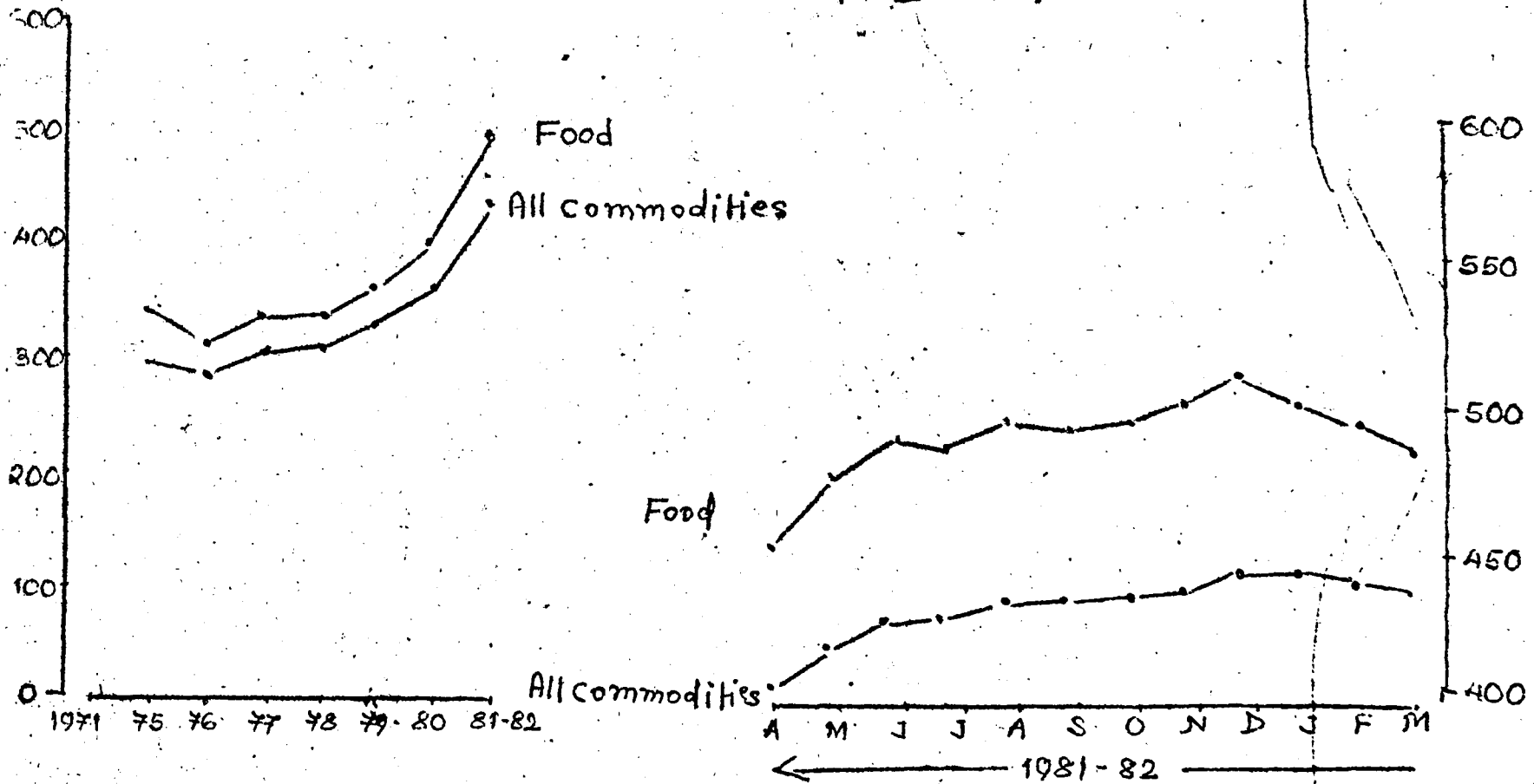
REFERENCE TABLE NO. 89

PLAN EXPENDITURE UNDER DIFFERENT HEADS-1981-82 PUNE DISTRICT



CONSUMER PRICE INDEX NUMBERS FOR WORKING CLASS
(NEW SERIES) BASE YEAR 1960 = 100.

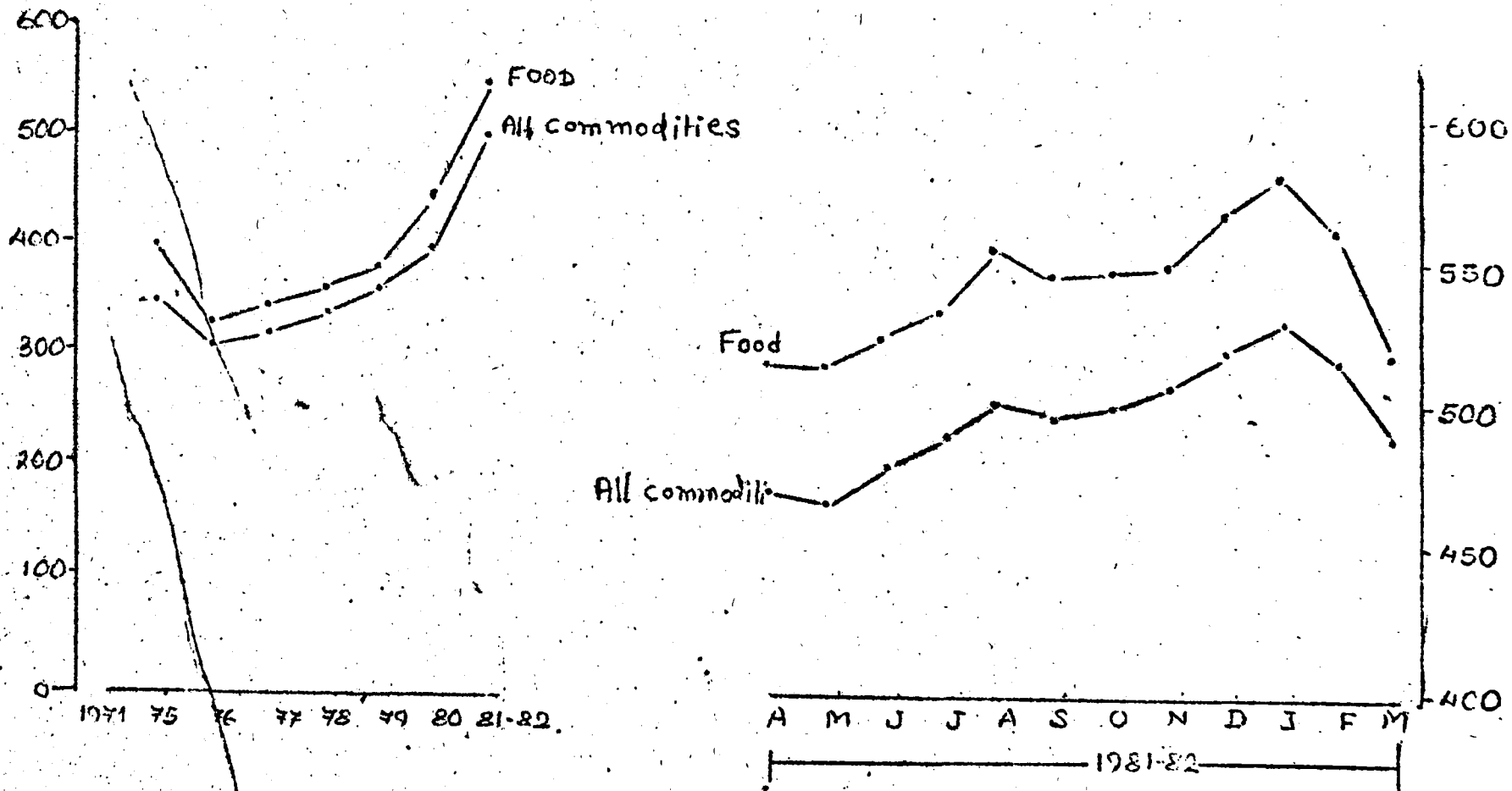
PUNE.



CONSUMER PRICE INDEX NUMBERS FOR WORKING CLASS
(NEW SERIES)

BASE YEAR 1960=100.

BOLAPUR

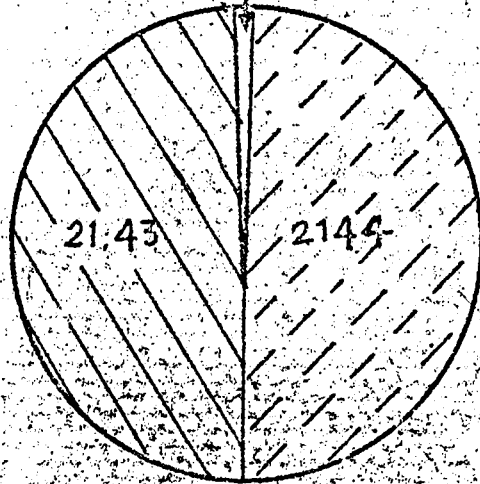


LAND REVENUE IN PUNE DISTRICT

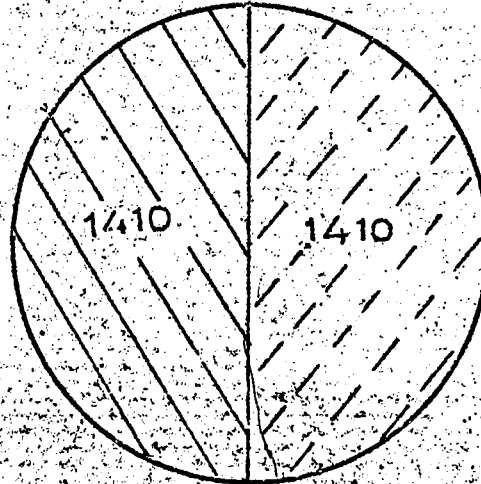
(Rs. IN '000')

DEMAND
+1

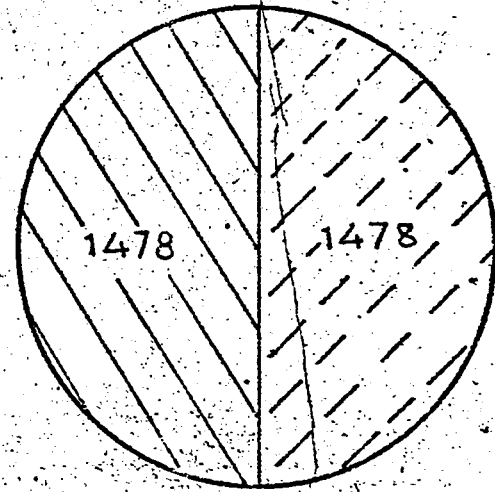
COLLECTION



1979-80



1980-81



1981-82

P A R T - I I

D I S T R I C T S T A T I S T I C A L A B S T R A C T

O F

P U N E D I S T R I C T

1 9 8 1 - 8 2

C O N T E N T S

Statistical Abstract for the year 1981-82. (Pune District)

Sr.No.:		Page
of the:	S U B J E C T	No.
Table :		
1	2	3

1. AREA AND POPULATION

1.1	Tahsilwise area, houses and population in 1971 Census	1
1.2	Decadal variation in population since 1951	3
1.3	Tahsilwise classification of villages according to population ranges in 1971 Census	7
1.4	Tahsilwise classification of towns according to population ranges in 1971 Census	9
1.5	Number of workers and non-workers in each tahsil according to 1971 Census	10
1.6	Distribution of population according to (A) Age group (B) Religion	14
1.7	Scheduled Castes/Scheduled Tribes and Neo Buddhists according to 1971 Census	15
1.8	Distribution of houses by material used for walls/roof	17
1.9	Households according to size and Status of tenure in rural/urban areas.	19

2. CLIMATE

2.1	Number of rainy days and total rainfall at selected centres.	21
2.2	Maximum and minimum temperature at selected centres.	25

3. AGRICULTURE.

3.1	Land utilisation	26
3.2	Area under different crops in each tahsil	32
3.3	Yield per hectare and outturn of principal crops	42
3.4	Area irrigated by different sources in each tahsil	44

1 :	2	3
3.5	Area irrigated under different crops in each tahsil	47
3.6	Number of irrigation and other wells in each tahsil	51
3.7	Minor Irrigation Works (Excluding wells)	53
3.8	Major and Medium Irrigation projects	55
3.9	Agricultural wage rates	59
3.10	No. of Operational Holdings	62
3.11	Agricultural implements in each tahsil	65
3.12	Famine Scarcity & akin to scarcity data	66
3.13	Determination of precarious and other scarcity areas according to history of scarcity.	67
<u>4. ANIMAL HUSBANDRY, FOREST AND FISHERIES</u>		
4.1	Live stock in each tahsil	70
4.2	Veterinary Statistics in each tahsil	73
4.3	Tahsilwise No. of mobile veterinary units	74
4.4	Disseasewise livestock mortality	76
4.5	No. of recognised slaughter houses and animals slaughtered in each slaughter house	77
4.6	Forest Area in district	78
4.7	Major and Minor Forest products in district	79
4.8	Inland Fisheries in district	80
<u>5 EMPLOYMENT INDUSTRY, MINING & ELECTRICITY</u>		
5.1	No. of factories and average daily employment of workers	81
5.2	Industrywise distribution of working factories	97
5.3	Distribution of factories according to No. of days worked	103
5.4	Statistics relating to Annual surveys of Industries in district	107
5.5	Employment Exchange Statistics in district.	113

1	2	3
5.6	Vocational Guidance Programme in district.	115
5.7	Works undertaken, Employment Guarantee Scheme and Emolument generated and expenditure incurred.	116
5.8	Employment in different Industries	117
5.9	No. of towns and villages electrified and population covered.	118
5.10	Consumption of Electricity	120
	<u>6. CO-OPERATION</u>	
6.1	Number of different types of Co-operative Societies.	121
6.2	Selected data of all the types of Societies in district.	123
6.3	Audit Classification of all types of societies in district allotted during	124
6.4	Statistics relating to Co-operative Banks	125
6.5	Primary Agricultural Credit Societies	126
6.6.1	Crop Loans advanced by Primary Agriculture Credit Societies in district	128
6.6.2	Crop loans advanced by Farmers Services Societies in district	229
6.6.3	Crop loans advanced by the Adiwasi Co-operative Societies in district.	130
6.7	Operation of Central and Primary Co-operative Marketing Societies	131
6.8	Other Co-operative Societies of different types	134
6.9	Other Co-operative Societies of different types	136
6.10	Operation of regulated marketing	137
6.11	Operation of other Co-operative Societies of different types	142
6.12	Number of Registered Money Lenders and Loans advanced by them	144
	<u>7. MEDICAL AND PUBLIC HEALTH</u>	
7.1	Medical facilities available through public and public aided bodies in each tahsil	145
7.2	No. of births and deaths registered	146

1	2	3
7.3	No.of deaths due to important causes	149
7.4	Vaccination Statistics and Cholera Inoculation	150
7.5	Number of Family Planning Centre operating in district.	152
8. <u>EDUCATION</u>		
8.1	Literacy in each Tahsil	155
8.2	Education in Rural area	157
8.3	Education in Urban areas	158
8.4	No.of educational institutions & teachers.	159
8.5	No.of stagewise pupils in preprimary Primary, Secondary & Colleges of Central Education and distribution of backward class pupils	160
8.6	Other types of Educational Institutions	162
8.7	Economically backward class concessions of free education	164
8.8	Expenditure on Primary Education	165
8.9	No.of vocational & technical schools in district.	166
8.10	No.of adult education centres in districts	168
8.11	Teachers training institutions in districts.	169
9. <u>TRANSPORT AND COMMUNICATION</u>		
9.1	Length of Railway Route	170
9.2	Road length according to category and surface classification	171
9.3	Operational Statistics of Nationalised (passenger) Road Transport	172
9.4	Operational Statistics of Nationalised (Passanger)Road Transport	173
9.5	Traffic Census on important Roads	174
9.6	Information of Postal, Telegraph and Telephone Statistics	178
9.7	Rural Broadcasting Statistics	179

10. LOCAL BODIES

10.1	Income and Expenditure of Local Bodies	180
10.2	Income and Expenditure of Village Panchayats	181
10.3	Headwise receipts of the Zilla Parishad	183
	Government Grants to Zilla Parishad	
	Headwise Expenditure of Zilla Parishad	
10.4	Income and Expenditure of Municipal Councils Corporations etc.	185

11. PLAN

11.1	Plan expenditure under different development head/sub-heads	187
11.2	Physical achievements under plan	189

12. PRICES & INDEX NUMBERS

12.1	Wholesale prices of certain Agricultural Commodities at selected centres	195
12.2	Average Retail Prices of Important Commodities at District Head Quarters	197
12.3	Consumers Price Index Number (Revised Series) for working class	203

13. JUDICIAL AND ADMINISTRATION

13.1	Strength of Police Force Statistics	205
13.2	Crime Statistics	206
13.3	No. of prisoners held due to various causes in district.	208
13.4	Convicts by age and sex in district.	209
13.5	Work disposed of in Civil & Criminal Courts	211

14. BANKING & INSURANCE

14.1	No. of Banking Offices No. of Schedule ^d Banks, Deposits and advances	212
14.2	Joint Stock Companies	215
14.3	No. of Insurance Policies Issued and amount insure	216

15. MISCELLANEOUS

15.1	Cinema Statistics	217
15.2	Collection of Small Savings	219
15.3	Land Revenue Collection in each tahsils	220
15.4	No. of Pressers, Newspapers and Periodicals published	221
15.5	Quantity of Rice Wheat and Sugar issued to Fair Price Shops.	223
15.6	Demand and Procurement of levy	224
15.7	Statistics regarding General Elections held in 1977 and 1978	225
15.8	List of inspection & Travellers Bungalows in district	227
15.9	List of Railway Station in district as on	229
15.10	Trends in selected Indicator.3	231

TABLE NO. 1.1

Tahsilwise area, houses and Population in District Pune (According to 1971 Census)

Sr. No.	District/ Tahsil	Total Rural Urban	Area in Sq. Km.	Populat- ion in per Sq. Km.	No. of villages Inhabi- -ted	No. of Uninha- -bited	No. of towns ed resident- ial houses (in CCC)	No. of occu- -ied resident- houses (in CCC)	No. of house- holds	Population(CCC)	Males	Females
1	2	3	4	5	6	7	8	9	10	11	12	13
	District	Total	15,640	263	1,481	17	22	4,72	5,73	31,78	16,44	15,34
		Rural	15,062	123	1,481	17	-	2,80	3,14	18,48	9,32	9,16
		Urban	578	2,301	-	-	22	1,92	2,59	13,30	7,12	6,18
1.	Pune City	Total	184	5,435	1	-	3	1,40	1,89	10,00	5,35	4,65
		Rural	18	57	1	-	-	-	-	1	1	1
		Urban	166	6,022	-	-	3	1,40	1,39?	9,99	5,35?	4,65?
2.	Haveli	Total	1,317	278	111	-	5	54	75	3,66	1,95	1,71
		Rural	1,158	199	111	-	-	33	43	2,30	1,20	1,10
		Urban	159	856	-	-	5	20	32	1,36	75	61
3.	Khed	Total	1,400	141	157	1	1	30	31	1,97	1,00	98
		Rural	1,393	138	157	1	-	29	30	1,92	97	95
		Urban	7	700	-	-	1	1	1	5	3	2?
4.	Ambegaon	Total	1,043	134	100	-	-	21	23	1,39	69	70
		Rural	1,043	134	100	-	-	21	23	1,39	69	70
		Urban	-	-	-	-	-	-	-	-	-	-
5.	Junnar	Total	1,384	151	140	1	1	32	35	2,09	1,03	1,06
		Rural	1,380	140	140	1	-	30	33	1,94	95	99
		Urban	5	3,154	-	-	1	2	3	15	8	7
6.	Shirur	Total	1,557	96	79	-	1	24	25	1,50	76	74
		Rural	1,495	94	79	-	-	22	24	1,41	71	70
		Urban	62	145	-	-	1	1	21?	9	5	4

TABLE NO. 1.1 (Contd)

	2	3	4	5	6	7	8	9	10	11	12	13
7. Daund	Total	1,290	113	64	-	2	23	25	1,46	75	71	
	Rural	1,241	89	64	-	-	18	18	1,10	56	54	
	Urban	49	231	-	-	2	5	7	36	19	17	
8. Indapur	Total	1,468	134	84	-	2	31	36	1,96	1,01	95	
	Rural	1,439	116	84	-	-	25	27	1,67	86	81	
	Urban	29	1,024	-	-	3	6	6	30	15	14	
9. Baramati	Total	1,382	165	63	-	1	37	39	2,28	1,17	1,11	
	Rural	1,379	145	63	-	-	32	34	2,00	1,02	98	
	Urban	3	8,975	-	-	-	5	5	28	14	14	
10. Purandhar	Total	1,104	136	79	-	2	23	25	1,50	75	75	
	Rural	1,081	125	79	-	-	21	23	1,36	68	68	
	Urban	23	647	-	-	2	2	2	15	8	7	
11. Bhore	Total	892	128	185	-	1	17	21	1,14	55	59	
	Rural	884	117	185	-	-	15	19	1,03	49	54	
	Urban	8	1,281	-	-	1	2	2	11	6	5	
12. Velhe	Total	497	82	120	5	1	7	8	41	20	21	
	Rural	495	76	120	5	-	6	7	38	18	19	
	Urban	2	1,400	-	-	1	1	1	3	2	1	
13. Mulshi	Total	1,039	88	130	3	-	12	16	92	46	46	
	Rural	1,039	88	130	3	-	12	16	92	46	46	
	Urban	-	-	-	-	-	-	-	-	-	-	
14. Maval	Total	1,131	134	168	7	2	21	27	1,51	79	73	
	Rural	1,066	101	168	7	-	15	18	1,07	55	52	
	Urban	65	671	-	-	2	6	9	44	24	20	

Note :- 1. Population figures may not add up due to rounding.
 2. Since the source for the total area figures in respect of the district is the Surveyor General. While that for the total area figures in respect of the tahsils is the State Land Records Deptt, the total areas as also the rural areas for tahsils in the Dist. may not add up to the corresponding figures shown against the District.

Source :- 1971 Population Census

TABLE NO. 1.2

Decadal variation in population since 1951

(Figures in '000)

No.:	District/ Taluka sil:	Year	Persons			Males			F E M A L E S		
			Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban
:	2	3	4	5	6	7	8	9	10	11	12
	District	1971	31,78	18,48	13,30	16,44	7,32	7,12	16,34	9,16	6,18
		1961	24,67	15,27	9,40	12,69	7,67	5,02	11,98	7,60	4,38
		1951	17,51	12,00	7,51	10,06	6,00	4,07	9,45	6,00	3,45
9/	1. Pune City	1971	10,00	1	9,99	5,35	1	5,35	4,65	*	4,65
		1961	7,23	1	7,22	3,86	*	3,86	3,36	*	3,36
		1951	5,94	1	5,93	3,24	1	3,23	2,70	1	2,70
	2. Haveli	1971	3,66	2,30	1,36	1,95	1,20	75	1,71	1,10	60
		1961	2,49	1,80	69	1,31	92	39	1,18	88	30
		1951	1,81	1,34	47	94	68	26	87	66	21
	3. Khed	1971	1,97	1,92	5	1,00	97	3	98	95	2
		1961	57	1,54	3	79	77	2	79	77	2
		1951	1,26	1,24	2	63	62	1	63	62	1
	4. Ambegaon	1971	1,39	1,39	-	69	69	-	70	70	-
		1961	1,19	1,19	-	58	58	-	60	60	-
		1951	99	99	-	48	48	-	50	50	-
	5. Junnar	1971	2,08	1,94	15	1,03	95	8	1,06	98	67
		1961	1,72	1,60	12	85	78	6	87	81	6
		1951	1,41	1,29	12	69	63	6	72	66	6
	6. Shirur	1971	1,50	1,41	9	76	71	5	74	70	4
		1961	1,32	1,26	6	67	64	3	66	63	3
		1951	1,03	1,00	3	52	50	3	52	50	2

TABLE NO 1.2 (Contd..)

	2	3	4	5	6	7	8	9	10	11	12
7. Daund	1971	1,46	1,10	36	75	56	19	71	54	17	
	1961	1,29	1,01	27	67	52	14	62	49	13	
	1951	89	70	19	45	35	10	44	35	9	
8. Indapur	1971	1,96	1,66	30	1,01	86	15	95	81	14	
	1961	1,54	1,29	25	79	66	13	75	63	12	
	1951	1,12	94	18	57	48	9	55	46	9	
9. Baramati	1971	2,28	2,00	28	1,17	1,02	14	1,11	98	14	
	1961	1,74	1,53	21	88	77	11	86	75	10	
	1951	1,34	1,17	17	68	59	9	67	58	8	
10. Purandhar	1971	1,50	1,35	15	75	67	8	75	68	7	
	1961	1,27	1,15	12	63	57	6	64	58	6	
	1951	1,00	90	9	49	44	5	51	46	5	
11. Bhor	1971	1,14	1,03	11	55	49	6	59	54	5	
	1961	95	87	9	46	42	4	49	45	4	
	1951	78	70	7	38	34	4	40	36	4	
12. Velhe	1971	41	38	3	20	18	2	21	19	1	
	1961	40	40	-	20	20	-	20	20	-	
	1951	27	27	-	13	13	-	14	14	-	
13. Mulshi	1971	92	92	-	46	46	-	46	46	-	
	1961	80	80	-	40	40	-	40	40	-	
	1951	69	69	-	35	35	-	34	34	-	
14. Maval	1971	1,51	1,07	44	79	55	24	72	52	20	
	1961	1,16	83	83	60	42	18	56	41	15	
	1951	98	75	23	51	39	12	47	36	11	

TABLE NO. 1.2 (Contd)

Sr. No.	DISTRICT / Taluka	Year	Population per Sq.Km	Decadal Percentage Variation			
				TOTAL	RURAL	URBAN	
1	2	3	13	14	15	16	
	DISTRICT	1971	203	+	28.83	+	41.48
		1961	158	+	26.44	+	12.60
		1951	125	+	32.45	+	108.60
1.	Pune City	1971	5,435	+	38.46	+	38.44
		1961	4,115	+	21.62	+	21.73
		1951	3,383		-		-
2.	Haveli	1971	278	+	46.95	+	96.80
		1961	187	+	37.78	+	46.97
		1951	135		-		-
3.	Khed	1971	141	+	25.35	+	50.24
		1961	112	+	24.33	+	31.04
		1951	90		-		-
4.	Ambegaon	1971	134	+	17.32	+	-
		1961	117	+	21.12	+	-
		1951	97	+	-		-
5.	Junnar	1971	151	+	20.32	+	23.15
		1961	122	+	21.77	+	4.38
		1951	100		-		-
6.	Shirur	1971	96	+	12.98	+	42.67
		1961	84	+	23.48	+	79.03
		1951	65		-		-
7.	Daund	1971	113	+	13.43	+	32.40
		1961	96	+	44.17	+	44.13
		1951	67		-		-

TABLE NO. 1.2 (Contd..)

1	2	3	13	14	15	16	
8.	Indapur	1971	134	+	27.47	+	18.23
		1961	102	+	37.05	+	39.20
		1951	74		-		-
9.	Baramati	1971	165	+	31.00	+	32.17
		1961	124	+	20.45	+	23.76
		1951	96		-		-
10.	Purandhar	1971	136	+	18.77	+	23.73
		1961	110	+	27.21	+	28.02
		1951	94		-		-
11.	Bhor	1971	128	+	19.29	+	24.12
		1961	108	+	22.90	+	16.69
		1951	88		-		-
12.	Velhe	1971	82	+	1.06	+	6.17
		1961	79	+	46.34	+	46.34
		1951	54		-		-
13.	Mulshi	1971	88	+	14.02	+	14.02
		1961	88	+	16.68	+	16.68
		1951	75		-		-
14.	Maval	1971	134	+	29.92	+	31.52
		1961	108	+	18.38	+	44.75
		1951	93		-		-

Note :- Population Totals may not add up due to rounding

* Means Population less than 500.

SOURCE :- 1971 Population Census Publication Part-II-A.
1961 District Census Hand Book Pune Dist.
1951 District Census Hand Book Pune Dist.

TABLE NO. 1.3 (Contd.)

Sr. No.	DISTRICT/ Taluka	Inhabited Villages				No. of uninhabited Villages
		10000 and above	TOTAL			
		Number	Persons	Number	Persons	
1	2	15	16	17	18	19
	DISTRICT	1	1,51,3	1,481	18,48,3	17
1.	Pune City	-	-	1	1,0	-
2.	Haveli	1	11,9	111	2,30,1	-
3.	Khed	2	28,5	157	1,92,3	1
4.	Ambegaon	1	10,8	100	1,39,3	-
5.	Junnar	2	21,7	140	1,93,5	1
6.	Shirur	1	11,7	79	1,40,8	-
7.	Daund	-	-	64	1,09,8	-
8.	Indapur	2	26,4	84	1,66,5	-
9.	Baramati	3	40,3	63	1,99,8	-
10.	Purandhar	-	-	79	1,35,5	-
11.	Bhor	-	-	135	1,03,1	-
12.	Velhe	-	-	120	37,7	5
13.	Mulshi	-	-	130	91,6	3
14.	Maval	-	-	168	1,07,2	7

NOTE :- Population totals may not add up due to rounding
 SOURCE :- 1971 Population Census publication.

TABLE NO 1.4

Tahsilwise classification of towns according to population ranges in 1971 Census
in Pune District (Population in '000)

No.	DISTRICT / TAHSIL	Number of towns having population												Total towns	
		Below 5000	5000- 9999	10000- 19999	20000- 49999	50000 above	Persons	Persons	Persons	Persons	Persons	Persons	Persons		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	District	3	12	4	31	5	65	6	1,30	3	2,27	1	8,56	22	13,30
1.	Pune City	-	-	-	-	-	-	-	-	2	1,43	1	8,56	3	9,99
2.	Haveli	-	-	2	15	1	13	1	25	1	84	-	-	5	1,36
3.	Khed	1	5	-	-	-	-	-	-	-	-	-	-	1	5
4.	Ambegaon	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5.	Junnar	-	-	-	-	1	15	-	-	-	-	-	-	1	15
6.	Shirur	-	-	1	9	-	-	-	-	-	-	-	-	1	9
7.	Daund	-	-	-	-	-	-	2	36	-	-	-	-	2	36
8.	Indapur	-	-	1	7	-	-	1	23	-	-	-	-	2	30
9.	Baramati	-	-	-	-	-	-	1	28	-	-	-	-	1	28
10.	Purandhar	1	4	-	-	1	11	-	-	-	-	-	-	2	15
11.	Bhor	-	-	-	-	1	11	-	-	-	-	-	-	1	11
12.	Velhe	1	3	-	-	-	-	-	-	-	-	-	-	1	3
13.	Mulshi	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14.	Maval	-	-	-	-	1	17	1	28	-	-	-	-	2	44

NOTE :- Population totals may not add up due rounding

SOURCE :- 1971 Population Census Publication

TABLE NO. 1.5

No. of workers and non-workers in each Taluka of Pune District according to 1971 Census
(in '00')

Sr. No.:	DISTRICT/ TALUKA	L i v e l i h o o d C l a s s e s							
		Rural	Cultivation	Agril- -labourers	Livestock fore: stry fishing	Mining & quarry	Manufacturing & repairs	processing Household	Construction Other than household industry
1:	2:	3:	4:	5:	6:	7:	8:	9:	10:
	DISTRICT	Rural	3,89,5	1,37,1	11,6	4	14,6	27,6	9,1
		Urban	8,3	6,6	6,0	1,7	7,9	1,17,6	16,6
		Total	3,97,8	1,43,7	17,6	2,1	22,5	1,45,2	25,7
1.	Pune City	Rural	1	2	-	-	-	-	-
		Urban	2,4	2,5	3,9	1,3	5,0	87,4	13,2
		Total	2,5	2,7	3,9	1,3	5,0	87,4	13,2
2.	Haveli	Rural	31,1	13,7	2,5	1	1,9	11,5	1,7
		Urban	1,4	7	2	3	4	17,8	1,0
		Total	32,5	14,4	2,7	4	2,3	29,3	2,7
3.	Khed	Rural	52,9	9,7	8	-	1,3	1,8	3
		Urban	2	2	-	-	1	3	-
		Total	53,1	9,9	8	-	1,4	2,1	3
4.	Ambeegaon	Rural	36,5	5,9	6	-	1,6	7	2
		Urban	-	-	-	-	-	-	-
		Total	36,5	5,9	6	-	1,6	7	2
5.	Junnar	Rural	44,3	12,2	1,2	1	1,9	8	5
		Urban	3	1	1	-	5	3	1
		Total	44,6	12,3	1,3	1	2,4	1,1	6
6.	Shirur	Rural	37,7	8,4	9	-	1,1	8	3
		Urban	1	1	4	-	-	3	1
		Total	37,8	8,5	1,9	-	1,3	1,1	4

TABLE NO. 1.5 (Contd)

1	2	3	4	5	6	7	8	9	10
7. Daund	Rural	22,3	8,4	4	1	9	5	9	
	Urban	9	3	1	-	2	4	4	
	Total	23,2	8,7	5	1	1,1	2,9	1,3	
8. Indapur	Rural	28,4	23,3	7	-	1,6	1,2	1,4	
	Urban	8	1,2	8	-	3	1	2	
	Total	29,2	24,5	1,5	-	1,9	4,3	1,6	
9. Beramati	Rural	31,5	31,6	9	1	1,4	3,6	6	
	Urban	5	7	1	-	5	1,1	2	
	Total	32,0	32,3	1,0	1	1,9	4,7	8	
10. Purandhar	Rural	27,1	8,5	6	-	1,2	1,0	1,5	
	Urban	9	5	-	-	3	4	1	
	Total	28,0	9,0	6	-	1,5	1,4	1,6	
11. Bhcr	Rural	20,0	4,8	6	-	7	1,4	3	
	Urban	2	1	1	-	2	8	-	
	Total	20,2	4,9	7	-	9	2,2	3	
12. Velhe	Rural	10,2	1,5	1	-	2	2	1	
	Urban	1	-	-	-	-	-	4	
	Total	10,3	1,5	1	-	2	2	5	
13. Mulshi	Rural	23,6	3,5	1,2	-	5	1,8	2	
	Urban	-	-	-	-	-	-	-	
	Total	23,6	3,5	1,2	-	5	1,8	2	
14. Maval	Rural	23,9	5,6	8	-	4	2,1	1,2	
	Urban	4	1	6	4	3	4,0	1,0	
	Total	24,3	5,7	1,4	1	7	6,1	2,2	

TABLE NO. 1.5 (Contd)

Sr. No.	DISTRICT/ Tahsil	Rural Urban Total	L I V E L I H O O D C L A S S E S					Non-Workers	Total Population
			Trade & Commerce	Transport & Communication	Other services	Total Workers			
1	2	3	11	12	13	14	15	16	
	DISTRICT	Rural	14,4	8,4	33,1	6,45,9	12,02,4	18,48,2	
		Urban	61,2	34,3	1,30,4	3,90,5	9,39,2	13,29,8	
		Total	75,6	42,7	1,63,5	10,36,4	21,41,6	31,78,0	
1.	Pune City	Rural	-	-	-	4	6	1,0	
		Urban	48,8	27,0	1,02,5	2,94,0	7,05,4	9,99,4	
		Total	48,8	27,0	1,02,5	2,94,4	7,06,0	10,00,4	
2.	Haveli	Rural	2,5	2,4	10,2	77,5	1,52,6	2,30,1	
		Urban	3,0	2,5	15,8	43,1	92,6	1,35,7	
		Total	5,5	4,9	26,0	1,20,6	2,45,2	3,65,8	
3.	Khed	Rural	1,8	7	2,9	72,3	1,20,0	1,92,3	
		Urban	2	1	3	1,2	3,6	4,8	
		Total	2,0	8	3,2	73,5	1,23,6	1,97,1	
4.	Ambegaon	Rural	1,3	4	1,9	49,1	90,2	1,39,3	
		Urban	-	-	-	-	-	-	
		Total	1,3	4	1,9	49,1	90,2	1,39,3	
5.	Junnar	Rural	1,7	5	2,5	65,7	1,27,8	1,93,5	
		Urban	9	4	9	3,6	11,4	15,0	
		Total	2,6	9	3,4	69,3	1,39,2	2,08,5	
6.	Shirur	Rural	1,0	3	1,7	52,2	88,5	1,40,8	
		Urban	6	3	6	2,4	6,5	8,9	
		Total	1,6	6	2,3	54,6	95,0	1,49,7	

Contd....

TABLE NO. 1.5 (Contd.)

1	2	3	11	12	13	14	15	16
7.	Daund	Rural	7	5	1,4	36,1	73,7	1,09,8
		Urban	1,3	1,6	2,6	9,8	26,2	36,0
		Total	2,0	2,1	4,0	45,9	99,9	1,45,8
8.	Indapur	Rural	1,0	4	1,7	59,8	1,06,7	1,66,5
		Urban	8	3	9	8,3	21,4	29,7
		Total	1,8	7	2,6	68,1	1,28,1	1,96,2
9.	Baramati	Rural	1,2	3	2,4	78,7	1,26,1	1,99,8
		Urban	2,2	6	1,9	7,6	20,3	27,9
		Total	3,4	9	4,3	86,3	1,46,4	2,27,7
10.	Purandhar	Rural	1,0	6	2,2	43,7	91,8	1,35,5
		Urban	7	3	1,0	4,1	10,7	4,8
		Total	1,7	9	3,2	47,8	1,02,5	1,50,3
11.	Bhor	Rural	6	4	1,3	30,3	72,8	1,03,1
		Urban	5	2	6	2,6	8,1	10,7
		Total	1,1	6	1,9	32,9	80,9	1,13,8
12.	Velha	Rural	1	1	3	12,3	24,8	37,6
		Urban	1	-	3	1,0	2,0	2,9
		Total	2	1	6	13,3	26,8	40,5
13.	Mulshi	Rural	5	2	1,4	32,8	58,8	91,6
		Urban	-	-	-	-	-	-
		Total	5	2	1,4	32,8	58,8	91,6
14.	Maval	Rural	9	1,3	3,0	39,4	67,9	1,07,3
		Urban	2,3	1,3	3,0	12,9	31,1	44,0
		Total	3,2	2,6	6,0	52,3	99,0	1,51,3

SOURCE :- 1971 Population Census Publication

TABLE NO. 1.6

Distribution of population according to (A) Age group and (B) Religion

(A) Population according to age group in 1971 Census (In '00)

Age groups-: All	0-14	15-19	20-24	25-29	30-39	40-49	50-59	60 and	age not	
Classification: ages	:	:	:	:	:	:	:	above	stated	
ion	:	:	:	:	:	:	:	:	:	
1	2	3	4	5	6	7	8	9	10	11
Total	31,78,0	12,13,7	2,88,5	2,72,7	2,44,4	4,00,1	2,94,4	1,84,4	1,79,5	5
Rural	18,48,3	8,14,9	1,51,3	1,29,0	1,27,0	2,24,1	1,70,4	1,12,2	1,19,2	2
Urban	13,29,8	4,98,7	1,37,2	1,43,6	1,17,4	1,76,0	1,23,9	72,2	60,4	3

(B) Population according to religion

(In '00)

Religion	Total	Hindus	Muslim	Christians	Sikhs	Budhists	Jains	Others
:	Persons	Persons	Persons	Persons	Persons	Persons	Persons	Persons
1	2	3	4	5	6	7	8	9
Total	31,78,0	27,32,7	1,59,8	50,3	13,2	1,61,0	46,5	4,5
Rural	18,48,3	17,14,9	39,6	55,2	1,5	75,7	11,1	2
Urban	13,29,8	10,17,8	1,20,2	55,1	11,7	85,3	35,3	4,3

Note :- Totals may not add up due to rounding

Source :- 1971 Population Census Publication.

TABLE NO. 1.7

Scheduled Castes, Scheduled Tribes and Neo-Buddhists in Pune District according to 1971 Census

(in '000)

Sr. No.	DISTRICT : Tahsil	T : R : U	Scheduled Castes			Scheduled Tribes			Neo-Buddhists			TOTAL		
			Persons	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	DISTRICT	T	1,75(1,80)	90	85	1,08(1,15)	56	53	1,61	83	79	4,45	2,29	2,16
		R	86	44	42	1,02	52	50	76	38	38	2,64	1,34	1,30
		U	89	46	43	6	3	3	85	44	4	1,81	94	87
1.	Pune City	T	66(68)	35	32	4(4)	2	2	64	33	31	1,34	70	65
		R	-	-	-	-	-	-	-	-	-	-	-	-
		U	66	35	32	4	2	2	64	33	31	1,34	70	65
2.	Haveli	T	18(19)	10	9	2(2)	1	1	19	10	9	39	20	19
		R	11	6	5	1	1	1	11	5	5	23	12	11
		U	7	4	3	1	*	*	9	4	4	16	9	8
3.	Khed	T	3(13)	2	2	23(24)	12	11	7	4	4	33	17	16
		R	3	1	1	23	12	11	7	4	4	33	17	16
		U	*	*	*	-	-	-	*	*	*	*	*	*
4.	Ambegaon	T	3(4)	2	2	28(29)	14	14	3	1	1	34	17	17
		R	3	2	2	28	14	14	3	1	1	34	17	17
		U	-	-	-	-	-	-	-	-	-	-	-	-
5.	Junnar	T	5(5)	2	2	35(38)	18	17	4	2	2	44	23	22
		R	4	2	2	35	18	17	4	2	2	43	22	21
		U	*	*	*	1	*	*	*	*	*	1	1	1
6.	Shirur	T	7(7)	3	3	1(1)	1	1	4	2	2	12	6	6
		R	6	3	3	1	1	1	4	2	2	10	5	6
		U	1	*	*	*	*	-	*	-	*	1	1	*
7.	Daund	T	14(14)	7	7	1(1)	*	*	7	4	4	21	11	10
		R	8	4	4	*	*	*	5	2	2	13	7	6
		U	5	3	3	*	*	*	2	1	1	8	4	4

TABLE NO. 1.7 (Contd)

		3	4	5	6	7	8	9	10	11	12	13	14	15
Indapur	T	20(20)	10	10	1(1)	*	*	11	6	5	30	17	15	
	R	17	9	9	1	*	*	8	4	4	26	13	13	
	U	2	1	1	-	-	-	4	2	1	6	4	2	
9. Baramati	T	23(23)	12	11	1(1)	*	*	11	6	5	34	18	17	
	R	19	10	9	1	*	*	10	5	5	29	15	14	
	U	4	2	2	-	-	-	1	1	1	5	2	2	
10. Purandhar	T	7(8)	4	4	1(1)	*	*	4	2	2	12	6	6	
	R	7	3	3	1	*	*	4	2	2	11	6	6	
	U	1	*	1	-	-	-	*	*	*	1	1	1	
11. Bhor	T	3(3)	1	1	1(1)	1	1	6	3	3	10	5	5	
	R	2	1	1	1	1	1	6	3	3	10	5	5	
	U	*	*	*	*	*	*	*	*	*	1	*	*	
12. Velhe	T	1(1)	*	*	*(*)	*	*	2	1	1	3	2	2	
	R	1	*	*	*	*	*	2	1	1	3	2	2	
	U	*	-	*	-	-	-	*	*	*	*	*	*	
13. Mulshi	T	2(2)	1	1	3(3)	1	1	5	2	2	9	5	5	
	R	2	1	1	3	1	1	5	2	2	9	5	5	
	U	-	-	-	-	-	-	-	-	-	-	-	-	
14. Maval	T	5(5)	2	2	10(10)	5	5	12	6	6	27	14	13	
	R	3	1	1	9	5	4	8	4	4	20	10	10	
	U	2	1	1	1	*	1	4	2	2	7	3	4	

NOTE :- 1) Totals may not add up due to rounding (2) * means less than 500. (3) T.Total; R=Rural U=Urban
 4) Column 4 and 7 :- Bracketed figures are Revision necessiated under the sub-sections(3) of Section 5 of Scheduled Caste and Scheduled Tribe Order (Amendment) Act 1976 (1CSC of 1976) of Registrar General Office Census Commissioner for India.

Area-wise and sex-wise break up of these figures, however is not available

SOURCE :- 1971 Population Census Publication.

TABLE NO. 1.8

Distribution of houses by material used for walls/roof
in Pune District

Sr. No.:	Item	T	Unit	Year 1971
1	2	3	4	5
	Total No. of Census Houses	T	No	6,92,030
		R	"	3,98,490
		U	"	2,93,540
1.	Material of Wall			
	i) Grass,leaves Reeds or bamboo	T	"	33,200
		R	"	24,660
		U	"	8,540
	ii) Mud	T	"	17,015
		R	"	12,420
		U	"	4,595
	iii) Unburnt bricks	T	"	47,650
		R	"	39,300
		U	"	8,350
	iv) Wood	T	"	11,225
		R	"	825
		U	"	10,400
	v) Burnt bricks	T	"	2,54,965
		R	"	67,500
		U	"	1,87,465
	vi) G.I.Sheets or other metal sheets	T	"	20,200
		R	"	2,240
		U	"	17,960
	vii) Stone	T	"	2,89,545
		R	"	2,49,145
		U	"	40,400
	viii) Cement concrete	T	"	15,900
		R	"	1,990
		U	"	13,910
	ix) All other materials and materials not stated	T	"	2,330
		R	"	410
		U	"	1,920

TABLE NO. 1.8 (contd.)

1 :	2	:	3 :	4 :	5
2. Material of Roof					
i) Grass, Leaves, reeds	T	No			1,54,980
thatch wood, mud,	R	"			1,11,855
unburnt bricks bamboo	U	"			43,125
ii) Tiles, salte, shingle	T	"			2,67,735
	R	"			2,02,135
	U	"			65,600
iii) Corrugated, iron, sink	T	"			1,99,155
or other material sheets	R	"			75,935
	U	"			1,23,220
iv) Abestos cement sheets	T	"			16,540
	R	"			2,600
	U	"			13,940
v) Brick and lime	T	"			2,210
	R	"			730
	U	"			1,480
vi) Stone	T	"			3,870
	R	"			1,075
	U	"			2,795
vii) Concrete RBC/RCC	T	"			44,740
	R	"			3,330
	U	"			41,410
viii) Other material and	T	"			2,800
material not stated	R	"			830
above	U	"			1,970

NOTE :- T-TOTAL R-RURAL U-URBAN

SOURCE :- Housing Report and Tables
Director of Census Operations, Maharashtra State.

TABLE NO.1.2

Households according to size and status of tenure in rural/
Urban areas of Pune District (Reference 1971 Census)

Sr. No.	ITEM	Unit	RURAL	URBAN	TOTAL
1	2	3	4	5	6
1.	1) Total house-holds	No.	2,98,605	2,26,485	5,25,090
	ii) Status of Tenure				
	a) Owned	No	2,53,035	43,205	2,96,240
	b) Rented	No.	45,570	1,83,280	2,28,850
2.	<u>One-member household</u>				
	1) Total house-holds	"	16,705	13,780	30,485
	ii) Status of Tenure		5,75	11,055	17,805
	a) Owned	"	11,030	1,825	12,855
	b) Rented	"	5,675	11,955	17,630
3.	<u>Two-member households</u>				
	i) Total households	"	23,330	23,335	46,665
	ii) Status of Tenure				
	a) Owned	"	16,805	3,415	20,220
	b) Rented	"	6,525	19,920	26,445
4.	<u>Three-member households</u>				
	i) Total households	"	29,455	27,345	56,800
	ii) Status of Tenure				
	a) Owned	"	22,450	4,110	26,560
	b) Rented	"	7,005	23,235	30,240
5.	<u>Four-member households</u>				
	i) Total house-holds	"	37,540	34,085	71,625
	ii) Status of Tenure				
	a) Owned	"	30,130	5,475	35,605
	b) Rented	"	7,410	28,610	36,020

Contd...

TABLE NO. 1.9

1 :	2	3 :	4	5 :	6 :
6. <u>Five-member households</u>					
1) Total house holds	No.	42,770	33,915	76,685	
ii) Status of Tenure					
a) Owned	"	36,175	5,745	41,920	
b) Rented	"	6,595	28,170	34,765	
7. <u>Six and more member households</u>					
1) Total households	"	1,48,695	93,820	2,42,515	
ii) Status of Tenure					
a) Owned	"	1,36,335	22,635	1,58,970	
b) Rented	"	12,360	71,185	83,545	
8. <u>Households with number of Persons unspecified</u>					
1) Total households	No.	110	205	315	
ii) Status of Tenure					
a) Owned	"	110	-	110	
b) Rented	"	-	205	205	

.NOTE :- Institutional house holds have been ignored in preparing this table

SOURCE :- Director of Census Operations, Maharashtra State

TABLE NO. 2.1

No. of rainy days and total rainfall^{at}/selected centres in Pune District During 1981

(Rainfall in mm.)

1. Name of Centre	Centre-Pune City				Centre-Khed			Centre-Ghodegaon			Centre-Junnar		
	2. Normal Rain-fall	3. No. of Rainy days	4. Rainfall	5. Normal Rainfall	6. No. of rainy days	7. Rainfall	8. Normal Rain-fall	9. No. of rainy days	10. Rainfall	11. Normal Rain-fall	12. No. of rainy days	13. Rainfall	14.
1. JANUARY	3	1	5	3	0	0	2	1	20	3	1	24	
2. FEBRUARY	1	0	2	1	0	0	0	0	0	2	0	0	C
3. MARCH	2	0	0	2	0	0	2	0	0	2	0	0	C
4. APRIL	14	0	0	9	0	0	11	0	0	11	0	0	C
5. MAY	27	3	13	32	6	0	22	0	0	19	0	0	C
6. JUNE	107	12	154	115	9	142	120	5	134	114	9	114	
7. JULY	169	17	282	174	17	236	241	17	343	231	19	465	
8. AUGUST	97	8	95	101	10	86	130	13	109	133	9	115	
9. SEPTEMBER	130	10	173	156	12	163	124	8	134	119	7	81	
10. OCTOBER	76	2	42	69	3	49	68	1	18	66	1	30	
11. NOVEMBER	31	0	0	36	0	0	33	0	0	40	0	0	
12. DECEMBER	4	0	0	4	0	0	3	0	0	4	0	0	
TOTAL	661	53	766	702	51	676	761	45	758	744	46	829	

TABLE NO. 2.1.(Contd)

Sl. No.	Name of Centre	Centre-Shirur			Centre-Daund			Centre-Indapur			Centre-Baramati		
		Normal Rainfall	No. of Rainy days	Rainfall	Normal Rainfall	No. of Rainy days	Rainfall	Normal Rainfall	No. of Rainy days	Rainfall	Normal Rainfall	No. of Rainy days	Rainfall
1	2	15	16	17	18	19	20	21	22	23	24	25	26
1.	JANUARY	4	0	0	4	1	23	7	1	32	6	45	45
2.	FEBRUARY	5	0	0	1	0	0	2	0	0	1	0	0
3.	MARCH	2	0	0	1	1	18	4	0	0	2	0	0
4.	APRIL	7	0	0	9	0	0	10	0	0	8	0	0
5.	MAY	18	0	0	18	0	0	20	0	0	24	0	0
6.	JUNE	107	7	88	88	4	119	92	6	332	83	4	151
7.	JULY	24	7	51	66	5	44	63	3	39	89	2	32
8.	AUGUST	49	3	29	47	3	22	53	7	53	50	2	9
9.	SEPTEMBER	145	11	225	139	11	167	145	10	236	136	9	549
10.	OCTOBER	62	3	86	65	5	101	68	4	46	68	5	121
11.	NOVEMBER	33	3	27	29	1	7	32	1	8	33	0	0
12.	DECEMBER	7	0	0	8	0	2	0	0	0	5	0	0
TOTAL		461	34	506	475	31	503	496	32	746	505	23	907

TABLE NO. 2.1 (Contd.)

Name of Centre	Centre-Saswad			Centre-Bhor			Centre-Velhe			Centre-PAUD				
	No. of Rainfall	No. of rainy days	Rainfall	Normal Rainfall	No. of rainy days	Rainfall	Normal Rainfall	No. of rainy days	Rainfall	Normal Rainfall	No. of rainy days	Rainfall		
MONTH	1	2	27	28	29	30	31	32	33	34	35	36	37	38
1. JANUARY	2	0	0	2	0	0	0	0	1	42	2	1	5	
2. FEBRUARY	1	0	0	1	0	0	0	0	0	0	1	0	0	
3. MARCH	2	1	4	4	0	0	4	1	3	3	0	0	0	
4. APRIL	5	0	0	12	0	0	2	0	0	10	0	0	0	
5. MAY	25	1	14	26	0	0	36	0	0	19	0	0	0	
6. JUNE	89	8	227	132	13	173	259	5	161	216	11	250		
7. JULY	111	10	273	355	24	520	1,108	2	33	638	29	847		
8. AUGUST	64	9	109	191	23	267	563	3	16	368	26	304		
9. SEPTEMBER	112	12	379	122	12	183	221	11	482	162	NA	NA		
10. OCTOBER	83	3	85	77	2	11	115	5	119	68	NA	NA		
11. NOVEMBER	34	0	0	33	1	8	18	1	4	31	NA	NA		
12. DECEMBER	5	0	0	5	0	0	16	0	1	3	NA	NA		
TOTAL	543	44	1,091	960	75	1,162	2,342	29	861	1,521	-	-		

TABLE NO. 2.1 (Contd)

Sr. No.:	Name of Centre	Centre- Vadgaon		
:	M O N T H	Normal Rainfall	No. of rainy days	Rainfall
1 :	2	3	4	5
1.	JANUARY	2	1	5
2.	FEBRUARY	1	0	0
3.	MARCH	2	0	0
4.	APRIL	9	0	2
5.	MAY	20	1	5
6.	JUNE	160	9	126
7.	JULY	430	29	302
8.	AUGUST	244	26	310
9.	SEPTEMBER	149	9	157
10.	OCTOBER	77	4	51
11.	NOVEMBER	27	0	0
12.	DECEMBER	4	0	0
TOTAL		1,125	79	1,450

NOTE :- N.A = Not available

SOURCE :- DIRECTORATE OF AGRICULTURE.

TABLE NO. 2.2

Maximum and Minimum temperature at selected centres in the Pune District for 1961
and 1981

Sr. No.	Centre	PUNE				Lohagaon				BARAMATI			
		Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum	Maximum	Minimum
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1.	JANUARY	31.3	28.0	13.0	11.2	30.3	28.7	14.3	11.1	29.8	27.9	14.1	13.2
2.	FEBRUARY	31.9	32.9	11.5	11.5	31.0	34.0	12.8	12.5	31.4	33.3	12.7	15.0
3.	MARCH	37.9	34.7	17.3	15.0	37.1	35.2	17.7	14.6	38.5	35.4	19.6	18.1
4.	APRIL	39.3	37.9	20.5	19.5	38.8	38.3	21.2	16.8	33.6	37.3	22.8	21.8
5.	MAY	35.8	37.0	22.5	22.7	35.8	37.6	22.5	20.8	NA	38.1	22.9	23.6
6.	JUNE	31.3	32.9	22.4	23.4	31.0	33.3	22.1	21.1	32.7	32.8	22.4	23.3
7.	JULY	27.2	27.6	21.6	22.1	26.7	27.5	21.5	19.7	29.3	29.1	22.1	22.2
8.	AUGUST	27.8	27.1	21.8	21.5	27.6	27.5	21.4	18.0	30.2	28.4	22.0	21.3
9.	SEPTEMBER	28.5	29.6	20.6	21.5	28.2	29.9	20.0	17.8	31.0	29.9	20.9	21.6
10.	OCTOBER	30.7	31.6	18.8	19.2	30.2	32.1	18.6	16.8	NA	31.5	NA	20.3
11.	NOVEMBER	31.4	29.6	15.9	13.0	30.9	29.9	17.3	11.7	31.2	29.7	16.9	15.0
12.	DECEMBER	30.7	28.7	13.3	12.4	29.2	29.0	14.5	11.7	30.0	28.6	14.1	14.3
YEAR		39.3	37.9	11.5	11.2	36.8	38.3	12.8	11.1	38.5	38.1	12.1	13.02

SOURCE :- 1) Director, Regional Meteorological Centre, Bombay
2) Meteorological Officer, Meteorological Section, Lohagaon

TABLE NO. 3.1

Land Utilisation in each Tahsil of Pune District in 1960-61 1979-80 & 1980-81

Sr. No.	DISTRICT/ TAHSIL	YEAR	:- Total		Area not available for			Other uncultivated			Land excluding
			Geograph- ical Area	Area under Forest	Land put to non- Agricultural use	Barren & uncult- urable land	TOTAL 6+7	fallow land	Cultu- -rable waste	Perman- ent pastur- e land	
1	2	3	4	5	6	7	8	9	10	11	12
	DISTRICT	1960-61	15,67,8	1,90,8	38,4	1,67,2	1,95,6	9,4	39,3	4	4,91
		1979-80	15,62,0	1,85,6	45,2	1,53,1	1,98,3	38,9	94,7	1,3	1,34,9
		1980-81	15,62,0	1,91,9	53,5	1,43,3	1,98,8	65,2	37,2	1,5	1,03,9
1.	Pune City	1960-61	12,0	2	1,0	2	1,2	-	4	-	4
		1979-80	12,0	2	7,2	-	7,2	3	-	-	3
		1980-81	12,0	2	7,0	-	7,0	3	-	-	3
2.	Haveli	1960-61	1,33,6	14,6	4	11,1	11,5	3	3,0	-	3,3
		1979-80	1,33,6	13,5	4,0	14,9	18,9	4	18,0	-	18,4
		1980-81	1,33,6	14,1	3,8	14,9	18,7	4	5,9	-	6,3
3.	Mhad	1960-61	1,37,4	18,4	2,1	11,7	13,8	9	2,8	-	3,7
		1979-80	1,37,4	20,0	2,0	12,2	14,2	8	37,3	-	38,8
		1980-81	1,37,4	18,6	1,8	10,2	12,0	1,8	7,5	-	9,3
4.	Arboreen	1960-61	1,04,3	23,9	3,2	6,9	10,1	3	1,4	-	1,7
		1979-80	1,04,3	23,7	1,6	1,2	2,8	5	13,2	-	13,7
		1980-81	1,04,3	24,0	1,4	1,1	2,5	-	7,7	-	7,7

TABLE NO. 3.1 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12
5. Junnar	1960-61	1,38,5	21,7	1	4,4	4,5	5	4,5	-	5,0	
	1979-80	1,33,5	21,8	2,5	10,1	12,6	1,7	3,6	-	5,3	
	1980-81	1,38,5	21,8	1,5	15,9	17,4	1,8	3,5	-	5,3	
6. Shirur	1960-61	1,55,7	6,2	6,2	31,5	37,7	2,7	4	-	2,8	
	1979-80	1,55,7	2,2	6,2	9,0	15,2	2,4	4,7	8	7,9	
	1980-81	1,55,7	6,0	6,1	9,0	15,1	4,7	1,5	9	7,1	
7. Daund	1960-61	1,29,0	14,1	3	17,4	17,7	1,2	1,6	4	3,2	
	1979-80	1,29,0	14,0	2,8	17,4	20,2	1,5	1,1	5	3,1	
	1980-81	1,29,0	14,1	15,0	1,0	16,0	6,0	1,0	6	7,6	
8. Indapur	1960-61	1,46,8	12,6	1	12,1	12,2	3	5	-	8	
	1979-80	1,46,8	12,3	5,9	10,6	16,5	4	1,8	-	2,2	
	1980-81	1,46,8	17,3	5,8	7,8	13,6	20,9	-	-	20,9	
9. Baramati	1960-61	1,38,2	7,1	1	15,4	15,5	-	1,5	-	1,5	
	1979-80	1,38,2	7,6	3,2	9,1	12,3	20,9	-	-	20,9	
	1980-81	1,38,2	7,6	-	21,1	21,1	-	-	-	-	
10. Purandhar	1960-61	1,15,7	8,6	-	17,7	17,7	1	2,8	-	2,9	
	1979-80	1,10,4	8,2	2,0	18,0	20,0	3,8	4,8	-	8,6	
	1980-81	1,10,4	8,2	1	18,1	18,2	23,3	-	-	23,3	
11. Ehor	1960-61	89,7	12,8	5	18,6	19,1	6	-	-	6	
	1979-80	89,2	12,5	1,4	17,8	19,2	5	1,4	-	1,9	
	1980-81	89,2	10,4	-	18,0	18,0	3	-	-	3	

Contd.

TABLE NO. 3.1 (Contd)

1	2	3	4	5	6	7	8	9	10	11	12
12. Velhe	1960-61	50,0	10,1	-	5,0	5,0	1	5,4	-	5,5	
	1979-80	50,0	10,5	8	4,1	4,9	-	4,1	-	4,1	
	1980-81	50,0	10,5	-	4,1	4,1	-	3,9	-	3,9	
13. Mulshi	1960-61	1,03,9	16,8	8,4	5,7	14,1	2,3	12,1	-	14,4	
	1979-80	1,03,9	16,6	2,5	18,5	21,0	9	6	-	1,5	
	1980-81	1,03,9	16,6	6,5	11,2	17,7	9	1,3	-	2,2	
14. Maval	1960-61	1,13,1	23,7	6,0	9,5	15,5	1	3,2	-	3,3	
	1979-80	1,13,1	22,5	3,1	10,2	13,3	4,7	4,1	-	8,8	
	1980-81	1,13,1	22,5	4,5	10,9	15,4	4,8	4,8	-	9,6	

TABLE NO. 3.1 (Contd)

Sr. No.	DISTRICT TAHSIL	YEAR	F A L L O W		L A N D TOTAL	Net area sown	Area sown more than once	Gross cropped Area
			Current fallow	Other fallow				
1	2	3	13	14	15	16	17	18
	DISTRICT	1960-61	14,5	1,32,7	1,47,2	9,85,2	1,07,4	10,92,6
		1979-80	16,6	26,1	42,7	10,00,5	1,39,2	11,39,7
		1980-81	33,4	44,5	77,9	9,91,5	83,8	10,75,3
1.	Pune City	1960-61	7	7,8	7,8	2,4	-	2,4
		1979-80	1,3	1,0	2,3	2,0	1	2,1
		1980-81	1,7	6	2,3	2,2	1	2,3
2.	Haveli	1960-61	-	17,8	17,8	86,4	7,2	93,6
		1979-80	2	4,6	4,8	73,0	16,8	95,8
		1980-81	2	10,5	10,7	83,8	7,6	91,4
3.	Khed	1960-61	1,2	4,8	6,0	95,5	7,3	1,02,8
		1979-80	-	4	4	64,7	17,8	82,5
		1980-81	-	3,3	3,3	94,2	9,1	1,03,3
4.	Ambegaon	1960-61	-	2,6	2,6	66,0	8,5	74,5
		1979-80	1,1	1,4	2,5	61,6	6,7	68,3
		1980-81	1,3	7,1	8,4	61,7	6,2	67,9
5.	Junnar	1960-61	2	8,6	8,8	98,5	7,7	1,06,2
		1979-80	4	5	9	97,9	19,6	1,17,5
		1980-81	3	5	8	93,2	8,6	1,01,8
6.	Shirur	1960-61	2,6	8,5	11,1	97,8	33,6	1,31,5
		1979-80	4	1,8	2,2	1,28,2	16,3	1,44,5
		1980-81	2,6	3,8	6,4	1,21,1	20,0	1,41,1

TABLE NO. 3.1 (Contd.)

1	2	3	13	14	15	16	17	18
7. Daund	1960-61	-	9,1	9,1	84,9	11,5	96,4	
	1979-80	1,6	3,2	4,8	86,9	16,8	1,03,7	
	1980-81	3,5	7,9	11,4	79,9	3,8	83,7	
8. Indapur	1960-61	5	13,9	14,4	1,06,8	5,0	1,11,8	
	1979-80	3	2	5	1,15,3	18,2	1,33,5	
	1980-81	2,1	2,1	4,2	90,8	4,6	95,4	
9. Baramati ✓	1960-61	3	15,8	16,1	98,0	4,9	1,02,9	
	1979-80	2,4	1,1	3,5	93,9	13,0	1,06,9	
	1980-81	18,7	-	18,7	90,8	8,2	99,0	
10. Purandhar ✓	1960-61	1,3	9,5	10,8	75,7	8,5	84,2	
	1979-80	3,9	3,9	6,9	66,7	4,8	71,5	
	1980-81	-	-	-	60,7	9,6	70,3	
11. Bhor	1960-61	-	9,2	9,2	48,0	10,0	58,0	
	1979-80	2,5	4,6	7,1	48,5	3,6	52,1	
	1980-81	2,5	3	2,8	57,7	2,3	60,0	
12. Velhe	1960-61	2,3	2,7	5,0	24,4	4	24,8	
	1979-80	7	1,4	2,1	28,4	9	29,3	
	1980-81	1	2,1	2,2	29,3	8	30,1	

TABLE NO. 3.1 (Contd)

1	2	3	13	14	15	16	17	18
13.	Mulshi	1960-61	5,0	19,7	24,7	33,9	6	34,5
		1979-80	4	1,3	1,7	63,1	3,7	66,8
		1980-81	2	3,6	3,8	63,6	2,1	65,7
14.	Maval	1960-61	1,1	2,7	3,8	66,8	2,2	69,0
		1979-80	1,4	1,8	3,2	65,3	9	66,2
		1980-81	-	2,9	2,9	62,7	9	63,6

NOTE :+) Data for 1960-61 - Fully Revised
 1979-80 - Fully Revised
 1980-81 - Provisional

2) Totals may not add up due to rounding

SOURCE :- Director of Agriculture, Maharashtra State Pune.

TABLE NO. 3.2

Area under different crops in each Tahsil of Pune District for the year 1960-61, 1979-80 & 1980-81
(Area in Hectares)

Sr. No.	DISTRICT/ TAHSIL	YEAR	NAME OF THE CROP								
			Rice	Wheat	Jowar (Kharif)	Jowar (Rabi)	Jowar Total	Bajara	Ragi	Other Cereals	Total Cereals
1	2	3	4	5	6	7	8	9	10	11	12
	DISTRICT	1960-61	52,062	21,352	15,832	4,22,719	4,38,551	1,80,627	15,144	10,486	7,18,222
		1979-80	49,239	32,355	33,554	4,53,991	4,87,545	1,49,283	13,389	10,557	7,47,368
		1980-81	50,017	27,157	27,920	3,39,092	3,67,012	1,38,025	13,084	8,877	6,04,172
1.	Pune City	1960-61	139	43	-	499	499	260	-	42	903
		1979-80	130	63	1128	149	277	138	-	50	658
		1980-81	121	74	263	46	309	116	-	87	707
✓ 2.	Haveli	1960-61	3,207	833	-	19,667	19,667	26,422	405	203	50,737
		1979-80	4,081	2,256	4,341	28,404	32,745	13,950	483	248	53,763
		1980-81	4,220	2,366	1,733	14,237	15,970	14,104	505	344	37,446
✓ 3.	Khed	1960-61	6,009	1,930	5,960	12,415	18,375	21,468	2,157	1,573	51,512
		1979-80	5,625	1,124	5,014	21,894	26,908	15,433	1,726	404	51,300
		1980-81	6,066	5,769	3,196	6,185	9,301	9,996	1,065	451	27,720
✓ 4.	Ambegaon	1960-61	2,960	1,967	1,642	10,870	12,512	23,750	1,891	1,040	44,928
		1979-80	2,467	906	3,570	19,464	23,034	19,609	2,160	1,030	49,206
		1980-81	3,052	1,949	3,385	6,723	10,108	18,665	2,216	1,032	36,022
✓ 5.	Junnar	1960-61	5,595	4,065	3,334	18,696	22,030	35,153	961	1,102	69,706
		1979-80	5,449	5,024	3,613	32,410	36,023	32,253	720	1,051	80,520
		1980-81	5,632	3,313	2,607	15,643	18,310	31,875	1,094	536	60,760

TABLE NO. 3.2 (Contd.)

	2	3	4	5	6	7	8	9	10	11	12
✓ Shirur	1960-61	-	1,140	1,106	72,170	73,356	29,155	-	13	1,03,664	
	1979-80	296	4,885	2,358	60,821	63,179	40,031	-	769	1,09,160	
	1980-81	302	2,977	243	63,550 63,338	63,501	41,161	-	811	1,08,832	
✓ Daund	1960-61	204	927	-	73,692	73,692	6,381	-	25	81,229	
	1979-80	898	2,693	1,943	74,838	76,781	4,824	-	199	85,395	
	1980-81	638	2,311	1,906	62,805	64,711	2,733	-	203	70,726	
✓ Indapur	1960-61	456	1,360	-	80,142	80,142	4,642	-	347	86,947	
	1979-80	311	5,234	4,119	96,070	1,00,189	1,696	-	2,212	1,09,642	
	1980-81	321	2,700	-	69,781	69,781	1,555	-	1,100	75,545	
✓ Baramati	1960-61	1,204	1,704	-	69,604	69,604	9,489	-	96	82,177	
	1979-80	1,455	8,150	1,833	62,807	64,640	5,208	-	604	80,137	
	1980-81	839	6,703 6,075	2,713	57,108	59,821	3,114	-	616	70,465	
✓ Purandhar	1960-61	1,255	1,119	401	37,577	37,978	20,572	7	64	60,995	
	1979-80	1,528	1,550	2,201	32,412	34,693	15,450	7	104	53,332	
	1980-81	1,710	1,750	2,075	33,748	35,823	13,735	39	125	53,190	

TABLE NO. 3.2 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12
11. Bhor	1960-61	5,055	922	-	12,158	12,158	1,919	2,279	1,665	23,998	
	1979-80	5,074	2,674	1,469	11,089	12,558	598	2,009	887	23,800	
	1980-81	5,553	1,152	721	721	8,547	812	1,998	1,219	19,201	
				7,916	631						
12. Velhe	1960-61	3,744	166	646	885	1,531	29	2,264	1,158	8,892	
	1979-80	2,561	420	495	1,859	2,354	-	2,197	1,024	8,556	
	1980-81	3,157	348	452	899	1,351	-	2,197	675	7,720	
13. Mulshi	1960-61	10,545	869	1,775	7,054	8,829	1,065	3,324	1,254	25,826	
	1979-80	9,237	952	2,030	4,802	6,832	81	2,430	1,000	20,532	
	1980-81	9,411	961	732	1,570	2,302	99	2,502	1,017	16,292	
14. Maval	1960-61	11,689	3,427	888	7,290	8,178	382	1,856	1,096	26,620	
	1979-80	10,127	1,424	360	6,972	7,332	12	1,657	815	21,367	
	1980-81	8,995	1,404	639	6,370	7,017	13	1,468	493	19,450	

TABLE NO.3.2 (Contd)

DISTRICT/ TANSHIL	YEAR	Gram	Tur	Math & Matki	Other Pulses	Total Pulses	Total -Food- -grains	Sugarcane	Condiments and spices	Potato	
1	2	3	13	14	15	16	17	18	19	20	21
DISTRICT	1960-61	27,314	6,915	-	39,311	73,540	7,91,762	13,197	5,903	6,433	
	1979-80	27,636	6,800	15,531	34,406	84,453	8,31,821	23,092	7,923	6,422	
	1980-81	14,023	5,472	12,722	31,936	64,153	6,60,325	24,989	6,133	6,959	
1. Pune City	1960-61	43	15	-	33	91	1,074	210	10	1	
	1979-80	17	12	-	6	35	693	143	2	-	
	1980-81	17	10	-	6	33	740	143	2	-	
✓ 2. Haveli	1960-61	1,700	811	-	3,413	6,012	56,749	1,204	475	105	
	1979-80	1,204	669	694	2,625	5,192	58,955	4,092	889	34	
	1980-81	961	450	778	3,162	5,351	42,797	4,215	910	17	
✓ 3. Khed	1960-61	4,243	576	-	2,179	6,998	58,510	41	1,011	2,319	
	1979-80	3,366	406	285	2,518	6,575	57,075	62	1,469	1,901	
	1980-81	968	186	121	2,002	3,357	31,085	89	966	2,256	
✓ 4. Ambegaon	1960-61	2,306	514	-	4,220	7,040	51,968	11	908	2,068	
	1979-80	1,854	238	1,519	2,736	6,347	55,553	76	923	3,165	
	1980-81	854	163	557	2,355	3,929	39,951	106	641	2,603	
✓ 5. Junnar	1960-61	6,851	521	-	5,136	12,508	82,214	173	1,483	1,115	
	1979-80	8,119	868	2,939	6,032	16,157	98,677	570	1,576	1,054	
	1980-81	3,637	412	2,109	5,206	11,364	72,124	601	957	1,701	
✓ 6. Shirur	1960-61	1,644	903	-	5,301	7,848	1,11,512	364	403	433	
	1979-80	3,402	1,528	2,301	6,041	13,432	1,22,592	1,086	808	181	
	1980-81	1,439	1,495	2,351	5,858	11,143	1,19,975	1,223	874	191	
✓ 7. Daund	1960-61	985	225	-	3,628	4,838	80,067	573	148	8	
	1979-80	724	207	1,121	2,999	5,051	90,446	3,576	229	3	
	1980-81	714	459	682	2,199	4,054	74,780	2,665	197	2	

TABLE NO. 3.2 (Contd.)

1	2	3	13	14	15	16	17	18	19	20	21
✓ 8. Indapur	1960-61	1,709	1,682	-	4,319	7,790	94,737	4,620	166	-	
	1979-80	2,093	1,200	1,674	2,905	8,752	1,18,394	5,287	160	1	
	1980-81	1,025	823	1,145	3,109	6,102	81,647	5,869	63	3	
✓ 9. Baramati	1960-61	1,742	887	-	2,105	4,734	86,911	5,138	214	40	
	1979-80	1,707	480	2,530	121	4,646	84,983	7,011	259	4	
	1980-81	1,174	482	3,090	44	4,790	75,255	8,361	112	3	
✓ 10. Purandhar	1960-61	2,007	219	-	4,312	6,598	67,593	668	668	171	
	1979-80	1,105	318	2,243	4,519	8,185	61,517	833	759	5	
	1980-81	690	232	1,793	3,374	6,089	59,279	1,120	607	39	
✓ 11. Bhor	1960-61	1,273	242	-	2,404	3,919	27,917	65	142	65	
	1979-80	1,364	358	55	1,555	3,332	27,132	260	356	62	
	1980-81	1,078	320	50	2,230	3,604	22,965	257	339	35	
✓ 12. Velhe	1960-61	234	102	-	359	695	9,587	1	94	-	
	1979-80	246	88	-	326	660	9,216	-	139	-	
	1980-81	246	88	-	326	660	8,308	227	140	-	
✓ 13. Mulshi	1960-61	1,034	165	-	1,022	2,221	28,047	13	89	6	
	1979-80	739	206	82	1,432	2,459	22,991	50	202	9	
	1980-81	801	213	35	1,590	2,647	18,939	24	272	9	
✓ 14. Maval	1960-61	1,315	53	-	880	-	28,076	56	4	102	
	1979-80	617	222	-	591	2,248	22,797	46	42	3	
	1980-81	419	139	5	387	1,430	20,400	01	53	20	

TABLE NO.3.2(Contd.)

DISTRICT/ TAHSIL	YEAR	Fruits & Vegetables	Misc- Food crops	Total Food crops	Cotton	Other Fibres	Total Fibres	Green grat	Other Oil Seeds	Total Oil Seeds
2	3	22	23	24	25	26	27	28	29	30
DISTRICT	1960-61	10,147	71	8,29,080	6,054	1,046	7,100	22,042	38,589	61,431
	1979-80	22,406	-	8,92,242	6,317	303	6,620	30,644	38,815	75,459
	1980-81	30,868	27	7,30,342	6,287	528	6,815	25,185	7,059	53,191
1. Pune City	1960-61	217	-	1,519	-	12	12	16	5	21
	1979-80	249	-	1,007	-	-	-	8	68	76
	1980-81	216	-	1,101	-	-	-	8	-	8
✓ 2. Haveli	1960-61	2,837	-	61,325	12	190	202	731	999	1,730
	1979-80	5,102	-	69,038	19	20	39	1,991	2,939	4,930
	1980-81	5,274	-	53,196	18	15	33	1,711	630	2,939
✓ 3. Khed	1960-61	3,281	-	62,043	1	57	58	6,980	1,764	8,744
	1979-80	4,670	-	64,076	-	9	9	13,074	1,395	14,469
	1980-81	5,404	-	37,544	-	1	1	11,476	1,114	12,590
✓ 4. Ambegaon	1960-61	2,534	-	55,421	7	20	27	2,911	1,510	4,421
	1979-80	4,212	-	60,764	-	4	4	4,519	1,704	6,223
	1980-81	3,562	-	44,260	-	4	4	4,283	1,704	5,987
✓ 5. Junnar	1960-61	2,580	15	86,465	-	13	13	2,187	1,606	3,793
	1979-80	2,585	-	1,03,408	1	1	2	3,571	2,204	5,775
	1980-81	3,367	-	77,049	2	210	212	27	-	27
✓ 6. Shirur	1960-61	1,430	-	1,13,769	460	11	471	5,501	7,582	13,083
	1979-80	3,377	-	1,27,943	301	73	374	5,904	7,693	13,597
	1980-81	3,953	-	1,26,025	293	76	369	4,804	223	11,503

TABLE NO. 3.2 (Contd.)

1	2	3	22	23	24	25	26	27	28	29	30
✓ 7. Daund	1960-61	741	-	-	87,529	1,214	5	1,219	320	5,965	6,205
	1979-80	2,311	-	-	96,562	722	30	760	876	4,999	5,075
	1980-81	1,744	-	-	79,306	360	23	303	493	22	3,810
✓ 8. Indapur	1960-61	330	-	-	99,861	1,674	491	2,165	1,732	7,413	9,145
	1979-80	463	-	-	1,24,304	623	33	656	719	6,479	7,198
	1980-81	433	-	-	88,012	1,007	93	1,100	605	435	5,363
✓ 9. Baramati	1960-61	1,094	1	-	93,358	2,440	119	2,559	238	5,644	5,882
	1979-80	1,801	-	-	94,004	4,267	105	4,372	227	4,047	5,074
	1980-81	1,609	-	-	85,337	4,170	86	4,258	120	6	4,156
✓ 10. Purandhar	1960-61	1,850	-	-	70,787	241	28	269	378	3,129	3,507
	1979-80	2,865	-	-	65,974	304	6	390	728	2,586	3,314
	1980-81	3,552	-	-	64,566	357	5	362	496	353	2,990
✓ 11. Bhor	1960-61	374	-	-	28,498	5	35	40	1,393	872	2,265
	1979-80	795	-	-	28,543	-	-	-	2,776	650	3,626
	1980-81	406	-	-	24,047	-	-	-	-	-	-
✓ 12. Velhe	1960-61	361	-	-	10,043	-	-	-	41	476	517
	1979-80	11	-	-	9,366	-	-	-	202	501	703
	1980-81	177	-	-	8,932	-	-	-	52	406	540
✓ 13. Mulshi	1960-61	269	-	-	28,418	-	45	45	134	949	1,083
	1979-80	810	-	-	24,053	-	9	9	840	1,664	2,504
	1980-81	851	27	-	20,113	-	10	10	851	619	1,493
✓ 14. Maval	1960-61	233	55	-	29,224	-	20	20	280	675	955
	1979-80	155	-	-	23,040	-	5	5	1,209	806	2,015
	1980-81	240	-	-	20,774	-	3	3	179	1,467	1,777

TABLE NO. 3.2 (Contd.)

1	2	3	31	32	33	34	35	36	37	38
✓7. Daund	1960-61	5	-	5	1,320	8,836	96,366	11,429	84,937	
	1979-80	-	-	5	-	7,119	1,03,681	16,795	86,886	
	1980-81	-	1	1	119	4,313	83,699	3,833	79,866	
✓8. Indapur	1960-61	9	73	82	537	11,929	1,11,790	5,032	1,06,758	
	1979-80	-	-	39	215	9,247	1,33,551	18,249	1,15,302	
	1980-81	5	44	49	755	7,347	95,359	4,583	90,776	
✓9. Baramati	1960-61	7	4	11	1,068	9,520	1,02,878	4,907	97,971	
	1979-80	-	-	6	-	12,860	1,06,944	13,012	93,932	
	1980-81	-	6	6	5,190	13,610	98,947	8,171	90,776	
✓10. Purandhar	1960-61	-	23	23	9,615	13,414	84,201	8,490	75,711	
	1979-80	-	-	37	-	5,551	71,525	4,865	66,660	
	1980-81	-	21	21	2,355	5,728	70,294	9,574	60,720	
✓11. Bhor	1960-61	-	1	1	27,241	29,547	58,045	10,084	47,961	
	1979-80	-	-	-	-	23,526	52,069	3,575	48,494	
	1980-81	-	-	-	35,937	35,987	59,904	2,343	57,641	

TABLE NO. 3.2 (Contd.)

	2	3	4	5	6	7	8	9	10
✓ 12. Velhe	1960-61	-	-	-	14,244	14,761	24,804	407	24,397
	1979-80	-	-	-	-	19,892	29,258	858	20,400
	1980-81	-	-	-	20,617	21,157	30,089	793	29,296
✓ 13. Mulshi	1960-61	-	-	-	4,938	6,066	34,404	586	33,898
	1979-80	-	-	-	-	42,712	60,765	3,042	63,123
	1980-81	-	-	-	44,069	45,572	65,685	2,131	63,554
14. Maval	1960-61	-	-	-	38,796	39,772	68,995	2,109	66,806
	1979-80	-	-	-	3,000	43,096	66,136	872	65,264
	1980-81	-	-	-	41,016	42,796	63,570	915	62,655

NOTE :- Date for 1960-61 : Fully Revised
 1979-80 : Fully Revised
 1980-81 : Provisional and hence subject to change

SOURCE :- Director of Agriculture, Maharashtra State Pune.

TABLE NO. 3.3

Yield per hectare and outturn of principal crops in Pune
District in 1960-61, 1979-80 and 1980-81

Sr. No.	C R D P S	1960-61		1979-80		1980-81	
		Yield per Hectare (in Kg)	Outturn (in'CCM Tonnes)	Yield per Hectare (in Kg)	Outturn (in'CCM Tonnes)	Yield per Hectare (in Kg)	Outturn (in'CCM Tonnes)
1	2	3	4	5	6	7	8
1.	Rice	1027	535	1574	768	2013	1097
2.	Wheat	447	96	949	352	975	437
3.	Jowar	508	2226	564	2919	512	2452
4.	Bajara	363	656	310	366	407	716
5.	Barely	561	2	1000	4	1000	4
6.	Maize	1003	6	1278	46	2024	257
7.	Ragi	577	87	910	122	801	110
8.	Other Cereals	790	75	758	47	1039	79
9.	Total Cereals	513	3683	621	4624	654	5152
10.	Gram	361	99	382	95	376	121
11.	Tur	514	36	742	46	523	34
12.	Urad	228	10	250	11	175	7
13.	Mung	124	4	182	6	83	3
14.	Masur	360	1	750	3	500	2
15.	Other pulses	230	72	293	125	187	77
16.	Total Pulses	301	222	349	286	278	244
17.	Linsed	NA	*	NA	-	333	2
18.	Seasamum	268	4	258	8	254	18
19.	Groundnut	841	192	1015	342	860	337
20.	Rape & Mustard	NA	-	500	1	-	-
21.	Caster Seed	-	-	-	-	-	-
22.	Coconut	-	-	-	-	-	-
23.	Sugarcane (Prod in Gur)	8068	1065	9266	2057	11781	2321

TABLE NO. 3.3 (Contd.)

1 :	2	3	4	5	6	7	8
24. Cotton in terms of : bales(lint)	326	20	217	92	276	132	
25. Sunhemp	NA	1	-	-	-	-	
26. Mesta	-	-	NA	-	-	-	
27. Tobacco	1253	2	-	-	-	-	
28. Total drugs & Narcotics	NA	4	NA	NA	-	-	
29. Dry Ginger	-	-	-	-	-	-	
30. Chillies	602	23	915	43	889	40	
31. Turmeric	NA	-	-	-	1584	84	
32. Potato	3759	242	4352	235	4540	286	

NOTE :- 1) Date for 1960-61 : Fully Revised
1979-80 : Fully Revised
1980-81 : Provisional

2) Totals may not add up due to rounding

3) Cotton in terms of bales of 392Lb. each for 1960-61

4) Cotton in '00 bales of 170Kg. for 1980-81

SOURCE :- Directorate of Agriculture of Maharashtra
State Pune.

TABLE NO. 3.4

AREA IRRIGATED BY DIFFERENT SOURCES IN EACH TAHSIL OF PUNE DISTRICT IN 1960-61 1979-80 and 1980-81

Sr. No.	TAHSIL	YEAR	Surface Irrigation	Well Irrigation	Net Area Irrigated	Gross Area Irrigated
1	2	3	4	5	6	7
	DISTRICT	1960-61	46,536	55,480	1,02,016	1,17,550
		1979-80	81,165	79,041	1,60,206	2,06,678
		1980-81	76,188	61,082	1,37,270	1,83,074
1.	Pune City	1960-61	4	445	449	508
		1979-80	600	358	958	1,078
		1980-81	614	230	844	929
2.	Haveli	1960-61	3,261	1,616	4,877	6,446
		1979-80	7,395	7,487	14,882	18,823
		1980-81	7,336	8,112	15,448	19,810
3.	Khed	1960-61	665	3,699	4,364	4,605
		1979-80	547	5,191	5,738	7,303
		1980-81	968	3,424	4,392	6,050
4.	Ambegaon	1960-61	835	2,412	3,247	4,984
		1979-80	1,876	5,801	7,677	10,184
		1980-81	2,115	728	2,843	5,109
5.	Junnar	1960-61	997	6,974	7,971	9,084
		1979-80	913	8,272	9,185	10,568
		1980-81	1,596	5,101	6,697	15,259

TABLE NO. 3.4 (Contd.)

1	2	3	4	5	6	7
6. Shirur	1960-61	679	5,146	5,825	7,229	
	1979-80	9,425	8,330	17,755	23,301	
	1980-81	9,149	6,051	15,200	24,202	
7. Daund	1960-61	2,353	4,701	7,054	8,260	
	1979-80	7,395	8,893	16,288	22,285	
	1980-81	13,291	6,283	19,574	23,407	
8. Indapur	1960-61	20,442	8,867	29,309	30,851	
	1979-80	15,780	13,685	29,465	32,823	
	1980-81	8,722	8,429	17,151	20,244	
9. Baramati	1960-61	16,043	15,428	31,471	36,195	
	1979-80	25,775	7,202	32,977	46,081	
	1980-81	27,756	12,136	39,892	48,063	
10. Purandhar	1960-61	649	5,244	5,893	7,752	
	1979-80	1,112	8,900	1,00,112	12,234	
	1980-81	2,244	7,515	9,759	13,406	

TABLE NO. 3.4 (Contd.)

1	2	3	4	5	6	7
11.	Ehor	1960-61	441	732	1,173	1,173
		1979-80	8,142	2,153	10,295	15,362
		1980-81	510	1,522	2,032	2,032
12.	Velhe	1960-61	5	-	5	5
		1979-80	1,007	246	1,253	1,451
		1980-81	1,197	26	1,223	1,731
13.	Mulshi	1960-61	136	88	224	237
		1979-80	445	1,636	2,081	2,322
		1980-81	478	1,374	1,852	1,853
14.	Maval	1960-61	26	128	154	215
		1979-80	753	887	1,640	1,863
		1980-81	212	151	363	979

NOTE : Data for 1960-61 Fully Revised
1979-80 Fully Revised
1980-81 Provisional and hence subject to change

SOURCE :- Director of Agriculture, Maharashtra State. Pune.

TABLE NO. 3.5

Area irrigated under different crops in each Taluka of Pune District in 1960-61, 1979-80 & 1980-81

(Area in Hectare)

No.	DISTRICT/ TALUKA	YEAR	RICE	WHEAT	Jowar (Kharif)	Jowar (Rabi)	Bajara	Total Cereals	Gram	Total Pulses	Sugar- -cane	Chilli- -es
1	2	3	4	5	6	7	8	9	10	11	12	13
	DISTRICT	1960-61	3,515	10,722	-	38,614	13,602	67,413	4,829	7,505	13,139	2,011
		1979-80	5,582	25,706	8,688	63,519	11,268	1,17,959	5,326	8,798	23,153	4,500
		1980-81	3,773	22,434	4,808	53,772	7,278	94,931	4,135	14,457	24,989	3,986
1.	Pune City	1960-61	139	68	NA	NA	-	242	-	11	210	8
		1979-80	130	63	128	149	138	608	17	28	143	1
		1980-81	121	74	263	43	116	694	17	30	143	1
✓ 2.	Haveli	1960-61	739	537	NA	NA	532	2,290	-	-	1,264	172
		1979-80	310	716	-	4,208	1,633	7,023	235	403	4,092	464
		1980-81	317	682	-	4,252	1,728	7,137	17	196	4,215	452
✓ 3.	Khed	1960-61	106	697	NA	NA	23	1,675	463	463	41	215
		1979-80	125	438	-	630	412	1,620	28	28	62	656
		1980-81	-	416	-	649	41	1,120	29	29	89	875
✓ 4.	Ambegaon	1960-61	18	776	-	-	-	884	405	405	11	407
		1979-80	81	906	304	931	1,890	4,177	308	568	76	536
		1980-81	214	949	311	963	-	3,124	163	1,542	106	423
✓ 5.	Junnar	1960-61	71	2,418	NA	NA	-	2,668	499	499	173	-
		1979-80	1,500	2,172	-	102	1,158	4,941	233	266	570	867
		1980-81	-	3,129	-	4,207	-	7,391	563	682	601	376
✓ 6.	Shirur	1960-61	-	1,127	NA	NA	936	3,852	124	124	364	-
		1979-80	296	2,881	35	10,889	1,605	16,151	231	460	1,086	635
		1980-81	302	2,977	49	10,484	1,571	15,856	244	486	1,223	637

TABLE NO. 3.5 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13
7. Daund	1960-61	191	809	NA	NA	1,605	5,433	142	281	561	138	
	1979-80	898	2,693	1,943	7,700	304	13,680	210	463	3,576	148	
	1980-81	638	2,311	1,906	10,000	2,000	17,136	300	651	2,665	127	
8. Indapur	1960-61	470	1,244	NA	NA	4,642	18,032	1,789	3,667	4,621	162	
	1979-80	311	5,234	4,119	9,889	933	22,587	1,593	1,993	5,273	62	
	1980-81	321	2,700	-	2,979	220	6,939	625	4,595	5,869	60	
9. Baramati	1960-61	1,123	1,619	NA	NA	4,228	26,163	1,094	1,737	5,138	167	
	1979-80	1,455	7,139	667	18,893	1,949	30,256	1,017	1,600	7,011	173	
	1980-81	839	6,075	2,154	16,918	1,594	27,851	1,174	4,590	8,361	70	
10. Purandhar	1960-61	651	1,036	NA	NA	1,635	5,305	191	191	668	620	
	1979-80	476	1,357	-	3,152	730	5,746	1,105	1,105	933	579	
	1980-81	971	1,749	-	2,223	-	5,055	690	690	1,128	493	
11. Ehor	1960-61	-	364	NA	NA	-	753	122	127	65	122	
	1979-80	-	1,074	1,396	6,498	508	9,476	43	1,051	260	253	
	1980-81	50	274	-	631	-	955	5	109	257	330	
12. Velhe	1960-61	-	-	NA	NA	-	-	-	-	-	-	
	1979-80	-	128	-	-	-	128	246	584	-	107	
	1980-81	-	348	-	-	-	348	246	660	227	108	
13. Mulshi	1960-61	7	7	NA	NA	1	82	-	-	13	-	
	1979-80	-	807	96	369	-	1,272	-	189	25	-	
	1980-81	-	652	125	233	-	1,010	-	135	24	-	
14. Makal	1960-61	-	20	NA	NA	-	34	-	-	10	-	
	1979-80	-	98	-	109	-	294	60	60	46	19	
	1980-81	-	98	-	190	-	315	62	62	81	34	

TABLE NO. 3.5 (Contd.)

Sr. No.	DISTRICT TALUKA	YEAR	Turmeric	Potato	Total Food-Crop	Cotton	Groundnut	Coconut	Tobacco	Total Non-Food	Total
1	2	3	14	15	16	17	18	19	20	21	22
	DISTRICT	1960-61	4	4,118	99,857	5,638	4,879	NA	NA	17,693	1,17,550
		1979-80	NA	NA	1,86,608	NA	6,772	NA	NA	20,070	2,06,678
		1980-81	52	637	1,62,424	6,287	3,604	2	34	20,650	1,83,074
1.	Pune City	1960-61	NA	1	487	-	4	NA	NA	21	508
		1979-80	NA	NA	2,029	NA	8	NA	NA	49	2,078
		1980-81	-	-	883	-	8	-	-	46	929
✓ 2.	Haveli	1960-61	NA	103	6,036	-	-	NA	NA	410	6,446
		1979-80	NA	NA	17,267	NA	487	NA	NA	1,556	18,823
		1980-81	6	17	17,507	18	553	-	-	2,303	19,810
✓ 3.	Khed	1960-61	NA	909	4,335	-	22	NA	NA	270	4,605
		1979-80	NA	NA	7,102	NA	-	NA	NA	201	7,303
		1980-81	-	310	5,757	-	-	-	-	293	6,050
✓ 4.	Ambegaon	1960-61	NA	1,306	3,624	7	-	NA	NA	1,360	4,984
		1979-80	NA	NA	9,908	NA	8	NA	NA	270	10,174
		1980-81	-	-	4,719	-	4	-	-	390	5,109
✓ 5.	Junnar	1960-61	NA	1,115	4,460	-	2,187	NA	NA	4,624	9,034
		1979-80	NA	NA	9,617	NA	17	NA	NA	951	10,568
		1980-81	-	112	12,726	2	27	-	29	2,533	15,259
✓ 6.	Shirur	1960-61	NA	433	6,017	459	-	NA	NA	1,212	7,229
		1979-80	NA	NA	22,053	NA	450	NA	NA	1,248	23,301
		1980-81	-	101	22,388	293	987	-	-	1,844	24,202

TABLE NO. 3.5 (Contd)

1	2	3	14	15	16	17	18	19	20	21	22
7. Daund	1960-61	NA	8	6,817	815	318	NA	NA	NA	1,449	8,266
	1979-80	NA	NA	20,197	NA	876	NA	NA	NA	2,088	22,285
	1980-81	9	2	22,249	360	493	-	-	-	1,158	23,407
8. Indapur	1960-61	NA	-	26,402	1,676	1,732	NA	NA	NA	4,369	30,851
	1979-80	NA	NA	30,405	NA	619	NA	NA	NA	2,418	32,823
	1980-81	2	3	17,899	1,087	685	2	5	2,345	20,244	
9. Baramati	1960-61	NA	1	33,216	2,440	104	NA	NA	NA	2,979	36,195
	1979-80	NA	NA	40,934	NA	227	NA	NA	NA	5,147	46,081
	1980-81	2	3	42,235	4,170	120	-	-	-	5,828	48,063
10. Purandhar	1960-61	NA	171	6,955	241	378	NA	NA	NA	797	7,752
	1979-80	NA	NA	11,144	NA	400	NA	NA	NA	1,090	12,234
	1980-81	19	39	10,082	357	496	-	-	-	3,324	13,406
11. Bhor	1960-61	NA	65	1,173	-	-	NA	NA	NA	-	1,173
	1979-80	NA	NA	12,171	NA	2,471	NA	NA	NA	3,191	15,362
	1980-81	-	35	2,032	-	-	-	-	-	-	2,032
12. Velhe	1960-61	NA	-	5	-	-	NA	NA	NA	-	5
	1979-80	NA	NA	862	NA	-	NA	NA	NA	589	1,451
	1980-81	-	-	1,343	-	52	-	-	-	388	1,731
13. Mulshi	1960-61	NA	6	101	-	134	NA	NA	NA	136	237
	1979-80	NA	NA	2,322	NA	-	NA	NA	NA	-	2,322
	1980-81	14	-	1,853	-	-	-	-	-	-	1,853
14. Maval	1960-61	NA	-	149	-	-	NA	NA	NA	66	215
	1979-80	NA	NA	597	NA	1,209	NA	NA	NA	1,206	1,863
	1980-81	-	15	751	-	179	-	-	-	228	979

NOTE :- Data for 1960-61 and 1979-80 are fully revised and that for 1980-81 are Provisional and hence subject to change

SOURCE :- Director of Agriculture of Maharashtra State Pune.

TABLE NO. 3.6 (Contd)

No. of Irrigation and other wells in each tahsil of Pune District in 1971-72, 1979-80 and 1980-81

Sr. No.:	DISTRICT/TAHSIL	Total No. of wells			No. of Irrigation wells in use with Electric Pumpsets			No. of Irrigation wells in use with diesel			No. of Irrigation well not in use		
		1971-72	1979-80	1980-81	1971-72	1979-80	1980-81	1971-72	1979-80	1980-81	1971-72	1979-80	1980-81
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	DISTRICT TOTAL	70138	73541	76245	-	13427	13573	-	7973	8171	4736	4846	4474
1.	Pune City	698	473	473	NA	22	22	NA	27	27	313	89	89
✓2.	Haveli	5677	5816	5816	NA	721	725	NA	581	582	332	332	332
✓3.	Khed	6730	7105	7064	NA	1316	1342	NA	1100	1131	-	88	86
✓4.	Ambegaon	6738	7392	7390	NA	470	471	NA	301	301	830	1000	1000
✓5.	Junnar	13498	13787	14582	NA	430	479	NA	801	839	939	942	935
✓6.	Shirur	8411	8703	8706	NA	1282	1284	NA	1227	1229	413	451	451
✓7.	Daund	3959	4932	4700	NA	1760	2200	NA	680	700	902	880	700
✓8.	Indapur	7382	7505	7505	NA	1910	1520	NA	1505	1625	457	275	275
✓9.	Baramati	7340	8451	6224	NA	4382	4396	NA	1345	1331	25	39	63
✓10.	Purandhar	5113	5610	10066	NA	650	650	NA	210	210	408	408	408
✓11.	Bhor	3775	2154	2153	NA	412	412	NA	154	154	-	-	-
✓12.	Velhe	65	245	198	NA	-	-	NA	-	-	62	72	65
✓13.	Mulshi	416	661	661	NA	30	30	NA	30	30	55	55	55
✓14.	Maval	336	707	707	NA	42	42	NA	12	12	-	15	15

1

-(51)-

3

2

Contd
4

(6) TABLE NO. 3.6 (Contd) (7)

Sr. No.:	DISTRICT TAHSIL	No. of Successful bore Wells			No. of hand Pump installed			No. of the wells		
		1971-72	1980-81	1981-82	1971-72	1980-81	1981-82	1971-72	1980-81	1981-82
1	2	15	16	17	18	19	20	21	22	23
	DISTRICT TOTAL	25	128	271	25	128	258	8497	8397	9979
✓ 1.	Pune City	-	-	-	-	-	-	160	160	160
✓ 2.	Haveli	6	24	39	6	24	33	567	567	567
✓ 3.	Khed	-	16	37	-	16	36	170	170	170
✓ 4.	Ambegaon	-	19	8	-	19	8	698	415	415
✓ 5.	Junnar	-	17	18	-	17	18	1197	1201	1213
✓ 6.	Shirur	11	6	23	11	6	23	349	359	359
✓ 7.	Daund	3	4	24	3	4	24	-	660	200
✓ 8.	Indapur	5	8	4	5	8	5	656	600	600
✓ 9.	Baramati	-	8	36	-	8	36	2599	2615	219
✓ 10.	Purandhar	-	8	38	-	8	32	90	587	5033
✓ 11.	Bhor	-	8	17	-	8	16	1915	290	290
✓ 12.	Velhe	-	1	14	-	1	14	-	153	133
✓ 13.	Mulshi	-	6	8	-	6	8	21	266	266
✓ 14.	Maval	-	3	5	-	3	5	75	354	354

NOTE :- Figures for the years 71-72 and 80-81 are fully revised and that for the year 1981-82 are Provisional and hence subject to change

SOURCE :- 1) DISTRICT INSPECTOR OF LAND RECORDS, PUNE
2) WATER SURVEY AND DEVELOPMENT AGENCY PUNE.
@GROUND

TABLE NO. 3.7

No. of Irrigation works excluding wells in Pune District for the year 1966-67 and 1980-81

Sl. No.	DISTRICT/ TASLII	YEAR	No. of works not in use				No. of work in use				Area irrigated in Hect.				Command Area (in the Hect.)			
			Zilla	Stat	Priv	TOTAL	Zilla	Stat	Priv	TOTAL	Zilla	Stat	Priv	TOTAL	Zilla	Stat	Private	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	DISTRICT	1966-67	25	5	7	37	116	8	25	149	2469	2992	2951	7512	NA	NA	NA	NA
		1980-81	-	1	32	33	334	66	92	492	5651	3216	6735	15602	11315	19005	13125	43445
1.	Pune City	1966-67	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1980-81	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2.	Haveli	1966-67	8	-	-	8	-	-	3	3	-	-	172	172	NA	NA	NA	NA
		1980-81	-	-	7	7	17	2	9	28	405	230	187	822	810	1245	249	2304
3.	Khed	1966-67	4	-	-	4	4	-	2	6	105	-	77	182	NA	NA	NA	NA
		1980-81	-	-	8	8	25	6	7	38	550	532	245	1327	1110	1334	260	2704
4.	Ambegaon	1966-67	-	-	-	-	21	-	1	22	314	-	24	338	NA	NA	NA	NA
		1980-81	-	-	3	3	15	3	1	19	297	329	60	686	594	373	60	1027
5.	Junnar	1966-67	9	-	-	9	45	-	2	47	463	-	15	478	NA	NA	NA	NA
		1980-81	-	-	-	-	19	3	1	23	345	4	28	377	690	96	20	314
6.	Shirur	1966-67	-	2	7	9	2	-	1	3	136	-	89	225	NA	NA	NA	NA
		1980-81	-	-	7	7	55	6	1	62	1115	304	120	1619	2230	900	140	3276
7.	Daund	1966-67	-	-	-	-	3	1	5	9	192	575	1019	1706	NA	NA	NA	NA
		1980-81	-	-	5	5	19	6	17	42	420	84	2358	2062	341	3460	4530	6831

TABLE NO. 3.7 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
8. Indapur	1966-67	-	1	-	1	-	3	2	5	-	754	55	809	NA	NA	NA	NA	
	1980-81	-	-	-	-	36	11	16	63	702	679	1365	2746	1405	3917	4035	9357	
9. Baramati	1966-67	4	-	-	4	7	2	2	11	285	317	146	748	NA	NA	NA	NA	
	1980-81	-	-	-	-	119	10	30	159	1057	433	1632	3122	2114	2506	1790	6410	
10. Purandhar	1966-67	-	2	-	2	27	-	5	32	717	-	1334	2051	NA	NA	NA	NA	
	1980-81	-	1	-	1	24	5	7	36	630	294	559	1483	1260	1547	1600	4407	
11. Bhor	1966-67	-	-	-	-	7	-	-	7	257	-	257	257	NA	NA	NA	NA	
	1980-81	-	-	1	1	-	3	1	4	-	143	140	283	-	769	392	1161	
12. Velhe	1966-67	-	-	-	-	-	2	-	2	-	446	-	446	NA	NA	NA	NA	
	1980-81	-	-	-	-	-	1	-	1	-	29	-	29	-	208	-	208	
13. Mulshi	1966-67	-	-	-	-	-	-	1	1	-	-	8	8	NA	NA	NA	NA	
	1980-81	-	-	-	-	5	6	2	13	130	75	41	246	261	1339	41	1641	
14. MAval	1966-67	-	-	-	-	-	-	1	1	-	-	12	12	NA	NA	NA	NA	
	1980-81	-	-	1	1	-	4	-	4	-	-	-	-	-	1305	-	1305	

SOURCE :- 1) Executive Engineer, Pune Irrigation Division, Pune
 2) Executive Engineer, Minor Irrigation Division Pune
 3) Executive Engineer, Minor Irrigation Division, Zilla Parishad Pune.
 4) District Deputy Registrar, Co-operative Societies, Pune

TABLE NO. 3.8

Major and Medium Irrigation Projects in Pune District As on 30-6-1981

Sr. No.:	I	T	E	M	M A J O R			P R O J E C T S		
	1	2	3	4	5	6	7	8	9	
1. Name of the Project	Loyed dam Vyankoji -sagar)	Veer Dam	Ghod Project	KHADAKAWASALA PROJECT				Dam at Panshet	Dam at Warasgaon	Pawana Project
2. Location of the Project	6 Km. from Bhor (At Bhatghar	6+ KM. from Pune	Chinchani and Vedgaon Tal. Shirur and Shrigonda Dist. Ahmednagar Dist. Pune	4.0KM west of Pune city near village Panshet					Phagane Tal. Maval	
3. (a) Year of completion	1928	1966	1965	1970	1975			1974		
(b) If in completed, probable year of completion	-	-	-	-	-	1982		-		
(c) Estimated cost of Project (Rs. in Lakh)	4.91	5.41	5.90	80.92	38.22			5.58		
4. Dam:- (a) Height Sanctioned (in Meter)	57.00	36.00	29.42	49.46	58.83	63.40		42.37		
(b) Height completed (in Meter)	57.00	36.00	29.42	49.46	58.83			42.37		
5. Canals :- Total Length (in Km)	163.00	-	116.00	-	272.60			-		
(b) Length completed in Km.	163.00	-	116.00	-	157.60			-		

TABLE NO.3.8 (Contd.)

	2	3	4	5	6	7	8	9
Maximum storage capacity (in Million M) 3	672.00	278.00	216.32	85.91	303.00	373.75	305.10	
7. Storage as on 31-3-1982 in (Million M) 3	325.20	70.10	136.94	35.73	138.63	11.75	-	
8. Gross area commanded (in Hectare)	81,349	-	13,968	-----	1,16,837	-----	-	
9. Culturable area commanded (in Hectare)	60,196	-	11,700	-----	1,01,688	-----	-	
10. Irrigable area by completed Projects (in Hectare)	27,760	-	5,750	-----	26,660	-----	-	
11. Area irrigated at present (in Hectare)								
a) Perennial	37,70	-	448	-	918	-	-	
b) Seasonal	26,444	-	6,007	-	8,464	-	-	

TABLE NO. 3.8(Contd.)

No.	I T E M	M A J O R P R O J E C T S					M E D I U M P R O J E C T S		
		Yedgaon	Manikdoh	Dimbe	Vadaj	Pimpal- -gaon	Chaska- man	Pushpav- ati	Nazare Dam
1	2	10	11	12	13	14	15	16	17
1	Name of the Project	----- KUKADI PROJECT -----					Chaska -man	Pushpava -ti	Nazare Dam
2	Location of the Project	Yedgaon Tal: Junnar	Manikdoh Tal: Junnar	Dimbe Tal: Ambegaon	Vadaj Tal: Junnar	Pimpal- -gaon Tal: Junnar	Project Bibi Tal: Khed	Bandhara Netwade Tal: Junnar	Nazare Tal: Purandhar
3	(a) Year of completion	1977	-	-	-	-	-	1954	1974
	(b) If incomplete, probable year of completion	-	1983	1988	1981	1988	1988	-	-
	(c) Estimated cost of Project (Rs. in Lakh)	9,30	16,27	42,62	8,14	10,03	42,08	10,09	1,25
4	Dam :- a) Height Sanctioned (in Meter)	23,60	51,80	72,20	26,42	27,57	46,28	7.32	22.60
	b) Height completed (in Meter)	23,60	49.50	Constru ction work in initial stage	26.42	-	7to20	7.32	22.60

TABLE NO. 3.8 (Contd)

	2	10	11	12	13	14	15	16	17
5. <u>CANALS :-</u>									
a) Total Length (in Km.)	253	27.00	158.00	10.00	53.00	LBC-127	8.00	16.17	
b) Length completed (in Km.)	70	-	-	-	-	RDC- 28 18	8.00	16.17	
6. Maximum storages capacity (in Million m ³)	93.43	308.04	382.22	35.90	197.78	241.69	Being Bandhara no storage	16.17	
7. Storage as on 31-3-1981 (In Million M ³)	16.62	-	-	2.78	-	-	-	11.75	
8. Gross area commanded (In Hectare)	3,015	4,356	33,038	692	12,806	52,107	2,040	3,390	
9. Culturable area commanded (In Hectare)	2,412	3,485	26,430	554	10,245	45,512	2,040	3,443	
10. Irrigable area by completed Projects (in Hectare)	1,568	22,651	17,180	360	6,659	36,410	1,632	3,197	
11. Area irrigated at present in Hectare)									
a) Perennial	-	-	-	-	-	-	-	12	
b) Seasonal	1,568	-	-	-	-	-	218	581	

NOTE :- 1) Figures for item No. 5 and 8 to 11 for Veer Dam are not reported as the area benefited by this Dam comes under Satara District.

2) No. direct irrigation for Pawana Project. It is feeder Dam for Ujani Project.

SOURCE :- 1) Deputy Superintending Engineer, Kukadi Project Circle, Pune.

2) Superintending Engineer, Pune Irrigation Circle, Pune.

3) Asstt. Superintending Engineer, Pune Irrigation Circle, Pune. Project Circle, Pune

TABLE NO. 3.9 (Contd.)

MONTH		G E N T R E - N E E R A							
		Skilled Labour			Unskilled Labour				HERDSMAN
					Field Labour		Other Agri Labour		
		Carpenter	Blacksmith	Cobbler	Male	Female	Male	Female	
1	2	11	12	13	14	15	16	17	18
1.	JANUARY	20.00	15.00	10.00	5.00	3.00	5.00	3.00	5.00
2.	FEBRUARY	20.00	15.00	10.00	5.00	3.00	5.00	3.00	5.00
3.	MARCH	20.00	15.00	10.00	5.00	3.00	5.00	3.00	5.00
4.	APRIL	20.00	15.00	10.00	5.50	3.25	5.50	3.25	5.50
5.	MAY	20.00	15.00	10.00	6.00	3.50	6.00	3.50	6.00
6.	JUNE	25.00	20.00	10.00	6.00	3.75	6.00	3.75	6.00
7.	JULY	25.00	20.00	10.00	6.00	4.00	6.00	4.00	6.00
8.	AUGUST	25.00	20.00	10.00	6.00	4.00	6.00	4.00	6.00
9.	SEPTEMBER	25.00	20.00	10.00	6.00	4.00	6.00	4.00	6.00
10.	OCTOBER	25.00	20.00	10.00	6.00	4.00	6.00	4.00	6.00
11.	NOVEMBER	25.00	20.00	10.00	6.00	4.00	6.00	4.00	6.00
12.	DECEMBER	30.00	25.00	15.00	7.00	4.00	7.00	4.00	6.00

TABLE NO. 29

AGRICULTURAL WAGE RATES IN PUNE DISTRICT DURING 1981 (In Rs.)

Sr. No.	MONTH	CENTRE - GHODEGAON							LIBR. SMAN
		Skilled Labour		Unskilled Labour					
		Carpenter	Blacksmith	Cobbler	Field Labour		Other Agril. Labour		
					Male	Female	Male	Female	
1	2	3	4	5	6	7	8	9	10
1.	JANUARY	20.00	20.00	4.50	6.00	3.50	-	-	-
2.	FEBRUARY	20.00	20.00	4.00	6.00	3.50	-	-	-
3.	MARCH	20.00	20.00	4.00	6.00	3.50	-	-	-
4.	APRIL	20.00	20.00	4.00	6.00	3.50	-	-	-
5.	MAY	20.00	20.00	4.00	6.00	3.50	-	-	-
6.	JUNE	20.00	20.00	4.50	6.00	3.50	-	-	-
7.	JULY	20.00	20.00	5.00	6.00	3.50	-	-	-
8.	AUGUST	20.00	20.00	5.00	6.00	3.50	-	-	-
9.	SEPTEMBER	20.00	20.00	4.50	6.00	4.50	-	-	-
10.	OCTOBER	20.00	20.00	5.50	6.50	5.50	-	-	-
11.	NOVEMBER	20.00	20.00	6.00	7.00	6.00	-	-	-
12.	DECEMBER	20.00	20.00	6.00	7.00	6.00	-	-	-

TABLE NO. 3.9 (Contd.)

C E N T R E - B H I G W A N									
MONTH	Skilled Labour			Unskilled Labour				HERDSMAN	
	Carpenter	Blacksmiths	Cobbler	Field Labour	Other Agril Labour	Male	Female		
1	2	19	20	21	22	23	24	25	26
1. JANUARY		15.00	15.00	12.00	4.50	2.50	4.50	2.50	2.50
2. FEBRUARY		15.00	15.00	12.00	4.50	2.50	4.50	2.50	2.50
3. MARCH		16.50	16.50	13.50	4.75	2.75	4.75	2.75	2.75
4. APRIL		18.00	18.00	15.00	5.00	3.00	5.00	3.00	3.00
5. MAY		18.00	18.00	15.00	5.00	3.00	5.00	3.00	3.00
6. JUNE		18.00	18.00	15.00	5.00	3.00	5.00	3.00	3.00
7. JULY		18.00	18.00	15.00	5.00	3.00	5.00	3.00	3.00
8. AUGUST		18.00	18.00	15.00	5.00	3.00	5.00	3.00	3.00
9. SEPTEMBER		18.00	18.00	15.00	5.00	3.00	5.00	3.00	3.00
10. OCTOBER		18.00	18.00	15.00	5.00	3.00	5.00	3.00	3.00
11. NOVEMBER		18.00	18.00	15.00	5.00	3.00	5.00	3.00	3.00
12. DECEMBER		18.00	18.00	15.00	5.00	3.00	5.00	3.00	3.00

SOURCE :- DISTRICT STATISTICAL OFFICE, PUNE.

TABLE NO. 3.1C

Number of operational holdings and area operated, number of operational holding reporting irrigation and net area irrigated and number of operational holdings by tenure and Size-class of operational holdings in Pune District (Agriculture Census 1976-77)
(Area in hectare)

Sr. No.:	SIZE - CLASS		INDIVIDUAL HOLDINGS		JOINT HOLDINGS		INSTITUTIONAL HOLDINGS		TOTAL HOLDING	
			NO.	Area	No	Area	No.	Area	No.	Area
1	2	3	4	5	6	7	8	9	10	
1.	Below	- 0.5	55,497	13,626	382	101	41	9	55,920	13,736
2.	0.5	- 1.0	42,003	30,343	411	299	8	7	42,422	30,649
3.	1.0	- 2.0	60,995	88,322	587	867	9	11	61,591	89,200
4.	2.0	- 3.0	40,901	1,00,799	492	1,218	4	10	41,397	1,02,027
5.	3.0	- 4.0	28,734	99,190	461	1,525	2	7	29,197	1,00,722
6.	4.0	- 5.0	20,526	91,907	369	1,607	4	19	20,899	93,533
7.	5.0	- 7.5	31,051	1,88,446	617	3,518	3	19	31,671	1,91,983
8.	7.5	- 10.0	16,100	1,36,858	379	3,251	8	69	16,487	1,40,178
9.	10.0	- 20.0	19,137	2,52,798	584	8,031	11	171	19,732	2,61,000
10.	20.0	- 30.0	2,804	65,680	147	3,610	6	149	2,957	69,439
11.	30.0	- 40.0	630	21,538	58	1,903	2	72	690	23,513
12.	40.0	- 50.0	207	9,160	20	887	4	180	231	10,227
13.	50.0 and above		199	18,841	25	2,231	17	2,813	241	23,885
TOTAL ALL SIZE CLASSES			3,18,784	11,17,508	4,532	29,048	119	3,536	3,23,435	11,50,092

TABLE NO. 3.1C (Contd.)

Sr. No.	SIZE-CLASS	WHOLLY IRRIGATED		WHOLLY UNIRRIGATED		PARTLY IRRIGATED		TOTAL Area	Irrigated Area
		No.	Area	No.	Area	No.	Area		
1	2	11	12	13	14	15	16	17	18
1.	Below 0.5	6,446	1,664	46,425	9,225	2,837	919		444
2.	0.5 - 1.0	6,986	4,589	30,705	18,437	4,523	3,209		1,269
3.	1.0 - 2.0	8,097	10,680	43,370	50,614	9,876	13,338		4,895
4.	2.0 - 3.0	3,987	8,475	28,928	54,830	8,325	18,407		5,201
5.	3.0 - 4.0	2,261	6,673	19,923	52,767	6,931	21,251		6,591
6.	4.0 - 5.0	936	3,454	13,516	45,318	6,395	24,766		6,796
7.	5.0 - 7.5	1,339	6,087	21,100	92,599	9,104	47,202		11,206
8.	7.5 - 10.0	335	1,936	10,672	62,758	5,438	37,863		8,231
9.	10.0 - 20.0	403	2,054	12,737	1,13,100	6,551	66,654		9,224
10.	20.0 - 30.0	9	67	1,917	27,746	1,012	15,410		1,716
11.	30.0 - 40.0	11	326	492	10,719	177	3,702		474
12.	40.0 - 50.0	2	78	140	4,131	82	1,018		178
13.	50.0 and above	2	88	123	11,193	47	1,350		200
TOTAL All Size CLASSES		30,814	46,971	2,30,158	5,53,437	61,378	2,55,970		56,424

TABLE NO. 3.1C (Contd.)

Sl. No.	SIZE OF CLASS		WHOLLY OWNED		WHOLLY RENTED		PARTLY RENTED		
			No.	Area	No.	Area	No.	Owned Area	Rented Area
			18	19	20	21	22	23	24
1.	Below	0.5	55,011	13,488	490	118	222	36	39
2.	0.5	1.0	41,328	29,901	344	252	460	213	135
3.	1.0	2.0	60,097	86,963	335	521	926	780	602
4.	2.0	3.0	40,155	98,916	277	675	881	1,504	721
5.	3.0	4.0	28,035	96,722	213	718	884	1,855	1,202
6.	4.0	5.0	20,151	90,170	91	399	621	1,866	939
7.	5.0	7.5	30,104	1,82,390	245	1,467	1,293	5,535	2,403
8.	7.5	10.0	15,623	1,32,832	95	836	744	4,381	1,917
9.	10.0	20.0	18,503	2,44,377	100	1,379	1,107	10,537	4,368
10.	20.0	30.0	2,673	62,754	31	801	244	4,223	1,471
11.	30.0	40.0	584	19,877	41	1,313	63	1,939	311
12.	40.0	50.0	213	9,387	-	1	14	506	153
13.	50.0	and above	268	19,300	2	139	14	1,306	328
T O T A L			3,12,785	10,87,077	2,264	8,620	7,473	34,681	14,587
All Size Classes									

NOTE :- The data on Land holdings in given columns (3) to (10) are based on complete enumeration of all Land holdings, while the data in the remaining columns (11) to (24) are based on the estimates built up on the basis of sample study. As such the break-up of Land holdings according to certain characteristics (shown in columns 11 to 24) may not add up to the aggregates indicated in columns 9 and 10

TABLE NO. 3.11

Agricultural implements in each Tahsil of Pune District in 1978

Sr. No.	DISTRICT/ Tahsil	No. of Ploughs		No. of Carts	No. of Sugar cane Crushers		Oil Engines with pump set for irrigation purpose	Electric Pumps for Irrigation purpose	Tractor -s	Oil Ghaxis	
		Wooden	Iron		WORK ed by power	WORKED by bull- -ocks				5 Kg: and above	Less than 5 Kg
1	2	3	4	5	6	7	8	9	10	11	12
	District	91,437	49,299	59,689	689	26	14,896	19,781	897	28	3
1.	Pune City	56	198	190	6	-	93	169	26	-	-
2.	Haveli	4,837	4,197	4,740	21	4	1,403	2,011	155	11	-
3.	Khed	14,871	7,194	6,246	5	-	1,282	806	4	-	-
4.	Ambeगाon	11,143	3,946	3,848	-	-	497	1,507	6	1	-
5.	Junnar	17,547	6,847	6,193	10	5	1,149	2,741	52	-	-
6.	Shirur	2,584	6,502	5,508	142	6	2,226	1,491	44	3	-
7.	Daund	175	4,477	5,084	285	5	1,986	1,270	165	2	1
8.	Indapur	314	4,190	5,476	33	2	2,271	2,627	140	-	-
9.	Baramati	62	5,392	9,322	131	1	2,340	4,339	250	2	2
10.	Furandhar	2,787	4,386	4,529	51	2	1,011	2,259	16	-	-
11.	Ehor	8,845	972	2,438	4	1	158	255	8	7	-
12.	Velhe	6,510	99	555	-	-	44	4	-	-	-
13.	Mulashi	11,357	535	2,185	1	-	353	231	20	2	-
14.	Mawal	9,849	364	3,375	-	-	83	71	11	-	-

SOURCE :- LIVESTOCK CENSUS 1978

TABLE NO. 3.12

FAMINE, SCARCITY AND AKIN TO SCARCITY DATA IN PUNE
DISTRICT FOR THE YEAR 1981-82

----- N I L ----- INFORMATION

SOURCE :- COLLECTORATE, PUNE

TABLE NO. 3.13

DETERMINATION OF PRECARIOUS AND OTHER SCARCITY AREAS ACCORDING TO THE HISTORY OF SCARCITY IN PUNE DISTRICT.

Sr. No.	DISTRICT/ TASHIL	Circle	No. of Villages in the Circle	Total no. of villages affected in the year											Rema
				1971-72	72-73	73-74	74-75	75-76	76-77	77-78	78-79	79-80	80-81	81-82	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
	DISTRICT		1,516	514	1,470										
1.	Pune City	Pune	1	-	-										
2.	Haveli	Wagholi	28	16	28										
		Hadapsar	10	-	10										
		Chinchwad	17	-	12										
		Urli-Kanchan	14	-	12										
		Khed-Shivapur	20	-	16										
		Kothrud	27	-	23										
3.	Khed	Chakan	29	7	29										
		Rajgurunagar	30	-	29										
		Pait	50	-	50										
		Wada	50	-	50										
4.	Ambegaon	Manchar	27	18	27										
		Ambegaon	47	-	47										
		Ghodegaon	26	-	26										
5.	Junnar	Junnar	38	-	38										
		Otur	32	4	32										
		Rajur	46	-	46										
		Naryangaon	25	7	25										

----- N I L INFORMATION -----

TABLE NO. 3.13 (Contd).

	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Shirur	Malthan		26	26	26										
	Nhavara		27	27	27										
	Talegaon-Dhamdhare		26	26	26										
7. Daund	Daund		22	22	22										
	Kedgaon		21	21	21										
	Yawat		21	21	21										
8. Indapur	Indapur		32	32	32										
	Ninggaon-Ketki		26	14	26										
	Kalas		26	18	26										
9. Baramati	Vadgaon-Nimbalkar		17	2	4										
	Supa		23	23	23										
	Baramati		23	15	14										
10. Purandhar	Jejuri		22	17	22										
	Rajewada		19	14	19										
	Saswad		18	4	18										
	Parinche		20	2	20										

----- N I L INFORMATION -----

----- do -----

TABLE NO.3.13 (Contd.)

	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
11	Ehor	Bhor	67	-	67										
		Masrapur	61	3	61										
		Hirdoshi	58	-	58										
12.	Velhe	Kuran BK	41	-	41										
		Mangdari	42	-	41										
		Velhe	49	-	49								----- do -----		
13.	Mulshi	Paud	46	-	42										
		Lavale	48	-	48										
		Muthe	43	-	41										
14.	Maval	Vadgaon	47	47	47										
		Talegaon-	31	3 1	31										
		Dabhade													
		Ambegaon	48	48	48										
		Lonavala	49	49	49										

SOURCE :- COLLECTORATE, PUNE.

TABLE NO. 4.1

Livestock in each Tahsil of Pune District as per 1978 Census

Sr. No.	DISTRICT / Tahsil	CATTLE											Young Stock	Total Cattle
		Male over 3 Years					Female over 3 years							
		Used for breeding only	Used for work only	Used for work both	Other -s	Total Male	Breeding in Milk	Dry and not calved	Work-ing	Other -rd	Total Female			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
	DISTRICT	499	5,113	2,02,649	2,261	2,90,522	97,692	1,26,573	283	469	2,25,017	2,04,017	7,19,556	
1.	Pune City	91	425	1,480	135	2,131	2,309	1,018	24	5	3,356	2,358	0,045	
2.	Haveli	216	577	23,051	177	24,021	10,203	9,612	20	71	19,906	19,237	63,164	
3.	Khed	9	163	35,230	459	35,869	12,037	17,423	31	11	30,302	27,347	93,510	
4.	Ambegaon	7	162	24,647	130	24,946	6,526	11,496	6	27	18,055	15,608	50,609	
5.	Junnar	13	165	33,907	153	34,238	8,816	15,901	30	72	24,919	18,152	77,209	
6.	Shirur	17	289	26,876	104	27,286	7,659	11,016	9	59	18,743	18,751	64,780	
7.	Daund	12	457	19,204	163	19,836	5,658	8,401	-	5	14,064	13,147	47,047	
8.	Indapur	30	811	17,039	284	18,964	7,708	9,200	75	43	17,026	16,159	52,149	
9.	Baramati	40	305	25,115	65	25,605	7,827	9,934	3	88	17,852	15,680	59,137	
10.	Purandhar	19	92	20,279	178	20,568	6,578	7,371	58	59	14,066	14,667	49,301	
11.	Bhor	9	75	13,477	131	13,692	5,700	6,278	-	16	12,082	10,799	36,573	
12.	Velhe	8	69	6,792	94	6,963	2,765	3,798	-	2	6,565	5,461	18,909	
13.	Mulshi	11	113	17,000	66	17,190	5,854	6,796	-	6	12,656	13,101	42,947	
14.	Maval	17	1,330	17,744	122	19,213	7,164	8,329	27	5	15,525	13,350	48,000	

TABLE NO. 4.1 (Contd.)

BUFFALOES													
Male over 3 years						Female over 3 years							
No.	DISTRICT	Used for breeding only	Used for breeding work	Used for work only	Other -s	Total males	In Milk	Dry & not calve	Work :king	Other :ers	Total Females	Young Stock	Total Buffaloes
1	2	15	16	17	18	19	20	21	22	23	24	25	26
	District	721	455	2,188	124	3,488	73,724	53,219	390	458	1,27,791	72,546	2,03,825
1.	Pune City	123	6	16	25	170	6,022	1,688	11	60	7,781	1,591	9,542
2.	Haveli	150	13	42	10	215	10,422	6,287	15	69	16,793	6,901	23,909
3.	Khed	64	24	58	8	154	9,496	7,114	111	105	16,826	9,745	26,725
4.	Ambegaon	35	4	39	3	81	4,249	3,609	17	31	7,906	5,430	13,417
5.	Junnar	29	19	43	4	455	5,262	4,692	13	36	10,003	5,457	17,915
6.	Shirur	24	8	18	4	54	1,572	1,672	-	2	3,246	2,221	5,521
7.	Daund	32	25	85	5	147	2,626	2,370	-	2	4,406	2,641	7,194
8.	Indapur	9	193	717	13	932	3,330	3,121	163	58	6,672	6,082	13,686
9.	Baramati	39	37	117	27	220	4,376	3,546	3	36	7,961	5,564	13,745
10.	Purandhar	22	36	61	11	130	3,484	2,890	52	38	6,464	4,189	10,783
11.	Bhor	34	3	256	5	298	8,523	5,586	2	9	14,120	8,774	23,192
12.	Velhe	20	8	148	1	177	3,283	2,262	-	4	5,549	2,066	8,592
13.	Mulshi	67	48	137	3	255	5,325	3,918	-	-	9,243	4,280	13,773
14.	Maval	73	31	91	5	200	6,354	4,456	3	8	10,821	4,805	15,826

TABLE NO. 4.1 (Contd.)

Sl. No.	DISTRICT/ Tahsil	Total Bovine	Sheep	Goat	No. of horses Ponies	Other Live-stock	Total Live -stock	Total Poultry
1	2	27	28	29	30	31	32	33
	DISTRICT	9,23,381	3,85,713	4,63,238	2470	14,592	17,89,394	25,32,331
1.	Pune City	17,587	731	10,066	473	1,682	30,539	92,483
2.	Haveli	87,073	32,902	27,994	534	2,996	1,51,499	5,31,294
3.	Khed	1,20,243	9,070	34,161	153	435	1,64,062	1,50,327
4.	Ambegaon	72,026	34,043	45,725	151	582	1,52,527	1,22,667
5.	Junnar	95,124	27,100	62,851	138	1,025	1,86,238	1,44,915
6.	Shirur	70,301	58,134	53,421	207	886	1,82,949	1,67,335
7.	Daund	54,241	65,284	36,833	85	1,524	1,57,967	1,50,282
8.	Indapur	65,835	35,981	58,558	61	1,352	1,61,787	1,46,655
9.	Baramati	72,882	70,874	57,397	159	1,929	2,03,241	1,68,071
10.	Purandhar	60,084	40,982	39,476	296	1,393	1,42,231	96,138
11.	Bhor	59,765	4,910	12,660	37	225	77,697	71,522
12.	Velhe	27,581	2,172	4,382	13	60	34,208	32,976
13.	Mulshi	50,725	2,672	10,632	82	108	70,219	75,242
14.	Maval	63,914	858	9,082	81	295	74,230	5,82,504

SOURCE :- Livestock Census-1978.

TABLE NO. 4.2

Veterinary Statistics in each Tahsil of Pune District for the year 1981-82

Sr. No.	DISTRICT / TAHSIL	Number of Veterinary					Animals treated in				No. of artificial	
		Hospitals	Dispensaries	Aid Centres	Doctors	Live stock Super-visors	Hospitals	Dispensaries	Aid Centres	TOTAL	Centres	Animals inseminated
1	2	3	4	5	6	7	8	9	10	11	12	13
	DISTRICT	6	22	139	54	163	65,069	71,735	1,59,284	2,96,088	158	73,296
1.	Pune City	2	-	-	4	2	25,403	-	-	25,403	3	1,866
2.	Haveli	-	1	17	4	18	-	5,009	22,543	27,552	18	7,508
3.	Khed	-	3	15	4	15	-	7,836	12,013	19,849	18	6,730
4.	Ambegaon	-	4	10	4	11	-	9,776	16,196	25,972	12	13,612
5.	Junnar	1	2	13	4	15	7,231	8,511	15,742	31,414	14	7,969
6.	Shirur	-	2	12	4	12	-	11,517	13,237	24,754	15	3,902
7.	Daund	1	1	4	1	5	8,592	6,519	11,113	20,204	5	1,052
8.	Indapur	-	1	2	1	4	-	9,932	8,245	18,177	4	766
9.	Baramati	1	2	14	1	25	16,951	5,782	18,919	41,652	17	15,157
10.	Purandhar	1	1	11	1	13	6,892	-	10,878	17,770	11	2,632
11.	Bhor	-	1	14	1	15	-	2,879	12,264	15,143	14	7,263
12.	Velhe	-	1	2	1	3	-	1,362	2,529	3,891	3	727
13.	Mulshi	-	1	16	1	16	-	-	8,996	8,996	15	2,247
14.	Maval	-	1	9	1	9	-	2,592	6,321	8,913	9	1,865

NOTE :- 1) One key village centre included in Hospitals,
2) 10 Sub-Centres of Key village and 89 Sub centres of I.C.D.P. included in Aid Centres.

SOURCE :- 1) Director of Animal Husbandry, Maharashtra State Pune.
2) District Animal Husbandry Officer, Zilla Parishad, Pune.

TABLE NO. 4.3

Tashilwise No. of mobile veterinary Units in Pune District
for the Year 1960-61, 1980-81 and 1981-82

Sl. No.	TASHIL	YEAR	No. of mobile veterinary units	No. of Doctors	No. of Live stock	No. of cases Treated	No. of castration performed
1	2	3	4	5	6	7	8
	DISTRICT	1960-61	-	-	-	-	-
		1980-81	2	2	1	9071	22
		1981-82	2	2	1	4780	29
1.	Pune City	1960-61	-	-	-	-	-
		1980-81	-	-	-	-	-
		1981-82	-	-	-	-	-
2.	Haveli	1960-61	-	-	-	-	-
		1980-81	1	1	-	2015	9
		1981-82	1	1	-	2868	8
3.	Khed	1960-61	-	-	-	-	-
		1980-81	-	-	-	-	-
		1981-82	-	-	-	-	-
4.	Ambegaon	1960-61	-	-	-	-	-
		1980-81	1	1	1	7056	13
		1981-82	1	1	1	1912	21
5.	Junnar	1960-61	-	-	-	-	-
		1980-81	-	-	-	-	-
		1981-82	-	-	-	-	-
6.	Shirur	1960-61	-	-	-	-	-
		1980-81	-	-	-	-	-
		1981-82	-	-	-	-	-
7.	Daund	1960-61	-	-	-	-	-
		1980-81	-	-	-	-	-
		1981-82	-	-	-	-	-
8.	Indapur	1960-61	-	-	-	-	-
		1980-81	-	-	-	-	-
		1981-82	-	-	-	-	-
9.	Baramati	1960-61	-	-	-	-	-
		1980-81	-	-	-	-	-
		1981-82	-	-	-	-	-
10.	Purandhar	1960-61	-	-	-	-	-
		1980-81	-	-	-	-	-
		1981-82	-	-	-	-	-

TABLE NO. 4.3 (Contd.)

1	2	3	4	5	6	7	8
11.	Bhor	1960-61	-	-	-	-	-
		1980-81	-	-	-	-	-
		1981-82	-	-	-	-	-
12.	Velhe	1960-61	-	-	-	-	-
		1980-81	-	-	-	-	-
		1981-82	-	-	-	-	-
13.	Mulshi	1960-61	-	-	-	-	-
		1980-81	-	-	-	-	-
		1981-82	-	-	-	-	-
14.	Mavel	1960-61	-	-	-	-	-
		1980-81	-	-	-	-	-
		1981-82	-	-	-	-	-

SOURCE :- District Animal Husbandry Officer,
Zilla Parishad Pune.

TABLE No. 4.4

Disease-wise Livestock Mortality in Pune District
During 1981-82

SR. No. : Contagious and Parasitic Diseases	Local Names	1981-82 Attacks	Deaths
1	2	3	4
Total Livestock Mortality		417	20
I. Cattle and Bovine			
1. Haemorrhagic Septicaemia	घटसर्प	-	-
2. Foot and Mouth	लाळ-खुरकत	409	13
3. Black Quarter	फ-या	-	-
4. Anthrax	फाती	-	-
5. Surra	सरा	-	-
6. Other contagious and Parasitic diseases (Rinder Pest)	बुळकांडी	8	7
TOTAL		417	20
II. Sheep and Goat			
1. Anthrax	फाती	-	-
2. Pharyngeal Pneumonia	न्युमोनीआ	-	-
3. Foot and Mouth	लाळ खुरकत	-	-
4. Other Contagious and Parasitic diseases	-	-	-
TOTAL		NIL	NIL
III. Poultry			
1. Ranikhet disease	मानमोडी	-	-
2. Fowl Pox	देवी [कोंबड्याच्या]	-	-
3. Coccidiosis	रक्ती हगवण	-	-
4. Sprucehactosis	-	-	-
5. Contagious and Parasitic diseases	-	-	-
6. Others	-	-	-
TOTAL		NIL	NIL

SOURCE :- District Animal Husbandry Officer,
Zilla Parishad Pune.

TABLE NO. 4.5.

Number of recognised slaughter houses and animals slaughtered in these slaughter houses in Pune District during the year 1961-62 and 1981-82

Sr. No.	DISTRICT/ TASHIL	YEAR	Slaughter houses Total	Number of animals slaughtered						
				Cattle	Buffaloes	Sheep	Goat	Pigs	Other animals	TOTAL
1	2	3	4	5	6	7	8	9	10	11
	DISTRICT	1961-62	8	6,535	9,041	85,492	82,624	-	-	1,83,689
	TOTAL	1981-82	8	24,200	11,428	82,702	1,02,251	2,346	-	2,23,227
1.	Pune City	1961-62	3	614	3,431	63,603	48,555	-	-	1,16,303
		1981-82	3	23,518	11,096	78,070	1,49,925	2,346	-	2,64,957
2.	Haveli	1961-62	1	4,481	4,230	12,569	25,266	-	-	46,546
		1981-82	1	200	330	515	1,935	-	-	2,980
3.	Daund	1961-62	1	-	-	3,774	3,269	-	-	7,043
		1981-82	1	-	-	1,232	1,894	-	-	3,116
4.	Baramati	1961-62	1	1,088	1,380	130	1,179	-	-	3,777
		1981-82	1	-	-	1,217	4,052	-	-	5,269
5.	Phor	1961-62	1	-	-	2,050	1,031	-	-	3,081
		1981-82	1	-	-	200	2,549	-	-	2,749
6.	Maval	1961-62	1	352	-	3,366	3,221	-	-	6,939
		1981-82	1	482	-	1,468	2,906	-	-	4,856

SOURCE :- 1) District Animal Husbandry Officer, Zilla Parishad Pune.
2) Municipal Councils in Pune District.

TABLE NO. 4.6

Forest Area in Pune District during the year 1960-61 and 1981-82

(Area in hectares)

Sr. No.	DISTRICT	Total Revenue Forest	YEAR	Reserved	Protected	Unclassed	TOTAL
1	2	3	4	5	6	7	8
1	P U N E	TOTAL	1960-61	1,62,576	-	31,396	1,93,972
			1981-82	1,66,457	-	33,566	2,00,023
		REVENUE	1960-61	62,981	-	-	62,981
			1981-82	30,743	-	-	30,743
		FOREST	1960-61	99,595	-	31,396	1,30,991
			1981-82	1,35,714	-	33,566	1,69,280

SOURCE :- 1) Forest Statistics, Maharashtra State, Pune
 2) Chief Conservator of Forest Pune.

TABLE NO. 4.2
FOREST MAJOR AND MINOR PRODUCE IN PUNE DISTRICT DURING 1960-61 AND 1981-82

Sr. No.:	FOREST PRODUCE :	Year :	Quantity : 'M' Tonnes : '000'	Value in Rs. '000'
1 :	2	3	4	5
1.	Timber	1960-61	4.8	10.05
		1981-82	*	21
2.	Fuel	1960-61	10.0	4.55
		1981-82	2	4.88
3.	Sandal wood	1960-61	-	29
		1981-82	-	5
4.	Minor forest produce (only value)			
	i) Bamboo	1960-61	-	14
		1981-82	-	81
	ii) Grass and grassing	1960-61	-	2,26
		1981-82	-	1,72
	iii) Tendu/Apta leaves	1960-61	-	-
		1981-82	-	48
	iv) Gum	1960-61	-	-
		1981-82	-	-
	v) Others	1960-61	-	3,52
		1981-82	-	2,61
Total Value Rs in '000		1960-61	-	20,81
		1981-82	-	10,76

NOTE :- 1) Other produce includes Hirda, Shikakai, Tamrind, Khilkhila Leaves, Agava, Babul pods and leaves

2) * Less than hundred tonnes'

SOURCE :- 1) Divisional Forest Officer,
 2) Divisional Forest Officer, Junnar,
 3) Sub-Divisional Forest Officer, Bhor
 4) Statistical Abstract of Maharashtra
 -1961-62 & 1962-63

TABLE NO. 4.8

Inland Fisheries in Pune District for the year 1972-73 and 1981-82

Sr. No.	DISTRICT/TAESIL	YEAR	Length of river in KM	Total Area suitable for fish culture ponds/reservoirs (Hectare)	Total area brought under Pisciculture	Inland Fish production (M. Tonnes)	Value of catch (Rs. Lakh)	Carp fry used (Lakh No.)
1	2	3	4	5	6	7	8	9
	DISTRICT	1972-73	1252	25018	18905	200	3.01	10.93
		1981-82	1252	38188	29529	600	24.00	26.44
1.	Pune City	1972-73	26	5	1	2	0.03	0.01
		1981-82	26	39	22	5	0.20	-
2.	Haveli	1972-73	112	2811	1760	18	0.27	-
		1981-82	112	1747	1705	60	2.40	-
3.	Khed	1972-73	115	22	-	-	-	-
		1981-82	115	22	20	5	0.20	-
4.	Ambegaon	1972-73	80	56	-	-	-	-
		1981-82	80	56	-	-	-	-
5.	Junnar	1972-73	144	800	-	-	-	-
		1981-82	144	15000	15000	65	2.60	9.83
6.	Shirur	1972-73	101	340	-	-	-	-
		1981-82	101	340	340	40	1.60	3.15
7.	Daund	1972-73	134	450	363	6	0.09	0.60
		1981-82	134	450	345	10	0.40	-
8.	Indapur	1972-73	195	1030	160	23	0.35	-
		1981-82	195	1030	1030	90	3.60	9.75
9.	Baramati	1972-73	108	639	335	18	0.27	-
		1981-82	108	639	639	30	1.20	1.00
10.	Purandhar	1972-73	58	3090	2404	47	0.71	3.30
		1981-82	58	3090	3090	130	5.20	0.78
11.	Bhor	1972-73	86	2808	2800	22	0.33	3.47
		1981-82	86	2808	2800	60	2.40	-
12.	Velhe	1972-73	29	1252	-	15	0.23	-
		1981-82	29	1252	1252	40	1.60	-
13.	Mulshi	1972-73	26	8000	8000	4	0.06	-
		1981-82	26	8000	-	15	0.60	0.38
14.	Maval	1972-73	38	3715	3082	45	0.68	0.55
		1981-82	38	3715	3286	50	2.00	1.55

SOURCE :- District Fisheries Development Officer, Pune.

TABLE NO. 5.1

NO. OF FACTORIES AND AVERAGE DAILY EMPLOYMENT OF WORKERS IN PUNE DISTRICT
IN 1980 & 1981

Sr. No.	Industry Code	Industry Sub-Group	YEAR	No. of factories			Total workers in (7)			Total No. of working days in (12)	No. of workers in (12)
				Registered factories	Close factories	Workshops	Total	Male	Females		
1.	200	Slaughtering preparation & preservation of meat	1980	2	-	2	276	215	61	83,2	-
			1981	2	-	1	143	67	76	43,3	1
2.	201	Manufacture of dairy products	1980	4	-	4	450	457	1	1,64,6	-
			1981	5	-	2	394	394	-	1,43,8	3
3.	202	Canning & preservation of Fruits and Vegetables.	1980	5	1	4	228	206	22	69,9	-
			1981	6	1	4	292	259	33	88,8	1
4.	204	Grain Mill Products	1980	4	-	4	182	182	-	60,0	-
			1981	89	9	35	218	208	-	55,8	45
5.	205	Manufacture of Bakery Products	1980	18	-	17	242	236	6	76,0	1
			1981	19	2	16	234	227	7	79,9	1
6.	206	Manufacture & refining of of Sugar (Vacuum pan sugar factories)	1980	5	-	5	2,357	2,351	6	6,14,5	-
			1981	5	-	5	2,508	2,501	7	6,79,3	-
7.	207	Production of indigenous Sugar, beera, Khandasari, Gur etc. from sugarcane and Palm Jiring etc.	1980	114	54	19	278	267	11	23,2	41
			1981	125	83	13	214	209	5	18,5	20

TABLE NO. 5.1 (Contd)

1	2	3	4	5	6	7	8	9	10	11	12	13
209	Manufacture of cocoa, Chocolate & Sugar confectionery (including sweet meats)	1980 1981	9 9	- -	8 9	520 583	475 457	45 126	1,45,3 1,70,5	1 -	36 -	
211	Manufacture of other edible oils & fats e.g. Mustard oil	1980 1981	4 3	3 1	1 2	127 130	125 120	2 2	39,9 40,3	- -	- -	
215	Manufacture of ice	1980 1981	1 1	- -	1 1	10 10	10 10	- -	3,1 3,1	- -	- -	
216	Manufacture of prepared animal feeds	1980 1981	6 6	1 1	5 4	120 115	95 91	25 24	36,0 35,1	- 1	- 10	
219	Manufacture of food products not elsewhere classified	1980 1981	7 6	2 1	3 4	26 66	14 20	12 46	8,0 26,1	2 1	40 18	
220	Distilling, rectifying & blending of spirits	1980 1981	1 1	- -	1 1	144 145	144 145	- -	48,5 13,8	- -	- -	
221	Wine Industries	1980 1981	1 1	- -	1 1	40 49	40 49	- -	12,1 14,7	- -	- -	
224	Soft drinks and carbonated water industries	1980 1981	4 4	- -	4 4	83 91	82 85	1 6	25,7 27,1	- -	- -	
228	Manufacture of chewing tobacco, zarda & snuff	1980 1981	2 2	- -	2 2	24 40	21 36	3 4	7,5 12,2	- -	- -	
229	Manufacture of tobacco & Tobacco Products not elsewhere classified	1980 1981	- 1	- -	- 1	- 11	- 3	- 8	- 3,4	- -	- -	
230	Manufacture of cotton ginning cleaning and baling	1980 1981	15 15	6 14	5 -	247 -	89 -	158 -	24,1 -	4 1	312 240	

TABLE NO. 5.1 (Contd)

	2	3	4	5	6	7	8	9	10	11	12	13
19.	231	Cotton spinning, weaving, shrinking, sanforizing, mercerising and finishing of cotton textiles in mills.	1980 1981	5 5	2 1	3 3	436 478	388 433	48 45	1,34,9 1,59,1	- 4	- 50
20.	232	Printing, dyeing and bleaching of cotton textiles	1980 1981	2 2	- -	2 2	69 70	14 15	55 55	20,5 21,2	- -	- -
21.	235	Weaving & finishing of cotton textiles in handlooms other than Khadi	1980 1981	8 8	2 -	6 5	57 53	53 51	4 2	17,5 15,8	- 3	- 50
22.	236	Weaving and finishing of cotton textiles in power looms	1980 1981	177 176	57 41	107 99	2,546 2,750	2,474 2,370	72 3 80	8,69,0 9,42,3	13 36	75 215
23.	246	Printing, dyeing and bleaching of silk textiles	1980 1981	1 1	1 -	- 1	- 25	- 10	- 15	- 7,6	- -	- -
24.	247	Spinning, Weaving and finishing of other textiles synthetic fibre, rayons nylons etc.	1980 1981	1 1	1 1	- -	- -	- -	- -	- -	- -	- -
25.	249	Silk and synthetic fibres textiles not else where classified	1980 1981	2 2	- -	1 1	17 12	10 8	7 4	5,2 3,7	1 1	15 20
26.	260	Knitting Mills	1980 1981	6 6	1 1	5 5	133 130	87 86	46 44	41,1 40,0	- -	- -
27.	261	Manufacture of all types threads	1980 1981	2 2	- -	2 2	25 22	5 4	20 10	7,7 6,7	- -	- -
28.	262	Embroidery and making of crepes laces and fringes	1980 1981	1 1	- -	1 1	161 159	129 126	32 33	48,0 48,0	- -	- -

TABLE NO. 5.1 (Contd.)

	2	3	4	5	6	7	8	9	10	11	12	13
29. 263	Weaving carpets, rugs and other similar textiles products.	1980 1981	1 1	- -	1 1	11 11	3 3	8 8	3,5 3,4	- -	- -	- -
30. 264	Manufacture of all types of textiles, garments including wearing apparels.	1980 1981	14 13	1 3	11 9	351 286	246 195	105 91	1,06,7 67,4	2 1	40 20	- -
31. 266	Manufacture of made up textiles goods (except garments) such as curtains mosquito nets etc.)	1980 1981	2 2	- -	2 2	118 124	106 112	12 12	36,6 38,3	- -	- -	- -
32. 267	Manufacture of TEXTILES water proof textiles such as oil cloths tarpaulin etc.	1980 1981	1 1	- -	1 1	758 775	753 767	5 8	2,37,3 2,38,7	- -	- -	- -
33. 269	Manufacture of textile not elsewhere classified like Linolium pedding, wedding up holstering, filling etc.	1980 1981	2 3	1 1	1 2	109 150	103 148	6 2	33,7 46,1	- -	- -	- -
34. 270	Manufacture of Veneer ply plywood and their products	1980 1981	1 1	1 1	- -	- -	- -	- -	- -	- -	- -	- -
35. 271	Sawing and planing of wood (other than plywood)	1980 1981	2 9	- -	2 5	17 34	17 34	- -	5,2 8,0	- 4	- 20	- -
36. 272	Manufacture of wooden and cane boxes, crates, drums barrels and other wooden containers, baskets and other rattan, bamboo reed and willow were made entirely or mainly of cane, rattan, reed bamboo and willow	1980 1981	12 14	2 3	5 8	65 163	63 163	2 -	19,9 49,9	5 3	75 42	- -
37. 274	Manufacture of wooden industrial goods such as bobbin blocks, handles, sadding and similar equipments and fixtures	1980 1981	3 3	- -	3 3	51 63	51 63	- -	15,6 19,1	- -	- -	- -

TABLE NO. 5.1(Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13
38.	276	Manufacture of wooden -furniture and fixtures	1980 1981	8 0	1 -	7 7	107 102	179 97	0 5	57,5 31,0	- 1	- 70
39.	279	Manufacture of wood, bamboo and cane products not elsewhere classified.	1980 1981	- 1	- 1	- -	- -	- -	- -	- -	- -	- -
40.	280	Manufacture of pulp, paper and paper board including news-print	1980 1981	14 14	1 2	10 11	1,143 1,069	1,013 948	130 121	3,76,7 3,57,1	3 1	05 10
41.	281	Manufacture of container and boxes of paper and paper board	1980 1981	20 21	1 1	17 17	377 408	333 354	44 54	1,15,7 1,19,6	2 3	64 50
42.	283	Manufacture of paper and paper board articles not else where classified	1980 1981	5 5	- -	4 5	109 115	101 107	0 0	33,4 34,9	1 -	25 -
43.	284	Printing and publishing of News papers	1980 1981	3 3	- 2	3 1	347 270	336 267	11 11	1,20,8 92,3	- -	- -
44.	285	Printing and publishing of periodicals books, journals, atlases, maps and sheet music, directories etc.	1980 1981	49 48	3 3	44 39	2,194 2,060	2,120 1,900	74 72	6,55,7 6,09,9	2 6	59 235
45.	287	Engraving, etching, Block making etc	1980 1981	2 2	- -	2 2	53 53	50 49	3 4	16,1 16,0	- -	- -
46.	288	Book binding	1980 1981	4 3	- 1	4 2	31 24	31 24	- -	9,3 7,2	- -	- -
47.	289	Printing, publishing and allied activities not else where classified like envelope, printing, picture post card printing, embossing etc.	1980 1981	29 30	1 -	25 25	466 514	440 496	18 10	1,41,1 1,55,2	3 5	95 125

TABLE NO. 5.1 (Contd)

1	2	3	4	5	6	7	8	9	10	11	12	13
4.	290	Tanning, curing, finishing, embossing and japanning of leather	1980 1981	6 5	2 1	4 4	69 78	65 69	4 9	21,1 24,0	- -	- -
49.	291	Manufacture of foot wear (excluding repair) except vulcanised or moulded rubber or plastic foot wear	1980 1981	2 1	2 1	- -	- -	- -	- -	- -	- -	- -
50.	300	Tyre and tube industries	1980 1981	1 1	4 -	1 1	18 17	12 11	6 6	5,5 5,2	- -	- -
51.	301	Manufacture of foot wear made primarily of vulcanised or moulded rubber	1980 1981	4 6	2 2	2 4	100 133	96 126	4 7	29,3 38,1	- -	- -
52.	302	Manufacture of rubber products not else where classified	1980 1981	26 29	5 6	16 16	1,971 1,816	1,885 1,726	86 90	6,02,5 5,51,1	5 7	213 349
53.	303	Manufacture of plastic products not else where classified (except house furnishing)	1980 1981	20 22	6 4	11 13	1,237 1,236	1,166 1,165	71 71	4,27,9 4,24,8	3 5	41 170
54.	305	Manufacture of products of petroleum not else where classified	1980 1981	1 1	1 1	- -	- -	- -	- -	- -	- -	- -
55.	307	Manufacture of other coal and coal tar products not else where classified	1980 1981	3 3	- -	3 2	31 17	20 6	11 11	9,5 5,0	- 1	- 20
56.	310	Manufacture of basic industrial - organic and inorganic chemicals gases such as acids, alkalies and their salts gases like acetylene oxygen, nitrogen etc.	1980 1981	9 10	1 1	7 7	376 345	364 339	12 6	1,13,3 1,05,1	1 2	22 40

TABLE NO. 5.1 (Contd.)

	2	3	4	5	6	7	8	9	10	11	12
57. 311	Manufacture of fertilisers and pesticides	1980 1981	12 12	2 3	8 6	345 222	325 208	20 14	1,62,5 69,2	2 3	
58. 312	Manufacture of paints, varnishes and lacqueres	1980 1981	12 16	- -	9 11	1,393 1,407	1,360 1,309	33 30	4,27,1 4,30,0	3 5	
59. 313	Manufacture of drugs and medicines	1980 1981	16 18	- 1	16 16	2,305 2,207	2,602 2,004	283 263	8,12,0 7,73,9	- 1	
60. 314	Manufacture of perfumes, cosmetics, lotions, hair dressing, tooth pastes, soap in any form synthetic detergents, shampoos shaving products, cleansers, washing and scouring products and other toilets preparations	1980 1981	12 12	1 1	9 9	160 161	47 64	113 97	49,3 49,3	2 2	
61. 316	Manufacture of turpentine synthetic resins, plastic materials and synthetic fibres like nylon, terylene except glass	1980 1981	17 10	- 1	17 16	2,256 2,206	2,100 2,175	76 91	7,55,4 7,50,3	- 1	
62. 318	Manufacture of explosives and ammunition and fire works	1980 1981	2 1	- -	- -	- -	- -	- -	- -	2 1	
63. 319	Manufacture of chemical products not else where classified (including photo chemicals sensitised films and papers)	1980 1981	14 14	1 1	13 13	759 792	743 702	16 10	2,53,9 2,32,0	- -	

TABLE NO. 5.1 (Contd.)

	2	3	4	5	6	7	8	9	10	11	12	13
320	Manufacture of structural clay products	1980 1981	62 61	6 -	42 25	1,248 557	705 291	543 266	2,04,8 90,6	14 36	374 1,723	
321	Manufacture of glass & glass products	1980 1981	16 16	- 2	11 10	1,421 704	1,308 630	113 74	4,06,2 2,16,0	5 4	715 1,029	
324	Manufacture of xxxxxxx cement, lime/plaster	1980 1981	1 1	- -	1 1	21 21	11 12	10 9	6,5 6,7	- -	- -	
326	Manufacture of structural stone goods, stone dressing and stone crushing and stoneware	1980 1981	43 42	12 9	23 17	510 364	167 118	343 246	1,34,1 1,96,2	8 16	151 374	
328	Manufacture of asbestos cement and other cement products.	1980 1981	10 9	2 1	6 7	399 501	369 473	30 23	1,22,3 1,53,1	2 1	35 30	
329	Manufacture of miscellaneous non-metallic mineral products such as slate products, abrasives, graphite, products, mineral wool silica products and other non-metallic mineral products not else where classified	1980 1981	15 16	- -	12 14	493 966	453 907	40 59	1,46,6 2,93,0	3 2	169 122	
330	Iron and steel industries	1980 1981	4 4	- -	3 3	492 479	468 476	4 3	1,51,0 1,47,0	1 1	15 12	
331	Foundries for casting and and forging iron and steel	1980 1981	30 31	4 5	23 21	4,262 1,864	4,222 1,849	40 15	12,06,1 5,60,3	3 5	540 2,581	
332	Manufacture of ferro alloys	1980 1981	10 10	1 1	8 6	902 983	879 962	23 21	2,77,1 2,83,9	1 3	20 104	
334	Brass manufacturing	1980 1981	8 7	3 2	4 4	97 82	95 79	2 3	29,5 24,6	1 1	10 50	

TABLE NO. 5.1 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13
74.	335	Aluminium manufacturing	1980 1981	4 4	- -	4 2	327 281	327 281	- -	1,00,1 85,6	- 2	- 70
75.	339	Other non ferrous metallic industries	1980 1981	11 17	- -	9 15	818 823	806 802	12 21	2,46,5 2,36,3	2 2	45 120
76.	340	Manufacture of fabricated metal products such as metal cans from tin plates torne plates or enmelled sheet metal, metal shipping containers, barrels, drums, kegs, pails, safes, vaults, enamelled sanitary and all other fabricated metal products not else where classified	1980 1981	61 82	9 6	62 57	2,187 2,061	2,114 2,776	73 91	6,58,9 8,54,1	10 19	356 546
77.	341	Manufacture of structural metal products.	1980 1981	14 16	1 -	13 10	448 435	439 427	9 8	1,37,3 1,27,9	- 6	- 155
78.	342	Manufacture of furniture and fixtures of metal Primarily	1980 1981	7 7	- 1	6 5	165 154	164 153	1 1	51,0 47,5	1 1	26 20
79.	343	Manufacture of hand tools and general hardware	1980 1981	16 15	1 1	14 14	801 928	829 862	52 66	2,59,0 2,81,8	1 -	15 -
80.	344	Enamelling, jappanning, lacquering, galvanising, plating and polishing of various metal products	1980 1981	18 17	11 -	14 12	192 180	187 174	5 6	57,9 55,2	3 5	103 147
80.	345	Manufacture of metal utensils cutlery and kitchenware	1980 1981	23 23	1 1	19 18	289 240	285 237	4 3	82,4 70,7	3 4	27 162
82.	349	Manufacture of metal products except machinery & transport equipment not else were classified like type founding	1980 1981	11 13	1 1	7 7	298 271	296 269	2 2	91,3 81,5	3 5	50 132

TABLE NO. 5.1 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13
83.	350	Manufacture of agricultural machinery and equipment and parts	1980 1981	12 12	1 1	9 10	6,058 6,972	6,000 6,910	58 62	18,62,6 21,30,7	2 1	923 50
84.	351	Manufacture and repair of drills coal, cutting machines earth moving, lifting and hoisting machinery, and cranes conveyors and road rollers and other heavy machinery and equipment used by constructions and mining industries	1980 1981	4 5	- -	4 3	314 215	304 205	10 10	96,0 65,3	- 2	- 104
85.	352	Manufacture of prime movers boilers and steam generating plants such as diesel engines and parts.	1980 1981	12 12	- -	11 11	8,183 7,498	8,094 7,429	89 69	25,18,8 23,02,3	1 1	250 1,000
86.	353	Industrial machinery for food textiles industries	1980 1981	16 17	1 -	13 15	4,276 4,375	4,217 4,313	59 62	13,16,0 13,34,2	2 2	75 75
87.	354	Industrial machinery for other than food and textile industries	1980 1981	10 11	1 1	6 7	396 605	390 601	6 4	1,21,4 1,83,7	3 3	490 135
88.	356	Manufacture, alteration and repair of general items of non electrical machinery, components, equipments and accessories not else where classified	1980 1981	47 55	4 1	40 44	2,400 2,611	2,410 2,551	50 60	7,52,7 7,88,0	3 10	188 200
89.	357	Manufacture of machine tools, their parts and accessories	1980 1981	21 21	2 1	17 15	1,724 1,781	1,690 1,746	34 35	5,28,0 5,40,5	2 5	45 110

TABLE NO. 5.1 (Contd.)

	2	3	4	5	6	7	8	9	10	11	12	13
80	358	Manufacture of office computing and accounting machinery and parts.	1980 1981	3 3	- -	2 3	575 627	558 600	17 27	1,76,0 1,91,8	1 -	23 -
91	359	Manufacture and repair of non electrical machinery, equipment components and accessories not else where classified (such as sewing machines automatic merchandising machines, washing, laundry dry cleaning and pressing machines cooking ranges and ovens other service industry machines arms and armanent, etc.)	1980 1981	116 133	6 2	93 97	7,569 7,444	7,305 7,160	204 204	22,53,6 21,41,6	17 34	1,013 2,001
1. 92	360	Manufacture of electrical, industrial machinery and apparatus and parts (such as electrical motors, generators, transformers electro magnetic circuits clutches and brakes etc.)	1980 1981	27 27	3 -	20 19	1,431 1,540	1,362 1,462	69 78	4,37,5 4,70,3	4 8	615 660
93	361	Manufacture of insulated wires and cables	1980 1981	5 5	- -	5 5	738 829	722 802	16 21	2,20,2 2,49,7	- -	- -
94	362	Manufacture of dry and wet batteries	1980 1981	3 3	- -	3 2	514 468	511 465	3 3	1,15,9 1,41,8	- 4	- 160
95	363	Manufacture of electrical apparatus, appliances and their parts such as lamps bulbs, tubes, sockets, switches fans insulators (except porcelain) conductors, irons heaters, shavers, cleaners, etc excluding the repairing	1980 1981	22 22	1 1	20 20	1,588 1,654	1,345 1,419	243 235	4,06,2 5,05,3	1 1	150 33

TABLE NO. 5.1(Contd.)

	2	3	4	5	6	7	8	9	10	11	12	13
364	Manufacture of radio and television transmitting and receiving sets, including transistor radio sets sound reproducing & recording equipment including tape recorders, public address systems, gramophone, records and pre-recorded magnetic tapes, wire and wireless, telephone and telegraph equipment, signalling and detection equipment and apparatus, radar, equipment & installations parts & supplies specially used for electronic apparatus classified in this group	1980 1981	12 13	2 -	9 8	2,505 331	1,942 273	563 58	7,70,3 1,08,3	1 5	1,400 3,765	
97.	366 Manufacture of electronic computers, control instruments & other equipments	1980 1981	12 12	- 1	11 11	647 604	608 644	39 40	1,96,6 2,07,4	1 -	50 -	
98.	367 Manufacture of electronic components and accessories not elsewhere classified	1980 1981	25 23	4 -	20 15	1,255 739	746 394	509 345	3,85,5 2,26,3	1 8	50 632	
99.	369 Manufacture of electrical machinery apparatus, appliances and supplies and parts not elsewhere classified.	1980 1981	12 13	1 1	10 8	850 911	578 623	272 288	2,59,3 2,80,6	1 3	25 103	

Contd.

TABLE NO. 5.1 (Contd)

1	2	3	4	5	6	7	8	9	10	11	12	13
100	370	Ship building and repairing	1980	2	1	-	-	-	-	-	1	250
			1981	1	-	-	-	-	-	-	1	250
101	371	Manufacture of locomotives and parts	1980	2	-	1	8	8	-	2,8	1	60
			1981	2	-	1	6	6	-	2,1	1	60
102	374	Manufacture of motor vehicles and parts	1980	16	-	16	4,674	4,645	29	14,36,5	-	-
			1981	15	-	13	4,945	4,919	27	12,36,4	2	300
103	375	Manufacture of motor cycles and scooters and parts	1980	6	-	4	5,694	5,693	1	17,48,1	2	50
			1981	5	-	4	6,673	6,672	1	18,70,1	1	40
104	376	Manufacture of bicycles and cycle its parts rikshaws and parts	1980	2	2	-	-	-	-	-	-	-
			1981	3	1	-	-	-	-	-	2	21
105	379	Manufacture of transport equipments & parts not else where classified	1980	4	1	3	9,453	9,428	25	29,01,8	-	-
			1981	4	-	3	10,410	10,387	23	31,85,5	1	15
106	380	Manufacture of medical, surgical and scientific equipment	1980	23	1	21	833	807	26	2,47,5	1	20
			1981	27	-	23	1,021	825	196	3,07,3	4	209
107	381	Manufacture of photographic and optical goods(excluding photo chemicals, sensitised paper and film)	1980	3	-	3	32	22	10	9,8	-	-
			1981	3	-	3	54	35	19	16,4	-	-
108	382	Manufacture of watches and clocks	1980	2	1	1	120	120	-	36,7	-	-
			1981	1	-	-	-	-	-	-	1	20
109	385	Manufacture of sports and athletic goods	1980	2	-	2	26	26	-	8,0	-	-
			1981	2	-	2	21	21	-	6,4	-	-
110	387	Manufacture of stationery articles like fountain pens, pencils/ Pins	1980	1	-	-	-	-	-	-	1	15
			1981	1	-	1	9	6	3	2,8	-	-
		else where classified.										

TABLE NO. 5.1 (Contd.)

	2	3	4	5	6	7	8	9	10	11	12	13
111	389	Manufacture of miscellaneous products not elsewhere classified such as costume jewellers, costume novelties, feathers, plumes, artificial flowers, brooms, brushes, lamp shades, tobacco pipes, cigarette holders, ivory goods, badges, wigs and similar articles	1980	9	1	8	142	113	29	42,8	-	-
			1981	10	-	7	191	174	17	58,3	3	98
112	400	Generation and transmission of electric energy	1980	8	-	4	97	97	-	33,9	4	131
			1981	9	-	4	314	313	1	98,5	5	116
113	401	Distribution of electric energy to household, industrial and commercial and other users.	1980	2	-	2	122	122	-	38,2	-	-
			1981	2	-	1	15	15	-	5,5	1	86
114	410	Manufacture of gas, in gasworks and distribution through mains to households industrial and commercial and other users.	1980	2	-	2	88	88	-	26,9	-	-
			1981	2	-	2	109	109	-	33,0	-	-
115.	420	Water supply i.e. collection purification and distribution of water	1980	6	1	5	504	497	7	1,84,2	-	-
			1981	6	1	5	501	494	7	1,82,9	-	-
116	511	Heating and air conditioning installation, lift installation, sound proofing etc.	1980	1	-	1	18	18	-	5,6	-	-
			1981	-	-	-	-	-	-	-	-	-
117	620	Wholesale trade in petrol mobile oil and allied products	1980	5	1	2	29	29	-	8,5	2	50
			1981	5	-	4	63	63	-	19,0	1	39
118	649	Wholesale trade in goods not elsewhere classified	1980	1	-	1	8	8	-	2,4	-	-
			1981	1	-	1	9	9	-	2,7	-	-

TABLE NO. 5.1 (Contd)

1	2	3	4	5	6	7	8	9	10	11	12	13
119	670	Dealers in firewood, coal and Kerosene oil	1980	1	-	1	6	3	3	1,8	-	-
			1981	1	-	1	5	4	1	1,6	-	-
120	730	Services incidental to transport such as packing carting, travel agency etc	1980	1	-	1	54	54	-	18,8	-	-
			1981	1	-	1	70	70	-	23,3	-	-
121	741	Cold storage	1980	2	-	1	29	29	-	8,8	1	100
			1981	2	1	1	25	25	-	7,5	-	-
122	824	Data processing and tabulating Services	1980	3	1	2	42	39	3	11,7	-	-
			1981	2	-	2	42	40	2	11,7	-	-
123	910	Sanitation & similar services such as grabage and sewage disposal, operation of drainage systems and all other type of work connected with public health and sanitation	1980	3	-	1	48	44	4	17,6	2	37
			1981	3	-	3	87	82	5	31,8	-	-
124	930	Health & Medical services rendered by organisations & individuals such as hospitals dispensaries, sanatoria, nursing homes maternal & child welfare clinics by Alopactic, Ayurvedic, Unani Homeopathic etc. practitioners.	1980	1	-	-	-	-	-	-	1	20
			1981	1	-	-	-	-	-	-	1	20
125	931	Veterinary services	1980	2	-	2	24	24	-	6,7	-	-
			1981	2	-	2	28	28	-	8,5	-	-

TABLE NO. 5.1 (Contd)

1	2	3	4	5	6	7	8	9	10	11	12	13
961	Laundries laundry services and cleaning and dyeing plants.	1980 1981	9 9	1 1	8 7	161 147	155 142	6 5	49,8 45,0	- 1	- 11	
969	Personal services not else where classified	1980 1981	1 1	- -	- -	- -	- -	- -	- -	1 1	13 13	
973	Repair of motor vehicles and motor cycles	1980 1981	38 39	1 -	33 33	3,601 3,917	3,556 3,875	45 42	11,50,8 12,41,7	4 6	220 314	
974	Repair of watches, and clocks and jewellery	1980 1981	1 1	- -	1 1	14 13	14 13	- -	4,2 4,0	- -	- -	
979	Repair of enterprises not elsewhere classified	1980 1981	5 5	- -	2 2	207 127	274 127	13 10	86,9 39,1	3 3	108 255	
990	Services not else where classified	1980 1981	1 1	- -	- 1	- 27	- 27	- -	- 8,4	1 -	11 -	
DISTRICT TOTAL			1980	1,644	246	1,173	1,08,920	1,03,306	5,614	3,33,01,7	225	12,258
			1981	1,800	240	1,152	1,06,720	1,01,691	5,029	3,21,14,3	400	22,404

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

TABLE NO. 5.2

INDUSTRYWISE DISTRIBUTION OF WORKING FACTORIES IN PUNE DISTRICT
FOR THE YEAR 1980 & 1981

P. No.	Major Group (2 digit) of Industries	YEAR	Less than		10 to 19		20 to 49		50 to 99	
			10 workers		workers		workers		workers	
			A	B	A	B	A	B	A	B
1	2	3	4	5	6	7	8	9	10	11
1)	20 - Manufacture of food products	1980	10	77	65	737	14	409	3	205
		1981	05	169	52	645	8	220	5	293
2)	21 - Manufacture of hydrogenated oils Vanaspatti, Ghee etc	1980	2	13	4	42	5	141	-	-
		1981	1	5	7	89	4	142	-	-
3)	22 - Manufacture of Beverages, Tobacco and tobacco products	1980	2	12	2	31	3	104	-	-
		1981	2	14	2	24	4	153	-	-
4)	23 - Manufacture of cotton textiles	1980	118	434	7	88	5	138	4	228
		1981	132	577	7	87	5	154	2	106
5)	24 - Manufacture of wool, silk and synthetic fibre textiles	1980	-	-	2	32	-	-	-	-
		1981	-	-	1	12	2	45	-	-
6)	26 - Manufacture of textile products (including wearing apparel other than Footwear)	1980	3	21	6	86	8	200	6	371
		1981	3	22	6	86	7	180	4	222
7)	27 - Manufacture of Wood and wood products, Furniture and fixtures	1980	4	27	11	152	6	143	1	73
		1981	14	88	6	72	10	264	1	78
8)	28 - Manufacture of paper and paper products and Printing, publishing and allied industries	1980	27	160	37	504	33	997	12	813
		1981	18	119	45	591	34	990	9	627
9)	29 - Manufacture of Leather, Leather and Fur products (except repair)	1980	2	10	1	17	1	42	-	-
		1981	1	8	2	28	1	42	-	-
10)	30 - Manufacture of Rubber, Plastic, Petroleum and coal products	1980	6	45	12	155	14	419	5	318
		1981	6	36	15	209	16	492	8	484

TABLE NO. 5.2 (Contd)

	2	3	4	5	6	7	8	9	10	11	12	13
) 31- Manufacture of Chemicals and chemical products (except product of Petroleum and coal)	1980	9	66	16	225	32	1,018	15	916	15	3,687	
	1981	8	63	20	277	31	921	16	985	16	3,832	
12) 32- Manufacture of non-metallic mineral products	1980	4	24	38	556	67	1,822	8	532	8	1,446	
	1981	4	28	37	561	58	1,583	21	1,151	12	2,317	
13) 33- Basic metal and alloys Industries	1980	5	31	13	174	20	562	8	576	10	2,493	
	1981	7	42	13	186	21	587	11	737	11	2,579	
14) 34- Manufacture of metal products & part except machinery & transport equipment	1980	24	144	66	900	46	1,303	11	764	9	1,920	
	1981	16	91	65	870	57	1,527	16	976	8	1,583	
15) 35- Manufacture of machinery machine tools & parts except electrical machinery	1980	19	129	65	919	70	2,146	22	1,592	33	8,359	
	1981	17	126	86	1,226	82	2,445	26	1,701	33	7,338	
16) 36- Manufacture of electrical machinery apparatus appliances & supplies and parts	1980	6	33	25	353	43	1,407	12	746	16	3,787	
	1981	5	23	27	372	47	1,454	15	943	16	4,044	
17) 37- Manufacture of transport equipment	1980	1	8	7	93	8	282	6	384	3	735	
	1981	1	6	10	137	6	211	5	291	4	1,017	
18) 38- Other Manufacturing Industries	1980	6	51	18	253	7	194	2	117	4	573	
	1981	7	57	13	167	14	395	5	329	5	675	
19) 40- Electricity	1980	3	20	2	32	3	91	-	-	2	207	
	1981	1	6	2	26	4	102	2	136	2	261	
20) 41- Gas and Steam	1980	-	-	-	-	1	23	1	60	-	-	
	1981	-	-	-	-	1	37	1	72	-	-	
21) 42- Water works and supply	1980	-	-	1	16	-	-	2	174	2	314	
	1981	-	-	1	16	-	-	1	56	3	429	
22) 51- Activities allied to construction	1980	-	-	1	18	-	-	-	-	-	-	
	1981	-	-	-	-	-	-	-	-	-	-	

TABLE NO. 5.2 (Contd.)

	2	3	4	5	6	7	8	9	10	11	12	13
23) 62 Wholesale trade in wood paper, other fabrics, skins and inedible oil	1980 1981	1 1	9 9	1 1	10 14	2 3	60 79	- -	- -	- -	- -	- -
24) 64 Wholesale trade in miscellaneous manufacture	1980 1981	1 1	8 9	- -	- -	- -	- -	- -	- -	- -	- -	- -
25) 67 Retail trade in fuel and other household utilities and durables	1980 1981	1 1	6 5	- -	- -	- -	- -	- -	- -	- -	- -	- -
26) 73 Services incidental to transport such as packing	1980 1981	- -	- -	- -	- -	- -	- -	- -	1 1	54 70	- -	- -
27) 74 Storage and warehousing	1980 1981	- -	- -	- -	- -	- -	1 1	29 25	- -	- -	1 -	100 -
28) 82* Real estate and business services	1980 1981	- -	- -	- -	- -	- -	2 2	22 42	- -	- -	- -	- -
29) 91 Sanitary Services	1980 1981	- -	- -	1 2	17 36	2 -	60 -	- -	1 51	- -	- -	- -
30) 93 Medical and Health Services	1980 1981	1 -	9 -	1 2	15 28	1 1	20 20	- -	- -	- -	- -	- -
31) 96 Personal Services	1980 1981	4 3	31 21	3 4	43 54	1 1	39 39	1 1	61 57	- -	- -	- -
32) 97 Repair Services	1980 1981	1 2	8 11	12 11	166 147	8 8	275 334	13 12	970 800	8 11	1,302 1,807	- -
33) 99 Services not else where classified	1980 1981	- -	- -	1 -	11 -	- 1	- 27	- -	- -	- -	- -	- -
DISTRICT TOTAL	1980 1981	260 336	1,376 1,535	418 437	5,645 5,960	403 429	11,979 12,510	133 163	8,954 10,245	144 154	31,312 32,030	- -

TABLE NO. 5.2 (Contd.)

Sl. No.	Major Group (2 digit) of Industries	YEAR	:100 to 499		:500 to 999		:1000 to 4999		:5000 and above		: TOTAL		
			:workers		:workers		:workers		:workers		:workers		
			: A	: B	: A	: B	: A	: B	: A	: B	: A	: B	
			: 3	: 1 2	: 1 3	: 1 4	: 1 5	: 1 6	: 1 7	: 1 8	: 1 9	: 20	: 21
1)	20 Manufacture of food products	1980	12	2,515	2	1,476	-	-	-	-	106	5,499	
		1981	13	2,813	2	1,559	-	-	-	-	165	5,699	
2)	21 Manufacture of hydrogenated Oils, Vanaspati, Ghee etc.	1980	1	127	-	-	-	-	-	-	12	323	
		1981	1	113	-	-	-	-	-	-	13	349	
3)	22 Manufacture of Beverages	1980	1	144	-	-	-	-	-	-	8	291	
	Tobacco and tobacco products	1981	1	145	-	-	-	-	-	-	9	336	
4)	23 Manufacture of cotton textiles	1980	5	853	-	-	1	2,001	-	-	140	3,742	
		1981	3	775	-	-	1	2,207	-	-	150	3,906	
5)	24 Manufacture of wool, silk and synthetic fibre textiles	1980	-	-	-	-	-	-	-	-	2	32	
		1981	-	-	-	-	-	-	-	-	3	57	
6)	26 Manufacture of textile products (including wearing apparel other than Footwear)	1980	2	270	1	758	-	-	-	-	26	1,706	
		1981	3	392	1	775	-	-	-	-	24	1,677	
7)	27 Manufacture of Wood and wood products, Furnitures and fixtures	1980	-	-	-	-	-	-	-	-	22	395	
		1981	-	-	-	-	-	-	-	-	31	502	
8)	28 Manufacture of paper and paper products and Printing, publishing and allied industries	1980	10	1,944	1	630	-	-	-	-	120	5,048	
		1981	10	1,996	1	626	-	-	-	-	117	4,949	
9)	29 Manufacture of Leather, leather and fur products (except repair)	1980	-	-	-	-	-	-	-	-	4	69	
		1981	-	-	-	-	-	-	-	-	4	70	
10)	30 Manufacture of Rubber, Plastic, Petroleum and coal products	1980	2	536	1	925	1	1,213	-	-	41	3,611	
		1981	2	522	1	876	1	1,139	-	-	49	3,758	

TABLE NO. 5.2 (Contd.)

	2	3	4	15	16	17	18	19	20	21
11) 31	Manufacture of Chemicals and chemical products (except products of Petroleum and coal)	1980 1981	1 1	569 564	1 1	1,579 1,469	- -	- -	89 93	8,060 8,111
12) 32	Manufacture of Non-metallic mineral products	1980 1981	2 1	1,156 751	- -	- -	- -	- -	127 133	5,530 6,391
13) 33	Basic metal and alloys industries	1980 1981	2 1	1,320 868	1 1	2,380 2,450	- -	- -	59 65	7,536 7,449
14) 34	Manufacture of metal product & parts except machinery & transport equipment	1980 1981	- -	- -	- 1	- 1,104	- -	- -	156 163	5,031 6,231
15) 35	Manufacture of machinery, machine tools & parts except electrical machinery	1980 1981	8 10	5,505 6,917	9 9	16,712 16,738	- -	- -	226 263	35,362 36,491
16) 36	Manufacture of electrical machinery apparatus, appliances and supplies & parts	1980 1981	3 3	1,839 1,924	2 2	3,653 3,683	- -	- -	107 115	11,018 12,443
17) 37	Manufacture of transport equipment	1980 1981	- -	- -	1 1	3,634 4,063	2 2	15,053 16,996	28 29	20,189 22,721
18) 38	Other Manufacture industries	1980 1981	- -	- -	- -	- -	- -	- -	37 44	1,188 1,623
19) 40	Electricity	1980 1981	- -	- -	- -	- -	- -	- -	10 11	350 531
20) 41	Gas and Steam	1980 1981	- -	- -	- -	- -	- -	- -	2 2	88 109
21) 42	Water works and supply	1980 1981	- -	- -	- -	- -	- -	- -	5 5	54 501
22) 51	Activities allied to construction	1980 1981	- -	- -	- -	- -	- -	- -	1 1	18 -

TABLE NO. 5.2 (Contd.)

1	2	3	14	15	16	17	18	19	20	21	
23)	62	Wholesale trade in wood paper, other fabrics, skins and inedible oils	1980	-	-	-	-	-	4	79	
			1981	-	-	-	-	-	5	102	
24)	64	Wholesale trade in miscellaneous manufacture	1980	-	-	-	-	-	1	8	
			1981	-	-	-	-	-	1	9	
25)	67	Retail trade in fuel and other household utilities and durables	1980	-	-	-	-	-	1	6	
			1981	-	-	-	-	-	1	5	
26)	73	Services incidental to transport, such as packing	1980	-	-	-	-	-	1	54	
			1981	-	-	-	-	-	1	70	
27)	74	Storage and warehousing	1980	-	-	-	-	-	2	129	
			1981	-	-	-	-	-	1	25	
28)	82	Real estates and business Services	1980	-	-	-	-	-	2	42	
			1981	-	-	-	-	-	2	42	
29)	91	Sanitary services	1980	-	-	-	-	-	3	85	
			1981	-	-	-	-	-	3	87	
30)	93	Medical and health services	1980	-	-	-	-	-	3	44	
			1981	-	-	-	-	-	3	48	
31)	96	Personal Services	1980	-	-	-	-	-	9	174	
			1981	-	-	-	-	-	9	171	
32)	97	Repair Services	1980	-	-	1	1,509	-	43	4,230	
			1981	-	-	1	1,447	-	45	4,626	
33)	99	Services not elsewhere classified	1980	-	-	-	-	-	1	11	
			1981	-	-	-	-	-	1	27	
GROSS TOTAL			1980	21	14,178	17	32,661	2	15,053	1,398	1,21,178
			1981	21	14,860	18	34,300	2	16,906	1,560	1,29,124

NOTE :- A :- Number of Factories and B :- Employment

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

TABLE NO. 5.3

Distribution of Factories according to No. of days worked in Pune District for the year 1980 & 1981

Sr. No.:	Major group of industries (in two digit)	No. of days	:60 days		:61 to :120 days		:121 to :180 days		:181 to :240 days		:241 to :300 days		: More than 300 days		Total		
			not stated	or less	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	-	-	8	78	12	765	3	58	1	154	2	20	37	3,466
			1981	-	-	6	24	16	190	10	591	1	2	7	339	45	3,430
2.	21	Manufacture of hydro-gented oils	1980	-	-	-	-	-	-	-	-	-	-	1	31	9	252
		Vanaspati, Ghee etc.	1981	-	-	-	-	-	-	-	-	-	-	-	-	11	321
3.	22	Manufacture of Beverages, tobacco & tobacco products	1980	-	-	-	-	-	-	-	-	-	-	-	-	8	291
			1981	-	-	-	-	1	145	-	-	-	-	2	75	6	116
4.	23	Manufacture of cotton textiles	1980	-	-	1	20	4	167	4	71	8	26	39	174	67	2,897
			1981	-	-	-	-	-	-	-	-	-	-	26	193	83	3,158
5.	24	Manufacture of wool silk & synthetic fibre textile	1980	-	-	-	-	-	-	-	-	-	-	-	-	4	17
			1981	-	-	-	-	-	-	-	-	-	-	-	-	2	37
6.	26	Manufacture of textiles products (including wearing apparel other than footwear)	1980	-	-	-	-	-	-	1	5	-	-	4	235	19	1,426
			1981	-	-	-	-	-	-	-	-	-	2	37	21	1,620	
7.	27	Manufacture of wood & wood products furniture and fixtures	1980	-	-	-	-	-	-	-	-	-	-	-	-	17	320
			1981	-	-	-	-	1	8	-	-	-	-	3	37	19	317
8.	28	Manufacture of paper & paper products & printing publishing & allied industries	1980	-	-	1	16	-	-	1	1	1	58	23	1,375	84	3,206
			1981	-	-	1	16	-	-	3	21	1	8	28	1,740	69	2,736

TABLE NO. 5.3 (Contd.)

	2	3	4	5	6	7	8	9	10	11	12	13	14	15	1A	17
29) Manufacture of Leather & leather & fur products (except repair)	1980	-	-	-	-	-	-	-	-	-	-	-	-	-	4	69
	1981	-	-	-	-	-	-	-	-	-	-	-	-	-	4	78
10) 30 Manufacture of rubber plastic, petroleum & coal products	1980	-	-	-	-	-	-	1	9	1	12	3	115	28	3,221	
	1981	-	-	-	-	1	15	2	22	-	-	4	122	29	3,000	
11) 31 Manufacture of Chemicals & Chemical products (except products of petroleum and coal)	1980	-	-	-	-	1	6	-	-	-	-	8	766	70	6,882	
	1981	-	-	-	-	-	-	-	-	1	12	11	1,051	66	6,397	
12) 32 Manufacture of non metallic mineral products	1980	-	-	1	12	3	90	30	1,040	8	129	18	462	35	2,359	
	1981	-	-	-	-	1	18	19	466	3	53	13	337	38	2,239	
13) 33 Basic metal and alloys industries	1980	-	-	-	-	3	97	1	10	-	-	4	452	43	6,339	
	1981	-	-	-	-	1	37	1	79	2	25	4	499	43	3,872	
14) 34 Manufacture of metal products & parts except machinery & transport equipment	1980	-	-	1	5	1	22	5	54	3	53	10	340	115	3,986	
	1981	-	-	-	-	-	-	3	44	7	200	9	138	104	4,607	
15) 35 Manufacture of machinery, machine tools and parts except electrical machinery	1980	-	-	-	-	1	2	1	15	1	15	19	2,002	173	29,521	
	1981	-	-	-	-	1	34	2	426	2	71	14	2,405	186	29,192	
16) 36 Manufacture of electrical machinery apparatus, appliances and supplies and parts	1980	-	-	-	-	-	-	-	-	4	518	4	203	90	8,807	
	1981	-	-	-	-	-	-	-	-	1	18	3	58	85	7,074	
17) 37 Manufacture of transport equipment & parts	1980	-	-	-	-	-	-	-	-	-	4,063	3	122	21	19,707	
	1981	-	-	-	-	-	-	-	-	1	4,063	2	6,639	18	11,333	

TABLE NO.5.3 (Contd)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
18)	38-Other manufacturing industries	1980	-	-	-	-	-	-	-	-	-	-	5	336	30	817
		1981	-	-	-	-	-	-	-	-	-	-	6	265	30	1,031
19)	40- Electricity	1980	-	-	-	-	-	-	-	-	-	-	-	-	6	219
		1981	-	-	-	-	-	-	-	-	-	-	1	111	4	218
20)	41- Gas and Steam	1980	-	-	-	-	-	-	-	-	-	-	-	-	2	88
		1981	-	-	-	-	-	-	-	-	-	-	1	37	1	72
21)	42-Water works and	1980	-	-	-	-	-	-	-	-	-	-	-	-	5	504
		1981	-	-	-	-	-	-	-	-	-	-	-	-	5	501
22)	51-Activities allied to construction	1980	-	-	-	-	-	-	-	-	-	-	-	-	1	18
		1981	-	-	-	-	-	-	-	-	-	-	-	-	-	-
23)	62-Wholesale trade in wood paper, other fabrics, skins and inedible oils	1980	-	-	-	-	-	-	-	-	-	-	2	29	-	-
		1981	-	-	-	-	-	-	-	-	-	-	3	54	1	9
24)	64- Wholesale trade in miscellaneous manufacturing	1980	-	-	-	-	-	-	-	-	-	-	-	-	1	8
		1981	-	-	-	-	-	-	-	-	-	-	1	9	-	-
25)	67- Retail trade in fuel and other household utilities and durables	1980	-	-	-	-	-	-	-	-	-	-	-	-	1	6
		1981	-	-	-	-	-	-	-	-	-	-	-	-	1	5
26)	73- Services incidental to Transport, such as packing	1980	-	-	-	-	-	-	-	-	-	-	-	-	1	54
		1981	-	-	-	-	-	-	-	-	-	-	-	-	1	70
27)	74- Storage and Warehousing	1980	-	-	-	-	-	-	-	-	-	-	-	-	1	29
		1981	-	-	-	-	-	-	-	-	-	-	-	-	1	25

TABLE NO. 5.3 (Contd.)

	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
27) 82 Real estates and business Services	1980	-	-	-	-	-	-	-	-	-	-	-	1	20	1	22
28) 82 Real estates and business Services	1981	-	-	-	-	-	-	-	-	-	-	-	1	20	1	22
29) 91 Sanitary Services	1980	-	-	-	-	-	-	-	-	-	-	-	-	-	1	48
29) 91 Sanitary Services	1981	-	-	-	-	-	-	-	-	-	-	-	-	-	3	87
30) 93 Medical and Health Services	1980	-	-	-	-	-	-	-	-	-	-	-	2	24	-	-
30) 93 Medical and Health Services	1981	-	-	-	-	-	-	-	-	-	-	-	-	-	2	28
31) 96 Personal Services	1980	-	-	-	-	-	-	-	-	-	-	-	1	9	7	152
31) 96 Personal Services	1981	-	-	-	-	-	-	-	-	-	-	-	1	8	6	139
32) 97 Repair Services	1980	-	-	-	-	-	-	-	-	-	-	-	5	441	30	3,461
32) 97 Repair Services	1981	-	-	-	-	-	-	-	-	-	-	-	6	455	30	3,602
33) 99 Services not else where classified	1980	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3
33) 99 Services not else where classified	1981	-	-	-	-	-	-	-	-	-	-	-	-	-	1	27
T O T A L		1980	-	-	11	115	25	1,149	47	1,263	27	965	155	7,156	908	98,272
		1981	-	-	7	40	22	447	40	1,649	19	4,452	148	14,629	916	85,503

NOTE A. No. of Factories submitting returns

B- Employment i.e. average daily attendance of of workers in factories

SOURCE :- CHIEF INSPECTOR OF FACTORIES, GOVT. OF MAHARASHTRA.

TABLE NO. 5.4

Statistics relating to important characteristics of industries in Pune District
A.S.I. 1979-80 and 1980-81

(Rs in '000)

Sr. No.	Industry Code	Description of the Industry	YEAR	Fixed Capital	Working Capital	All Work-shops (No.)	All employees (No.)	wages to workers
1	2	3	4	5	6	7	8	9
1)	20&21	Manufacture of food products	1979-80 1980-81	14,33,64 15,37,98	6,27,48 7,49,87	5,457 5,604	9,253 10,759	1,95,34 1,96,95
2)	22	Manufacture of Beverages, Tobacco and tobacco products	1979-80 1980-81	1,11,86 1,77,68	1,59,72 1,68,10	476 1,111	730 1,345	18,46 35,91
3)	23	Manufacture of cotton textiles	1979-80 1980-81	2,93,97 4,34,79	1,30,98 69,22	3,561 3,326	4,170 3,902	2,46,65 2,44,32
4)	24	Manufacture of wool, silk and synthetic fibre textiles	1979-80 1980-81	13,82 45,85	3,17 15,46	100 80	130 101	5,04 5,22
5)	26	Manufacture of textile products (including wearing apparel other than footwear)	1979-80 1980-81	2,19,35 2,96,82	2,98,03 2,74,41	1,864 1,746	2,231 2,216	1,01,82 1,09,55
6)	27	Manufacture of wood and wood products, furniture and fixtures	1979-80 1980-81	18,66 96,82	19,60 9,39	339 489	435 653	9,88 22,31
7)	28	Manufacture of paper and paper products and printing, publishing and allied industries	1979-80 1980-81	10,68,31 9,38,51	5,73,78 6,68,37	3,630 3,539	4,916 4,710	2,34,28 2,48,01
8)	29	Manufacture of leather and fur products (except repairs)	1979-80 1980-81	17,88 14,79	14,00 4,17	220 138	270 181	5,99 4,19
9)	30	Manufacture of Rubber, plastic petroleum and coal products	1979-80 1980-81	5,61,86 7,87,48	49,35 (-) 6,62	2,743 2,929	3,826 3,935	1,50,97 1,79,40
10)	31	Manufacture of chemical and chemical products except products of Petroleum and coal	1979-80 1980-81	48,27,24 69,97,82	35,26,47 45,14,44	6,021 5,213	9,269 8,361	4,51,10 5,01,26

TABLE NO. 5.4 (Contd.)

1	2	3	4	5	6	7	8	9
11)	32	Manufacture of non-metallic mineral products	1979-80 1980-81	4,77,34 5,76,31	3,50,00 4,74,62	3,959 4,655	4,859 5,670	1,16,04 1,61,29
12)	33	Basic metal alloys industries	1979-80 1980-81	16,19,39 20,15,96	7,66,30 13,41,93	4,322 4,913	5,602 6,549	3,31,76 3,57,06
13)	34	Manufacture of metal products and parts except machinery and transport equipment	1979-80 1980-81	8,55,13 9,10,99	8,97,49 8,64,23	4,228 3,607	5,510 4,757	2,61,30 2,79,65
14)	35	Manufacture of machinery machine tools and parts except electrical machinery	1979-80 1980-81	48,62,77 70,25,55	76,54,79 1,03,25,17	16,622 20,670	24,541 30,191	14,41,13 19,82,10
15)	36	Manufacture of electrical machinery apparatus, appliances and supplies and parts	1979-80 1980-81	20,66,86 26,99,45	19,77,32 25,80,29	7,440 8,299	10,354 11,573	5,55,74 6,79,19
16)	37	Manufacture of transport equipment and parts	1979-80 1980-81	1,14,10,80 1,42,81,52	72,85,18 89,22,64	14,922 17,159	22,156 25,750	12,31,99 14,94,65
17)	38	Other Manufacturing Industries	1979-80 1980-81	2,90,02 3,19,17	1,61,27 1,67,94	1,535 1,793	2,241 2,674	1,12,29 1,35,36
18)	40	Electricity	1979-80 1980-81	1,61,69,00 1,78,80,94	8,77,80 9,30,54	3,730 3,878	5,622 5,846	2,66,47 3,33,57

TABLE NO. 5.4 (Contd.)

1	2	3	4	5	6	7	8	9
✓ 10)	42	Water work and supply	1979-80	1,43,10	15,55	261	402	24,10
			1980-81	1,23,98	34,54	367	504	35,25
✓ 20)	91	Sanitary Services	1979-80	-	-	-	-	-
			1980-81	8,11	2,30	92	124	7,13
✓ 21)	96	Personal Services	1979-80	4,67(-)	28	103	120	3,59
			1980-81	9,49	(-) 70	159	207	7,15
✓ 22)	97	Repair Services	1979-80	52,46	60,11	1,546	1,927	1,07,38
			1980-81	1,06,67	1,18,77	1,932	2,443	1,57,26
✓ 23)		Others	1979-80	24,74	26,31	52	84	2,97
			1980-81	1,04,05	1,49	70	94	2,65
TOTAL DISTRICT			1979-80	4,65,42,88	2,54,74,41	83,131	1,18,698	58,74,38
			1980-81	5,74,70,73	3,22,30,57	91,769	13,25,50	71,79,43

TABLE NO. 5.4 (Contd.)

Industry Code No.	Description of Industry	YEAR	Total Emoluments	Total Output	Total Input	Value added by Manufacture
1	2	3	4	5	6	7
1) 20 & 21	Manufacture of food products	1979-80 1980-81	4,07,68 4,72,61	80,05,12 76,86,96	72,77,29 70,76,49	5,09,09 4,70,73
2) 22	Manufacture of Beverages, Tobacco and tobacco products	1979-80 1980-81	33,58 56,46	6,75,42 5,79,74	4,60,06 4,40,01	2,04,63 1,26,39
3) 23	Manufacture of cotton textiles	1979-80 1980-81	3,21,70 3,25,26	12,93,27 17,26,37	10,88,53 11,70,25	1,79,27 5,23,07
4) 24	Manufacture of wool, silk and synthetic fibre textiles	1979-80 1980-81	9,02 8,94	72,04 69,05	54,37 36,16	16,35 21,28
5) 26	Manufacture of textile products (including wearing apparel other than footwear)	1979-80 1980-81	1,55,74 1,74,00	16,33,14 22,46,43	13,49,05 18,88,15	2,53,99 3,13,14
6) 27	Manufacture of wood and wood products furniture and fixtures	1979-80 1980-81	13,53 33,35	1,50,59 2,00,71	1,18,16 2,36,22	30,83 47,92
7) 28	Manufacture of paper and paper products and printing, publishing and allied industries	1979-80 1980-81	3,71,42 3,91,10	25,24,52 33,34,90	16,07,92 24,04,05	7,37,91 8,42,23
8) 29	Manufacture of leather and fur products (except repairs)	1979-80 1980-81	9,33 7,17	1,13,20 61,71	92,24 47,76	19,25 12,36
9) 30	Manufacture of Rubber, plastic petroleum and coal products	1979-80 1980-81	2,73,56 3,22,46	20,02,03 32,59,05	14,48,06 24,22,54	5,64,71 7,39,21

TABLE NO. 5.4 (Contd.)

1	2	3	4	10	11	12	13
10)	31	Manufacture of chemical and chemical products except products of Petroleum and coal.	1979-80 1980-81	10,22,36 11,10,66	1,38,89,72 1,53,21,01	98,49,00 1,10,07,05	34,35,01 35,12,50
31)	32	Manufacture of non-metallic mineral products	1979-80 1980-81	1,96,07 2,69,21	16,39,86 24,95,34	11,74,91 18,97,16	4,11,01 5,27,00
12)	33	Basic metal alloys industries	1979-80 1980-81	5,53,13 6,14,79	71,62,70 1,05,36,51	52,59,00 76,61,47	17,27,87 25,20,36
13)	34	Manufacture of metal products and parts except machinery and transport equipment	1979-80 1980-81	4,33,03 4,44,36	40,20,76 38,32,90	28,65,01 25,99,23	10,21,33 10,99,65
14)	35	Manufacture of machinery machine tools and parts except electrical machinery	1979-80 1980-81	28,80,51 41,16,74	2,70,07,19 4,31,60,34	1,85,24,38 2,95,96,03	77,20,18 1,25,34,05
15)	36	Manufacture of electrical machinery apparatus appliances and supplies and parts	1979-80 1980-81	11,29,78 13,30,48	99,24,80 1,24,75,06	69,05,47 88,65,30	27,03,07 31,96,74
16)	37	Manufacture of transport equipment parts	1979-80 1980-81	26,29,13 32,30,74	2,66,66,69 3,71,18,50	2,05,30,51 2,81,16,04	47,66,97 72,29,20
17)	38	Other manufacturing industries	1979-80 1980-81	2,22,67 2,74,72	12,75,73 16,75,06	8,95,01 12,33,30	3,29,15 3,82,69
18)	40	Electricity	1979-80 1980-81	4,93,60 6,15,90	34,16,83 48,63,09	17,04,95 27,20,79	14,20,22 18,20,82

TABLE NO. 5.4 (Contd)

1	2	3	4	10	11	12	13
19)	42	Water work and Supply	1979-80	38,18	1,69,19	88,74	74,52
			1980-81	50,88	2,61,14	1,15,67	1,40,28
20)	91	Sanitary Services	1979-80	-	-	-	-
			1980-81	11,47	28,84	14,44	13,71
21)	96	Personal Services	1979-80	4,12	18,66	8,57	9,63
			1980-81	9,62	41,57	23,23	17,09
22)	97	Repair Services	1979-80	1,48,08	8,52,66	6,72,95	1,75,54
			1980-81	2,20,54	21,81,37	18,72,28	2,96,98
23)		Other	1979-80	5,24	2,03,64	1,84,96	16,33
			1980-81	6,25	52,14	20,66	23,70
TOTAL DISTRICT			1979-80	1,13,51,76	11,28,07,35	8,22,40,82	2,64,06,83
			1980-81	1,41,05,71	15,32,95,89	11,14,65,08	3,64,19,38

- 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 'Other industry' groups.

SOURCE :- DIRECTORATE OF ECONOMICS AND STATISTICS.

TABLE NO. 5.5

EMPLOYMENT EXCHANGE STATISTICS IN PUNE, DISTRICT

Sr. No.	I	T	E	M	1960	1970	1975	1981	1982
1	2	3	4	5	6	7			
1. Number of vacancies notified					8611	7610	8118	10502	11535
2. Number of employers using exchange					N.A	N.A	1942	2677	2971
3. Number on live register					21202	36831	67153	79708	80784
4. Number of candidates placed in employment:									
1) Private Sector					N.A	N.A	938	747	684
ii) Public Sector					N.A	N.A	1797	3043	3906
5. Number of candidates placed in employment:									
1) Scheduled Castes/Tribes					N.A	N.A	739	691	728
ii) Others					N.A	N.A	1996	3099	3862
iii) Total					3531	2932	2735	3790	4590
6. Occupation according to national classification									
i) Professional Technical & related workers					N.A	N.A	1774	4666	5512
ii) Registrations					"	"	618	519	1534
ii) Placements					"	"	243	41	66
ii) Administrative Scientific and Managerial workers					"	"	13	67	6
ii) Registrations					"	"	2920	2801	3676
ii) Placements					"	"	784	1085	1157
iii) Clerical and related workers					"	"			
ii) Registrations					"	"	8	3	3
ii) Placements					"	"	5	5	2

TABLE NO. 5.5 (Contd.)

I T E M		1960	1970	1975	1981	1982
2		3	4	5	6	7
v) Farmers, Fishermen, Hunters	1) Registrations	N.A	N.A	1196	75	110
	ii) Placements	"	"	250	37	91
vi) Minerals quarryman	1) Registrations	"	"	-	-	-
	ii) Placements	"	"	-	-	-
vii) Workers in Transport Communications occupations	1) Registrations	"	"	4116	1010	1195
	ii) Placements	"	"	4116 902	90	107
viii) Craftsman, production process workers, labourers not elsewhere classified	1) Registrations	"	"	-	2763	3744
	ii) Placements	"	"	-	1663	1217
ix) Service, Sports and related workers	1) Registrations	"	"	226	1234	1150
	ii) Placements	"	"	50	205	371
x) Workers not elsewhere classified	1) Registrations	"	"	24450	33014	35488
	ii) Placements	"	"	113	119	105
xi) TOTAL	1) Registrations	"	"	34933	45607	50944
	ii) Placements	3531	2932	2735	3790	4590

SOURCE :- 1) Sub-Regional Employment Exchange, Pune
 2) Employment Exchange, Pimpri Pune.
 3) University Employment Information and Guidance Bureau, University of Pune.

TABLE NO. 5.6

Vocational Guidance Programme in Pune District

Sr. No.	I	T	E	M	Unit	Y	E	A	R
1	2				3	1960-61	1980-81	1981-82	
						4	5	6	
1. V.G.Units at employment exchange									
i) Persons guided/ counselled individually or in groups					No.	NA	6736	5388	
ii) Group discussions conducted at employment exchange					No.	NA	47	40	
iii) Guided applicants placed in jobs/training apprenticeship.					No.	NA	NIL	NIL	
2. V.G.Units at University Employment information Guidance Bureau									
i) Persons guided counselled individually or in groups					No.	-	260	327	
ii) Group discussions conducted at employment exchanges					No.	-	30	35	
iii) Guided applicants placed in jobs/training apprenticeship.					No.	-	79	59	

NOTE :- V.G :- Vocational Guidance

SOURCE :- 1) Sub-Regional Employment Exchange Office, Pune

2) University Employment information and guidance Bureau University of Pune.

TABLE NO. 5.7

Works undertaken under Employment Guarantee Scheme, Employment generated and expenditure incurred during 1981-82

Sr. No.	M O N T H	Expenditure (Rs. in lakh)		Mandays	No. of works under E.G.S.
		Actual	Cumulative		
1	2	3	4	5	6
1.	APRIL 1981	22.05	22.05	3,34,090	224
2.	MAY 1981	27.29	49.34	4,13,484	202
3.	JUNE 1981	33.97	83.31	5,14,697	212
4.	JULY 1981	19.25	102.56	2,91,666	151
5.	AUGUST 1981	20.37	122.93	3,08,636	177
6.	SEPTEMBER 1981	19.05	141.98	2,88,636	221
7.	OCTOBER 1981	8.35	150.33	1,26,515	200
8.	NOVEMBER 1981	16.23	166.56	2,45,909	154
9.	DECEMBER 1981	15.89	182.45	2,40,757	153
10.	JANUARY 1982	17.62	200.07	2,66,969	153
11.	FEBRUARY 1982	12.05	212.12	1,82,575	191
12.	MARCH 1982	21.49	233.61	3,25,606	358
DISTRICT TOTAL		233.61	-	35,39,540	-

SOURCE :- Collectorate (E.G.S.) Pune.

TABLE NO. 5.8

Employment in different Industries as on 31-3-1982 In Pune District

N.I.C Code	Description of Industry	No. of reporting Estt.	NO OF EMPLOYEES			TOTAL
			Government	Quasi Government	Private	
		1	4	5	6	7
0	Agriculture, Hunting, Forestry and Fishing	22	1113	4289	169	5,571
I	Mining and Quarrying	1	-	-	350	350
II & III	Manufacturing and Repair Services	715	19,923	3187	1,2,904	1,36,014
IV	Electricity and Gas and water	10	50	4208	232	4,490
V	Construction	84	11,031	932	2,149	14,112
VI	Wholesale & retail trade and Restaurants and Hotels	260	843	455	5,876	7,174
VII	Transport Storage, Communication	53	14,494	9406	461	24,361
VIII	Financing, Insurance, Real Estates and business services	2 38	1,106	20331	4,545	25,982
IX	Community Social & Personal Services	776	58,360	40375	22,710	1,21,445
X	Activities not adequately defined	-	-	-	-	-
TOTAL		2159	106920	83183	1,49,396	3,39,499

SOURCE :- Sub-Regional Employment Exchange, Office Pune.

TABLE NO. 5.91

NO. of Towns and villages electrified and population covered in Pune District

(Population in '000)

A G E N C Y	Year ending	Total in the District		Villages Electrified		Towns Electrified		Total villages & Towns Electrified		
		Villages	Towns	No.	Population	No.	Population	No.	Population	
1	2	3	4	5	6	7	8	9	10	11
1— Maharashtra State Electricity Board	31-3-1961	1,494	19	20	50	14	8,51	34	9,01	
	31-3-1966	1,494	19	237	5,39	16	8,65	253	14,04	
	31-3-1970	1,494	19	472	9,00	19	8,98	491	17,98	
	31-3-1975	1,494	19	734	14,10	19	12,78	753	26,88	
	31-3-1980	1,498	22	937	16,17	22	13,30	959	29,47	
	31-3-1981	1,498	22	1,044	16,81	22	13,30	1,066	30,11	
	31-3-1982	1,498	22	1,109	17,23	22	13,30	1,131	30,53	
2— Private Companies	31-3-1961	4	3	4	4	3	42	7	46	
	31-3-1966	4	3	4	4	3	42	7	46	
	31-3-1970	4	3	4	4	3	42	7	46	
	31-3-1975	4	3	4	4	3	53	7	57	
	31-3-1980	-	-	-	-	-	-	-	-	
	31-3-1981	-	-	-	-	-	-	-	-	
	31-3-1982	-	-	-	-	-	-	-	-	

TABLE NO.5.9

1	2	3	4	5	6	7	8	9	10	11
TOTAL	31-3-1961	1,498	22	24	54	17	8,93	41	9,47	
	31-3-1966	1,498	22	241	5,43	19	9,07	260	14,50	
	31-3-1970	1,498	22	470	9,04	22	9,40	498	18,44	
	31-3-1975	1,498	22	730	14,14	22	13,31	760	27,44	
	31-3-1980	1,498	22	937	16,17	22	13,31	959	29,47	
	31-3-1981	1,498	22	1,044	16,81	22	13,31	1,066	30,21	
	31-3-1982	1,498	22	1,109	17,23	22	13,30	1,131	30,53	

NOTE :- 1) Population as per 1961 Census up to 31-3-1970 and as per 1971 Census onwards
 2) Figures do not add up due to rounding

SOURCE :- Superintending Engineer, Maharashtra State Electricity Board, Pune Urban and Rural

TABLE NO. 5.10

Consumption of Electricity in Pune District for the Year 1960-61, 1980-81 and 1981-82

(in 000 KWH)

Sr. No.	Type of Generation	Y E A R	Electricity used for						TOTAL	No. of connection	
			Domestic Consumption	Commercial: Light and Small Power	Industrial: Power	Public Lighting	Agriculture	Other: Purpose			
1	2	3	4	5	6	7	8	9	10	11	
1.	THERMAL	1960-61	-	-	-	-	-	-	-	-	-
		1980-81	1,96	27	2,86,06	20,50	-	14	3,08,93	-	-
		1981-82	2,38	42	39,271	18,21	-	21	4,13,93	-	-
2.	HYDRO	1960-61	-	-	-	-	-	-	-	-	-
		1980-81	17,19,42	7,27,41	84,37,73	1,24,77	5,05,19	7,39,06	1,22,53,58	38,74,67	-
		1981-82	17,38,06	5,76,24	76,47,89	1,31,70	5,47,87	5,35,92	1,11,77,74	41,71,93	-
3.	OTHERS	1960-61	1,81,81	1,45,20	3,35,59	50,64	-	3,31,14	10,44,38	N.A	-
		1980-81	32	-	1,41	1	-	1	1,75	-	-
		1981-82	52	-	1,02	3	-	4	1,61	-	-
		1960-61	1,81,81	1,45,20	3,35,59	50,64	-	3,31,14	10,44,38	N.A	-
		1980-81	17,21,70	7,27,68	87,25,20	1,45,28	5,05,19	7,39,21	1,25,64,26	38,74,67	-
		1981-82	17,40,96	5,76,66	80,41,62	1,50,00	5,47,87	5,36,17	1,15,93,28	41,71,93	-

SOURCE :- 1) Maharashtra State Electricity Board

2) Sugar Factories in Pune District.

TABLE NO. 6.1

Number of different types of Co-operative Societies working in Pune District as on 30-6-1981 and 30-6-1982

Sr. No.	D E S C R I P T I O N	1980-81 (As on 30-6-1981)	1981-82 (As on 30-6-1982)
1	2	3	4
1.	Total Credit Societies	1,250	1,288
2.	Total Non Credit Societies	3,141	3,502
	<u>I. Agriculture Credit Societies</u>	841	814
	i) District Central Co-operative Bank	1	1
	ii) District Land Development Bank	-	-
	iii) Primary Agricultural Credit Societies	810	813
	iv) Other (specify)	-	-
	<u>II. Non-Agricultural Credit Societies</u>	439	474
	i) Industrial Co-operative Bank	-	-
	ii) Urban Banks and Urban Credit Societies	56	66
	iii) Salary Earners Societies	250	264
	iv) Mills hand & Factory workers Societies	129	140
	v) Thrift and Credit Societies	4	4
	vi) Bhisnis	-	-
	vii) Other Non-Agricultural Credit Societies	-	-
	<u>III. Agricultural Non-Credit Societies</u>	704	777
	i) Agricultural Marketing Societies	26	31
	ii) Agricultural Production and processing societies	2	11
	iii) Fisheries Societies	17	24
	iv) Animal Husbandry Societies	-	-
	v) Irrigation Societies	173	180
	vi) Farming Societies	23	22
	vii) Agricultural Processing	-	-
	a) Poultry	4	6
	b) Piggery	2	2
	c) Crop Protection	-	-
	d) Milk Societies	456	500
	viii) Others (specify) Neera Tadgul	1	1
	<u>IV) Non-Agricultural Non-Credit Societies</u>	2,437	2,725
	i) Handloom Weavers Societies	12	14
	ii) Spinning Mills	1	1
	iii) Other Industrial Societies	129	128
	iv) Consumer Stores	141	154
	v) Housing Societies	1,866	2,030
	vi) Supervision Societies	1	1

Contd....

1 :	2	3	4
<u>vii) Other Specify</u>			
a) Industrial Estates	9		10
b) Forest Labour	4		5
c) Transport	15		22
d) Printing Presses	6		6
e) Publicity	-		-
f) Hospital	-		-
g) Labour Contract	214		313
h) Dist. and Divisional Co-operative Board	2		2
i) Federations	6		6
k) Woman Societies	31		33
Total No. of Co-operative Societies	4,391		4,790

SOURCE :- District Deputy Registrar Co-operative Societies Pune.

TABLE NO. 6.2

Selected Data of all the types of Societies in ^{the} Pune District
for the year ending as on 30-6-1981 and for the year
ending 30-6-1982

(Rs. and members in thousand)
(For successive two years)

Sr. No. :	I T E M	:Year ending : :as on 30-6- : : 1981 :	Year ending : as on 30-6-1982
1 :	2	3	4
1.	No. of Societies (Total)	4,391	4,790
2.	No. of members (Gross)	8,67	8,16
3.	Paid up share capital	25,31,08	42,10,72
3.(a)	of which Government	1,12,20	1,60,06
4.	Owned funds	27,81,96	43,25,21
5.	Deposits	49,95,29	1,53,54,72
6.	Working Capital	3,36,92,31	3,43,22,50
7.	Loans advanced(net)	61,16,13	2,38,46,59
8.	Profit		
	1) No. of societies	2,377	2,614
	ii) Amount	2,63,43	3,36,54
9.	Loss		
	i) No. of societies	1,199	1,072
	ii) Amount	74,74	70,30

NOTE :- The total of item Nos 8+9 may not tally with item No. 1 as the information furnished is excluding No. of Societies having no profit or loss

SOURCE :- District Deputy-Registrar Co-operative Societies
PUNE.

TABLE NC. 6.3

Audit Classification of all types of societies allotted during the year 1981-82 (As on 30-6-1982)
In Pune District (For the Previous Year)

Sr. No.	DISTRICT / TAHSIL	C L A S S				Net	Net	Total No. of Societies
		A	B	C	D	Classified	audited	
1	2	3	4	5	6	7	8	9
	DISTRICT TOTAL	516	909	622	120	498	2,125	4,790
1.	Pune City.	239	437	145	22	257	1,082	2,182
2.	Haveli	64	84	45	10	114	311	628
3.	Khed	22	13	31	6	5	118	195
4.	Ambegaon	10	25	30	4	20	15	104
5.	Junnar	16	29	43	11	1	42	142
6.	Shirur	6	45	40	6	30	35	162
7.	Daund	8	43	53	9	10	34	157
8.	Indapur	48	54	71	9	22	50	254
9.	Baramati	42	104	48	10	11	107	322
10.	Purandhar	27	18	24	8	6	81	164
11.	Bhor	15	18	19	10	-	122	184
12.	Velhe	4	6	14	4	3	24	52
13.	Mulshi	5	12	24	4	15	40	100
14.	Maval	10	21	35	7	4	67	144

SOURCE :- DISTRICT DEPUTY REGISTRAR CO-OPERATIVE SOCIETIES, PUNE.

TABLE NO. 6.4

Operation of the Banks in the district during the year ending on 30th JUNE 1982

(Rs.in thousand)

Sr. No.:	Name	No. of Branches	Members Socys	Individual	Share Capital	Reserve & Other funds	Deposits	Working Capital
1	2	3	4	5	6	7	8	9
1.	M.S.C.Bank	-	-	-	-	-	-	-
2.	D.C.C.Bank	122	2,541	3,407	3,11,99	4,55,00	60,36,94	73,01,50
3.	District Industrial Bank	-	-	-	-	-	-	-
4.	M.S.C.L.D. Bank & Urban Bank	83	-	1,72,000	4,10,30	4,84,98	90,09,96	1,12,42,40

Loans Advanced						Loans Outstanding			Loans overdue		
C.C (Gross)	Bill discounted	S.T. Loan	of which S.A.O	M.T	L.T	S.T (including C & C Bill)	M.T	L.T	S.T (including C.C & Bill)	M.T	L.T
10	11	12	13	14	15	16	17	18	19	20	21
NA	59,26	46,17,84	42,58,61	3,28,42	30,81	41,99,35	3,23,42	30,81	2,93,11	49,99	23
19,37,87	8,50,41	64,88,52	14,61,81	50,26,71	-	34,64,56	29,79,17	-	-	4,60,88	-

SOURCE :- District Deputy Registrar of Co-operative Societies Pune.

TABLE NO.6.5

Operation of Primary Agricultural Credit Societies in Pune District During the Year 30-6-1982
(Rs. and members in thousand)

Sr. No.	DISTRICT/ TAHSIL	No. of Socie- ties	TOTAL No. of Khate- dar	Members (in '000)		Others	Share Capital	of Govt.	Reserve & other funds	Borrowing -s	Working Capital	
				TOTAL Khatedar	Members Small Khatedar							Large Khatedar
1	2	3	4	5	6	7	8	9	10	11	12	13
	DISTRICT	813	360	259	171	56	32	6,45,54	13,85	1,86,36	15,42,40	24,88,21
1.	Pune City	-	-	-	-	-	-	-	-	-	-	-
2.	Haveli	60	35	32	21	8	3	28,12	33	9,57	81,66	1,29,58
3.	Khed	88	32	22	14	4	4	48,18	1,07	17,32	1,17,68	1,98,24
4.	Ambegaon	46	29	21	16	2	3	39,03	5,50	12,58	67,47	1,30,58
5.	Junnar	66	38	27	20	4	3	64,20	2,42	22,45	1,38,42	2,44,62
6.	Shirur	66	32	20	11	7	2	44,01	26	7,26	1,37,38	2,04,17
7.	Deund	65	24	20	13	5	2	64,06	-	9,22	2,17,65	2,97,44
8.	In. Capur	86	30	24	14	7	3	1,04,47	8	35,64	2,34,12	3,83,88
9.	Baranati	99	34	29	18	9	2	1,60,20	1,39	58,76	3,09,53	5,49,11
10.	Purandhar	75	32	17	10	5	2	38,57	71	8,58	1,13,92	1,64,89
11.	Bhor	74	23	13	11	1	1	24,78	76	90	59,34	88,43
12.	Velhe	18	10	7	4	2	1	4,23	-	6	7,80	12,92
13.	Mulshi	29	21	15	11	1	3	12,08	40	1,88	14,43	31,66
14.	Maval	41	20	12	8	1	3	13,11	93	2,14	43,00	52,69

TABLE NO. 6.5 (Contd.)

Sr. No.	DISTRICT/ TAHSIL	Total Loans Advanced (ST+MT+LT)		Loan Outstanding (ST+MT+LT)		Total Loan Over due (ST+MT+LT)		of which Over due			
		No. of borrower - s	Amount	No. of members with Out standing	Amount	No. of default- ers in actual	Amount	No. of defau- lters actual	Amount	No. of defau- lters actual	Amount
1	2	4	5	6	7	8	9	10	11	12	13
	DISTRICT	54	14,40,77	89	19,32,78	47,094	5,46,20	29,381	3,43,33	17,713	2,02,87
1.	Pune City	-	-	-	-	-	-	-	-	-	-
2.	Havil	2	82,62	4	1,01,53	2,167	23,98	1,168	14,59	999	9,39
3.	Khed	7	1,12,38	11	1,44,52	5,948	52,60	4,153	32,44	1,795	20,16
4.	Ambegaon	4	63,03	10	86,38	5,657	32,81	3,220	14,57	2,437	18,24
5.	Junnar	4	1,05,43	7	1,75,57	2,670	44,48	1,660	23,89	1,010	20,59
6.	Shirur	6	1,48,59	9	1,71,23	2,913	35,95	1,236	16,77	1,677	19,18
7.	Daund	5	1,89,04	9	2,57,72	5,908	80,76	4,022	54,60	1,886	26,16
8.	Indapur	4	2,21,44	10	2,97,92	5,391	62,56	3,381	42,42	2,010	20,44
9.	Baramati	10	2,97,31	10	4,05,56	5,691	1,01,94	4,993	88,59	698	13,35
10.	Puarandhar	4	1,11,14	6	1,41,19	2,444	35,65	1,254	18,45	1,190	17,20
11.	Bhor	3	54,76	5	74,96	2,058	27,90	1,015	11,44	1,043	16,46
12.	Velhe	1	8,46	1	10,24	661	4,27	483	3,16	178	1,11
13.	Mulshi	2	13,84	3	23,44	2,037	13,89	1,507	10,36	530	3,53
14.	Maval	2	32,73	4	42,52	3,549	29,41	1,289	12,35	2,260	17,06

NOTE :- The No. of members shown under col Nos. 4 to 8, 14 and 16 are in thousand while that under col Nos. 18, 20 and 22 are in actual

SOURCE :- District Deputy Registrar of Co-operative Societies Pune

TABLE NO. 6.6.1

Crop Loans advanced by Primary Agricultural Credit Societies (Ordinary) in the Pune District
During the year ending 30-6-1932

(Rs in '000)

Sr. No.	DISTRICT/ TAHSIL	TOTAL	Food-grains					Non-foodgrains				
			Wheat	Paddy	Millet (Jawar, Bajra, Maize etc)	Pulses	Others	Cotton Seeds	Oil Seeds	Sugar- -cane	Jute & mesta	Others
1	2	3	4	5	6	7	8	9	10	11	12	13
	DISTRICT	13,45,00	3,06	38,91	1,76,01	1,19	1,29	55,73	3,40,43	5,97,43	-	1,30,95
1.	Pune City	-	-	-	-	-	-	-	-	-	-	-
2.	Haveli	76,76	-	1,29	18,15	-	-	-	6,28	49,83	-	1,21
3.	Khed	1,07,13	-	79	1,89	-	-	-	83,46	-	-	20,99
4.	Ambegaon	58,58	-	-	29	-	-	-	32,35	-	-	25,94
5.	Junnar	89,52	2	30	6,02	-	-	-	38,71	2,48	-	41,99
6.	Shirur	1,43,44	-	2,00	58,81	-	-	22	59,53	22,88	-	-
7.	Daund	1,79,81	30	-	20,53	39	1,29	3,50	17,56	1,26,26	-	9,98
8.	Indapur	2,16,77	-	-	29,32	-	-	2,69	35,17	1,29,42	-	20,17
9.	Baramati	2,84,90	1,54	15	39,15	80	-	44,11	8,91	1,90,24	-	-
10.	Purandhar	1,07,40	1,20	71	1,10	-	-	5,21	22,87	72,40	-	3,91
11.	Bhor	50,77	-	7,97	37	-	-	-	35,59	3,92	-	2,92
12.	Velhe	8,43	-	8,43	-	-	-	-	-	-	-	-
13.	Mulshi	13,77	-	11,79	38	-	-	-	-	-	-	1,60
14.	Maval	7,72	-	5,48	-	-	-	-	-	-	-	2,24

SOURCE :- District Deputy Registrar of Co-operative Societies Pune.

TABLE NO. 6.6.2

Crop Loans advanced by Farmers Service Societies in the Pune District during the year ending 30-6-1982

(Rs. in '000)

No.	DISTRICT/ TAHSIL	TOTAL	Food grains					Non-food grains				
			Wheat	Paddy	millet (Jowar, Bajra Maize etc.)	Pulses	Others	Cotton	Oil Seeds	Sugar cane	Jute & mesta	Others
1	2	3	4	5	6	7	8	9	10	11	12	13
	DISTRICT	15,91	26	2,14	1,94	-	-	-	-	1,42	-	10,15
1.	Pune City	-	-	-	-	-	-	-	-	-	-	-
2.	Haveli	-	-	-	-	-	-	-	-	-	-	-
3.	Khed	-	-	-	-	-	-	-	-	-	-	-
4.	Ambegaon	-	-	-	-	-	-	-	-	-	-	-
5.	Junnar	12,49	12	-	1,94	-	-	-	-	1,32	-	9,11
6.	Shirur	-	-	-	-	-	-	-	-	-	-	-
7.	Daund	-	-	-	-	-	-	-	-	-	-	-
8.	Indapur	-	-	-	-	-	-	-	-	-	-	-
9.	Baramati	-	-	-	-	-	-	-	-	-	-	-
10.	Purandhar	-	-	-	-	-	-	-	-	-	-	-
11.	Bhor	-	-	-	-	-	-	-	-	-	-	-
12.	Velhe	-	-	-	-	-	-	-	-	-	-	-
13.	Mulshi	-	-	-	-	-	-	-	-	-	-	-
14.	Maval	3,42	14	2,14	-	-	-	-	-	10	-	1,04

SOURCE :- District Deputy Registrar of Co-operative Societies, Pune

TABLE NO. 6.7

the
Operations of District and Primary and Marketing Societies in/Pune District
During the year 30-6-1982

(Rs. in thousands)

DISTRICT/ TAHSIL	No. of Socys	No. of members	Working Capital	Value of Purchases			Value of Sales			TOTAL
				Agril- produce	Agril- Requi- -sites	Consumer goods	As owner	As agent		
1	2	3	4	5	6	7	8	9	10	11
I) DISTRICT LEVEL SOCIETY	1	1,491	1,99,88	-	-	40,80	43,33	-	-	43,33
II) TOTAL DISTRICT (PRIMARY MARKETING SOCIETIES)	13	19,852	3,33,80	9,51	1,74,45	2,02,28	4,67,68	2,90,94	-	7,58,62
<u>TAHSIL</u>										
1) Haveli	1	80	50,80	-	-	-	-	-	-	-
2) Khed	1	1,210	49,43	-	-	14,13	7,16	-	-	-
3) Ambegaon	1	1,862	26,43	-	-	27,94	38,07	69,62	1,63,88	2,33,50
4) Junnar	1	130	10,55	-	-	16,98	31,79	56,37	42,72	99,09
5) Shirur	1	150	3,20	-	-	2,17	16,87	23,92	1,59	25,51
6) Daund	1	272	11,02	-	-	37,56	24,73	60,92	-	15,81
7) Indapur	1	147	23,23	-	-	52,97	41,55	97,38	18	61,10
8) Baramati	2	14,959	1,26,12	9,51	-	95	7,44	90,95	56,48	1,53,86
9) Purandhar	1	341	7,20	-	-	11,68	4,21	18,90	1,66	92,61
10) Bhor	1	330	17,24	-	-	6,80	12,87	12,29	12,03	30,93
11) Velhe	-	-	-	-	-	-	-	-	-	12,29
12) Mulshi	1	29	3,30	-	-	2,49	2,52	5,11	-	5,11
13) Maval	1	342	5,28	-	-	78	15,07	16,41	12,40	28,81

TABLE NO. 6.7 (Contd)

Sr. No.	DISTRICT/ TAHSIL	Sales of Agril. Produce (As agent & owners)							TOTAL
		Paddy & Rice	Wheat	Other Food-grains	Cotton	Oil Seeds	Pulses	Other	
1	2	12	13	14	15	16	17	18	19
I)	DISTRICT LEVEL SOCIETY	-	-	-	-	-	-	-	-
II)	TOTAL DISTRICT (PRIMARY) MARKETING SOCIETIES)	-	-	2,96,21	-	5	-	19	2,96,45
	<u>TAHSIL</u>								
1)	Haveli	-	-	-	-	-	-	-	-
2)	Khed	-	-	-	-	-	-	-	-
3)	Ambegaon	-	-	1,52,46	-	5	-	-	1,52,51
4)	Junnar	-	-	28,45	-	-	-	-	28,45
5)	Shirur	-	-	1,58	-	-	-	19	1,78
6)	Daund	-	-	-	-	-	-	-	-
7)	Indapur	-	-	37	-	-	-	-	37
8)	Baramati	-	-	51,17	-	-	-	-	51,17
9)	Burhanpur	-	-	29,11	-	-	-	-	29,11
10)	...	-	-	6,19	-	-	-	-	6,19
11)	Velhe	-	-	-	-	-	-	-	-
12)	...	-	-	-	-	-	-	-	-
13)	...	-	-	-	-	-	-	-	-
14)	...	-	-	26,87	-	-	-	-	26,87

TABLE NO. 6.7. (Contd.)

Sr. No.		Sales of Agril. Requisites (As owner as agents)					TOTAL	TOTAL
DISTRICT/ TAHSIL		Fertilisers	Seeds	Agri- implement- s	Others		Sales of cons goods	
1	2	20	21	22	23	24	25	
I)	DISTRICT LEVEL SOCIETY	-	-	-	-	-	43,33	
II)	TOTAL DISTRICT (PRIMARY) MARKETING SOCIETIES	2,07,53	4,60	3,42	31,43	2,46,98	2,15,19	
	<u>TAHSIL</u>							
1)	Haveli	-	-	-	-	-	-	
2)	Khed	16,53	-	2,99	3,04	22,56	58,43	
3)	Ambegaon	15,80	77	40	2,10	19,07	51,57	
4)	Junnar	16,90	1,48	-	3	18,41	5,32	
5)	Shirur	1,97	-	2	1,57	3,56	12,25	
6)	Daund	37,96	34	-	-	37,70	23,03	
7)	Indapur	52,97	-	-	5,31	58,28	44,41	
8)	Baramati	41,30	1,99	1	12,00	55,30	8,20	
9)	Purandhar	21,68	1	-	3	21,72	3,02	
10)	Bhor	-	-	-	7,35	7,35	4,94	
11)	Velhe	-	-	-	-	-	-	
12)	Mulshi	2,18	1	-	-	2,19	2,92	
13)	Maval	84	-	-	-	84	1,10	

SOURCE :- District Deputy Registrar Co-operative Societies Pune.

TABLE NO. 6.8

Operations of Non-Agricultural credit societies in the Pune District during the year 30-6-1982

(Rs. in thousands)

Sr. No.:	Type	No.	Members in '000	Share Capital	Reserve and other funds	Deposits	Working Capital
1	2	3	4	5	6	7	8
<u>Primary Co-operative Bank</u>							
1.	Urban Banks	37	1,43	3,17,11	4,44,46	85,78,22	1,05,98,65
2.	Employees credit and others	4	29	93,19	40,52	4,31,74	6,43,75
<u>Other Non-Agricultural</u>							
1.	Urban bank	-	-	-	-	-	-
2.	Employees credit Society.	408	1,20	14,84,83	1,99,72	3,03,83	28,10,91
3.	Others	25	3	3,65	2,46	3,99	19,32

TABLE NO. 6.8 (Contd.)

(Rs in thousands)

Sr. No.	Type	Advanced	Recovered	Outstanding	Overdues
1	2	9	10	11	12
<u>Primary Co-operative Bank</u>					
1.	Urban Banks	59,49,96	47,89,71	59,66,10	4,38,54
2.	Employees credit and others	5,38,56	4,73,32	4,77,63	22,34
<u>Other Non-Agricultural</u>					
1.	Urban bank	-	-	-	-
2.	Employees credit Society.	24,51,92	18,22,93	13,03,65	27,12
3.	Others	28,44	25,51	12,15	2,91

NOTE :- Figures of members are incorporated in '000

SOURCE :- District Deputy Registrar, Co-operative Societies, Pune.

TABLE NO. 6.9

Operations of productive enterprises and social services societies in the Pune District
During the Year ending 30-6-1982

(Rs. in thousands)

Sr. No.	Type of Societies	No. of Socys	Members	Share Capital	Reserve and other funds	Working Capital
1	2	3	4	5	6	7
(I)	Productive Enterprises	925	1,04,917	10,46,26	17,70,63	78,32,19
1.	Sugar Factories	6	24,278	6,69,01	16,34,18	62,26,20
2.	Other Agril. processing Societies	5	3,338	3,70	1,25	7,58
3.	Weavers Societies	14	1,467	5,34	1,94	15,58
4.	Spinning Mills	1	1,920	27,43	10	28,39
5.	Other Industrial Societies	128	13,436	30,92	19,96	1,09,12
6.	Dairy Societies/Unions	500	47,762	27,89	55,15	3,37,57
7.	Fisheries Societies	24	1,261	51	3	1,05
8.	Farming Societies	22	592	2,19	6,95	33,04
9.	Lift Irrigation	180	8,603	40,66	24,83	5,33,47
10.	Forest Labour Societies	5	430	9	1	28
11.	Others	40	1,830	2,38,61	26,23	5,45,91
(II)	Social Services	2,577	1,54,038	3,09,35	79,46	26,27,97
1.	Consumers Stores	154	66,230	78,62	47,24	3,89,41
2.	Housing Societies	2,030	58,400	1,89,15	16,23	20,22,09
3.	Labour Contract Societies	313	16,836	19,28	8,04	1,09,70
4.	Others	80	12,572	21,30	7,95	1,15,77

SOURCE :- District Deputy Registrar, Co-operative Societies, Pune.

TABLE NO. 6.10

OPERATIONS OF REGULATED MARKET IN EACH TAHSIL OF PUNE DISTRICT DURING 1981-82

Sl. No.	Name of Market	TAHSIL	Nature of Market	(Rs in '000)							
				ANNUAL				ARRIVALS			
				JOWAR		BAJARA		WHEAT		GRAM	
				A	B	A	B	A	B		
1	2	3	4	5	6	7	8	9	10	11	12
	DISTRICT TOTAL			47,009	9,35,93	19,071	3,11,42	33,843	7,65,64	2,963	89,35
1.	Pune	Pune City	Regula- -ted	30,700	6,55,38	10,100	1,84,85	24,500	5,84,22	1,100	37,94
2.	Khed	Khed	-"	-	-	-	-	-	-	-	-
3.	Manchar	Ambegaon	-"	200	2,83	2,600	34,64	200	4,86	31	64
4.	Junnar	Junnar	-"	9	16	200	2,25	43	89	8	23
5.	Shirur	Shirur	-"	1,700	32,37	300	4,54	400	7,97	200	5,61
6.	Daund	Daund	-"	1,100	18,10	39	59	2,100	42,82	300	8,98
7.	Indapur	Indapur	-"	3,200	57,34	200	3,35	800	11,73	300	8,97
8.	Baramati	Baramati	-"	8,000	1,26,32	700	10,60	5,700	1,10,89	900	26,36
9.	Neera	Purandhar	-"	200	3,93	32	98	100	2,26	100	2,28
10.	Bhor	Bhor	-"	-	-	-	-	-	-	-	-
11.	Talegaon Dabhade	Mawal	-"	1,900	39,50	4,900	69,62	-	-	24	74

Quantity in Tonnes

B- Value in '000 Rs

Contd.....

TABLE NO. 6.10 (Contd.)

Name of Market	TAHSIL	Nature of Market	ANNUAL						ARRIVALS	
			TUR		COTTON		CARLIC		CASTER	
			A	B	A	B	A	B	A	B
2	3	4	13	14	15	16	17	18	19	20
DISTRICT TOTAL	-	-	1,023	29,22	5,139	2,26,17	3,400	1,10,82	8	19
1. Pune	Pune City	Regulated	15	46	-	-	2,300	78,13	-	-
2. Khed	Khed	"	-	-	-	-	-	-	-	-
3. Manchar	Ambegaon	"	-	-	-	-	100	2,32	-	-
4. Junnar	Junnar	"	-	-	-	-	1,000	30,37	-	-
5. Shirur	Shirur	"	100	2,49	2,539	1,08,79	-	-	-	-
6. Daund	Daund	"	7	22	-	-	-	-	-	-
7. Indapur	Indapur	"	300	8,25	300	12,94	-	-	8	19
8. Baramati	Baramati	"	400	13,50	1,700	83,07	-	-	-	-
9. Neera	Purandhar	"	1	2	600	21,37	-	-	-	-
10. Bhor	Bhor	"	-	-	-	-	-	-	-	-
11. Talegaon Dabhade	Mawal	"	200	4,28	-	-	-	-	-	-

A- Quantity in Tonnes

B- Value in '000 Rs.

Contd...

TABLE NC. 6.10 (Contd.)

Sr. No.	Name of Market	TAHSIL	Nature of Market	ANNUAL				ARRIVALS A			
				DRY-CHILLIES		POTATO		ONION		SWEETCUMBER	
				A	B	A	B	A	B	A	B
1	2	3	4	21	22	23	24	25	26	27	28
	DISTRICT TOTAL	-	-	7,842	6,92,17	61,000	6,64,18	1,55,300	10,73,14	1,100	36,43
1.	Pune	Pune City	Regulated	6,400	5,70,22	43,800	4,89,73	61,200	4,15,98	-	-
2.	Khed	Khed	"	1,400	1,18,90	6,500	58,34	66,700	4,00,69	-	-
3.	Manchar	Ambegaon	"	24	1,32	6,900	77,77	200	1,09	-	-
4.	Junnar	Junnar	"	9	81	3,800	38,34	6,700	1,06,22	-	-
5.	Shirur	Shirur	"	2	13	-	-	6,100	36,78	400	13,52
6.	Daund	Daund	"	5	58	-	-	-	-	-	-
7.	Indapur	Indapur	"	2	21	-	-	-	-	500	16,30
8.	Baramati	Baramati	"	-	-	-	-	1,100	8,80	200	6,61
9.	Neera	Purandhar	"	-	-	-	-	11,200	91,17	-	-
10.	Bhor	Bhor	"	-	-	-	-	-	-	-	-
11.	Talegaon-Dabhade	Mawal	"	-	-	-	-	2,100	12,41	-	-

A- Quantity in Tonnes

B- Value in '000 Rs.

Contd.

TABLE NO. 6.10 (Contd.)

Sr. No.	Name of Market	TAHSIL	Nature of Market	ANNUAL ARRIVALS							
				GUR		GROUNDNUT (Unshelled)		Maize		MOONG	
				A	B	A	B	A	B	A	B
1	2	3	4	29	30	31	32	33	34	35	36
DISTRICT TOTAL	-	-	-	63,900	15,07,77	15,400	7,71,48	1,400	19,54	1,119	38,43
1.	Pune.	Pune City	Regulated	47,000	11,23,43	7,100	4,61,39	400	5,63	300	11,37
2.	Khed	Khed	"	-	-	2,600	1,03,95	-	-	-	-
3.	Manchar	Ambegaon	"	1,900	32,62	300	14,36	-	-	-	-
4.	Junnar	Junnar	"	200	4,71	400	16,74	-	-	-	-
5.	Shirur	Shirur	"	2,300	46,50	2,700	89,65	-	-	800	26,43
6.	Daund	Daund	"	1,100	21,18	-	-	-	-	4	16
7.	Indapur	Indapur	"	1,400	30,25	1,900	75,47	400	5,23	5	15
8.	Baramati	Baramati	"	4,400	1,09,63	400	9,92	600	8,68	10	32
9.	Neera	Purandhar	"	4,200	1,06,47	-	-	-	-	-	-
10.	Bhor	Bhor	"	-	-	-	-	-	-	-	-
11.	Talegaon -Dabhade	Mawal	"	1,400	32,98	-	-	-	-	-	-

A- Quantity in tonnes

B-Value in '000Rs.

Contd.

TABLE NO. 6.10 (Contd.)

Sr. No.	Name of Market	TAHSIL	Nature of Market	ANNUAL		ARRIVALS	
				RICE		PADDY	
1	2	3	4	A	B	A	B
				37	38	39	40
	DISTRICT TOTAL	-	-	30,447	8,93,82	104	1,37
1.	Pune	Pune City	Regulated	27,700	8,35,62	-	-
2.	Khed	Khed	"	-	-	-	-
3.	Manchar	Ambegaon	"	600	11,56	-	-
4.	Junnar	Junnar	"	200	7,12	37	47
5.	Shirur	Shirur	"	1	3	-	-
6.	Daund	Daund	"	-	-	-	-
7.	Indapur	Indapur	"	-	-	37	46
8.	Baramati	Baramati	"	35	86	30	44
9.	Neera	Purandhar	"	11	28	-	-
10.	Bhor	Bhor	"	200	4,34	-	-
11.	Talegaon-Tabhade	Maval	"	1,700	34,01	-	-

A- Quantity in tonnes

B- Value in 1000 Rs.

SOURCE :- District Deputy Registrar, Co-operative Societies Pune.

TABLE NO. 6.11

Physical achievements of productive Enterprised and Services Societies in the Pune District
During the Year 30-6-1982

Sr. :	Type of Societies	Item	Unit	Achievement
S. No. :	(2)	(3)	(4)	(5)
1)	Sugar Factories	1) Sugarcane crushed		
		a) Quantity	In thousand tonnes	1,768
		b) Value	Rs. in Lakhs	3,833
		2) Sugar produced		
		a) Quantity	In thousand tonnes	1,92
		b) Value	Rs. in Lakhs	67.20
2)	Primary weavers Societies	1) Working looms	Number of hundreds	5
		2) Purchases	Rs. in Lakhs	26
		3) Production	Rs. in Lakhs	45
		4) Sales	Rs. in Lakhs	46
3)	Spinning Mills	1) No. of spindles	Number of hundreds	NIL
		2) Quantity of yarn produced	In thousand tonnes	NIL
4)	Other Industrial Societies	1) Purchases	Rs. in Lakhs	1,40
		2) Production	--"	1.27
		3) Sales	--"	1.98
5)	Dairy Societies & Unions	1) Purchases	--"	11.33
		2) Sales	--"	51.83
6)	Fisheries (Primary & Central)	1) Catch (Value)	--"	0.04
		2) Sales (Value)	--"	0.23

TABLE NO. 6.11(Contd.)

1	2	3	4	5
7.	Farming	1) Area cultivated 2) Production	In hundred Hectares Rs in Lakhs	9 22
8.	Lift Irrigation Societies	Area irrigated	In hundred hectares	8.5
9.	Forest Labour Societies	No. of couples allotted	Number	NA
		Value of forest produce collected during the year	Rs. in Lakhs	0.58
10.	Wholesale cons. stores	Purchases Sales	"-" "-"	3.35 3.19
11.	Primary cons. stores	Purchases Sales	"-" "-"	6.69 7.12
12.	Housing Societies	No. of Houses & Tenements constructed during the year	Number in hundreds	5.1
13.	Labour Contract Societies	No. of workers executed during the year.	Number	482
		Value of workers executed during the year	Rs. in Lakhs	3.92
		Wages Paid	Rs. in Lakhs	1.56

SOURCE :- DISTRICT DEPUTY, REGISTRAR CO-OPERATIVE SOCIETIES PUNE.

TABLE NO. 6.12

NO. OF REGISTERED MONEY LENDERS AND LOANS ADVANCED BY THEM
IN PUNE DISTRICT DURING 1981-82 (As on 30-6-1982).

(Rs. in '000)

Sr. No.	DISTRICT/ TAHSIL	No. of Money Lenders	Loans advanced to Traders	Loans advanced to Non- Traders	TOTAL
1	2	3	4	5	6
	DISTRICT TOTAL	140	1,34,08	78,16	2,12,24
1.	Pune City	86	83,13	-	83,13
2.	Haveil	3	3,50	-	3,50
3.	Khed	-	-	-	-
4.	Ambegaon	15	46,85	38,13	84,98
5.	Junmar	7	-	4,94	4,94
6.	Shirur	3	41	1,34	1,75
7.	Daund	6	-	85	85
8.	Indapur	5	19	10,85	11,04
9.	Baramati	7	-	18,90	18,90
10.	Purandhar	1	-	30	30
11.	Bhor	-	-	-	-
12.	Velhe	-	-	-	-
13.	Mulshi	-	-	-	-
14.	Maval	7	-	2,85	2,85

SOURCE :- District Deputy Registrar Co-operative Societies Pune.

TABLE NO. 7.1

Medical Facilities Available through Public and Public aided Bodies in each Tahsil of Pune District in 1981.

DISTRICT/ TAHSIL	No. of Hosp- itals	No. of Disp- ensar- ies	No. of Mater- :inity Homes	No. of Primar- :y Health Centres	No. of Doctors :s	No. of Vaidya :s	No. of Nurses	No. of Beds			No. of Indoor Patients treated in '000		No. of Outdoor Patients treated in '000			
								Male	Female	Child- ren	Male	Fem- ale	Child- ren	Male	Fem- ale	Child- ren
2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
DISTRICT	49	118	40	31	715	104	2,057	8,738	6,02	32,94						
1. Pune City	20	57	20	1	528	43	1,642	6,669	5,37	19,61						
2. Haveli	10	13	6	3	52	6	62	561	10	3,58						
3. Khed	1	3	1	3	11	3	27	59	2	84						
4. Ambegaon	2	5	1	3	13	4	27	92	1	46						
5. Junnar	1	6	1	3	14	4	40	107	2	77						
6. Shirur	1	4	4	3	12	2	32	89	8	63						
7. Daund	3	5	2	2	13	10	38	241	10	1,44						
8. Indapur	5	5	3	2	13	11	46	140	4	1,42						
9. Baramati	1	2	1	2	9	6	30	111	16	1,11						
10. Purandhar	1	4	1	4	8	3	14	32	2	93						
11. Bhor	2	3	1	1	6	4	22	59	2	39						
12. Velho	1	1	1	1	4	1	7	14	1	33						
13. Mulshi	1	2	1	2	6	3	21	134	1	36						
14. Maval	3	5	2	2	26	4	49	430	7	1,07						

NOTE :- 1) Break up for beds, indoor, and outdoor patients treated is not available.
2) * Less than 500

SOURCE :- 1) District Health Officer, Zilla Parishad, Pune
2) Municipal Councils/Cantonment Boards/Corporations, Pune
3) Other Public and Public aided hospitals in Pune District.

TABLE NO. 7.2

Number of Births and Deaths Registered in Pune District During the year 1961 and 1981

DISTRICT/ TASHTIL	T R U	Number of birth Registered						Number of Death Registered						Number of infant Deaths					
		Male	Female	TOTAL	Male	Female	TOTAL	Male	Female	TOTAL									
		1961	1981	1961	1981	1961	1981	1961	1981	1961	1981	1961	1981	1961	1981				
		2	3	4	5	6	7	8	9	10	11	12	13	14	15				
	T	-	46,740	-	41,847	69,275		-	14,428	-	11,127	25,555	-	2,033	-	1,724	5,205	3,747	
	R	-	19,571	-	16,283	88,587		-	5,537	-	4,727	24,479	-	611	-	549	-	1,160	
	U	-	27,169	-	25,564	52,733		-	8,891	-	6,400	15,291	-	1,412	-	1,175	-	2,587	
1. Pune City	T	-	20,769	-	19,660	19,669		-	7,931	-	5,841	6,817		1,329	-	1,108	1,358	2,437	
	R	-	-	-	-	40,429		-	-	-	-	13,772		-	-	-	-	-	
	U	-	20,769	-	19,660	40,429		-	7,931	-	5,841	13,772		1,329	-	1,108	-	2,437	
2. Haveli	T	-	3,845	-	3,449	4,675	7,294	-	881	-	605	1,830	1,486	-	68	-	56	295	124
	R	-	2,011	-	1,763	3,774		-	605	-	472	1,077		58	-	41	-	99	
	U	-	1,834	-	1,686	3,520		-	276	-	133	409		10	-	15	-	25	
3. Khed	T	-	2,335	-	1,951	5,726	4,286	-	674	-	583	2,033	1,257	-	111	-	75	307	186
	R	-	2,168	-	1,809	3,977		-	655	-	567	1,222		110	-	73	-	183	
	U	-	167	-	142	309		-	19	-	16	35		1	-	2	-	3	
4. Ambogach	T	-	2,096	-	1,647	4,186	3,743	-	491	-	454	1,636	945	-	57	-	47	322	104
	R	-	2,096	-	1,647	3,743		-	491	-	454		945	-	57	-	47	-	104
	U	-	-	-	-	-		-	-	-	-	-		-	-	-	-	-	

TABLE NO. 7.2 (Contd.)

		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
5. Junnar	T	-	2,697	-	2,734	6,044	5,831	-	774	-	609	2,247	1,383	-	75	-	74	409	14		
	R	-	2,674	-	2,336	-	5,010	-	730	-	585	-	1,315	-	73	-	73	-	14		
	U	-	423	-	398	-	821	-	44	-	24	-	68	-	2	-	1	-			
6. Shirur	T	-	2,054	-	1,716	3,231	3,770	-	434	-	425	1,348	859	-	67	-	61	275	12		
	R	-	1,753	-	1,429	-	3,182	-	405	-	416	-	821	-	62	-	58	-	12		
	U	-	301	-	287	-	588	-	29	-	9	-	38	-	5	-	3	-			
7. Daund	T	-	1,981	-	1,569	3,675	3,550	-	463	-	415	1,252	878	-	50	-	52	288	10		
	R	-	1,547	-	1,205	-	2,752	-	383	-	371	-	754	-	46	-	48	-	9		
	U	-	434	-	364	-	798	-	80	-	44	-	124	-	4	-	4	-			
8. Indapur	T	-	1,951	-	1,625	4,370	3,576	-	458	-	364	1,263	822	-	46	-	46	359	9		
	R	-	1,487	-	1,171	-	2,658	-	364	-	302	-	666	-	33	-	33	-	6		
	U	-	464	-	454	-	918	-	94	-	62	-	156	-	13	-	13	-	2		
9. Baramati	T	-	3,014	-	2,523	4,848	5,537	-	680	-	542	1,351	1,222	-	91	-	81	288	17		
	R	-	2,030	-	1,624	-	3,654	-	544	-	449	-	993	-	57	-	63	-	12		
	U	-	984	-	899	-	1,883	-	136	-	93	-	229	-	34	-	18	-	5		

TABLE NO. 7.2(Centd)

	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1. Purandhar	T	-	1,733	-	1,556	3,917	3,289	-	453	-	416	1,356	869	-	37	-	38	304	75	
	R	-	1,300	-	1,164	-	2,464	-	399	-	375	-	774	-	36	-	38	-	74	
	U	-	433	-	392	-	825	-	54	-	41	-	95	-	1	-	-	-	1	
2. Bhor	T	-	1,192	-	1,086	2,885	2,278	-	359	-	301	1,133	660	-	28	-	31	304	59	
	R	-	911	-	809	-	1,720	-	320	-	268	-	588	-	22	-	25	-	47	
	U	-	281	-	277	-	558	-	39	-	33	-	72	-	6	-	6	-	12	
3. Velhe	T	-	387	-	317	1,027	704	-	149	-	113	485	262	-	17	-	16	116	33	
	R	-	385	-	315	-	700	-	146	-	109	-	255	-	17	-	15	-	32	
	U	-	2	-	2	-	4	-	3	-	4	-	7	-	-	-	1	-	1	
4. Mulshi	T	-	756	-	623	2,495	1,379	-	265	-	227	951	492	-	32	-	26	255	58	
	R	-	756	-	623	-	1,379	-	265	-	227	-	492	-	32	-	26	-	58	
	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
5. Maval	T	-	1,530	-	1,391	2,527	2,921	-	416	-	232	777	648	-	15	-	13	315	28	
	R	-	453	-	388	-	841	-	230	-	132	-	362	-	8	-	9	-	17	
	U	-	1,077	-	1,003	-	2,080	-	186	-	100	-	286	-	7	-	4	-	11	

NOTE :- 1) T/R/U break-up and Male/Female break-up for 1961 is not available
 2) T-TOTAL; R-RURAL U-URBAN

SOURCE :- DIRECTOR OF HEALTH SERVICES, PUNE.

TABLE NC. 7.3

Number of deaths due to important causes in Pune District during 1971, 1975, 1980 and 1981

Sr. No.	Year	Male- ria	Chelera :	Small Pox	T.B.	Phenu- monie	Dysen- try & Diarrhe- ea & En- terit- ses	Heart- disea- ses	Typh- oid	Cancer	Peri- Respi- rater: ry dis ease	Sui- cides	Acci- dents	Other Causes	Total deaths
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	1971	32	10	2	1,043	776	1,454	*	65	286	1,558	87	986	20,351	26,650
2	1975	27	14	-	1,351	1,420	1,156	*	45	561	1,190	23	1,041	16,889	23,717
3	1980	1	6	-	1,232	962	1,137	751	32	698	1,032	27	1,385	17,863	25,126
4	1981	-	4	-	1,215	908	715	327	20	735	895	35	1,509	19,192	25,555

NOTE :- * Included in other causes under column 15

SOURCE :- Director of Health Services, Pune.

TABLE NO. 21

Vaccination Statistics and Cholera Inoculations

In Pune District in 1981

Sr. No.	DISTRICT/ TAHSIL	R/ U/ T/	Number of Primary Vaccinations		Re-Vacci- nations	Cholera Inoculation
1	2	3	Belcw one Year	above one year	4	5
			6	7		
	District	R	-	-	-	1,65,025
		U	22,859	1,208	6,246	43,396
		T	22,859	1,208	6,246	2,08,421
1.	Pune City	R	-	-	-	-
		U	22,859	1,208	6,246	35,773
		T	22,859	1,208	6,246	35,773
2.	Haveli	R	-	-	-	23,544
		U	-	-	-	1,223
		T	-	-	-	24,767
3.	Khed	R	-	-	-	12,656
		U	-	-	-	810
		T	-	-	-	13,466
4.	Ambegaon	R	-	-	-	12,201
		U	-	-	-	-
		T	-	-	-	12,201
5.	Junnar	R	-	-	-	10,194
		U	-	-	-	105
		T	-	-	-	10,599
6.	Shirur	R	-	-	-	17,614
		U	-	-	-	498
		T	-	-	-	18,112
7.	Daund	R	-	-	-	14,720
		U	-	-	-	514
		T	-	-	-	15,234

TABLE NO. 7.4 (Contd.)

1	2	3	4	5	6	7
8. Indapur	R	-	-	-	-	14,258
	U	-	-	-	-	341
	T	-	-	-	-	14,599
9. Baramati	R	-	-	-	-	12,124
	U	-	-	-	-	891
	T	-	-	-	-	13,015
10. Purandhar	R	-	-	-	-	7,157
	U	-	-	-	-	1,099
	T	-	-	-	-	8,256
11. Bhor	R	-	-	-	-	11,340
	U	-	-	-	-	1,141
	T	-	-	-	-	12,481
12. Velhe	R	-	-	-	-	6,542
	U	-	-	-	-	-
	T	-	-	-	-	6,542
13. Mulshi	R	-	-	-	-	7,882
	U	-	-	-	-	-
	T	-	-	-	-	7,882
14. Maval	R	-	-	-	-	14,791
	U	-	-	-	-	701
	T	-	-	-	-	15,492

NOTE :- R=Rural U=Urban T=Total.

Remarks :- NESE is successful and there is no small pox epidemic since 1979. Re-Vaccination work is stopped since 1981-82. Re-vaccination is not compulsory

SOURCE :- 1) District Health Officer, Z.P.Pune.
 2) Pune Municipal Corporation, Pune
 3) Municipal Councils/Cantonment Boards in Pune Dist.

TABLE NO. 7.5

No. of Family Planning Centres Operating in Pune District During 1981 (as on 31-3-1982)

D. : DISTRICT/TAHSIL		No. of Centres	No. of Sterilisations			No. of I.U.C.D. Insertions	No. of Eligible couples	
C. : TAHSIL		as on 31-3-1982	Vasectomy	Tubectomy	TOTAL	performed	as on 31-3-1982	
1	2	3	4	5	6	7	8	
DISTRICT	T	54	13,505	24,593	38,098	5,054	4,08,783	
	R	28	10,311	12,249	22,560	524	1,76,196	
	U	26	3,194	12,344	15,538	4,530	2,32,587	
<u>TAHSIL</u>								
1.	Pune City	T	18	2,629	9,197	11,826	4,457	2,13,118
		R	-	-	-	-	-	-
		U	18	2,629	9,197	11,826	4,457	2,13,118
2.	Haveli	T	4	4,901	2,990	7,891	108	28,163
		R	3	4,515	2,521	7,036	108	28,163
		U	1	386	469	855	-	-
3.	Khed	T	5	612	876	1,488	84	17,612
		R	4	612	803	1,415	84	17,187
		U	1	-	73	73	-	425
4.	Ambegaon	T	4	262	952	1,214	61	13,206
		R	4	262	952	1,214	61	13,206
		U	-	-	-	-	-	-
5.	Junnar	T	5	340	1,193	1,533	60	20,333
		R	4	331	983	1,314	60	18,516
		U	1	9	210	219	-	1,817

TABLE NC. 7.5 (Contd.)

	2	3	4	5	6	7	8
6. Shirur	T R U	3 3 -	215 215 -	1,371 1,371 -	1,586 1,586 -	40 40 -	11,307 10,602 705
7. Saund	T R U	2 2 -	545 545 -	1,301 1,301 -	1,846 1,846 -	14 14 -	15,155 13,790 1,365
8. Indapur	T R U	2 1 1	781 750 31	1,876 839 1,031	2,651 1,589 1,062	25 8 17	14,094 12,739 1,355
9. Baramati	T R U	3 2 1	670 541 129	1,714 1,238 476	2,384 1,779 605	29 29 -	20,106 16,052 4,054
10. Purandhar	T R U	1 1 -	599 599 -	723 723 -	1,322 1,322 -	7 7 -	12,721 11,489 1,232
11. Bhor	T R U	1 1 -	375 375 -	701 701 -	1,076 1,076 -	25 25 -	9,853 9,196 663

TABLE NO 7.5 (Contd.)

1	2	3	4	5	6	7	8
12. Velhe	T	1	223	223	451	13	4,440
	R	1	223	228	451	13	4,448
	U	-	-	-	-	-	-
13. Mulshi	T	1	383	406	789	17	6,312
	R	1	383	406	789	17	6,312
	U	-	-	-	-	-	-
14. Maval	T	4	970	1,071	2,041	114	22,355
	R	1	960	183	1,143	58	14,502
	U	3	10	888	898	56	7,853

NOTE :- T-TOTAL R-RURAL U-URBAN

SOURCE :- 1) District Health Officer, Zilla Parishad Pune.

2) Officer in charge of Family Planning Bureau Municipal Corporation Pune.

TABLE NO. 8.1

LITERACY IN EACH TAHSIL OF PUNE DISTRICT ACCORDING TO 1971 CENSUS

Sr. No.	DISTRICT / TAHSIL	No of Literates (in '000)				Percentage of Literacy		
		Total	Males	Females	Total	Males	Females	Total
1	2	3	4	5	6	7	8	9
	DISTRICT	Total	9,26	4,92	14,18	56.30	32.10	44.62
		Rural	4,27	1,77	6,05	45.84	19.35	32.71
		Urban	4,98	3,15	8,13	70.01	50.99	61.17
1.	Pune City	Total	3,82	2,49	6,31	71.41	53.47	63.07
		Rural	*	*	*	51.34	23.47	39.40
		Urban	3,82	2,49	6,31	71.43	53.50	63.10
2.	Haveli	Total	1,14	54	1,67	58.33	31.35	45.74
		Rural	65	28	92	53.94	25.13	40.13
		Urban	49	26	75	65.33	42.69	55.24
3.	Khed	Total	43	15	58	42.00	15.32	29.30
		Rural	41	14	55	42.33	14.54	28.61
		Urban	2	1	3	68.88	43.88	57.02
4.	Ambegaon	Total	33	13	46	47.37	18.95	33.04
		Rural	33	13	46	47.37	18.95	33.04
		Urban	-	-	-	-	-	-
5.	Junnar	Total	53	24	77	51.49	22.77	36.92
		Rural	47	21	68	49.74	20.82	35.02
		Urban	6	4	9	73.13	49.12	61.46
6.	Shirur	Total	34	16	50	45.55	21.61	33.69
		Rural	31	14	45	43.93	19.83	31.99
		Urban	3	2	5	71.15	49.79	60.60
7.	Daund	Total	37	18	55	50.20	25.05	37.92
		Rural	25	11	36	45.13	20.59	33.01
		Urban	12	7	19	64.98	39.35	52.92

TABLE NO. 8.1 (Continued)

1	2	3	4	5	6	7	8	9
8. Indapur	Total	44	19	63	43.39	19.84	31.99	
	Rural	35	13	48	40.34	10.73	28.90	
	Urban	9	6	15	60.35	57.34	49.25	
9. Baramati	Total	55	26	81	47.44	23.00	35.51	
	Rural	46	20	66	45.03	20.09	32.84	
	Urban	9	6	15	64.62	44.01	54.60	
10. Purandhar	Total	41	21	61	54.34	27.37	40.85	
	Rural	35	17	52	52.38	24.70	38.49	
	Urban	5	4	9	71.55	52.59	62.37	
11. Bhor	Total	26	13	38	46.90	21.18	33.55	
	Rural	22	10	32	44.14	18.26	30.63	
	Urban	4	3	7	71.83	51.08	61.65	
12. Velhe	Total	7	2	9	32.65	10.06	21.64	
	Rural	6	2	7	31.90	8.24	19.75	
	Urban	1	*	1	53.71	36.98	46.17	
13. Mulshi	Total	19	6	26	41.11	16.43	28.75	
	Rural	19	6	26	41.11	16.43	28.75	
	Urban	-	-	-	-	-	-	
14. Maval	Total	38	17	55	48.32	23.29	36.33	
	Rural	23	8	30	49.96	18.02	28.38	
	Urban	15	9	25	65.55	44.36	55.72	

NOTE :- 1) Literate total may not add up due to rounding.
2) * Means literate less than 500.

SOURCE :- 1971 POPULATION CENSUS PUBLICATION PART-II. A.

TABLE NO. 8.2

EDUCATION IN RURAL AREAS IN EACH TAHSIL OF PUNE DISTRICT ACCORDING TO 1961 CENSUS.

Sr. No.	DISTRICT/ TAHSIL	Total Rural Population		Illiterate		Literate with-		Educational Level				
		Persons	Males	Females	Males	Females	Males	Females	Primary or Level	Junior Basic	Matriculation or above	Males
1	2	3	4	5	6	7	8	9	10	11	12	13
	District	15,26,974	7,66,536	7,60,438	5,01,625	6,84,712	1,52,270	52,261	1,06,655	22,695	5,986	770
1.	Pune City	622	349	273	212	240	55	21	81	12	1	-
2.	Haveli	1,80,002	52,067	87,935	54,197	76,353	21,686	8,089	14,715	1,311	1,469	182
3.	Khed	1,54,041	77,023	77,018	54,140	71,453	14,535	3,849	7,888	1,649	460	67
4.	Ambegaon	1,18,756	58,429	60,327	36,330	64,476	12,100	4,034	9,661	1,765	338	-
5.	Junnar	1,59,697	78,468	81,229	49,022	73,083	15,561	5,429	13,487	2,664	398	53
6.	Shirur	1,26,237	63,529	62,708	43,690	57,552	10,528	3,380	8,866	1,728	395	48
7.	Daund	1,01,375	52,120	42,255	36,099	44,264	8,739	3,161	6,868	1,769	319	61
8.	Indapur	1,28,773	66,187	62,586	45,948	65,078	10,480	3,589	9,323	1,876	436	43
9.	Baramati	1,52,699	77,376	65,324	48,813	66,173	15,262	5,945	12,639	3,118	621	83
10.	Purandhar	1,14,563	56,577	57,986	32,688	49,981	12,579	5,357	10,977	2,604	388	44
11.	Bhor	86,749	41,628	45,121	27,782	41,034	9,564	3,436	4,012	623	260	28
12.	Velhe	40,084	20,317	19,767	15,498	18,820	3,198	697	1,309	228	318	28
13.	Mulshi	80,373	40,263	40,110	27,163	36,418	8,897	8,882	3,901	777	302	33
14.	Mawal	83,003	42,204	40,799	3,093	37,782	9,046	2,392	2,783	577	282	48

NOTE :- Figures according to 1971 Census are not available.

SOURCE :- District Census Hand Book 1961

TABLE NO. 8.3

Education in urban area of the Pune District according
to 1961 Census

Sr. No.	I T E M	U R B A N		
		Persons	Males	Females
1	2	3	4	5
1.	Total Urban population	9,39,806	5,02,174	4,37,732
2.	Illiterate	4,34,143	1,81,174	2,52,969
3.	Literate (without education level)	1,90,127	1,08,040	82,087
4.	Literate (with education Level) Junior			
	a) Primary or Junior Basic	2,22,776	1,43,034	79,742
	b) Matriculation or higher Secondary	72,469	53,293	19,176
	c) Technical diploma not equivalent to degree	2,130	1,939	191
5.	University degree or Post Graduate degree other than technical degree	9,860	7,553	2,307
6.	Technical degree or diploma equal to degree or post graduate degree			
	i) Engineering	1,281	1,279	2
	ii) Medicine	1,109	880	229
	iii) Agriculture	231	229	2
	iv) Veterinary and dairying	26	26	-
	v) Technology	65	64	1
	vi) Teaching	1,353	771	582
	vii) Others	4,028	3,644	384

NOTE :- Figures according to 1971 Census are not available.

SOURCE :- DISTRICT CENSUS HAND BOOK 1961.

TABLE NO. 8.4

in-Pune

No. of Educational Institutions and Teachers $\frac{1}{2}$ District.
During 1979-80, 1980-81 & 1981-82

Sr. No.	Type of Educational Institution	No. of Institutions			Teachers					
		1979-80	1980-81	1981-82	1979-80		1980-81		1981-82	
		3	4	5	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	34	34	34	128(125)	113(110)	128(125)	113(110)	128(125)	113(110)
B	Primary Schools									
	(i) Single Teacher Schools	1145	1124	1086	1126(10)	815(14)	1091(23)	833(19)	1086(60)	827(43)
	(ii) Lower Primary Schools	970	1043	1141	6183(3348)	5437(3023)	6031(3403)	5365(3076)	6126(3446)	5556(3162)
	(iii) Upper Primary Schools	1106	1120	1132	8399(3225)	7354(2899)	8324(3308)	7428(2952)	8649(3525)	7926(3240)
	TOTAL (I +II +III)	3221	3287	3359	15708(6591)	20197(5936)	15446(6734)	13626(6047)	15066(7031)	14319(6459)
C	Secondary Schools	312	316	311	5529(2250)	5378(2183)	5703(2418)	5596(2310)	5059(2462)	5657(2344)
D	Higher Secondary Schools	57	63	69	2256(922)	2102(888)	2503(977)	2318(927)	2793(1099)	2507(1036)
E	Colleges of General Education (Arts/SC/Com.)	26	26	26	1463(441)	-(-)	1511(477)	-(-)	1622(504)	-(-)
	GRAND TOTAL	3,650	3,716	3,799	25084(10337)	27790(9117)	25371(10731)	21653(9394)	26263(11221)	22675(9749)

Note :- Figures in bracket in columns 6,7, & 8 indicate Female Teachers
SOURCE :- Director of Education, Maharashtra State, Pune.

TABLE NO. C.5

No. of stagewise pupils in Pre-primary, Primary & Secondary Schools & Colleges of general education and distribution of backward class pupils during 1981-82

Sr. No.	Stage of Education	No. of pupils from institutions							
		Pre-Primary Schools		Primary Schools		Secondary Schools		Colleges General Education	
1	2	3	4	5	6	7	8	9	10
		Total	Girls	Total	Girls	Total	Girls	Total	Girls
1	Pre-Primary	4,444	2,072	3,486	1,523	1,560	691	X	X
2	Std. I-IV	X	X	5,24,027	2,34,730	10,046	3949	X	X
3	Std.V-VII	X	X	1,14,273	44,568	1,23,222	46111	X	X
4	Std.VIII-X	X	X	X	X	1,28,598	42148	X	X
5	Std.XI-XII	X	X	X	X	11,583	3043	19913	7075
6	Above Higher Secondary	X	X	X	X	X	-	23858	8461
TOTAL		4,444	2,072	6,41,786	2,80,821	2,75,009	95942	43771	15536

TABLE NO. C.5 (Contd.)

Backward Class Pupils											
Sr. No.	Stage of Education	TOTAL		Schedule Caste		Schedule Tribes		Other Backward Classes		Total B.C	
		Total	Girls	Total	Girls	Total	Girls	TOTAL	Girls	Total	Girls
1	2	11	12	13	14	15	16	17	18	19	20
1.	Pre-Primary	9,490	4,286	411	183	114	46	807	357	1,332	586
2.	Std. I-IV	5,34,073	2,38,679	61,678	27,740	19,703	8,037	86,856	38,730	1,68,237	74,507
3.	Std. V-VII	2,37,495	90,679	25,541	9,204	5,476	1,506	30,410	11,469	61,427	22,179
4.	Std. VIII-X	1,28,598	42,148	13,141	4,072	2,020	474	13,057	4,149	28,218	8,695
5.	Std. XI-XII	31,496	10,118	2,237	549	301	74	1,048	541	4,386	1,104
6.	Above Higher Secondary	23,858	8,461	1,338	343	155	32	746	100	2,239	555
TOTAL		9,65,010	3,94,371	1,04,346	42,091	27,769	10,169	1,33,724	55,426	2,65,839	1,07,501

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

TABLE NO. 8.6
in Pune
Other types of educational Institutions District During 1980-81 & 1981-82.

Sr. No.	TYPE OF INSTITUTION	YEAR	No. of Institutions	NO. OF P U P I L S							
				S.C	S.T	O.B.C	TOTAL	GIRL	TOTAL	GIRL	
1	2	3	4	5	6	7	8	9	10	11	12
1.	Bachelor of Education (B.Ed)	1980-81	4	48	21	4	1	154	50	206	72
		1981-82	4	73	34	5	2	130	32	208	68
2.	Bachelor of Law	1980-81	3	170	6	16	1	58	1	244	8
		1981-82	4	198	6	21	1	131	-	350	7
3.	Medical Colleges	1980-81	2	195	35	68	11	176	33	440	80
		1981-82	2	197	31	76	11	173	37	446	79
4.	Ayurvedic Colleges	1980-81	2	32	10	1	-	143	44	176	54
		1981-82	2	35	12	23	9	24	9	82	30
5.	Engineering Colleges	1980-81	2	120	2	20	-	232	1	372	3
6.	Other Types	1981-82	2	123	4	48	-	218	5	394	9
1.	Polytechnic	1980-81	2	167	2	63	2	244	5	475	10
		1981-82	2	173	4	66	1	412	2	656	7
2.	I.T.I.S	1980-81	14	315	8	61	1	780	25	1166	34
		1981-82	14	400	12	61	1	705	21	1166	34
3.	N.Ed. Colleges	1980-81	7	81	64	1	1	159	122	241	107
		1981-82	7	115	82	7	7	122	99	244	133
4.	G.C.D	1980-81	1	11	8	2	1	81	18	94	27
		1981-82	1	16	5	-	-	-	-	16	5

TABLE NO. 8.6 (Contd...)

Sr. No.:	TYPE OF INSTITUTION	YEAR	No. of Institutions	NON-B.C				No. of Teachers		
				TOTAL	GIRL	TOTAL	GIRL	TEACHERS	TEACHERS	
1	2	3	4	13	14	15	16	17	18	
1.	Bachelor of Education (B.Ed)	1980-81	4	682	394	888	466	80	37	
		1981-82	4	648	428	856	496	79	38	
2.	Bachelor of Law	1980-81	3	2880	302	3124	310	91	13	
		1981-82	4	3214	369	3564	376	102	18	
3.	Medical Colleges	1980-81	2	1675	472	2115	552	476	171	
		1981-82	2	1696	511	2142	590	460	171	
4.	Aurvedic Colleges	1980-81	2	623	177	799	231	62	16	
		1981-82	2	731	212	813	242	54	16	
5.	Engineering Colleges	1980-81	2	1526	128	1898	137	150	10	
		1981-82	2	1547	133	1941	142	141	7	
6.	Other Types	1. Polytechnic	1980-81	2	1227	88	1702	48	122	12
			1981-82	2	1171	53	1827	60	130	18
2.	I.T.I.S.	1980-81	14	3360	119	4526	153	282	2	
		1981-82	14	3360	119	4526	153	282	2	
3.	D.Ed. Colleges	1980-81	7	493	395	734	582	68	48	
		1981-82	7	545	399	789	587	74	57	
4.	G.C.D	1980-81	1	556	247	650	274	16	5	
		1981-82	1	567	247	583	252	14	4	

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

TABLE NO. 8.7

ECONOMICALLY BACKWARD CLASS CONCESSIONS OF FREE EDUCATION
DURING THE YEAR 1981-82

(Rs. in '000)

Sr. No.	I T E M	Primary	Secondary	Higher Institutions			TOTAL
				Junior Colleges (11th & 12th Std)	Univer-sity	Other	
1	2	3	4	5	6	7	8
1.	Beneficiaries	-	1,29,741	12,302	14,696	1,363	1,58,102
2.	Concessions granted (Rs. in '000)	-	N.A	N.A	N.A	N.A	54,65

NOTE :- N.A Means Not Available

SOURCE :- DIRECTORATE OF EDUCATION MAHARRASHTRA STATE, PUNE.

TABLE NO. E.3

EXPENDITURE ON PRIMARY EDUCATION IN PUNE DISTRICT DURING 1964-65 & 1981-82

(Rs.in '000)

Sr. No.	A G E N C Y	YEAR	NON-PLAN			PLAN			TOTAL		
			Recurring	Non-recurring (excluding building grants)	TOTAL	Recurring	Non-recurring (including building grants)	TOTAL	Recurring	Non-recurring	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12
1	Zilla Parishad	1964-65	70,00	-	7,000	21,62	-	21,62	91,62	-	91,62
		1981-82	9,23,95	-	9,23,95	2,64	-	2,64	9,26,59	-	9,26,59
2	Municipal Council	1964-65	-	-	-	-	-	-	-	-	-
		1981-82	97,51	-	97,51	91	-	91	98.42	-	98.42
3	Cantonment Boards	1964-65	1,16	-	1,16	-	-	-	1,16	-	1,16
		1981-82	9,01	-	9,01	-	-	-	9,81	-	9,81
4	Corporations	1964-65	10,99	-	10,99	65	-	65	11,64	-	11,64
		1981-82	1,27,39	-	1,27,39	67	-	67	1,28,06	-	1,28,06
5	All Other Expenditure including building grants	1964-65	N.A	N.A	N.A	N.A	NA	N.A	N.A	N.A	N.A
		1981-82	-	-	-	-	-	-	-	-	-
TOTAL		1964-65	82,15	-	82,15	22,27	-	22,27	1,04,42	-	1,04,42
		1981-82	11,58,66	-	11,58,66	4,22	-	4,22	11,62,88	-	11,62,88

SOURCE :- Directorate of Education.

TABLE NO. 8.9

Tahsilwise No. of vocational and Technical Schools in Pune District for the year 1979-80 1980-81 and 1981-82

(Rs. in Thousand)

Sr. No.:	TAHSIL	YEAR	Unit No. of	E N R O L MENT:			TOTAL	
1:	2	3	4	Schools:	Boys:	Girls:	TOTAL Expenditure	
1:	2	3	4	5	6	7	8	
1:	2	3	4	5	6	7	8	
	DISTRICT	1979-80	No	15	-	-	4866	15,57
		1980-81	No	20	-	-	5404	18,21
		1981-82	No	28	-	-	6242	19,44
1.	Pune City	1979-80	"	9	-	-	3009	11,79
		1980-81	"	11	-	-	3277	13,48
		1981-82	"	14	-	-	3824	14,39
2.	Haveli	1979-80	"	1	-	-	731	1,33
		1980-81	"	1	-	-	772	1,35
		1981-82	"	3	-	-	851	-
3.	Khed	1979-80	"	-	-	-	-	-
		1980-81	"	-	-	-	-	-
		1981-82	"	-	-	-	-	-
4.	Ambegaon	1979-80	"	-	-	-	-	-
		1980-81	"	-	-	-	-	-
		1981-82	"	-	-	-	-	-
5.	Junnar	1979-80	"	-	-	-	-	-
		1980-81	"	-	-	-	-	-
		1981-82	"	1	-	-	25	5
6.	Shirur	1979-80	"	1	-	-	40	17
		1980-81	"	1	-	-	76	42
		1981-82	"	2	-	-	175	-
7.	Daund	1979-80	"	-	-	-	-	-
		1980-81	"	-	-	-	-	-
		1981-82	"	-	-	-	-	-
8.	Indapur	1979-80	"	2	-	-	383	1,28
		1980-81	"	3	-	-	394	-
		1981-82	"	3	-	-	338	-
9.	Baramati	1979-80	"	2	-	-	703	100
		1980-81	"	3	-	-	835	146
		1981-82	"	3	-	-	894	196
10.	Purandhar	1979-80	"	-	-	-	-	-
		1980-81	"	1	-	-	50	-
		1981-82	"	2	-	-	135	-

Contd.

TABLE NO. 8.9 (Contd)

1	2	3	4	5	6	7	8	9
11.	Bhor	1979-80	No	-	-	-	-	-
		1980-81	No	-	-	-	-	-
		1981-82	No	-	-	-	-	-
12.	Velhe	1979-80	"	-	-	-	-	-
		1980-81	"	-	-	-	-	-
		1981-82	"	-	-	-	-	-
13.	Mulshi	1979-80	"	-	-	-	-	-
		1980-81	"	-	-	-	-	-
		1981-82	"	-	-	-	-	-
14.	Maval	1979-80	"	-	-	-	-	-
		1980-81	"	-	-	-	-	-
		1981-82	"	-	-	-	-	-

SOURCE :- 1) Dy. Director, of Technical Education Office, Pune
 2) Dist. Vocational Education Office Pune.

TABLE NO. 8.10

No. of Adult education centres in Pune District

Sr. No.	TAHASIL	Year	No. of adult education centres
1	2	3	4
	DISTRICT	1980-81	630
		1981-82	630
1.	Pune City	1980-81	NIL
		1981-82	NIL
2.	Haveli	1980-81	150
		1981-82	120
3.	Khed	1980-81	143
		1981-82	86
4.	Ambegaon	1980-81	NIL
		1981-82	90
5.	Junnar	1980-81	NIL
		1981-82	85
6.	Shirur	1980-81	150
		1981-82	90
7.	Daund	1980-81	NIL
		1981-82	NIL
8.	Indapur	1980-81	NIL
		*1981-82	NIL
9.	Baramati	1980-81	NIL
		1981-82	NIL
10.	Purandhar	1980-81	NIL
		1981-82	NIL
11.	Bhor	1980-81	20
		1981-82	15
12.	Velhe	1980-81	10
		1981-82	15
13.	Mulshi	1980-81	NIL
		1981-82	NIL
14.	Maval	1980-81	157
		1981-82	129

Note :- The duration of Adult Education Centres is of 10 months. After the expiry of duration, the centres are transferred to another tahsils

SOURCE :- District Adult Education Officer, Pune

TABLE NO. 8.11

Total No. of teachers training Institutions in Pune District

Sr. No.:	I T E M	Unit	Y E A R			
			1960-61	1979-80	1980-81	1981-82
1	2	3	4	5	6	7
1)	No. of Institutions for Teachers Training					
	a) Degree Level	No.	NA	5	5	5
	b) Under graduate Level	No.	NA	9	9	8
	c) School Level	No.	-	-	-	-
2)	Enrolment					
	a) Degree Level	No.	NA	1,031	1,015	981
	b) Under graduate Level	No.	NA	1,292	1,167	1136
	c) School Level	No.	-	-	-	-
3)	Total Expenditure					
	a) Degree Level	Rs.	NA	24,94,061	32,51,881	34,46,491
	b) Under graduate Level	Rs.	NA	13,95,434	20,01,715	19,43,454
	c) School Level	Rs.	-	-	-	-

SOURCE :- Directorate of Education, Maharashtra State Pune.

TABLE NO. 9.1

LENGTH OF RAILWAY ROUTE IN ~~THE~~ DISTRICT ~~AS~~
ON 31ST MARCH-1961 AND MARCH-1982

Sr. No. :	Railway Route	Length in Kms	
		31-3-1961	31-3-1982
1 :	2	3	4
1.	<u>BROAD GAUGE</u>	182	267
	I. SINGLE	114	47
	II. DOUBLE	68	220
	III. TRIPLE AND MORE	-	-
2.	METRE GAUGE	78	-
3.	NARROW GAUGE	44	44
	TOTAL RAILWAY ROUTES	304	311

SOURCE :- 1) CENTRAL AND SOUTH CENTRAL RAILWAY

2) STATISTICAL ABSTRACT OF MAHARASHTRA FOR THE YEAR 1961-62 AND 1962-63

TABLE NO. 9.2

Road length According to Category and Surface Classification In Pune District
as on 31-3-1961 and 31-3-1982

		(Length in KM)							
		EXTRA MUNICIPAL				MUNICIPAL			
Type of Road		Building and Communication Department		Zilla Parishad		TOTAL		MUNICIPAL	
		31-3-1961		31-3-1982		31-3-61		31-3-82	
1	2	3	4	5	6	7	8	9	10
I. CATEGORY									
	1. National Highway	339	340	-	-	339	340	-	-
2 ✓	2. State Highway	160	772	48	4	208	776	-	-
3 ✓	3. Major District Road	386	618	561	1,038	947	1,656	-	-
4 ✓	4. Other District Road	114	26	317	1,571	431	1,597	-	-
5 ✓	5. Village Road	72	21	629	2,038	701	2,059	-	-
	6. Other	-	-	-	2,796	-	2,796	365	767
6 ✓	TOTAL	1071	1,777	1,555	7,447	2,626	9,224	365	767
II. SURFACE CLASSIFICATION									
	1. Cement Concrete	144	59	-	-	144	59	15	44
	2. Black Toped	417	1,046	-	168	417	1,214	164	607
	3. Water Bound Macadam	434	462	373	1,538	807	2,000	99	58
	4. Grannual Type	-	210	-	4,495	-	4,705	35	31
	5. Lower Type	76	-	1182	1,246	1258	1,246	52	27
	TOTAL	1071	1,777	1555	7,447	2626	9,224	365	767

SOURCE :- 1) Executive Engineer, P.W. Division Pune (South) (East) and National Highway Divn No. V, VI and VIII and Kukadi Command Roads Division, Pune
2) Executive Engineer B and C, Zilla Parishad, Pune
3) Municipal Councils in Pune District.
4) Research Officer, B & C Department Bombay.

TABLE NO. 9.3

Operational Statistics of nationalised Road Transport
in Pune Region

Sr. No.	I T E M	No. as on	
		31-3-1961	31-3-1982
1	2	3	4
1.	Motor Cycles Scooter etc.	4,257	97,791
2.	Motor cars	6,799	22,723
3.	Taxi cabs Auto	378	908
4.	Rickshaws	348	10,295
5.	<u>Stage Carriages</u>		
	1) Diesel	913	} 4,695
	2) Petrol	14	
5.a)	<u>Contract Carriages</u>	-	21
6.	<u>Lorries</u>		
	(A) <u>Private Carriages</u>		
	1) Diesel	394	5,873
	2) Petrol	197	1,595
	(B) <u>Public Carriages</u>		
	1) Diesel	2,353	11,222
	2) Petrol	1,024	750
7.	Ambulances	35	139
8.	School Buses	31	43
9.	Private Service Vehicle	134	765
10.	Trailers	-	2,716
11.	Tractors	-	2,114
12.	Others	1,117	138
TOTAL		17,994	1,61,787

NOTE :- Coverage of Pune Region is as follow :-

<u>YEAR</u>	<u>District covered</u>
1961	Pune, Ahmednagar Satara, Solapur
1982	Pune and Solapur

SOURCE :- THE REGIONAL TRANSPORT OFFICER, PUNE.

TABLE NO. 9.4

Operational Statistics of nationalised (Passenger) Road Transport In Pune District

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 Passange: r travell: ed Per day (in Lakh)	Total Traffic: receipt: during the year (000'Rs)	Average earnings per passanger (in paise)
1	2	3	4	5	6	7	8	9	10
1.	P.M.T. (Pune Municipal Transport)	1960-61 1980-81 1981-82	26 123 115	185 1407 1707	7.1 11.4 14.8	140 371 370	103 303 286	1.22 6,90,23 8,95,73	10 43 62
2.	P.C.M.T. (Pimpri-Chinchwad Municipal Transport)	1960-61 1980-81 1981-82	16 16 20	324 324 391	20.3 20.3 19.6	63 63 73	43 43 48	6.14 97,19 1,21,49	43 43 43
3.	M.S.R.T.C (Maharashtra State Road Transport Corporation)	1960-61 1980-81 1981-82	620 620 637	52926 52926 50220	85.4 85.4 78.8	498 498 503	496 496 502	1.41 12,68,33 17,34,34	246 321 321

SOURCE :- 1) Pune Municipal Transport, Pune
2) Pimpri-Chinchwad Municipal Transport Pune
3) Maharashtra State Road Transport Corporation, Pune.

TABLE NO. 9.5

Traffic Census conducted in respect of National Highways and State Highways in Pune District
(December-1981)

No.	Name of the Road	Location of the Count Post		Type of Surface	Carriage width of road (Feet)	Date of cement traffic Census	Fast moving vehicles				Slow moving vehicles				
		Mileage	Near by town/Village				Cars	Buses	Trucks	Motor cycles	Total	Animals drawn	Cycles	Other Rickshaws	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16

NATIONAL HIGHWAY NO. 4

1)	Bombay-Pune	70/60	Khandala	BT	12		3661	926	4994	254	9835	2	37	-	39
	Banglore	55/40	Karla	BT	12	20-12-	1708	730	3099	236	5773	26	144	5	175
	Road N.H. No. 4	30/31	Talegaon phata	BT	12	-1981	880	351	1387	182	2800	48	158	8	214
		24/25	Dehu Road	BT	12		2198	880	3130	1061	7269	52	678	25	755
		21/22	Nigdi	BT	12	to	3292	3107	4236	2539	13174	78	3265	128	3471
		9/10	Nasik phata	BT	32	27-12	9655	6044	7614	8917	32230	185	9280	212	9677
		2/3	Wakadewadi	BT	33	-1981	8890	4733	6179	8712	28514	230	14467	274	14971
		834	Katraj Village	BT	24		1542	884	1963	817	5206	52	1460	5	1517
		827	Katraj Store	BT	24		1210	689	1946	493	4338	39	534	83	656
		810/9	Kamthadi	BT	24		798	573	1965	207	3543	45	143	39	227
		806	Kapurhal	BT	24		723	552	1791	192	3258	67	149	54	270

NATIONAL HIGHWAY NO. 9.

2)	Pune-Solapur	8/8	Hadpsar	BT	23		1505	911	2625	2594	7635	438	7645	1020	9103
	Hyderabad	15	Yavadipat	BT	23		1335	476	2402	802	5015	710	1655	225	2590
	Road N.H. No. 9	21	Theur Phata	BT	23		1038	291	2780	899	5008	1552	1548	122	3222
		23	Kunjirwadi	BT	23		884	320	3262	699	5165	1219	1392	150	2761
		27	Inamdar vasti	BT	23		383	216	1469	377	2445	120	773	19	912
		29	Urli Kanchan	BT	23		217	146	1368	328	2059	108	727	13	848
		43	Yavat	BT	23		321	134	1841	372	2668	119	797	31	947
		55	Choufule	BT	23		474	127	1172	212	1985	259	260	2	521
		100/235	Bhigvan	BT	23		241	118	1089	188	1636	74	730	39	843
		135	Indapur	BT	23		205	165	919	141	1430	83	543	12	638
		144/40	Hingangaon	BT	23		299	143	1021	233	1696	168	287	4	459

TABLE NO. 9.5. (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
<u>NATIONAL HIGHWAY NO. 50</u>															
3)	Pune-Nasik Road	12/400	Nasik phata	BT	23	20-12-	1545	1137	1308	2637	6627	48	5239	311	5598
	N.H. No, 50	31/500	Chakan	BT	23	-1981	483	362	1033	490	2368	102	2199	29	2330
		43/800	Rajgurunagar	BT	23	to	384	350	1029	637	2400	110	2496	108	2714
		63/400	Manchar	BT	23	27-12-	263	239	550	141	1193	43	1009	81	1133
		75/600	Narayangaon	BT	23	-1981	306	247	553	308	1414	54	986	49	1089
		91/200	Ale phata	BT	23		250	162	531	244	1187	23	697	39	759
<u>STATE HIGHWAY NO. 2</u>															
4)	Bassein-Kalyan-	2/6	Ane	BT	12		40	85	135	34	294	38	247	5	290
	Ahmednagar-	7/7	Belhe	BT	12		73	122	260	101	556	79	1358	45	1482
	Bhoom Road	16/2	Ale phata	BT	12		101	158	464	170	893	53	1007	50	1110
		27/2	Bankar phata	BT	12		15	76	225	103	419	58	508	-	566
		34/4	Madh	BT	12		29	62	74	12	177	90	99	2	191
<u>STATE HIGHWAY NO. 14</u>															
5)	Malegaon-Ahmed-	1/1	Daund	BT	12		212	72	534	210	1028	141	718	55	914
	nagar-Daund-	2/0	Daund-A'nagar	BT	12		265	77	584	252	1173	175	727	81	983
	Patas Road		Road												
<u>STATE HIGHWAY NO. 14-A</u>															
6)	Bhigwan-Baramati-	27	Bhigwan Naka	CC&BT	12		144	83	208	320	755	177	1456	113	1746
	Sangvi-Phaltan-	26	Phaltan Naka	CC&BT	12		219	41	349	320	929	239	946	139	1324
	Sangali-Miraj														
	Road														
<u>STATE HIGHWAY NO. 27</u>															
7)	Pune-Ahmednagar-	2/2	Yervada	BT&CC	20		2159	1820	2339	2519	8837	207	7435	941	8583
	Jalgaon Road	13/1	Lonikand	CC	12		474	570	1285	333	2662	131	300	-	431
	Aurangabad	20/6	Shikrapur	BT&CC	20		425	299	826	164	1714	63	1036	38	1137
		37/1	Ranjangaon	"	12		413	276	1115	126	1930	68	251	216	535
		42/0	Ganpati												
			Shirur	CC	12	"	374	307	443	282	1406	98	855	106	1059
<u>STATE HIGHWAY NO. 30</u>															
8)	Narayangaon-	0/1	Narayangaon	BT	12		92	113	172	241	618	53	1516	14	1583
	Junnar-Malshej														
	Ghat Road														

TABLE NO. 9.5 (Contd)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
<u>STATE HIGHWAY NO. 34</u>															
(N Phata)															
9)	Shirur-Varvand Sanghavi Road	0/0 10/7 23/8 8/6	Kar gaon / Nhavara phata Kedgaon Cutting Bridge Naka	WBM WBM BT WBM	12 12 12 12	20-12- -1981 to 27-12- -1981	58 53 53 56	21 45 27 4	137 114 675 82	69 58 398 74	285 270 1153 210	57 84 556 174	192 406 1532 180	57 85 - -	306 575 2088 354
<u>STATE HIGHWAY NO. 35</u>															
10)	Bhimashankar- Wada-Khed-Pabal Shirur Road	32/7 33/1 45/1 57/5	Khed Khed Pabal Malthan	BT BT WBM WBM	12 12 12 12	-"- "- "- "-	140 60 155 39	45 39 31 28	156 178 202 183	132 89 220 43	473 366 608 293	139 120 154 45	1723 996 355 149	1 1 54 48	1863 1117 563 242
<u>STATE HIGHWAY NO. 36</u>															
11)	Hadpsar-Nira- Satara Road	8/2 30/2 46/6 69/4	Hadpsar Diva ghat* Jejuri Nira	BT BT BT BT	22 22 22 22	-"- "- "- "-	1047 776 604 798	229 187 174 192	885 610 523 542	582 474 268 523	2743 2047 1569 2055	215 223 166 357	1989 1366 944 1220	403 320 219 228	2607 1909 1329 1805
<u>STATE HIGHWAY NO. 37.</u>															
12)	Indapur-Bara- mati-Nira Road	16/8 30/5 32/4 55/5	Lasurne Indapur Naka Baramati Nira	BT BT BT&CC BT&CC	12 12 18 12	-"- "- "- "-	612 426 388 1074	129 114 115 106	1168 451 478 1157	444 432 702 886	2358 1428 1683 3223	840 404 387 1221	932 854 1410 1273	- 255 306 -	1772 1513 2103 2494

*(Saswad)

TABLE NO. 9.5 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
<u>STATE HIGHWAY NO. 38</u>															
13)	Pune-Paund-	15/7	Pirangut	BT	12	20-12-	214	82	234	204	734	278	262	3	543
	Kolad Road	30/1	Paud S.T. Stand	BT	12	1981	76 to	47	129	70	322	58	166	2	226
<u>STATE HIGHWAY NO. 39</u>															
14)	Pune-Khadak -wasla-Kudje Road	7/-	Pune Khadak- -wasla Road	BT	18	27-12- -1981	412	327	321	402	1462	387	3718	-	4105
<u>STATE HIGHWAY NO. 40</u>															
15)	Mahad-Bhor- -Pandharpur Road	62/6	District Boundary	BT	12		38	50	76	48	212	51	282	-	333
		58/6	Rambag Naka	BT	12		78	79	96	57	310	48	543	-	591
		57/2	Mahad Naka	BT	12		123	73	192	87	475	138	735	-	873
		45/4	Apti Naka	BT	12		23	13	41	11	88	25	4	-	29
		35/2	Hirdeshi Naka	BT	12		19	15	35	10	79	6	4	-	10
		21/6	District Boundary	BT	12		17	15	32	8	72	9	4	-	13

NOTE :- B T - Black topped
C C - Cement concrete
WBM - Waterbound macadam

SOURCE :- Public Works and Housing Department, Bombay.

TABLE NO. 9.6

Information of Post and Telegraph and telephone Statistics in Pune District During 1960-61, 1965-66
1970-71 1975-76, 1980-81, 1981-82

r. No.	Y E A R	No. of Post Offices	No. of Telegraph Offices	No. of Letter Boxes	No. of Postmen	No. of Telephones	No. of Radio Licences issued and Renewal together	No. of villages having Post Offices
1	2	3	4	5	6	7	8	9
1.	1960-61	240	54	857	444	4,451	44,088	238
2.	1965-66	489	70	1,193	483	9,898	94,862	361
3.	1970-71	542	87	1,358	591	12,506	1,38,127	400
4.	1975-76	502	119	1,755	572	22,601	2,05,069	486
5.	1980-81	653	124	2,843	684	35,109	94,842	571
6.	1981-82	667	130	2,836	749	38,133	1,10,420	585

NOTE :- Set of figures from 1961-62 to 1974-75 pertain to Pune Postal District and 1975-76 and onwards figures pertain to Pune Revenue District

SOURCE : 1) Senior Superintendent of Post Office, Pune (2) Senior Superintendent of Post and Telegraph East Division & West Division Pune (3) Commercial Officer, Pune Telephones, Pune
4) Divisional Engineer, XX Telegraphs, Pune.

TABLE NC. 9.7

Rural Broadcasting Statistics in Pune District as on 31-3-1982

Sr. No.	DISTRICT / TAHSIL	No. of villages in which receiving sets are installed by Rural Broadcasting department	Rural Population of villages having receiving sets (1971 Census)	Total No. of Radio farms Forums	No. of T.V. Sets distributed
1	2	3	4	5	6
	DISTRICT TOTAL	1,480	18,47,217	42	386
1.	Pune City	-	-	-	14
2.	Haveli	111	2,30,107	15	39
3.	Khed	157	1,92,292	2	37
4.	Ambegaon	100	1,39,324	5	37
5.	Junnar	140	1,92,522	2	50
6.	Shirur	79	1,40,774	3	32
7.	Daund	64	1,09,838	1	25
8.	Indapur	84	1,66,474	1	13
9.	Baramati	63	1,99,795	1	51
10.	Puarandhar	79	1,35,467	1	20
11.	Bhor	185	1,03,065	-	18
12.	Velhe	120	37,611	4	6
13.	Mulshi	130	91,641	7	31
14.	Mayal	168	1,07,307	1	13

SOURCE :- 1) Rural Broadcasting, Pune
2) District Information Office, Pune.

TABLE NO. 10.1

Income and Expenditure of Local Bodies in Pune District During 1965-66, 1970-71
1975-76, 1980-81 and 1981-82

(Rs. in Lakh)

Sr. No.	Y E A R	VILLAGE PANCHAYATS				ZILLA PARISHAD		Municipal Councils, Corporations and Cantonment Boards	
		Number	Villages covered	TOTAL Income	TOTAL Expenditure	TOTAL Income	TOTAL Expenditure	TOTAL Income	TOTAL Expenditure
1	2	3	4	5	6	7	8	9	10
1.	1965-66	832	1,492	84	78	4,72	5,01	3,36	3,23
2.	1970-71	933	1,498	69	67	6,07	5,31	7,84	10,42
3.	1975-76	1,050	1,498	1,21	92	9,12	8,58	18,25	17,17
4.	1980-81	1,109	1,498	1,81	1,45	14,91	14,58	37,51	30,56
5.	1981-82	1,128	1,498	1,94	1,80	16,26	16,53	45,31	36,63

SOURCE :- Zilla Parishad, Municipal Councils, Corporations, Cantonment Boards.

TABLE NO. 10.2

Income and Expenditure of Village Panchayats in Pune District During the year 1981-82

(Rs.in '000)

Sr. No.	Panchayat-Samiti	No. of village Panchayats and Group villages Panchayats	I		N		C		M		E	TOTAL
			Grant in Aid Government	Others	Contri-butions	Donations	Taxes	Fees	Others			
1	2	3	4	5	6	7	8	9	10	11		
	DISTRICT	1,128	47,27	26,47	3,12	29,48	37,98	49,63	-		1,94,05	
1.	Haveli	117	4,48	3,38	9	6,16	9,92	7,06	-		31,09	
2.	Khed	128	81	1,65	-	41	1,64	16,50	-		21,01	
3.	Ambegaon	74	2,61	1,39	56	4,54	1,89	2,71	-		13,70	
4.	Junnar	120	7,60	4,87	54	5,15	4,56	1,52	-		24,24	
5.	Shirur	82	3,07	5,12	10	3,12	2,61	2,37	-		15,79	
6.	Dauhd	66	3,57	2,48	-	-	1,83	4,27	-		12,15	
7.	Indapur	90	93	1,49	-	3,58	2,69	1,39	-		10,08	
8.	Baramati	64	4,56	38	1,33	4,99	3,92	2,56	-		17,74	
9.	Purandhar	72	4,41	89	-	60	3,92	5,63	-		15,45	
10.	Bhor	107	5,83	2,79	19	80	1,75	94	-		12,30	
11.	Velhe	48	95	53	31	11	41	41	-		2,72	
12.	Mulshi	91	4,72	99	-	2	1,44	4,00	-		11,17	
13.	Maval	64	3,83	51	-	-	2,00	27	-		6,61	

TABLE NC. 1C.2(Contd)

1	2	3	4	5	6	7	8	9	10	11
DISTRICT	29,96	66,84	26,22	51,43	2,27	3,13	-	-	-	1,79,85
1. Haveli	3,81	14,36	3,99	6,56	6	11	-	-	-	28,89
2. Khed	1,60	11,44	1,54	12,46	83	18	-	-	-	28,05
3. Ambegaon	3,35	3,07	2,99	4,75	1	24	-	-	-	14,41
4. Junnar	1,46	6,97	2,64	5,02	27	1,41	-	-	-	17,77
5. Shirur	4,49	2,68	3,43	4,46	-	-	-	-	-	15,06
6. Daund	60	4,01	1,13	2,62	6	3	-	-	-	8,45
7. Indapur	73	4,76	2,00	4,74	22	5	-	-	-	12,50
8. Baramati	1,99	3,43	3,86	1,84	-	43	-	-	-	11,55
9. Purandhar	1,46	7,40	1,04	3,42	-	16	-	-	-	13,48
10. Bhore	2,16	4,14	1,27	1,07	-	24	-	-	-	8,88
11. Velhe	56	53	74	39	6	25	-	-	-	2,53
12. Mulshi	2,83	2,89	1,21	1,57	76	3	-	-	-	9,29
13. Maval	4,92	1,16	38	2,53	-	-	-	-	-	8,99

SOURCE :- Zilla Parishad, Pune.

TABLE NO. 10.3

Headwise receipts, Government grants and Expenditure of Zilla Parishad Pune District (Rs.in '000)

Sr. No.	Head of Account	Actuals : 1962-63	Actuals : 1979-80	Actuals : 1980-81	Revised : 1981-82	Estimates : 1982-83
1	2	3	4	5	6	7
I RECEIPTS						
	1) Self raised resources	2,41	34,03	28,26	32,37	28,58
	a) Local fund cess including Stamp duty grants.	3,05	28,04	32,98	23,99	30,57
	b) Education	2,00	94	58	64	41
	c) Agriculture	2,44	57	1,16	10	45
	d) Building and Communication	1,03	5,62	9,72	6,91	6,43
	e) Others	1,05	20,50	29,49	81,30	42,60
	TOTAL-I	11,98	89,70	1,02,19	1,45,21	1,09,04
II GOVT. GRANTS.						
	a) Purposive Grants	87,73	8,98,99	11,11,30	12,06,86	11,72,77
	b) Establishments grants	4,75	1,15,76	1,85,57	1,75,62	1,96,04
	c) Plan Scheme grants	41,65	95,78	91,49	79,07	73,56
	d) Others	69,49				
	TOTAL-II	2,03,62	11,10,53	13,88,36	14,61,55	14,42,37
III DEBT						
	a) Loans and Advance	11,99	99,69	84,45	1,22,92	41,82
	b) Deposit & Advances	5,34	7,79,59	12,10,53	13,14,44	10,63,64
	c) Remittances	-	2,60,46	10,88,61	12,00,00	12,00,00
	d) Others	-	-	-	-	-
	TOTAL-III	17,33	11,39,74	23,83,59	26,37,36	23,05,46
	4) Opening Balance	29,33	2,51,92	2,73,45	73,64	63,31
	GRAND TOTAL (RECEIPT)	2,62,26	25,91,89	41,47,59	43,17,76	39,20,18

TABLE NO. 10.3 (Contd.)

50-51

Revised
51-52

1	2	3	4	5	6	7
II. EXPENDITURE						
a) General Administration	9,53	1,25,81	1,50,02	1,84,92	2,03,69	
b) Education	1,22,35	7,09,37	8,79,99	9,51,73	9,20,09	
c) Medical	10,46	93,56	1,13,72	1,18,58	1,10,28	
d) Agriculture	2,95	20,26	21,01	18,18	16,83	
e) Animal Husbandry	1,66	23,83	25,64	30,37	29,99	
f) Building and Communication	16,23	1,27,67	1,15,16	1,52,70	2,11,57	
g) Social Welfare	8,64	38,41	41,88	44,05	50,52	
h) Irrigation	-	43,21	66,81	61,28	44,60	
i) Others	28,92	22,80	34,93	55,68	26,24	
TOTAL(a to i)	2,00,79	12,07,92	14,58,16	16,17,09	16,13,81	
DEPT SECTION						
a) Loans and Advances &	1,42	74,21	58,50	1,22,92	41,82	
b) Deposits/Advances	19,64	7,77,36	12,12,21	13,14,44	10,63,64	
c) Remittances	-	2,58,96	11,63,15	12,00,00	12,00,00	
d) Others	-	-	-	-	-	
TOTAL	21,06	11,10,53	24,33,86	26,37,36	23,05,46	
Closing Balance	40,41	2,73,44	2,55,57	63,31	91	
Grand Total Expenditure + Closing Balance	2,62,26	25,91,89	41,47,59	43,17,76	39,20,18	

SOURCE :- Chief Accounts & Finance Officer,
Zilla Parishad Pune

TABLE NO. 10.4

Income and Expenditure of Municipal Councils/Corporations/Cantonment Boards in Pune District
During 1981-82

(Rs. in '000)

Sr. No.	Name of the M.C./Corporation/Cantt. Board	Grants and Contributions			Revenue and Taxes						
		Government	Others	TOTAL	Octroi	Taxes on Houses & Lands	Other Taxes	TOTAL	Revenue derived from properties	Others	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12
	Total M.C./Corp. Cantt. Boards.	3,65,56	12,46	3,78,02	27,91,77	6,93,71	1,30,41	36,15,89	2,84,83	2,52,55	45,31,29
1.	Junnar	16,84	-	16,84	6,93	2,16	-	9,09	84	10,60	37,37
2.	Alandi Dewachi	5,04	- 1	5,05	1,83	77	63	3,23	89	9	9,26
3.	Lonavala	27,91	- 1	27,92	27,89	11,11	2,73	41,73	51	6,23	76,39
4.	Talegaon-Dabhade	4,30	-	4,30	5,51	5,16	1,54	12,41	1,68	52	18,91
5.	Pimpri Chinchwad	18,55	-	18,55	10,47,06	1,14,78	12,44	11,74,28	1,29,70	-	13,22,53
6.	Seswad	5,02	1,13	6,15	7,09	1,87	1,14	10,40	11	14,36	31,02
7.	Jeduri	2,12	-	2,12	1,50	53	26	2,29	48	75	5,64
8.	Bhor	11,58	-	11,58	5,32	1,72	66	7,70	51	44	20,23
9.	Indapur	1,37	-	1,37	2,79	1,24	1,96	5,99	1,26	1,42	10,04
10.	Daund	7,06	-	7,06	7,76	4,86	1,14	12,76	1,04	7,84	28,70
11.	Baramati	5,45	65	6,10	24,50	8,01	6,16	38,67	7,39	2,21	54,37
12.	Shirur	4,06	-	4,06	7,80	3,09	83	11,72	1,74	78	18,30
13.	Pune Municipal Corporation	2,41,74	-	2,41,74	13,76,57	5,14,98	74,17	19,65,22	73,74	1,71,77	24,52,9
14.	Pune Cantt. Board	10,79	-	10,79	1,17,98	19,06	25,41	1,62,45	39,09	9,40	2,21,7
15.	Khadki Cantt. Board	-	10,66	10,66	1,16,00	2,00	1,72	1,19,72	8,31	22,71	1,61,4
16.	Dehu Road Cantt. Board	3,73	-	3,73	35,24	2,37	12	37,73	17,54	3,43	62,4

TABLE NO. -10.4(Contd.)

Sr. No.	Name of the M.C/Corp/Cantt. Board	E	Y	P	E	N	D	I	T	U	R	E	Others	TOTAL
		General Administration	Cost of collect-ion-of taxes	Public Safety	Public Health & convenience	Public Works	Public Instruction							
1	2	13	14	15	16	17	18	19	20					
	Total M. CS/Corp/ Cantt. Boards	2,77,57	1,29,77	1,22,38	12,68,36	6,15,13	6,01,10	6,48,34	36,62,65					
1.	Junnar	1,08	2,06	4,47	-	4,35	-	23,33	35,29					
2.	Alandi Devachi	1,33	85	30	2,44	2,29	2,97	63	7,81					
3.	Lonavala	7,52	4,02	1,00	11,83	14,98	12,53	5,66	57,54					
4.	Talegaon Dabhade	1,29	1,43	62	6,35	5,34	15	1,32	16,50					
5.	Pimpri Chinchwad	92,59	-	28,69	2,61,91	1,33,41	84,61	99	6,02,20					
6.	Saswad	1,06	2,48	77	5,17	2,23	93	17,67	30,31					
7.	Jejuri	26	87	44	1,44	36	-	1,26	4,65					
8.	Bhor	1,43	2,03	45	2,76	7,62	2,51	18	16,98					
9.	Indapur	1,95	1,63	36	2,04	59	-	4,61	10,18					
10.	Daund	3,29	2,94	1,35	6,07	7,04	-	5,71	26,40					
11.	Baramati	15,92	4,18	81	4,34	1,22	80	33	27,60					
12.	Shirur	97	1,38	30	4,56	3,81	2	47	11,51					
13.	Pune Municipal Corporation	1,43,10	95,30	59,98	8,20,75	3,34,63	4,34,26	4,85,91	23,73,93					
14.	Pune Cantt.	3,55	2,25	12,90	65,14	61,15	25,54	47,65	2,18,18					
15.	Khadki Cantt.	2,67	1,26	8,86	54,02	19,98	29,55	52,57	1,68,91					
16.	Dehu Road Cantt.	1,56	7,09	1,03	19,54	18,13	7,23	3	54,66					

SOURCE :- Municipal Councils/ Corporations / Cantonment Boards in Pune District.

TABLE NO. 11.1

Plan Expenditure under different Development head, Sub-head (District-Plan) During 1980-81 and 1981-82
(Rs. in Lakhs)

Sr. No.:	Development Head / Sub-Head	E X P E N D I T U R E					
		1980-81			1981-82		
		STATE	LOCAL	TOTAL	STATE	LOCAL	TOTAL
1 :	2 :	3 :	4 :	5 :	6 :	7 :	8 :
		SECTOR	SECTOR		SECTOR		
'A' STATE PLAN							
1.	Agricultural Programme	268.56	54.20	322.76	284.14	54.58	338.72
2.	Co-operation and Community Development	34.89	0.10	34.99	60.66	0.10	60.76
3.	Irrigation and Power	281.37	-	281.37	284.29	-	284.29
4.	Industry and Mining	47.45	-	47.45	45.04	-	45.04
5.	Transport and Communication	88.19	13.10	101.29	88.75	7.84	96.59
6.	Social Services	304.65	100.94	405.59	457.76	124.71	582.47
7.	Miscellaneous	245.90	-	245.90	221.61	-	221.61
GRAND TOTAL- 'A' STATE PLAN		1274.01	168.34	1439.35	1442.25	187.23	1629.48
'B' CENTRALLY SPONSORED SCHEMES							
1.	Agricultural Programme	47.75	0.06	47.81	51.33	19.23	70.56
2.	Industry and Mining	42.14	-	42.14	35.32	-	35.32
3.	Social Services	51.25	-	51.25	74.20	-	74.20
GRAND TOTAL 'B' CENTRALLY SPONSORED SCHEME		141.14	0.06	141.20	160.85	19.23	180.08
GRAND TOTAL 'A' + 'B' State Plan + Centrally Sponsored Scheme.		1412.15	168.40	1580.55	1603.10	206.46	1809.56

TABLE NO.11.1 (Contd)

Sr. No.	DEVELOPMENT HEAD/ SUB-HEAD	E X P E N D I T U R E					
		1 9 8 0 - 8 1			1 9 8 1 - 8 2		
		STATE	LOCAL	TOTAL	STATE	LOCAL	TOTAL
		SECTOR	SECTOR		SECTOR	SECTOR	
1	2	3	4	5	6	7	8
<u>TRIBAL SUB-PLAN:</u>							
1.	Agricultural Programme	18.65	9.96	28.61	26.80	8.84	35.64
2.	Co-operation and C.D	4.60	-	4.60	2.73	-	2.73
3.	Irrigation and Power	5.52	-	5.52	7.61	-	7.61
4.	Industry and Mining	-	-	-	-	-	-
5.	Transport & Communication	14.28	-	14.28	9.69	-	9.69
6.	Social Services	19.73	13.49	33.22	17.03	19.31	36.34
7.	Miscellaneous Programme	0.43	-	0.43	13.26	-	13.26
GRAND TOTAL TRIBAL SUB-PLAN		63.21	23.45	86.66	77.12	28.15	105.27

SOURCE :- Directorate of Economics and Statistics

TABLE NO. 11.2 'A'

**Important Physical Achievement under Plan in Pund District
During 1980-81 & 1981-82**

Sr. No.	Name of Development Head/ Sub-Head	I-T-E-M	Unit	Physical Achievement	
				During 1980-81	1981-82
1	2	3	4	5	6
1. Agricultural Production		1. Plant Protection Hect.	1,737	-	
		2. Rat irradiation No.	12,177	12,140	
		3. Distribution of sprayers and dusters No.	235	572	
		4. Plantation of fruit trees No.	2,000	-	
		5. Minikit Demonstrations No.	1,366	-	
		6. Gobar Gas Plants installed No.	120	62	
2. Minor Irrigation		1. Percolation Tanks No.	53	6	
		2. Kollhapur Type Bandharas No.	5	2	
		3. Subsidy on Loan for irrigation wells & pumpsets No.	-	960	
3. Soil Conservation		1. Contour bunding Ha.	812	392	
		2. Terracing Ha.	7	-	
		3. Nalla Bunding (New) No.	643	363	
		4. Nalla Bunding (Old) No.	419	353	
4. Forest		1. Pre-monsoons works Ha.	200	266	
		2. New Plantation	391	211	
		3. Afforestation for Soil Conservation	241	50	
5. C.A.D.A		1. Ayacut Development Ha.	965	513	
		2. Improved Seed Qtls	1506	3720	
		3. Chemical fertiliser tonnes	1973	3496	
		4. Roads KM		20.35	
6. Animal Husbandry		1. Breeding Bulls supplied No.	15	14	
		2. Publicity Propganda workshop No.	250	150	
7. Dairy Development		1. Milk procurement (Average per day)	Ltr. 1,30,000	-	

TABLE NC. 11.2'A'(Contd.)

1	2	3	4	5	6
8	Fisheries	1. Fingerlings stocked	Crore	1.02	1.00
		2. Training to Young Fisherman	No.	16	9
		3. Nylon Thread supplied	Kg.	553	500
		4. Aid to fisherman Co-operative Societies	No.	4	6
9.	Ware-housing and Marketing	1. Aid to Agricultural produce Market Committees	No.	3	3
10.	Employment Guarantee Schemes	1. Works in Progress	No.	153	206
11.	D.P.A. .P	a)Animal Husbandry			
		i) Cow distributed	No.	788	-
		ii) Fodder Development Demonstrations	No.	63	150
		iii) Chilling Plants	No.	1	1
		iv) Dairy Co-operative storages established	No.	68	-
		b)Fisheries			
		i)Fishing Boat supplied	No.	9	27
		ii)Nylon thread supplied	Kg.	299	1169
		iii)Fingerlings stocked	Lakh No.	14.9	11.80
		Land			
		c)Dry farming			
		a)Small Demonstrations	No.	1,171	1220
		b) Big Demonstrations	No.	125	127
		d)Soil Conservation			
		Contour bunding	Ha.	126	73
		E) Minor Irrigation			
		i)Percolation Tanks	No.	10	6
		ii)K-T.Weirs	No.	2	4
		f) Forest			
		Pasture Development	Ha.	1,782	1,781
12.	I.R.D.P.	1.Individual Irrigation Schemes			
		a) New Wells	No.of Beneficiaries	17	836
		b)Pump Set installed	"-	55	
		c)Repairs of old walls	"-	179	
		d)Community Irrigation Schemes	"-	287	
		e)Milch Sattle supplied	"-	2,184	2,004
		f)Sheep & Goat supplied	No.	355	430
		g)Bullock Carts supplied	No.	169	56
		h)Training To Rural Youth for self Employment	No.	189	302

13. Co-operation	a) Aid for construction of Godowns to A.P.M.C. consumer stores	No.	1	
	b) Aid to Urban Societies	No.	11	8
	c) Aid to Labour contracts Societies	No.	79	36
14. Power	a) Pump sets energised	No.	2,129	68
	b) Industrial connections	No.	1,116	836
	c) Villages Electrified	No.	20	42
	d) Harijan wastis electrified	No.	14	17
15. Industries	1. Seed money assistance to educated unemployed of A.I. ciaries	No.	362	188
	2. Persons Trained under TRYSEM scheme	"	127	205
	3. Beneficiaries under S.A.I.	"	56	26
	4. Employment Promotion Programmes	"	453	300
	5. Aid to industrial Co-operative stores	No.	4	21
	6. Aid to M.P. Artisans stores	No.	13	16
16. Transport & Communication	1. New Pucca Road constructed	KM.	11.36	9.00
	2. Bridge constructed	No.	2	4
	3. culverts constructed	No.	478	138
	4. small bridges	No.	56	3
17. Education	1. Adult Literacy centre	No.	30	25
	2. Libraries	No.	85	85
	3. Educational Concessions to Economically Backward Class Students	No.	3,460	69965
	4. Training to teacher under N.C.E.R.T.	No.	224	60
	5. Book-Banks in High Schools	No. of Beneficiaries	16,185	6,750
	6. Book-Banks in Primary Schools	"	13,615	-

TABLE NO. 11.2'A' (Contd)

1	2	3	4	5	6
18. Medical and Health Services	1. Conversions of P.H.C Rural Hospital	No.	3	3	
	2. Drinking water wells constructed	No.	36	40	
	3. Tube Wells	No.	136	335	
	4. Latrines constructed	No.	75	39	
19. Housing	1. Rural Huts constructed for landless Labourers	No.	614	617	
	2. Tile roofing of Huts	No.	42	43	
20. Information & Publicity	1. T.V.Sets installed	No.	28	30	
21. Labour and Welfare	1. Honoraria to Educated Unemployed for Part-time work	No. of Beneficiaries	6,485	4641	
22. Backward Class Welfare	1. Financial assistance to EC Co-operative housing Scheme	No. of Tenements	330	271	
	2. Ashram Shala complex	No.	5	5	
	3. Pumpsets energaised in Adivasi area	(No.)	6	8	
	4. Financial Assistance to B.C. Students for Schools Fees and Examination fees.	No.	1,494	11,495	
	5. Scholarship to B.C. students in secondary school	No.	1,633	-	
	6. Financial assistance to B.C. hostels	No.	4	5	
	7. Construction of Irrigation wells	No.	70	85	
	8. Financial Assistance to B.C. Cultivators for land development etc.	No. of Beneficiaries	103	63	
	9. G.I.A to Balwadi	No.	4	12	
	10. Improvement of Harijan Vastis	No.	13	3	
23. Nutrition	1. Nutrition Programme in Urban Slum areas				
	a) Centres	No.	91	61	
	b) Beneficiaries	No.	12,200	12,200	

SOURCE :- Directorate of Economics and Statistics.

TABLE NO. 11.2 'B'

Important Physical Achievement under Tribal Sub-Plan in Pune District During 1980-81 and 1981-82

Sr. No.:	Name of Development / Head/Sub-Head	Item	Unit:	Physical Achievement	
1:	2:	3:	4:	5:	6:
				1980-81:	1981-82:
1.	Agricultural Development	1) Gobar Gas Plants Installed	No.	55	-
		2) Financial Assistance for purchase of pesticides and insecticides	No.	46	-
		3) Financial Assistance to Adivasi cultivators for purchase of seed & fertilisers	Ha.	216	437
		4) Subsidy for purchase of sprayer and dusters	No.	65	-
		5) Oil seed crop Demonstrations	No.	75	-
2.	Minor Irrigation	1) Percolation Tanks	No.	3	-
3.	Soil Conservation	1) Contour bunding	Ha.	155	166
		2) Nalla Bunding	No.	122	450
		3) Afforestation for soil conservation	Ha.	55	55
4.	Animal Husbandry	1) Animal Treated	No.	10,472	3040
		2) Animal inoculated	No.	9,415	2300
5.	Dairy Development	1) One year old calves supplied	No.	110	17
6.	Fisheries Development	1) Fish farming in impounded waters	No. in lakh	10.45	7.35
		2) Nylon thread supplied	Kg	125	-
		3) Fishing Boats supplied	No.	2	-
7.	Forest	1) Azeve Plantation	Ha.	16	6
		2) Hirda Plantation	Ha.	32	16
8.	Co-operation	1) Financial Assistance to Adivasi co-operatives.	No.	12	11
9.	Power	1) Villages Electrified	No.	5	4
		2) Pump sets energised	No.	43	13

TABLE NO. 11.2 'B'

1	2	3	4	5	6
10. Transport & Communication	1. Distinct xxxx roads constructed	KM.	15.23	0.20	
	2. Mettled Rural road constructed	KM.	6.70	4.66	
	3. Culverts constructed	No.	8	-	
11. Education	1. Scholarship to Adivasi students in V to Xstd.	No.	1,331	1263	
	2. Book Banks in Secondary Schools	No. of Beneficiaries	27	45	
	3. Book Banks in Primary Schools	"	413	-	
12. Medical and Health Services	1. Pipe water scheme	No.	1	3	
	2. Tube wells constructed	No.	70	18	
13. Housing	1. Construction of Huts for Lendless Labourers	No.	56	59	
	2. Tile roofing of Huts	No.	59	-	
14. Information & Publicity	1. T.V. Set installed	No.	3	3	
15. Nutrition	1. Intensive child Development Scheme				
	a) No. of Beneficiaries				
	i) Children below 6 years	No.	4,000	3371	
	ii) Expetent Mothers	No.	307	606	

SOURCE : Directorate of Economics and Statistics.

TABLE NO. 12.1

Average wholesale prices of certain Agricultural Commodities at Regulated Market in Pune District During 1971,1980 & 1981

Sr. No.	Important Commodity	Variety	YEAR	JAN	FEB	MARCH	APRIL	MAY	JUNE	JULY	AUGST	SEPT	OCT	NOV	DEC	Average for the years
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1	Wheat	Bakshi	1971	119	105	101	92	92	96	99	116	110	107	109	112	105
			1980	177	179	184	179	181	176	189	195	187	198	196	213	187
			1981	213	225	221	220	220	221	224	223	222	213	214	229	220
2	Bajra	Local	1971	75	66	66	65	68	68	73	82	74	72	79	80	73
			1980	126	126	123	134	148	158	152	146	143	141	149	155	141
			1981	154	159	165	162	185	186	196	188	189	174	170	170	177
3	Jowar	Local	1971	56	56	56	74	80	83	92	100	102	108	104	56	81
			1980	133	137	133	132	147	145	145	149	141	136	148	152	142
			1981	153	156	178	193	188	193	195	191	195	191	193	205	186
4	Gram	Gavran	1971	113	90	85	83	86	89	97	102	100	102	114	118	98
			1980	224	233	216	228	252	279	312	325	327	391	394	379	297
			1981	257	371	368	368	374	370	391	396	402	347	361	340	370
5	Rice	Local	1971	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-
			1980	201	210	193	215	195	205	202	208	232	223	207	207	208
			1981	222	215	217	222	234	232	220	227	232	253	229	241	229
6	Potato	Talegaon	1971	80	85	60	50	55	60	70	60	53	50	50	35	59
			1980	99	90	103	105	145	180	160	137	135	167	176	160	138
			1981	102	105	92	120	135	145	135	137	110	93	107	117	117

TABLE NO.12.1(Contd)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
7.	Onion	Local	1971	11	9	8	5	7	13	7	25	20	27	50	50	19
			1980	90	95	45	57	47	45	45	54	30	55	60	50	56
			1981	40	-	50	60	60	60	125	98	70	210	150	100	93
8.	Dry chillies	Red	1971	494	450	436	494	425	433	427	401	346	420	339	367	419
			1980	613	673	623	643	611	603	508	617	637	533	583	591	618
			1981	631	690	806	743	763	850	825	919	867	813	744	831	790
9.	Gur.	Yellow	1971	84	97	104	113	118	125	131	145	154	134	119	126	121
			1980	257	341	305	335	337	416	480	468	601	480	332	321	389
			1981	320	353	348	430	450	418	400	365	340	347	293	253	360
10.	Groundnut	Local	1971	154	145	140	145	141	137	138	143	134	124	118	122	136
			1980	247	310	402	335	355	391	262	223	299	375	397	370	325
			1981	387	423	417	430	410	405	413	373	339	429	393	475	408
11.	Tur.	Red	1971	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-
			1980	232	222	210	197	194	209	213	217	245	247	255	255	225
			1981	270	273	280	295	272	282	324	289	288	239	290	316	285
12.	Moong	Green	1971	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	-
			1980	296	309	316	328	376	373	374	288	314	368	370	381	341
			1981	325	367	353	348	345	402	364	314	332	337	317	269	339

SOURCE :- All Agricultural Produce Market Committees in Pune District.

TABLE NO.12.2(Contd)

Sr. No.	Commodity	Brief description and Variety	Unit	JAN	FEB	MARCH	APRIL	MAY	JUNE	JULY
1	2	3	4	5	6	7	8	9	10	11
<u>OIL & FATS, EDIBLE OILS</u>										
22.	Groundnut Oil	Rocket	Kg.	13.04	14.25	13.91	14.05	13.76	14.80	15.96
<u>OTHER OILS</u>										
23.	Vanaspati(Loose)	Dalda(Gauri)	Kg.	13.04	14.40	14.10	14.00	14.24	14.40	14.88
24.	Milk	Local	Ltr.	3.30	3.32	3.80	3.90	4.26	5.00	5.00
25.	Goat Meat	Local	Kg.	18.00	18.00	17.75	18.00	18.00	18.00	18.00
26.	Fresh Fish	Local	Kg.	17.60	17.25	16.50	16.00	16.80	17.00	17.20
27.	Eggs(Hen)	Gavran	Doz	6.00	6.00	5.40	4.15	4.28	5.40	5.88
<u>CONDIMENTS & SPICES</u>										
28.	Salt(White)	Crystalline	Kg.	0.80	0.80	0.80	0.80	0.80	0.80	0.80
29.	Turmeric	Bangai	Kg.	5.50	5.25	5.00	5.00	5.10	5.12	5.00
30.	Dry chillies	Sankeshwar	Kg.	7.90	8.50	11.50	12.25	12.20	11.75	12.00
<u>VEGETABLES</u>										
31.	Potato	Talegaon	Kg.	1.86	1.48	1.40	1.50	1.82	2.07	2.12
32.	Onion(Medium)	Local	Kg.	0.84	0.85	0.80	0.80	0.80	0.87	1.26
<u>FRUITS & NUTS</u>										
33.	Plantain	Local	Dgs.	2.00	2.50	2.50	2.75	3.20	2.62	3.00
<u>BEVERAGES</u>										
34.	Tea Leaf	Family Mixure	Kg.	20.00	20.00	20.00	20.00	20.00	20.00	20.00
35.	Coffee Powder	M.R. Fine	Kg.	14.00	14.75	15.00	15.50	16.00	15.50	15.00
<u>FUEL, POWER, LIGHT & LUBRICANT</u>										
36.	Kerosene Oil		Ltr.	1.55	1.55	1.55	1.55	1.55	1.55	1.72
37.	Charcoal	Local	40Kg	42.00	42.00	42.00	42.00	43.50	44.00	44.00
38.	Match Box(50sticks)	Ship	Per box	0.20	0.20	0.20	0.20	0.20	0.20	0.20
39.	Fire wood	Babhu1	40 Kg	20.50	20.50	20.50	20.00	20.00	20.00	20.00

Contd..

TABLE NO. 12.2 (Contd)

Sl. No.	Commodity	Brief description of quality and Variety	Unit	JAN	FEB	MARCH	APRIL	MAY	JUNE	JULY
1	2	3	4	5	6	7	8	9	10	11
<u>CLOTHING</u>										
40.	Dhoti	Powerlooms	Pair	47.00	47.00	47.00	47.00	47.00	58.50	58.50
41.	Sari	Khatav	5 Mtr.	65.00	65.00	65.00	70.00	70.00	70.00	70.00
42.	Shirting	Tata white	Mtr.	13.80	14.25	14.25	14.25	14.25	11.80	11.80
43.	Coating	25x47 Tata white	"-	12.50	12.50	12.50	12.50	12.50	12.50	12.50
44.	Blouse Piece	Soniya	Mtr.	12.00	12.00	12.00	12.00	12.00	12.00	12.00
<u>UTENSILS</u>										
45.	Brass(Thali)	-	Kg	35.00	35.00	35.20	35.70	43.20	37.50	35.00
<u>MISCELLANEOUS ITEMS OF CONSUMPTION</u>										
46.	Washing Soap	501 Tata	One bar	4.60	4.60	4.60	4.60	4.59	4.60	4.60
47.	Toilet Soap	Hamam	Cake	1.95	1.95	1.95	1.96	2.00	2.00	2.00
48.	Pan	Local	100 Nos.	1.50	1.50	1.58	1.90	1.90	2.00	1.68
49.	Supari	Rotha	Kg.	28.40	26.00	28.00	26.75	26.00	28.00	24.40
50.	Tobacco(Leaf)	Gujrath Kala Chopada	Kg.	10.00	10.00	11.50	11.75	12.00	12.00	11.40
51.	Cigarettee	Panama(Charminar)	10 Nos	1.21	1.20	1.20	1.20	1.11	1.09	1.10
52.	Bidi	Sambjahl	25.Nos.	0.54	0.55	0.55	0.55	0.55	0.65	0.65
53.	Hair Oil	Tata Med size	per 200 Ml bottle	6.00	6.00	6.00	6.00	6.00	6.00	6.00
54.	Paper	White Printing	Kg.	9.25	9.50	9.50	9.50	9.50	9.50	9.50

TABLE NO.12.2 (Contd.)

Monthwise average retail price of important Commodities at District Head Quarter During 1984

(Prices in 0.00 Rs.)

Sr. No.	Commodity	Brief description and variety	Unit	Average prices in the month of					Average for the year
				AUG	SEPT	OCT	NOV	DEC	
1	2	3	4	12	13	14	15	16	17
1.	Rice Clean (Fine)	Open Market	Kg.	3.60	3.80	3.92	4.08	4.30	3.82
2.	Rice Clean (Med.)	"	Kg.	4.00	4.20	3.87	3.80	3.80	3.85
3.	Rice Clean (Coarse)	"	Kg.	3.20	3.20	3.20	3.25	3.30	2.98
4.	Rice Clean (Fine)	F.P. Shop	Kg.	2.89	2.89	2.89	2.89	2.89	2.68
5.	Rice Clean (Med.)	"	Kg.	1.84	1.84	1.97	2.04	2.27	1.94
6.	Rice Clean (Coarse)	"	Kg.	2.15	2.15	2.27	2.19	2.27	2.04
7.	Wheat Red	Khapli	Kg.	2.60	2.60	2.60	2.62	2.60	2.61
8.	Wheat (Medium)	F.P. Shop	Kg.	1.62	1.62	1.62	1.62	1.62	1.50
9.	Wheat (White)	Sartati	Kg.	3.60	3.57	3.60	NA	1A	3.43
10.	Wheat (White)	F.P. Shop	Kg.	N.A	N.A	N.A	N.A	L.A	-
11.	Jowar	Gavran	Kg.	2.10	2.27	2.36	2.30	2.27	2.12
12.	Bajra	"	Kg.	2.40	2.27	2.20	2.17	2.10	2.18
PULSES									
13.	Gram (Whole)	Punjab	Kg.	4.80	5.00	5.20	5.00	4.75	5.12
14.	Gram (dal)	Punjab	Kg.	5.75	5.75	5.64	5.20	5.10	5.42
15.	Arhar (dal)	Laxmi	Kg.	5.95	6.00	5.92	5.77	5.80	5.53
16.	Moong (dal)	Dochi	Kg.	6.40	5.97	6.00	5.85	5.45	6.10
17.	Urid (dal)	Khandeshi	Kg.	5.50	5.50	5.50	5.47	5.37	5.53
18.	Masur (dal)	Double Hatti	Kg.	6.00	5.63	5.76	5.50	5.38	5.90
SUGAR & GUR									
19.	Sugar (C-Grade)	Open Market	Kg.	6.15	5.45	5.64	5.60	5.60	6.70
20.	Sugar (C-Grade)	F.P. Shop	Kg.	3.50	3.50	3.50	3.57	3.65	3.52
21.	Gur.	Kolhapur	Kg.	5.15	4.38	4.50	4.50	3.63	4.63

TABLE NO.12.2 (Contd.)

Sr. No.	Commodity	Brief description of quality and Variety	Unit	AUG	SEPT	OCT	NOV	DEC	Average for the year
1	2	3	4	12	13	14	15	16	17
<u>OIL & FATS, EDIBLE OILS</u>									
22.	Ground nut Oil	Rocket	Kg.	16.55	16.05	15.23	14.60	13.87	14.68
<u>OTHER OILS</u>									
23.	Vanaspatti (Loose)	Dalda(Gauri)	Kg.	15.40	15.00	14.88	14.60	14.60	14.46
24.	Milk	Local	Ltr.	4.50	4.50	4.00	4.00	4.00	4.13
25.	Goat Meat	Local	Kg.	17.75	18.00	19.20	18.00	20.00	18.23
26.	Fresh Fish	Local	Kg.	16.00	16.75	16.60	16.00	16.00	16.64
27.	Eggs(Hen)	Gavran	Doz	5.40	5.70	5.76	7.05	7.05	5.67
<u>CONDIMENTS & SPICES</u>									
28.	Salt(White)	Crystale	Kg.	0.80	0.80	0.80	0.80	0.80	0.80
29.	Turmeric	Sangli	Kg.	5.00	5.00	5.20	5.12	5.50	5.15
30.	Dry, chillies	Sankeshwar	Kg.	12.00	14.00	14.00	14.00	12.00	11.84
<u>VEGETABLES</u>									
31.	Potato	Telegaon	Kg.	2.05	1.47	1.36	1.37	1.45	1.66
32.	Onion (Medium)	Local	Kg.	1.50	1.90	2.56	2.87	2.50	1.46
<u>FRUITS & NUTS</u>									
33.	Plantain	Local	Doz	3.00	3.00	2.50	2.25	2.00	2.61
<u>BEVERAGES</u>									
34.	Tea Leaf	Family Mixure	Kg	20.00	20.00	20.00	20.00	20.00	20.00
35.	Coffee Powder	M.R.Fine	Kg	15.00	15.00	15.00	15.00	15.00	15.08
<u>FUEL, POWER LIGHT & LUBRICANT</u>									
36.	Kerosene Oil	-	Ltr.	1.72	1.72	1.72	1.72	1.72	1.64

TABLE NC.12.2(Contd.)

Sr. No.:	Commodity	Brief description of quality and Variety	Unit	AUG	SEPT	OCT	NOV	DEC.	Average for the year
1	2	3	4	12	13	14	15	16	17
37.	Charcoal	Local	4CKg	42.00	42.00	42.00	40.00	42.00	42.13
38.	Match Box(50sticks)	Ship	per box	0.20	0.20	0.20	0.20	0.20	0.20
39.	Firewood	Babhul	4CKg	22.50	23.50	23.50	26.00	26.00	22.08
<u>CLOTHING</u>									
40.	Dhoti	Powerloom	Pair	68.00	68.00	68.00	68.00	68.00	57.67
41.	Sari	Khatav	5 Mtr.	70.00	70.00	70.00	70.00	70.00	68.75
42.	Shirting	Tata white	Mtr.	11.80	11.80	11.80	11.80	11.80	12.78
43.	Coating	25x47 Tata white	Mtr.	12.50	12.50	12.50	12.50	12.50	12.50
44.	Blouse Piece	Soniya	Mtr.	12.00	12.00	12.00	12.00	12.00	12.00
<u>UTENSILS</u>									
45.	Brass(Thali)	-	Kg.	35.00	34.50	34.00	35.00	35.75	35.90
<u>MISCELLANEOUS ITEMS OF CONSUMPTION</u>									
46.	Washing Soap	501 Tata	One bar	4.60	4.60	4.60	4.50	4.40	4.57
47.	Toilet Soap	Hamam	Cake	2.00	2.01	2.05	2.05	2.05	2.00
48.	Fan	Local	100 Nos	1.60	1.60	1.60	1.60	1.60	1.67
49.	Supari	Rotha	Kg.	24.00	24.00	24.80	25.25	25.00	25.55
50.	Tobacco (Leaf)	Gujrath Kala Chopada	Kg.	11.00	11.00	11.00	11.00	11.00	11.14
51.	Cigarettee	Panama(Charminar)	10Nos	1.10	1.10	1.10	1.10	1.10	1.13
52.	Bidi	Sambhaji	25Nos.	0.65	0.65	0.65	0.65	0.65	0.67
53.	Hair Oil	Tata Med Size	200 Ml	6.00	6.00	6.20	6.50	6.50	6.10
54.	Paper	White Printing	per bottle	9.50	9.50	9.50	9.50	9.50	9.48

SOURCE :- Directorate of Economics and Statistics

TABLE NO. 12.3

CONSUMER PRICE INDEX NUMBER FOR WORKING CLASS- 1981-82

CENTRE :- PUNE

(BASE YEAR 1961=100)

Sr. No.:	Month/ Year	: Food :	FUEL & LIGHTS:	HOUSING:	CLOTH: ING :	MISC: ELLA :	GENERAL INDEX
1	2	3	4	5	6	7	8
I.	AVERAGE OF 1980-81	415	437	135	418	299	375
1.	APRIL - 1981	451	439	138	471	320	405
2.	MAY - 1981	477	439	138	471	322	420
3.	JUNE - 1981	489	439	138	477	324	428
4.	JULY - 1981	486	450	138	490	325	428
5.	AUGUST - 1981	495	455	138	484	330	434
6.	SEPTEMBER 1981	493	455	138	493	330	434
7.	OCTOBER 1981	494	455	138	495	327	434
8.	NOVEMBER 1981	502	455	138	494	329	439
9.	DECEMBER 1981	509	466	138	497	332	444
10.	JANUARY- 1982	502	471	138	497	348	444
11.	FEBRUARY 1982	492	476	138	513	348	440
12.	MARCH 1982	484	490	138	516	348	437
AVERAGE OF 1981-1982		490	458	138	492	332	432

SOURCE :- 1. Office of the Commissioner of Labour
Bombay.

TABLE NO. 12.3

CONSUMER PRICE INDEX NUMBER FOR WORKING CLASS-1981-82

CENTRE :- SOLAPUR

(BASE YEAR : 1960 =100)

Sr. No.:	Month and Year	Food:	Pan : Supari: Tobacc: -o : etc. :	Fuel : and : Light: ing :	HOUSING:	Cloth-: -ing : beddi : ng and : f foot : wear :	Misc-: ell-: ane-: ous:	General Index
1 :	2	3 :	4 :	5 :	6 :	7 :	8 :	9
I	AVERAGE OF 1980-81	432	383	475	216	447	331	411
1.	APRIL - 1981	516	422	491	219	467	359	472
2.	MAY- 1981	514	422	491	219	472	359	471
3.	JUNE - 1981	525	442	501	219	493	362	482
4.	JULY - 1981	537	434	518	222	493	362	490
5.	AUGUST- 1981	557	415	542	222	494	364	504
6.	SEPTEMBER-1981	548	404	546	222	487	372	499
7.	OCTOBER- 1981	550	407	546	222	494	379	501
8.	NOVEMBER-1981	552	411	598	222	498	386	508
9.	DECEMBER-1981	569	416	622	222	497	390	521
10.	JANUARY-1982	581	425	622	227	502	390	530
11.	FEBRUARY-1982	561	429	622	227	503	390	517
12.	MARCH : 1982	520	435	626	227	508	394	493
	AVERAGE OF 1981-82	544	422	560	222	492	376	499

SOURCE :- COMMISSIONER OF LABOUR, Maharashtra State,
Bombay,

TABLE NC. 13.1

Strength of Police Forces and allied Statistics in Pune District for the year 1963, 1980, 1981

Sr. No.	ITEM	Y 1963	E 1980	A 1981	R
1	2	3	4	5	
1	<u>STRENGTH OF POLICE</u>				
A.	Commissioner	-	1	1	
B.	Deputy Commissioner	-	5	5	
C.	Asstt. Commissioner	-	10	12	
D.	Superintendent	2	1	1	
E.	Deputy Superintendent	5	4	5	
F.	Inspectors	13	45	45	
G.	Sub-Inspectors	67	213	236	
H.	Jamadar	27	67	67	
I.	Head Constable	558	1313	1447	
J.	Constables	2100	4055	4432	
	Total strength of Police Force	2772	5714	6251	
2.	No. of Police Stations	8	38	39	
3.	No. of CuD of Posts	57	116	116	
4.	No. of Sub-Posts	-	-	-	
5.	No. of Lock-ups	6	28	34	
6.	No. of villages & Towns having Police Stations/ out posts/ Sub-posts	NA	32	32	
7.	Total Cost Police Force (Rs. in Lakh)	3.48	5.18	6.49	

SOURCE :- 1) Commissioner of Police Pune

2) Superintendent of Police (Rural) Pune.

TABLE NO. 13.2

Crime Statistics in Pune District in 1981

Sr. No.	Type of Offences	No. of cases reported during the year	cases pending at the end of year	cases pending at the end of the previous year	cases sent to the court for trial during the year
1	2	3	4	5	6
1.	Abetment of cognizable offences	1	-	4	-
2.	Cognizable criminal conspiracy	2	4	-	-
3.	Offences against the state public tranquility, safety and justice	1564	109	2129	1508
4.	Serious offences against persons	2314	164	5408	2085
5.	Serious offences against persons and property or against property only	1548	133	2233	828
6.	Minor offences against persons	503	86	1485	441
7.	Minor offences against property	4159	336	7441	2150
8.	Other offences under I.P.C not mentioned above	1253	419	2964	1146
	SUB-TOTAL (1 to 8	11344	1251	21664	8158
9.	Other offences not specified above				
1)	Offences against special & Local laws declared to be cognizable	24617	8287	33529	22049
ii)	Offences under B.H.O.R.Act.1947	5	-	3	5
	GRAND TOTAL	35966	9538	55196	31012

TABLE NO. 13.2 (Contd.)

Sr. No.	Type of offences	cases compounded or	cases	cases	cases pending trial
		withdrawn or other- wise disposed by court including a bailing etc.	Acquitted	convicted	in court at the end of the year
1	2	7	8	9	10
1.	Abetment of cognizable offences	-	-	-	4
2.	Cognizable criminal conspiracy	-	2	-	-
3.	Offences against the state public tranquility, safety and justice	51	35	749	2802
4.	Serious offences against persons	560	528	571	5834
5.	Serious offences against persons and property or against property only	186	251	244	2380
6.	Minor offences against persons	172	89	145	1520
7.	Minor offences against property	204	351	914	8042
8.	Other offences under I.P.C not mentioned above	78	147	376	3509
	SUB-TOTAL (1 to 8)	1331	1401	2999	24091
9.	Other offences not specified above				
1)	Offences against special & Local laws declared to be cognizable	177	1109	1472	40350
1i)	Offences under B.E.O.R.Act.1947	5	-	3	5
	GRAND TOTAL	1508	2510	7744	64446

SOURCE :- 1) Superintendent of Police (Rural) Pune
2) Commissioner of Police Pune.

TABLE NO. 13.3

Number of convicts admitted in the Pune District Prisons during the Calendar Year 1979, 1980, and 1981

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.	Railway Act	No.	4151	59	4210	3025	98	3123	1052	42	1094
2.	Bombay Police Act	No.	2303	174	2557	2499	91	2590	2652	133	2785
3.	Bombay Police Prohibition ACT.	No.	1424	44	1468	1404	27	1431	1810	32	1842
4.	C.R.P.C.Act.	No.	-	-	-	-	-	-	-	-	-
5.	House Breaking & Theft	No.	152	17	169	413	10	423	472	15	487
6.	Forgery and Cheating	No.	292	21	313	54	1	55	26	1	27
7.	Murder.	No.	23	-	23	16	2	18	45	1	46
8.	Robbery and Dacoity	No.	41	-	41	37	3	40	9	-	9
9.	Assault and hurt	No.	1	-	1	4	-	4	44	-	44
10.	Rape and Kidnapping	No.	2	-	2	3	-	3	1	-	1
11.	Military Offence	No.	11	-	11	5	-	5	10	-	10
12.	Other Offences	No.	866	23	889	667	309	1056	467	8	475
TOTAL			9346	338	9684	8127	621	8748	7396	232	7628

SOURCE :- The Inspector General of Prisons, Maharashtra State Pune.

TABLE NC. 13.4

The statement showing the classification of convicts admitted in the Pune District Central/District Prison according to their education and age groups during the Calender Year 1979, 1980, and 1981

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.	106	34	140	41	7	48	39	5	44
1.2	Illiterate can read only	"-	47	6	53	11	3	14	23	3	26
1.3	Can read and write	"-	101	9	110	31	5	36	36	3	39
2.	18 to 21 years										
2.1	Illiterate	"-	1857	38	1895	834	14	848	1109	46	1155
2.2	Illiterate can read only	"-	656	7	663	513	8	521	537	14	551
2.3	Can read and write	"-	1039	9	1048	579	9	588	1274	15	1289
3.	22 to 30 years										
3.1	Illiterate	"-	1769	148	1917	1302	158	1460	1060	88	1148
3.2	Illiterate can read only	"-	712	4	716	785	44	829	799	5	804
3.3	Can read and write	"-	1036	6	1042	1334	93	1427	828	10	838

TABLE NC.13.4 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12
4.	31 to 40 years										
4.1	Illiterate	No.	605	40	645	795	141	936	796	9	805
4.2	Illiterate can read only	"-	509	6	515	484	35	519	395	6	401
4.3	Can read and write	"-	575	7	582	790	23	813	202	16	298
5.	41 to 60 years										
5.1	Illiterate	"-	114	8	122	98	41	139	70	2	72
5.2	Illiterate can read only	"-	153	8	161	163	9	172	37	1	38
5.3	Can read and write	"-	67	7	74	136	10	154	6	5	11
6.	61 and above year										
6.1	Illiterate	"-	-	-	-	14	6	20	2	1	3
6.2	Illiterate can read only	"-	-	-	-	31	6	37	1	2	3
6.3	Can read and write	"-	-	1	1	36	1	37	2	1	3
7.	TOTAL										
7.1	Illiterate	"-	4451	268	4719	3084	367	3451	3076	151	3227
7.2	Illiterate Can read only	"-	2077	31	2108	1987	105	2092	1792	31	1823
7.3	Can read and write	"-	2818	39	2857	2906	149	3055	2428	50	2478

SOURCE :- 1) Yeravada Central Prison Poona-6
 2) Bhore District Prison, Bhore Dist. Pune.
 3) Pune District Prison Prison CI-III Pune-2.

TABLE NO.12.5

WORK DISPOSED OFF IN CIVIL AND CRIMINAL COURTS OF PUNE DISTRICT
IN 1961 AND 1981

YEAR	C I V I L				C R I M I N A L			
	Original		Appellate		Original		Appellate	
	Regular	Miscellaneous	Regular	Miscellaneous	Regular	Miscellaneous	Regular	Miscellaneous
1	2	3	4	5	6	7	8	9
1961	6,114	2,717	949	473	74,288	1,128	439	321
1981	6,017	3,503	957	1,643	1,35,082	1,867	203	1,001

SOURCE :- DISTRICT AND SESSION JUDGE, PUNE.

TABLE NO. 14.1

No. of banking offices, No. of schedules banks, Deposits advances in Pure District for
the year 1960-61, 1979-80 1980-81

(*Amount in Lakh Rs.)

Sl. No.	TAHSIL	YEAR	No. of Towns and Village: s having banking offices	Population covered (No)	Scheduled- Bank (No)	No. of Banking offices	Deposits: of Sched: uled banks	Advanced: of sched: uled banks	Co-oper: operative Banks (No.)	Other: banks (No.)
1	2	3	4	5	6	7	8	9	10	11
	DISTRICT	1980	110	17,83,645	169	325	-	-	134	-
		1979	108	17,70,760	157	311	-	-	133	-
		1961	27	9,71,416	21	23	-	-	24	8
1.	Pune City	1980	3	9,99,376	42	192	NA	NA	41	-
		1979	3	9,99,376	35	186	-	-	41	-
		1961	3	7,22,518	16	18	-	-	12	4
2.	Haveli	1980	18	2,05,093	36	46	-	-	10	-
		1979	18	2,05,093	36	38	-	-	10	-
		1961	1	19,242	-	-	-	-	1	-
3.	Khed	1980	9	59,804	6	6	-	-	11	-
		1979	9	59,804	6	6	-	-	11	-
		1961	3	23,715	2	2	-	-	1	-
4.	Ambegaon	1980	12	54,439	10	11	-	-	8	-
		1979	12	54,439	10	11	-	-	8	-
		1961	2	17,722	-	-	-	-	1	-

Contd..

TABLE NO. 14.1 (Contd.)

1	2	3	4	5	6	7	8	9	10	11
5.	Junnar	1980	7	62,016	12	12	-	-	6	-
		1979	6	57,155	10	8	-	-	5	-
		1961	2	19,510	-	-	-	-	1	-
6.	Shirur	1980	10	51,069	9	9	-	-	9	-
		1979	10	51,069	9	9	-	-	9	-
		1961	3	21,329	-	-	-	-	1	-
7.	Daund	1980	8	44,738	6	6	-	-	8	-
		1979	8	44,738	5	5	-	-	8	-
		1961	2	31,470	-	-	-	-	1	-
8.	Indapur	1980	10	85,175	8	8	-	-	9	-
		1979	10	85,175	8	8	-	-	9	-
		1961	2	29,386	1	1	-	-	1	-
9.	Baramati	1980	10	1,02,513	13	13	-	-	10	-
		1979	9	94,489	12	13	-	-	10	-
		1961	1	26,384	2	2	-	-	1	1
10.	Purandhar	1980	9	43,855	8	8	-	-	7	-
		1979	9	43,855	7	8	-	-	7	-
		1961	2	13,995	-	-	-	-	1	-

Contd.

TABLE NO. 14.1 (Contd.)

1	2	3	4	5	6	7	8	9	10	11
11.	Bhor	1980	4	16,213	4	4	-	-	5	-
		1979	4	16,213	4	4	-	-	5	-
		1961	2	9,059	-	-	-	-	1	2
12.	Velhe	1980	1	884	1	1	-	-	1	-
		1979	1	884	1	1	-	-	1	-
		1961	-	-	-	-	-	-	-	-
13.	Mulshi	1980	4	7,607	2	2	-	-	2	-
		1979	4	7,607	2	2	-	-	2	-
		1961	2	2,623	-	-	-	-	1	-
14.	Maval	1980	5	50,863	12	13	-	-	7	-
		1979	5	50,863	12	12	-	-	7	-
		1961	2	34,463	-	-	-	-	1	1

SOURCE :- Directory of bank offices December 1980
Reserve Bank of India Publication

TABLE NO. 14.2

STATEMENT SHOWING THE NUMBER OF JOINT STOCK COMPANIES IN PUNE REGION AS ON
31ST MARCH 1961, 1981 & 31st MARCH-1982

A: As on 31-3-62

B = As on 31-3-81

C = As on 31-3-1982

Sr. No.	DISTRICT	Companies limited by Shares						Companies limited by guarantee and association not for profit						TOTAL		
		Public			Private			Public			Private			A	B	C
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1.	PUNE	38	51	53	126	686	926	13	14	15	2	3	3	179	754	997

SOURCE :- Department of Company Affairs, Ministry of Law,
Justice and Company Affairs, Govt. of India
NEW DELHI.

TABLE NC. 14.3

Number of Insurance Policies issued and amount insured in Pune District
During 1960-61 and 1981-82

Sr. No.	I T E M	YEAR	Unit	Details
1	2	3	4	5
1.	Branches	1960-61	No.	4
		1981-82	No.	9
2.	Policies issued	1960-61	No.	14,304
		1981-82	No.	24,709
3.	Policies lapsed	1960-61	No.	N.A.
		1981-82	No.	5,261
4.	Amount (Sum assured)	1960-61	Rs'000	5,42,78
		1981-82	"	42,41,51

NOTE :- Information for 1960-61 is for Calendar Year 1960 and that of 1981-82 is for financial year.

SOURCE :- Divisional Manager, Life Insurance Corporation of India, Pune.

TABLE NO. 15.1

CINEMA STATISTICS IN PUNE DISTRICT DURING 1963-64 and 1981-82

Sr. No.	DISTRICT/ TAHSIL	YEAR	No. of permanent Talkies / Theatres		No. of Semi-Permanent & Touring Tal kies / Theatres		Entertatanment Tax Collected Rs. in '000
			No.	Seating Capacity per show	No.	Seating Capacity per show	
1	2	3	4	5	6	7	8
	DISTRICT	1963-64	37	19817	6	N.A	35,19
		1981-82	54	37615	9	5455	4,06,51
1.	Pune City	1963-64	26	15287	-	-	33,11
		1981-82	33	25136	-	-	3,38,22
2.	Haveli	1963-64	3	1112	-	-	43
		1981-82	6	4540	1	500	42,68
3.	Khed	1963-64	1	407	-	-	14
		1981-82	2	970	1	800	1,63
4.	Ambegaon	1963-64	-	-	-	-	-
		1981-82	1	500	-	-	66
5.	Junnar	1963-64	1	387	-	-	13
		1981-82	1	566	2	1470	1,05
6.	Shirur	1963-64	-	-	1	NA	8
		1981-82	-	-	1	685	15
7.	Daund	1963-64	1	473	-	-	48
		1981-82	1	473	-	-	2,60

TABLE NO. 15.1 (Contd.)

1	2	3	4	5	6	7	8
8. Indapur	1963-64		1	610	-	-	22
	1981-82		2	978	-	-	2,06
9. Baramati	1963-64		1	476	-	-	43
	1981-82		3	1626	2	1000	5,89
10. Purandhar	1963-64		-	-	5	N.A	4
	1981-82		1	500	2	1000	52
11. Bhor	1963-64		2	696	-	-	5
	1981-82		1	684	-	-	67
12. Velhe	1963-64		-	-	-	-	-
	1981-82		-	-	-	-	-
13. Mulshi	1963-64		-	-	-	-	-
	1981-82		-	-	-	-	-
14. Maval	1963-64		1	369	-	-	13
	1981-82		3	1642	-	-	10,38

SOURCE :- COLLECTORATE, PUNE.

TABLE NO. 15.2

Collection of Small Savings In Pune District during 1963-64 and 1981-82 (Rs.in'000)

Sr. No.:	DESCRIPTION	Gross Collection:		Withdrawn		Net Collection			
		1963-64	1981-82	1963-64	1981-82	1963-64	1981-82		
1	2	3	4	5	6	7	8	9	10
1.	National Saving Certificates	*	32,97	*	26,33	*			6,64
	II Issue								
2.	III Issue	1,66,40	1,27	1,15,39	16,57	51,01	(-)	15,30	
3.	IV Issue		11,10		90,81		(-)	79,71	
4.	V Issue		14,79		53,22		(-)	38,43	
5.	VI Issue		4,12,00		-			4,12,00	
6.	VII Issue		2,32,94		-			2,32,94	
7.	National Defence Bonds (90,00 8,00,00)		25	-	-	-	-	25	
8.	National Savings Annuity	1,92	38	-	14	1,92		24	
9.	Cumulative Time Deposit	13,21	1,75,43	1,03	74,60	12,18		1,00,83	
10.	Post Office Recurring Deposit	-	2,77,62	-	2,22,16	-		55,46	
11.	Post Office Saving Bank	2,55,40	6,89,42	2,30,49	6,77,23	24,91		12,19	
12.	Time Deposit	-	7,76,27	-	2,72,62	-		5,03,65	
13.	Public Provident Fund	-	3,61,04	-	15,65	-		3,45,39	
14.	Others	-	-	-	37,35	-	(-)	37,35	
TOTAL		90,00	8,00,00	4,36,93	29,85,48	3,46,91	14,86,68	90,02	14,98,80

NOTE :- * Amount pertains to National Defence Certificate

SOURCE :- Collectorate (Small Savings Branch) Pune.

TABLE NO. 15.3

Land Revenue Collection in each Tahsil in Pune District During 1981-82

(Rs. in '000)

No.	DISTRICT/ TAHSIL	Current year's Consolidated demand of L.R. (Excluding Collection of previous year's	Arrears of L.R. (Authorised and Unauthorised	Gross Consolidated demand	Remission	Suspension	Collection due	Actual Collection	No. of Land holders Paying L.R.
1	2	3	4	5	6	7	8	9	10
	DISTRICT	2,192	71	22.63	7.54	31	14,78	14,78	189070
1.	Pune City	19	-	19	9	-	10	110	213
2.	Haveli	2,04	-	2,04	87	-	1,17	1,17	21669
3.	Khed	2,24	-	2,24	62	-	1,62	1,62	15361
4.	Ambegaon	1,53	-	1,53	44	-	1,09	1,09	10471
5.	Junnar	1,50	-	1,50	43	-	1,07	1,07	23229
6.	Shirur	2,03	-	2,03	65	-	1,38	1,38	25414
7.	Daund	1,49	-	1,49	61	-	88	88	10416
8.	Indapur	1,84	-	1,84	60	-	1,24	1,24	15742
9.	Baramati	1,64	40	2,04	94	-	1,10	1,10	10415
10.	Parandhar	1,55	31	1,86	48	31	1,07	1,07	13305
11.	Bhor	1,62	-	1,62	59	-	1,03	1,03	9013
12.	Velhe	42	-	42	24	-	18	18	8130
13.	Mulshi	1,31	-	1,31	41	-	90	90	6951
14.	Maval	2,52	-	2,52	57	-	1,95	1,95	6881

SOURCE :- Collectorate, Pune.

TABLE NO. 15.4

No. of Presses, News Papers, and Periodicals published as on 31-3-1962 in Pune District.

Sr. No.:	DISTRICT/ TAHSIL	No. of Printing Presses	D A I L Y					W E E K L Y				
			Marathi	Hindi	English	Other	TOTAL	Marathi	Hindi	English	Others	TOTAL
1	2	3	4	5	6	7	8	9	10	11	12	13
	DISTRICT	524	17	2	4	1	24	66	6	16	7	95
1.	Pune City	423	15	2	4	1	22	60	6	16	7	89
2.	Haveli	18	2	-	-	-	2	-	-	-	-	-
3.	Khed	9	-	-	-	-	-	-	-	-	-	-
4.	Ambegaon	5	-	-	-	-	-	-	-	-	-	-
5.	Junnar	10	-	-	-	-	-	-	-	-	-	-
6.	Shirur	8	-	-	-	-	-	-	-	-	-	-
7.	Daund	10	-	-	-	-	-	1	-	-	-	1
8.	Indapur	6	-	-	-	-	-	-	-	-	-	-
9.	Baramati	13	-	-	-	-	-	4	-	-	-	4
10.	Furandhar	8	-	-	-	-	-	-	-	-	-	-
11.	Bhor	5	-	-	-	-	-	-	-	-	-	-
12.	Velhe	-	-	-	-	-	-	-	-	-	-	-
13.	Mulshi	1	-	-	-	-	-	-	-	-	-	-
14.	Maval	8	-	-	-	-	-	1	-	-	-	1

TABLE NO. 15.5. (Contd)

Sr. No.	DISTRICT/ TASL	F O R T N I G H T L Y :					M O N T H L Y				
		Marathi	Hindi	English	Other	TOTAL	Marathi	Hindi	English	Other	TOTAL
1	2	14	15	16	17	18	19	20	21	22	23
	DISTRICT	69	1	14	-	84	182	19	61	10	272
1.	Pune City	69	1	14	-	84	179	19	61	10	269
2.	Haveli	-	-	-	-	-	-	-	-	-	-
3.	Khed	-	-	-	-	-	-	-	-	-	-
4.	Ambegaon	-	-	-	-	-	-	-	-	-	-
5.	Junnar	-	-	-	-	-	-	-	-	-	-
6.	Shirur	-	-	-	-	-	-	-	-	-	-
7.	Daund	-	-	-	-	-	2	-	-	-	2
8.	Indapur	-	-	-	-	-	-	-	-	-	-
9.	Baramati	-	-	-	-	-	-	-	-	-	-
10.	Purandhar	-	-	-	-	-	-	-	-	-	-
11.	Bhor	-	-	-	-	-	-	-	-	-	-
12.	Velhe	-	-	-	-	-	-	-	-	-	-
13.	Mulshi	-	-	-	-	-	-	-	-	-	-
14.	Maval	-	-	-	-	-	1	-	-	-	1

SOURCE : 1) COMMISSIONER OF POLICE, PUNE
 2) (Collector, Pune)
 All the Tahsildars in Pune District.

TABLE NC. 15.5

Quantity of Rice, Wheat and Sugar issued to Fair Price Shops in Pune District (Figures in 100 Tonnes)

YEAR	RICE			WHEAT			SUGAR			Number of Ration/ Fair price shops
	Dist.	Other	Total	Dist.	Other	Total	Dist.	Other	Total	
	H.Q.	places	Col.	H.Q.	places	Col.	H.Q.	places	Col.	
	in the : 2+3			in the : 5+6			in the : 8+9			
	Dist.			Dist.			Dist.			
1	2	3	4	5	6	7	8	9	10	11
1971	5	2,9	3,4	2,1	4,8	6,9	1,2	5,2	6,4	730
1975	2	1,5	1,7	1,8	14,3	16,1	1,2	8,7	9,9	868
1980	15,5	7,7	23,2	23,4	19,4	42,8	3,0	2,3	5,3	1,180
1981	24,3	3,0	27,3	26,6	42,6	69,2	7,3	5,2	12,5	1,458

SOURCE :- 1) COLLECTORATE, PUNE
2) ASSTT. FOODGRAIN DISTRIBUTION OFFICE, PUNE

TABLE NO. 15.6

Demand and procurement of Levy in Pune District

(Figures in '00 Tonnes)

Y E A R	Demand	L E V Y							Percentage of				
	Total demand	P	R	O	C	U	R	E	M	E	N	T	Procurement of
	for all crops	Paddy	Wheat	Jowar	Bajra	Other	TOTAL	Levy to demand					
1	2	3	4	5	6	7	8	9					
1970-71	-	3,12,1	-	16,5	-	-	3,28,6	-					
1975-76	6,04,3	1,75,1	1,98,8	1,64,8	4,60,8	-	9,99,5	165					
1980-81	-	*	-	-	-	-	*	-					
1981-82	-	*	-	*	-	-	*	-					

NOTE :- * Figures reported for procurement are less than 50 tonnes

SOURCE :- Collectorate, Pune.

TABLE NO. 15.7

Statistics relating to General Elections held in 1980 Parliamentary and Assembly in PUNE DISTRICT.

Sr. No.	Name of Constituency	No. of Total electors	No. of Electors who voted			% of votes polled to total electors	Partywise no. of votes polled							
			Male	Female	Total		I.N.C (I)	I.N.C (U)	J.N.P	RPP	JNP (S)	Hindu	Socialist	Independent
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

1) PARLIAMENTARY
(1980)

1.	PUNE (Bopodi Shivajinagar, Parvati Kesba Peth Bhavani Peth Pune Cantt.)	7,41,735	2,34,066	1,94,727	4,28,793	57.8	2,15,161	-	1,86,331	3,176	9,356	716	-	8,69
2.	BARAMATI (haveli) Shirur, Daund, Indapur Baramati Purandhar	7,66,039	2,46,221	2,08,102	4,54,323	59.3	2,09,300	94,692	1,23,432	-	-	-	1,542	12,02
3.	KHED (Junnar Ambegaon - Khed Maval Mulshi Bhâr)	6,53,048	1,83,461	1,52,460	3,35,921	51.4	1,41,026	90,138	74,626	6,387	-	-	-	12,96

TABLE NO. 15.7 (Contd)

Sr. No.	Name of Constituency	Total No. of Electors	No. of Electors who voted			% of votes Polled	Partywise no. of votes polled.									
			Male	Female	Total		Total Electors	INC (I)	INC (U)	JNP (JP)	BJP	PWG	RPK	JNP (SR)	RPI	IND
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
ASSEMBLY-1980																
1.	Junnar	1,11,887	25,361	21,355	46,716	41.8	16,588	28,484	-	-	-	-	-	-	568	
2.	Ambegaon	94,058	28,053	25,720	53,773	57.2	7,398	14,013	21,056	-	-	-	-	-	9,959	
3.	Khed	1,24,031	25,941	17,311	43,252	34.9	13,340	18,964	4,871	-	-	-	-	-	5,042	
4.	Maval	1,13,047	35,807	27,444	63,251	55.9	23,032	21,500	-	13,599	-	-	-	-	3,511	
5.	Mulshi	1,15,816	33,020	27,787	60,807	52.5	18,974	38,158	-	-	1,399	-	-	-	687	
6.	Haveli	1,77,098	47,803	29,344	77,207	43.6	24,218	23,210	13,724	-	-	1,855	-	-	12,578	
7.	Bopodi	98,711	27,205	22,382	49,677	50.3	23,751	11,980	-	3,498	-	5,604	132	-	3,995	
8.	Shivajinagar	1,45,823	40,941	32,405	73,346	50.3	25,500	5,888	13,379	26,273	-	-	192	-	684	
9.	Parvati	1,45,707	38,485	32,150	70,635	48.5	36,233	8,509	-	22,880	-	-	382	1,072	600	
10.	Kasba Peth	1,21,622	38,779	28,907	67,686	55.7	25,249	11,991	-	28,851	-	-	-	-	889	
11.	Bhavani Peth	1,22,544	58,922	26,297	85,219	69.5	27,520	8,929	19,886	-	-	-	109	-	2,470	
12.	Pune Cantt.	1,24,345	37,695	31,546	69,241	55.7	25,546	12,631	27,860	2,101	-	-	-	-	-	
13.	Shirur	98,685	31,811	25,006	56,817	57.6	14,897	38,648	-	2,353	-	-	502	-	-	
14.	Daund	1,33,720	34,722	24,401	59,123	44.2	15,981	29,944	8,994	-	-	-	-	-	2,700	
15.	Indapur	1,20,248	43,945	34,969	78,914	65.6	41,619	35,826	-	-	-	-	-	-	-	
16.	Baramati	1,18,074	44,628	39,218	83,846	71.0	26,550	54,919	-	-	-	-	-	-	73	
17.	Purandhar	1,25,669	36,511	29,668	66,179	52.7	16,948	23,901	23,175	-	-	-	-	-	-	
18.	Ehor	97,854	30,091	35,112	65,203	66.6	33,856	28,543	-	-	-	-	-	-	1,170	
TOTAL		21,88,946	6,59,870	5,11,022	11,70,892	53.5	4,17,200	4,16,038	1,32,945	99,555	1,399	7,549	1,317	45,600	1,072	

NOTE :- Votes polled in col.6 may not tally with partywise votes polled in col.8 to 15 due to invalid votes excluded in col. No. 8 to 15

SOURCE:- Collectorate Pune (Election Branch)

TABLE NO. 15v8

Tahsilwise List of Inspection and Travellers Bungalows
in Pune Dist. As on 31-3-1982

Sr. No.:	TAHSIL	Name and address of Travellers/Inspection Bungalows
1	2	3
1.	Pune City	1) P.W.D. Inspection Bungalow 2) P.W.D. Circuit House
2.	Haveli	1) Zilla Parishad, Rest House, Sinhagad (East) 2) Zilla Parishad, Rest House Wagholi 3) Irrigation Department, Rest House Uralikanchan 4) P.W.D. Inspection Bungalow, Lonikand.
3.	Khed	1) P.W.D. Rest House, Rajgurunagar 2) Zilla Parishad, Rest House, Rajgurunagar
4.	Ambegaon	1) P.W.D. Rest House. Ghodegaon 2) Forest Department, Inspection Bungalow, Bhimashankar
5.	Junnar	1) P.W.D. Inspection Bungalow, Junnar 2) Zilla Parishad, Inspection Bungalow, Junnar 3) Forest Department, Inspection Bungalow Hiware.
6.	Shirur	1) P.W.D. Inspection Bungalow, Shirur 2) Zilla Parishad Rest House, Shirur 3) Zilla Parishad, Rest House, Takali Haji 4) P.W.D. Inspection Bungalow, Kondapuri
7.	Daund	1) P.W.D. Inspection Bungalow, Daund 2) P.W.D. Inspection, Yawat.
8.	Indapur	1) Zilla Parishad, Rest House, Indapur 2) P.W.D. Inspection Bungalow, Indapur 3) Irrigation Department, Rest House, Sansar 4) Irrigation Department, Rest House, Anthurne 5) Irrigation Department, Rest House, Nimgaon Ketki 6) Irrigation Department, Rest House Bavada.

Contd...2

1 :	2 :	3
9	Baramati	1) P.W.D. Rest House, Baramati 2) Zilla Parishad Rest House, Baramati 3) Irrigation Department Inspection Bungalow, Baramati 4) Irrigation Department Inspection Bungalow Malegaon Colony 5) Irrigation Department Inspection Bungalow Vadgaon Nimbalkar.
10.	Purandhar	1) Zilla Parishad Rest House Saswad 2) P.W.D. Rest House, Saswad 3) Irrigation Department. Inspection Bungalow, Pimpri. 4) Irrigation Department. Inspection Bungalow, Jejuri 5) P.W.D. Rest House, Jejuri 6) Zilla Parishad Rest House Purandhar(Fort)
11.	Bhor	1) Zilla Parishad Inspection Bungalow, Bhor 2) Irrigation Department Rest House Bhatghar. 3) National Highway Inspection Bungalow Kamthadi.
12.	Velhe	1) Zilla Parishad Rest House, Velhe
13.	Mulshi	1) P.W.D. Inspection Bungalow, Paud
14.	Maval	1) Zilla Parishad Rest House, Khandala 2) National Highway Inspection Bungalow Karla 3) National Highway Inspection Bungalow Wadgaon.

SOURCE :- 1) Zilla Parishad, Pune
2) Public Works Department
3) Municipal Corporation/Cantonment Boards and Municipal Councils

TABLE NO. 15.9

Stationwise List of Railway Stations in Pune in Pune District
as on 31st MARCH 1982

Sr. No.	TAFSIL	Name of Railway Station	Gauge of Railway	Zone of Railway
1	2	3	4	5
1	Pune City	1) Pune	Broad Gauge	Central
		2) Shivajinagar	"	"
		3) Khadki	"	"
		4) Dapodi	"	"
2.	Haveli	1) Pimpri	Broad Gauge	Central
		2) Chinchwad	"	"
		3) Dehu-Road	"	"
		4) Begadewadi	"	"
		5) Hadapsar	"	"
		6) Loni	"	"
		7) Uruli	"	"
		8) Ghorpuri	"	"
		9) Saswad Road	"	"
		10) Phursungi	"	"
		11) Alandi	"	"
		12) Shindawane	"	"
3.	Khed	-	-	-
4.	Ambegaon	-	-	-
5.	Junnar	-	-	-
6.	Shirur	-	-	-
7.	Daund	1) Yewat	Broad Gauge	Central
		2) Kedgaon	"	"
		3) Patas	"	"
		4) Daund	"	"
		5) Baribyal	"	"
		6) Maithan	"	"
		7) Rawangaon	Narrow Gauge	"
8.	Indapur	1) Bhigwan	Broad Gauge	Central
9.	Baramati	1) Baramati	Narrow Gauge	central
		2) Katphal	"	"
		3) Shirasphal	"	"

TABLE NO. 15.9 (Contd.)

1	2	3	4	5
10.	Purandhar	1) Ambale 2) Rajewadi 3) Jejuri 4) Daundaj 5) Walha 6) Nira	Broad Gauge " " " " "	Central " " " " "
11.	Bhor	-	-	-
12.	Velhe	-	-	-
13.	Mulshi	-	-	-
14.	Maval	1) Ghorawadi 2) Talegaon- Dabhade 3) Vadgaon 4) Kamshet 5) Malvali 6) Lonawala 7) Khandala	Broad Gauge " " " " " " "	Central " " " " " " "

SOURCE :- Railway Time Table

TABLE NO. 15.10

TRENDS IN SELECTED INDICATORS IN PUNE DISTRICT.

Sl. No.	Item	Unit	1950-51	1960-61	1966-67	1970-71	1974-75	1978-79	1979-80	1980-81	1981-82
1	2	3	4	5	6	7	8	9	10	11	12
I. AREA AND POPULATION (1951, 1961 and 1971)											
1.	Area	Sq.Km.	15999.6	15999.6	X	15640.0	X	X	X	X	15642.0
2.	Total Population	No. ('000)	1951	2467	X	3178	X	X	X	X	4164
3.	Density of Population per sq.km.	No.	125	158	X	203	X	X	X	X	266
4.	Percentage of workers engaged in Agriculture including Agriculture labour to total workers.	%	56	62	X	52	X	X	X	X	48
II. AGRICULTURE AND IRRIGATION											
1.	Area under forest	'000'Ha.	177	194	192	195	185	186	192	192	NA
2.	Cultivable area	"	1122	1127	1167	1172	1071	1087	1134	1136	NA
3.	Cultivable area per Agril.worker(1951, 1961 and 1971)	Hectare	2.42	1.72	X	2.14	X	X	X	1.64	X
4.	Gross cropped area	'000'Ha.	1088	1098	1120	1112	1070	1132	1087	1075	NA
	a) Area under foodgrains	"	755	792	827	678	753	826	754	668	NA
	b) Area under Sugarcane	"	8	13	13	16	22	22	23	25	NA
	c) Area under Groundnut	"	14	23	24	27	28	37	31	25	NA
	d) Area under Cotton	"	1	7	4	8	4	11	7	6	NA
5.	Net cropped area	"	963	985	1033	1031	958	1005	998	992	NA
6.	Net area sown per Agril worker(1951, 1961, & 1971)	Ha.	2.08	1.50	X	1.87	X	X	X	1.43	NA

TABLE NO. 15.10 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12
7. Percentage of area sown more than once to net area sown	%		6.70	11.10	8.42	7.86	11.59	12.63	8.96	8.45	NA
8. Gross irrigated area	'000'Ha.		109	118	120	156	172	203	187	183	NA
9. Percentage of gross irrigated area to gross cropped area	%		10.63	10.75	10.75	14.00	16.10	17.96	17.19	17.03	NA
10. Net irrigated area	'000'Ha		87	103	89	124	136	154	131	137	NA
11.(A) Area irrigated by canals-	"		48	44	41	55	49	-	-	NA	NA
(B) Surface Irrigation	"		-	-	-	-	-	83	75	76	NA
12. Area Irrigated by wells	"		38	55	40	54	68	71	55	61	NA
13. Area irrigated by other-sources	"		2	3	8	15	16	-	-	NA	NA
14. Area irrigated under-											
i) Foodgrains	"		72	75	83	71	108	122	117	109	NA
ii) Sugarcane	"		8	13	13	16	22	22	23	25	NA
iii) Groundnut	"		4	5	2	1	4	6	4	4	NA
iv) Cotton	"		1	6	4	8	4	11	7	6	NA
v) Fruits	"		NA	NA	NA	NA	NA	NA	NA	NA	NA
III. SOIL CONSERVATION WORKS(Position as on)											
1. Area bunded	'000'Ha		3	106	100	427	469	491	496		496
2. Area terraced	"		-	1	5	10	16	18	19		20
3. Area reclaimed	"		-	-	-	-	-	-	-		-

TABLE NO. 15.10 (Continued)

1	2	3	4	5	6	7	8	9	10	11	12
IV	<u>AGRICULTURAL IMPLEMENTS</u> (1956, 1961, 1966, 1972, 1978)		(1956)	(1961)	(1966)		(1972)	(1978)			
	1. Plough (i) Wooden No.		76532	78982	90461	X	76745	91437	X	X	X
	(ii) Iron No.		26552	30445	34392	X	40296	49299	X	X	X
	2. Oil engine with pumps used for irrigation No.		2327	4171	9365	X	10941	14896	X	X	X
	3. Electric pumps for irrigation No.		113	92	3134	X	8179	19781	X	X	X
	4. Sugarcane crushers										
	a) Power operated No.		498	386	342	X	228	689	X	X	X
	b) Bullock operated No.		786	493	531	X	128	26	X	X	X
V.	<u>LIVE STOCK</u> (For the year 1956, 1961, 1966, 1972 & 1978)										
	1. Total Livestock No. '000		1311	1552	1447	X	1498	1789	X	X	X
	2. Net cropped area per pair of bullock (Cattle over 3 years) Ha.		7.41	6.35	6.73	X	7.30	6.98	X	X	X
	3. Poultry '000Nos		748	823	975	X	1217	2532	X	X	X

TABLE NO. 15.10 (Contd)

1	2	3	4	5	6	7	8	9	10	11	12
VI FISHERIES											
(1956, 1961, 1966, 1972 & 1978)											
1. Boats engaged in fishing	No.	NA	NA	NA	-	46	128	X	X	X	
2. Mechanical boats	No.	-	-	-	-	-	-				
3. Total Fish Production	M. (Tonnes)	X	X	X	X	X	X	400	570	600	
4. Fisheries Co-operative Societies	No.	X	X	X	X	X	X	14	17	24	
5. Membership	No.	X	X	X	X	X	X	970	1013	1261	
6. Total paid-up capital	Rs. in Lakh	X	X	X	X	X	X	0.46	0.45	0.50	
7. Fish handled by (Sale Value)	Rs. in Lakh	X	X	X	X	X	X	0.63	0.75	0.28	
VII FACTORY EMPLOYMENT											
1. Working factories	No.	NA	726	797	891	1056	1197	1391	1398	1560	
2. Average daily employment	No.	NA	71557	55580	74012	91993	160099	114843	121178	129204	
3. workers employed in registered factories per lakh of population	No.	NA	2901	2057	2329	2895	3339	3613	3813	3076	
VIII ELECTRICITY											
1. Electricity generated	Million KWH	2	9	14	16	NA	NA	NA	NA	NA	
2. Electricity consumed	" - "	53	104	312	461	592	754	1437	1256	1159	

TABLE NO. 15.10 (Contd.).

	3	4	5	6	7	8	9	10	11	12
III ELECTRICITY (Contd.)										
3. Town electrified	No.	NA	17	22	22	22	22	22	22	22
4. Villages electrified	No.	NA	29	312	528	738	882	937	1044	1109
IX CO-OPERATION										
1. SOCIETIES										
A) Agricultural Credit	No.	422	851	944	898	880	810	809	811	814
B) Agril. Non-Credit	No.	NA	129	224	252	398	600	654	704	777
C) Non-Agricultural Credit and Non-Credit	No.	NA	518	1040	1320	1830	2498	2710	2949	3282
2. MEMBERS										
A) Agricultural Credit	No.	31774	106752	163860	146236	176291	251406	272818	246000	264948
B) Agril. Non-credit	No.	NA	11908	28150	48250	60329	63496	104463	81372	87664
C) Non-agricultural credit and Non-credit	No.	NA	92310	197898	209342	248008	264117	578924	582203	638291
3. WORKING CAPITAL OF SOCIETIES										
A) Agricultural Credit Rs in '000'		6069	40652	178556	238208	312425		649168	1090549	978971
B) Agril. Non-credit	"	NA	10868	13512	112344	310208		92072	133210	767962
C) Non-Agricultural credit & non-credit	"	NA	27984	122876	151656	354878		1792858	2177372	2809609
4. LOANS & ADVANCES										
A) Agricultural Credit	"	NA	28531	83334	69882	422094		145610	308685	641784
B) Agril. Non-credit	"	NA								
C) Non-Agricultural credit and Non-credit.	"	NA	22975	25190	80474	110175		187523	300023	2048411

TABLE NO. 15.10 (Continued)

	3	4	5	6	7	8	9	10	11	12
No	1414	1877	2188	2739	3041			3221	3287	3359
.in' 000	197	318	424	459	522			603	619	642
No.	4712	7496	11196	11860	15632			15708	15446	15861
No.	76	153	254	312	342			369	379	380
in' 000	27	64	114	137	134			238	259	275
No.	1013	2325	3947	4172	6497			7785	8286	8652
No.	26	20	27	39	45			74	85	42
in' 000	9	3	23	32	40			51	58	34
No.	NA	NA	1341	1666	2132			2781	2869	2608
%	X	46.2	X	56.3	X			X	X	65.2
%	X	21.7	X	32.1	X			X	X	42.1
%	X	34.3	X	44.6	X			X	X	54.0
pl %	X	17	X	20	X			X	X	X
%	X	NA	X	NA	X			X	X	X
H										
No.	29	33	36	36	35			111	112	118
No.	15	15	15	15	19			44	49	49
No.	21	20	20	20	21			26	31	31

TABLE NO. 15.10 (Contd.)

1	2	3	4	5	6	7	8	9	10	11	12
XI. MEDICAL AND HEALTH (Contd.)											
4. Beds	No.	2433	4226	2978	3198	6786		8679	8726	8338	
5. Beds per Lakh Population	No.	125	171	109	100	213		273	274	208	
6. Patients treated			61-2								
1) Outdoor	No. in '000'	493	641	185	1607	1575		1611	3390	3294	
ii) Indoor	No.	67	30	17	100	254		595	613	602	
7. Birth rate	per '000'	14	28	31	30	23		25	21	21	
8. Death rate	"	15	10	11	10	8		9	6	6	
XII. TRANSPORT AND COMMUNICATION											
1. Road Length (Extra Municipal)	Km.	2559	2626	5251	5959	8577		9113	9079	9224	
2. Length of Road per											
a) 100 Sq. Km.	Km.	16.47	18.83	33.66	37.91	54.84		58.50	58.05	58.96	
b) Lakh of Population	Km.	131.68	106.45	191.50	186.56	269.88		286.75	285.68	219.62	
3. Total Railway Length	Km.	293	293	304	304	311		311	311	311	
4. Post Offices	No.	NA	240	485	542	568		642	653	667	
5. Telegraph Offices	No.	NA	54	80	87	108		123	124	130	
6. Radio licenses issued and Renewed	No.	NA	44088	92068	138127	197925		100991	94842	110420	
XIII. COMMUNITY DEVELOPMENT											
1. Blocks of C.D. Pattern	No.	X	16	24	24	24		24	24	24	
2. Villages covered	No	X	1076	1524	1524	1498		1498	1498	1498	
3. Population covered (1961, 1971)	No. in '000'	X	1198	1630	1630	1879		1879	1879	1879	

TABLE NO. 15.10 (Continued)

1	2	3	4	5	6	7	8	9	10	11
<u>XIV LOCAL SELF GOVERNMENT</u>										
1. Village Panchayats	No.	NA	704	900	933	1026			1070	1109
2. Panchayat Samities	No.	X	X	13	13	13			13	13
3. Municipal Councils	No.	11	11	11	12	12			12	12
4. Municipal Corporations	No.	1	1	1	1	1			1	1
5. Cantonment Boards	No.	3	3	3	3	3			3	3
<u>XIIV. MISCELLANEOUS</u>										
1. Banking Offices	No.	58	97	148	215	311			486	511

NOTE :-

N.A :- Not available

SOURCE :- DIRECTORATE OF ECONOMICS AND STATISTICS