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SOCIO-ECONOMIC REVIEW
AND
DISTRICT STATISTICAL ABSTRACT
OF
CHANDRAPUR DISTRICT

1970-71



BUREAU OF ECONOMICS AND STATISTICS
GOVERNMENT OF MAHARASHTRA
BOMBAY

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SOCIO ECONOMIC REVIEW.

AND

DISTRICT STATISTICAL ABSTRACT.

OF

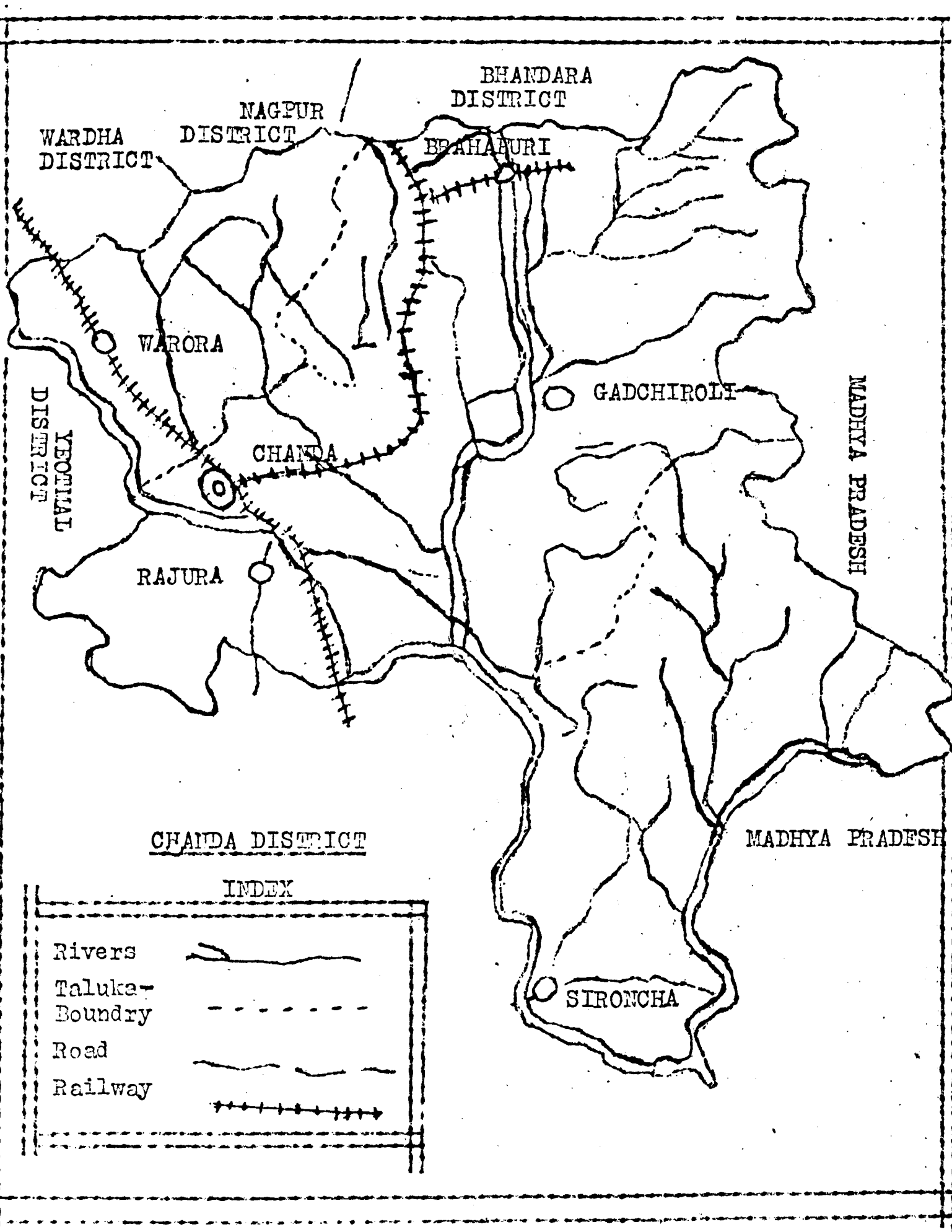
CHANDRAPUR - DISTRICT.

1970 - 1971

BUREAU OF ECONOMICS AND STATISTICS.

GOVERNMENT OF MAHARASHTRA.

B O M B A Y.



WARDHA DISTRICT

NAGPUR DISTRICT

BHANDARA DISTRICT

BRAHAPURI

WARORA

GADCHIROLI

YEONMAL DISTRICT

CHANDA

MADHYA PRADESH

RAJURA

CHANDA DISTRICT

MADHYA PRADESH

INDEX

Rivers	
Taluka Boundry	
Road	
Railway	

SIRONCHA

: E R R A T A :

District at a Glance

Page No.	Item/line	Column para	For	Read
1.	2.	3.	4.	5.
Map 2 5	5.3 14	- 4 Note	Brāhapuri 1,23,911 Brockets	Bramhapuri 1,23,811 Brackets

SOCIO ECONOMIC REVIEW

Page No.	Line	Para No.	For	Read
1.	2.	3.	4.	5.
4	31	3	-	at each of the Six Taluka head-quarters.
6	8	1	Not Visible	Village
7	20	4	suffecient	sufficient
9	27	4	Not Visible	are the
10	9	2	famour	famous
11	20	3	-	43.3
11	29	4	suffecient	sufficient
12	5	1	suffecient	sufficient
15	17	3	-	area
16	8	2	taluks	talukas
16	27	4	Particitating	participating
23	24	4	statue	status
29	13	2	613	527
32	16	2	suffecient	sufficient
32	19	2	suffecient	sufficient
32	22	2	suffecient	sufficient
33	25	3	practics	practices
44	17	1	-	1.23
49	13	2	whene	when
50	25	2	Not Visible	no.
51	12	2	Thire	Third
56	22	2	Thire	Third
60	9	1	besid	beside
62	4	1	spondt	spent
62	8	1	Not Visible	Park
63	12	2	suffeciently	sufficiently
66	12	2	Suffecient	sufficient
67	6	2	thrc	three
67	6	2	suffecient	sufficient
68	13	2	daughterrrs	daughters
70	8	2	Begided	Besides

P A R T - II
T A B L E S.

Page No.	Table No.	Item	Col.	For	Read
1.	2.	3.	4.	5.	6.
Contents	10	-	-	under	under
33	16	10	4	-	12,343
33	16	10	5	-	9915
33	16	10	6	-	3845
33	16	10	7	-	1688
47	20	Distt Total	17	43,381	43,581
68	31	Heading	8 & 9	Gaztted	Gaztted
71	33	Note(3)	-	Chief	Chief
76	38	-	10	Hea- Advance	Advanced
76	38	3	diag	-	-
76	38	3	10	Not Visi- ble.	33.79
77	39	5	7	"	1,79,766
77	39	6	9	"	29,94,000
88	43	1	9	"	8,37,564
88	43	5	8	88,88,375	88,375
95	48	2	9	Not Visible	47.92
95	48	4	9	-do-	14.62
95	48	5	9	-do-	11.58
103	52	Distt Total	10	-do-	29,641
103	52	-do-	10	-do-	94,659
103	52	2	9	-do-	55,998
110	57	2	7	245.41	245.31
113	60	-	7	-	-
113	60	3	6	Heading Censu	Census
114	60	23	6	10	12
117	62	1	4	12	8
117	62	4	6	133	123
130	67	VII(Total)	2	1,66,101	1,66,104
133	68	35	2	Miscella- nésous.	Miscellaneous
135	68	58	2	socities	societies
135	68	59	2	Tenáménts	Tenéménts
142	71	Heading	25	Labourar	Labourer
143	71	3	36	55	-
145	72	2	9	83	93
147	72	11	3	0.04	1.04
148	72	17	3	Pardi	Paidi
149	72	17	3	Pardi	Paidi
151	72	29	2	Plantations	Plantains
151	72	39	9	7.51	7.50
151	72	39	10	7.50	7.51
151	72	39	9	Not visible	8.88
151	72	39	10	-do-	8.88
166	84	Total	2	Parlimentry	Parliamentry
172	85	4(C)	6	C	X

District at a Glance.

Sr. No.	Item	Unit	District	Division
1.	2.	3.	4.	5.
1.	<u>Location.</u>			
1.1	North Latitudes	Degrees	18° 41' to 20° 50'	17° 51' to 21° 46'
1.2	East Longitude	"	78° 48' to 80° 55'	75° 57' to 80° 9'
2.	<u>Climate</u>			
2.1	Rainfall (1970) District Mms average.		1175.5	-
2.2	Temperature (1970) Chandrapur Centre.			
	a) Maximum (absolute)	Centigrade	43.0	-
	b) Minimum (")	"	8.9	-
	c) Average	"	25.9	-
3.	<u>Area and Population</u>			
3.1	Area.	Sq. Kms.	26,129	97,763
3.2	No. of Towns	Numbers	5	67
3.3	No. of Villages	"	3,368	15,262
3.4	i) Inhabited	"	2,755	12,837
	ii) Uninhabited	"	613	2,425
3.4	Rural Population	"	11,42,380 (14,68,325)	71,65,086 (88,75,637)
3.5	Urban Population	"	95,690 (1,66,981)	20,68,656 (27,87,646)
3.6	Total Population	"	12,38,070 (16,35,306)	92,33,742 (1,16,63,283)
3.7	Population of Scheduled Castes and Scheduled Tribes.	"	2,26,074 (N.A.)	7,40,474 (N.A.)
3.8	Total Workers	"	7,15,260 (6,87,160)	47,77,845 (48,07,868)
	i) As Cultivators and Agricultural Labours.	"	5,87,073 (5,42,428)	36,43,919 (35,83,070)
	ii) Others	"	1,28,187 (1,44,732)	11,33,926 (12,24,798)
3.9	Non Workers	"	5,22,810 (N.A.)	44,55,897 (68,55,415)

1.	2.	3.	4.	5.
3.10	Literacy Percentage			
	i) Male	Percentage	28.58 (38.69)	41.06 (49.50)
	ii) Female	"	5.79 (14.14)	14.12 (24.28)
	iii) Persons	"	17.27 (26.59)	27.88 (37.28)
4.	<u>Agriculture (1969-70)</u>			
4.1	Cultivable Area	'00' Hec- tare	7,90.7	63,611
4.2	Area not available for cultivation.		1,55,9	6,170
4.3	<u>Area Sown</u>			
	i) Net	"	6,62,0	50,478
	ii) Gross	"	7,15,1	52,855
4.4	<u>Area Irrigated</u>			
	i) Net	"	1,10,8	3,33,7
	ii) Gross	"	1,11,7	3,40,0
4.5	Area under Forests	"	14,56,5	27,655
4.6	Cropped Area under food- grains.	"	5,94,4	32,040
4.7	Land Revenue Collection (70-71)	Rs.(oo)	12,590	67,828
5.	<u>Animal Husbandry (1966)</u>			
5.1	Livestock	No.	13,71,557	69,72,644
5.2	Cattle	"	9,52,501	47,04,970
5.3	Buffaloes	"	1,23,911	6,42,399
5.4	Sheep	"	.52,053	1,69,075
5.5	Goats	"	2,30,418	13,69,074
5.6	Horses and Ponies	"	.612	20,339
5.7	Other Live Stock	"	.12,162	.66,787
5.8	Poultry	"	4,09,394 (1970-71)	16,27,375 (1966-67)
5.9	Number of Veterinary Hospitals & Dispensaries.	"	20	105
6.	<u>Industries</u>		(1970)	(1969-70)
6.1	Working Factories	"	42	901
6.2	Average Daily Employment	"	5,554	72,929

1.	2.	3.	4.	5.
7.	<u>Electricity (1970-71)</u>			
7.1	Electricity Generated	'0000 KWH.	1,15,991	10,26,107
7.2	Electricity Consumed	"	1,32,457	7,60,158
7.3	Number of Villages / Towns Electrified.	NB.	306	4,313
8.	<u>Co-operation (1970-71)</u>			
8.1	Co-operative Societies (All Types)	"	1,651	10,291
8.2	Membership	"	1,50,873	15,24,170
8.3	Working Capital	Rs. in Lakhs	10,87.91	17,835
8.4	Loan Advanced	"	N.A.	N.A.
8.5	Loan advanced by Pri- mary Agr. Credit Societies	"	200.67	2,315
9.	<u>Medical and Public Health (1970)</u>			
9.1	Hospitals	Nos.	4	76
9.2	Dispensaries	"	83	703
	i) Allopathic	"	45	-
	ii) Ayurvedic	"	36	-
	iii) Unani	"	2	-
9.3	Primary Health Centres	"	18	109
9.4	No. of Beds in Hospitals and Dispensaries.	"	465	6,185
9.5	Birth Rate	Per Thousand	-	-
9.6	Death Rate	"	-	-
10.	<u>Education (1969-70)</u>			
10.1	<u>Primary Education</u>			
	I) Institutions	Numbers	2,002	11,682
	ii) Students	"	1,52,133	12,19,064
	iii) Teachers	"	5,595	43,478
10.2	<u>Secondary Education</u>			
	i) Institutions	"	112	1,243
	ii) Students	"	38,949	4,40,166
	iii) Teachers	"	1,663	19,270

1.	2.	3.	4.	5.
10.3	<u>Higher Education.</u>			
	i) Institutions	Numbers	5	116
	ii) Students	"	4,171	69,475
	iii) Teachers	"	N.A.	N.A.
10.4	<u>Special Education</u>			
	i) Institutions	"	N.A.	197
	ii) Students	"	N.A.	14,107
	iii) Teachers	"	N.A.	N.A.
10.5	No. of Villages without primary Educational Facilities (1970-71)	"	527	2,196
11.	<u>Transport and Communication.</u>			
11.1	Total Railway Length as on 31.3.1971.	Kms.	296	1,742
11.2	Total Extra Municipal Road length as on 31.3.71	"	2,658	14,678
11.3	No. of Post Offices, Telegraph Offices as on 31.3.1971.	Nos.	295	2,303
12.	<u>Local Self Government</u> (1970-71)			
12.1	Village Panchayats	"	1,182	6,819
12.2	Municipalities	"	5	67
13.	<u>Community Development</u> (1970-71)			
13.1	C.P.A. Pattern Blocks	"	20.50	113
13.2	Villages included in	"	3,364	15,240
13.3	Population covered	"	11,47,711	71,66,000
14.	<u>Plan.</u>			
14.1	Total Expenditure during Third Plan.	Rs. in lakhs	610.05	9,243
14.2	Total Expenditure Yearly Plan.			
	1966-67	"	161.38	1874.94
	1967-68	"	158.67	1942.97
	1968-69	"	181.34	2470.73
14.3	Total Expenditure yearly Plan.			
	1969-70	"	161.69	2078.65
	1970-71	"	147.51	2410.74

1.	2.	3.	4.	5.
15.	<u>Miscellaneous.</u>			
15.1	Joint Stock Companies as on 31.3.1970.	Nos.	3	245
15.2	Banking Offices in the begining of 1970.	"	40	360
15.3	<u>Employment Exchange</u> (1970-71)			
	i) Registration	"	8,385	83,369
	ii) Placement	"	1,017	5,675
	iii) Live Register at the end of the year ending March 1971.	"	10,475	95,065

Note :- 1) Figures for the division are provisional.
2) Figures in Brackets are provisional and
pertains to 1971 Census.

P A R T - I

SOCIO ECONOMIC REVIEW

P A R T - I.

SOCIO ECONOMIC REVIEW

-: CONTENTS :-

Sr. No.	Chapter No.	Subject	Page No.
1.	Chapter - I	Introduction	1
2.	Chapter - II	Explanatory - Notes.	15
3.	Chapter - III	Important - Indicators.	32
4.	Chapter - IV	Annual Plan 1970-71	56

CHAPTER - I.

I. Introduction.

1.1 Brief history & Location.

Chandrapur district forming part of the kingdom of Raghuji Bhonsle was finally brought to an end by the East India Company in 1854. The Bhonsle dynasty had acquired the district from the Gond Kings and ruled the territory from 1751 to 1853 when Raghuji Bhonsle died heirless in 1853 and Nagpur district was created for administrative purposes by the Company. Prior to the reign of Bhonsle dynasty the district was under the rule of Gond Kings from about 1240 to 1751. The Gond King Ballarshah founded the Chanda fort. The early history of Chandrapur district, prior to the rule of the Gond Kings, has to be pieced together from different inscriptions found in the district. The Gond Kings occupied this territory from Mana Kings of Wairagarh. Earlier to Manas, Buddhist Kings known as Kosala Kings were ruling over this part whose Capital according to one source was Chandrapur and from the other sources was at Bhadrawati and Wairagarh. However it is in connection with Kosalas that we arrive at the first authentic historical record in the history of the district. Heium Tsiang, the Chinese ^{pilgrim} recorded that he visited the capital of Kosalas in 639 A.D. It is also conjectured that a strong Kingdom ruled in the early days at Bhadrawati with flourishing civilisation ^{existing} there.

Chandrapur district lies in the Godawari basin and was formed as an independent district in 1854. Upto 1874 the district comprised only three thasils of Mul, Warora and Bramhapuri. In 1874 upper Godawari district of Madras was abolished and four talukas were adjoined to Chandrapur district to form one tahasil with Sironcha as its headquarters. The Zamindari estates from Bramhapuri and Chandrapur were merged into a new tahasil with headquarters at Gadchiroli. In 1907 three tahasils of Cherala, Albaka and Nagpur were transferred to Madras State.

In 1956 with the reorganisation of States the district was transferred from former Madhya Pradesh to Bilingual Bombay State.

Rajura tahasil of Manded district was transferred to Chandrapur district in March 1959 and was notified as an independent district and division under the Collector, Chandrapur and the Commissioner, Nagpur, respectively.

The District with a population comprising the Marathas, Telugu, and Gonds is of peculiar interest from a linguistic and ethnological point of view. It has also many other claims to distinction. In mineral wealth it is remarkably rich. It possesses vast forests and its area under Govt. Forests is bigger than the entire area of a few other districts in Maharashtra.

Its system of agriculture is usually varying and in some respect unique in the Division. The system of irrigation is very extensive and its sporting possibilities, though no longer what they were in the

past, are still unsurpassed in few parts of the country.

The district lies between $19^{\circ} 41'$ and $20^{\circ} 50'$ north latitude and $78^{\circ} 48'$ and $80^{\circ} 55'$ east longitude.

1.2 Boundaries.

Chandrapur district is bounded by Wardha, Nagpur and Bhandara districts on the north, Madhya Pradesh on the east, Andhra Pradesh on the south and the South west, Yeotmal and Wardha districts towards the west and north west. The whole of the Western and Southern border is uninterruptedly bounded by the Wardha, the Pranhita and the Godawari rivers. The Indrawati river flows along south east boundry of the District.

1.3 Administrative set up.

The Wainganga river cuts the district into two halves. The ^{eastern} portion comprises, Sironcha and Gadchiroli Talukas, which are in the term of area, two largest talukas in the State, occupying together 59.1% ^{of} the total area of the district. The western portion consists of four talukas of Bramhapuri, Ghanda, Rajura and Warora and accounts for the remaining 40.9% of the area of the district. Administratively the district is presently divided into six talukas or Revenue Divisions. The area, number of towns, 1961 population and the percentages of area and population of each taluka are shown in the following table :-

Sr. No.	Taluka	Head quarter.	Area in square mile/Sq.K.M.	No. of inhabited villages.	No. of Towns	1961 Population	% of area	% of Population
1.	2.	3.	4.	5.	6.	7.	8.	9.
1.	Bramhapuri	Bramhapuri	897.0 (2323.2)	335	-	226924	8.9	18.3
2.	Chandrapur	Chandrapur	1174.0 (3040.7)	376	2	296807	11.6	24.0
3.	Rajura	Rajura	776.3 (2010.6)	229	2	89624	7.7	7.2
4.	Warora	Warora	1282.0 (3020.4)	442	1	238323	12.7	19.3
5.	Gadchiroli	Gadchiroli	2870.0 (7433.3)	843	-	277398	28.5	22.4
6.	Sironcha	Sironcha	8089.0 (8000.5)	530	-	108994	30.6	8.8
District Total :-		Chandrapur	10088.3 (26128.7)	2755	5	1238070	100.0	100.0

(Note :- Figures in brackets in Col. 4 denote area in Square Kilo-Meteres).

The provisional figures of 1971 Census shows that the population of the District has moved to 16,35,306 the decennial growth rate (1961-71) being 32.09 . This growth rate is found to be highest in whole of Maharashtra.

The district forms part of the Nagpur Division and the Collector is its administrative head. He is assisted by Resident Deputy Collector in his Office and six Deputy Collectors known as Sub-Divisional Officers who hold the charge of six revenue divisions and have their headquarters. The Sub-divisional Officer is assisted by one

Tahsildar and few Maib-Tahsildars depending upon the size of the Tahasil and volume of work. The Tahsil is divided into revenue circles and further sub-divided into Patwari-halkas comprising 4 or 5 revenue villages in each.

Zilla Parishad set-up :-

With a view to promote democratic decentralisation and to secure greater participation by the people in development plans and local Government affairs, the Government of Maharashtra enacted the Maharashtra Zilla Parishad and Panchayat Samiti Act of 1962 to establish in each district an autonomous institution of Zilla Parishad at the district level and Panchayat Samities at the Taluka or Block level.

Accordingly a Zilla parishad and 18 Panchayat Samities were established. The Zilla parishad covers the entire district except Municipal towns. Sasti urban area which does not have a Municipal council is, however, included under the jurisdiction of Zilla Parishad and Panchayat Samiti concerned. The Zilla Parishad covers 99.79 percent of area of the district and 97.70 percent of its total population.

The Zilla Parishad consists of 51 elected councillors & out of them 2 seats are reserved for scheduled castes and 7 for scheduled tribes. In addition a woman councillor has been coopted by the elected councillors. There are five associate councillors who are chairmen of the five federal cooperative societies conducting business in the district. The elected chairman of Panchayat Samities are also ex-officio councillors.

The panchayat Samiti at the Block level consists of all elected and coopted councillors from the area of the block and a chairman of cooperative society conducting the business of purchase or sale of agricultural produce in the area of the Block, as an associate member and a Chairman of a cooperative society conducting business in agriculture in the area of the Block as a coopted member, The Sarpanchas elected by members of panchayats are also elected members of panchayat Samiti. Two sarpanchs from each electoral division in the area of the Block are thus returned to each panchayat Samiti.

The first election of the Zilla Parishad was held in 1962 and after the term of five years, second election was held in 1967. The President and Vice President have been elected by the elected councillors.

A senior officer of I.A.S. cadre works as Chief Executive Officer to execute powers and functions of the Zilla Parishad. The Block Development Officers act as Secretaries to the Panchayat samities. The Zilla Parishad functions through a Standing Committee presided over by the president and six Subject Committees for Finance, Works, Agriculture, Cooperation, Education, and Health. Two Subject Committees are presided over by the vice president and four by the two chairmen elected by the Zilla Parishad, The Deputy Chief Executive Officer works as secretary of the Standing Committee and District Heads of Departments as Secretaries to the Subjects committees concerned.

1.4 Area -

Chandrapur district has a total area of 26,128.7 square kilometres (10088.3 square miles). The length at the northern extremity from east to west is about 192 kilometres while the length from Southern point to the northern base is about 240 kilometres. In terms of area the district is the biggest in the whole of Maharashtra.

1.5 Topography.

The district is broader on the north and gradually tapers down towards the south. Topographically the district can be divided into the following four zones :-

1). The plain fertile region in the west in the Wardha valley with its rich black soil and moderate rainfall with Cotton, Jowar and Wheat as the main crops. This Zone includes western half of Warora and Chandrapur talukas and the whole of Rajura taluka and accounts for about one sixth of the total area of the district.

2). The western upland hilly region between Wardha and Wainganga basins. It comprises parts of Warora and Chandrapur taluka and a major part of Bramhapuri taluka. It has sandy soil and sufficient rainfall. Rice, Jowar and irrigated sugarcane are the main crops. Numerous hills have facilitated the construction of tanks for irrigation purposes. This Zone makes about one-sixth of the area of the district.

3). The Wainganga basin. This Zone comprises the eastern parts of Bramhapuri and Chandrapur talukas and western part of Gadchiroli taluka. It has the rich black soil, sufficient rainfall, rice being the main crop.

4). The eastern uplands.- This region comprises major part of Gadchiroli Taluka, and the whole of Sironcha taluka. It is hilly and has thick forests, heavy rainfall, and large tribal population. Rice is the main crop. It makes nearly half of the total area of the district.

1.6 Hills, River system, Soil etc :-

The soil of the district falls into clearly defined tracts and each of these tracts display cropping pattern of a wholly different kind. The most fertile tracts are found in the Wardha and in the Wainganga valleys, The varieties of soil in the district are numerous and are known by many local names but they could be grouped under the following representative classes, namely Kali, Kanhar, Barsi Kanhar morand, Khurdi, Wardi, Retari or Bardi, Pandhari and Kachhar which is found in Sironcha taluka along the banks of the Godawari.

On the extreme west, on the left bank of the Wardha and subsequently the Godawari, there is a broad strip of black soil known as Kali, Retentive of moisture and suitable for cotton, Wheat, Gram, Jowar and linseed. Further in the interior, but immediately adjoining this open tract there is a range of small hills with poorer soil at their feet and in the intervening strips. This soil is of the little-use-without irrigation. It is an ideal soil for rice and ^{sugercane} sugarcane. Further eastward and on either banks of the Wainganga, the black ^{loam} soil reappears and is accompanied by a few rice growing villages.

Towards the east of Wainganga valley, the soil becomes poor and hills are abundant. Rice is the staple crop of this tract.

The main rivers of the district are the Wainganga, the Wardha, the Pranhita, the Indrawati and the Godawari. The whole of the western border is uninterruptedly bounded by the Wardha, the Pranhita and the Godawari rivers. During its course in the south easternly direction the Wardha river receive the Wainganga at village Seoni on the right bank and the Farai on the left. After its confluence with the Wainganga the combined stream is known as Pranhita. The Pranhita joins the Godawari near Sironcha. Further south at the southern corner of Sironcha taluka, the Indrawati flows into the Godawari along the Southeast boundary of the district.

The Wainganga enters the district near the centre of the northern boundary and slices it into two unequal parts, the Western part containing Warora, Chanda, Bramhapuri and Rajura talukas and the eastern part comprises Gadchiroli and Sironcha talukas. Save in the extreme south, the Wainganga is the recipient of numerous tributaries on either banks and ultimately received the drainage of the entire central portion of the district. The Chief rivers flowing from north to south, the Kathani & the potphodi meeting from the left and the Andhari on the right .

The Wardha, the Wainganga, The Pranhita and the Godawari are the perennial rivers of the district.

The whole of eastern portion of the district and the southern portion, all along the eastern border is hilly and forms part of the eastern upland natural zone. The important hill ranges lie in the south. They are mainly the Tipagrah Range, the Sirkonda near Sironcha, the Gadulgatta hills which is a continuation of the eastern Ghats and the Surjagadh hills.

To the southwest of Surjagadh hill, beyond Indrawati river, lies the famous Bhamragadh hill which overlooks confluence of three mountain rivers and is noted as an unrivalled beauty spot in the district.

The Tipagrah range rises to an elevation of 609 meters and Sirkonda range is 548 meters above sea-level. The other ranges in Sironcha taluka attain a height of 609 to 914 metres.

The highest peak in the district is in the Gadulgatta ranges (967 meters). The western upland comprises the main ranges of Chinur and Mul hills. They are of little height and serve as watersheds between the numerous valleys formed by the tributaries of the Wardha and the Wainganga. The Chinur hills commence east of Chinur in the north of Warora Tahsil and stretch southwards with breaks from north to south with an average elevation of

137 metres above the surrounding plain. The range is 32 kms in length and 9.6 kms in breadth. The highest peak is 409 metres.

The Mul hills run east and parallel to Chinur hills and form a boundary between Warora and Bramhapuri Tahsils.

The general height of the plain country is about 274 metres above sea level in the north of the district falling to 200 metres at Chanda and 649.6 at Sironcha.

1.7 Climate, Temperature and Rainfall :-

Chandrapur district is considered to be one of the hottest district of Maharashtra. Chandrapur town the district headquarter is slightly hotter than Nagpur city. The nights remain cool upto end of April and become uncomfortable in the months of May and June which are considered to be the hottest months of the year. The immense heat combined with high percentage of humidity due to the large forests in the district makes the climate uncomfortable. Winter is equally ~~severe~~ ^{severe}. The highest temperature on record is 48.4 degrees centigrade on 18 th May 1897 and the lowest on 10 th January 1899.

May is the hottest month of the year. The temperature recording is done at Chanda, Bramhapuri, and Sironcha. During the year 1970 the highest temperature recorded at these centres was 43.0 and 42.3 centigrade respectively. The minimum temperature was 8.9, 9.5 and 11.4 degrees centigrade. Winter is more severe in December.

The South western Monsoons are the Chief source of rain in the district which is divided into three rain fall zones viz. (1) the eastern zone comprising Gadchiroli, Sironcha and Bramhapuri talukas having heavy and assured rainfall the mean rainfall being about 1524 m.m. or 60 inches (2) The central zone comprising Chanda and Rajura talukas with sufficient rains to normal rainfall being 1302 m.m. or 50 inches and (3) The western zone

comprising Warora taluka having moderate rainfall, normal rainfall being 1143 m.m. or 45 inches. During the year 1970 the rainfall was some what lower than normal rainfall in Gadchiroli & Sironcha talukas while for the remaining four talukas rainfall was sufficient.

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CHAPTER - II.

Explanatory notes on the scope and limitation of the Statistical Data presented in the Part II. (Statistical Abstract).

I. Purpose :- The abstract part of this publication gives exhaustive statistical data on important Socio Economic indicators of development. Tables on almost all important topics are presented in this part, so that the publication could serve as a reference book. Talukawise data have been displayed as far as possible for inter taluka comparison. In most of the tables data for 1970-71 have been indicated with data for 1969-70 or even for earlier years. In the tables wherein data for 1969-70 and 1970-71 could not be presented, the same for the latest two years, for which they were available, have been shown. In case of population (1961), Livestock (1966) and census of Government employees (1966), however the data for latest Census have been presented. All the data are collected from the State and Central Government Offices, local bodies and other relevant agencies. The footnotes below each table indicate the source from which the data have been collected.

II. District at a Glance :- This table presents a birds eye-view of the Socio-Economic indicators of development in Chandrapur district and Nagpur division, under different heads, such as, area, population, agriculture, animal husbandry, education, transport and communication, Plan and C.D. programme, local bodies and other miscellaneous Statistics.

Reference year of the data is also indicated in the table.

III. Contents, Scope & Limitation :- The statistical tables presented in the District Statistical Abstract are grouped into 13 parts. The contents of the tables and the scope and limitations of the data displayed under each group are explained below :-

1. Climate :- Only two tables are included under this section pertaining to rainfall and temperature at the selected centres in Chandrapur district.

The table No. 1 gives monthly rainfall and number of rainy days in each month at the selected centres for the years 1969 and 1970. The data are collected through Revenue agency. A day is treated as a "Rainy day" if during the 24 hours the rain gauge recorded a minimum of 2.5 M.M. of Rainfall. Annual rainfall for each centre is also indicated in the table. "Normal rainfall" is the average rainfall over a period for ten years for four centres and of nine years for centres Warora and Rajura.

The table No. 2 gives monthwise 'mean', 'mean maximum' and 'mean minimum' and also annual temperature as recorded at selected centres for the years 1969 and 1970. The data are supplied by the Government of India's Regional Meteorological Centre at Nagpur. The ~~mean maximum and mean minimum temperature recorded daily~~ denotes the average of the maximum and minimum temperature during the month. The mean (average) temperature is the simple average of the mean maximum and mean minimum temperature.

2. Area and population :- In all 6 tables i.e. table Nos 3 to 8 are included in this section.

Data for 1961 Census are indicated in all the tables except table No. 3 wherein data for both 1951 and 1961 Censuses are shown. Reference period of the 1961 Census was sunrise of 1 st March 1961. In addition tentative figures of Total, rural and urban population as per 1971 population census released by the Director of Census operation Maharashtra is given in Table No. 3 A. Details of Literates & workers are also given in this table.

The table No.3 indicates sexwise rural and urban population enumerated in 1951 and 1961 Censuses, alongwith variation in between the two Censuses. The population figures for 1951 Census shown in the table have been adjusted to cover the boundaries or areas of the district and talukas as they existed at the time of 1961 Census. According to 1961 Census, the term ^{urban} ~~urban~~ area as used in col. 3 of the table were defined as under :-

A town or an urban is defined as a place which has -

1. A municipality, a Cantonment or Civil lines or
2. (i) A population of 5,000 or over and -
(ii) Atleast 3/4 or more of male workers are engaged in non-agricultural pursuits.

Table No. 4 gives talukawise classification of inhabited villages according to different population ranges. The term village (i.e. rural area) used in the table ^{denotes a} ~~denotes~~ boun statutorily recognised village having a well defined boundary and separate land records. Hamlets, Wadies or Padas have, therefore, not been shown as separate villages. On the other hand, statutorily recong -

-nised villages having no population have been shown separately as ' Uninhabited ' villages. Villages also include forest villages comprising mostly forest labourers and their families. Total population of the villages in each range is also indicated in the table. Classification of Towns according to population range is given in table No.5.

The table No. 6 gives number of workers and non-workers in each taluks of Chandrapur district according to 1961 census and they are classified according to standard livelihood classes. The population according to livelihood classes is shown separately for rural and urban area and also for the district as whole. The concept of dependency has been abandoned for economic classification at the 1961 Census. Instead, the population is classified into workers and non-workers. The emphasis is now on work and not on income or economic dependence. A person is defined as worker if (a)... In case of seasonal work like cultivation, livestock, dairying household industry, etc; he has had some regular work of more than one hour a day throughout the greater part of the working season; and

(b) In the case of regular employment in any trade, a profession service, business or commerce, he was employed during any of the fifteen days ^{preceeding} ~~preceeding~~ the day of the enumerat^{or's} visit to the household.

Persons like beggars, Pensioners, agricultural or non-agricultural royalty, rent or dividend receivers etc, who earn an income but who are not Participating in any productive work in any occupation and also a person who had been offered work, but who had not actually

joined have been classified as non-workers.

The table No. 7 gives distribution of population according to (A) Age group (B) Mother tongue and (C) Religion, separately for Rural and Urban area and for the district as a whole. Here 'Mother tongue' is defined as a language spoken by the person's mother to the person in his childhood or mainly spoken in the house. Dialects have been included in the main languages on the basis of Grierson's classification.

The table No. 8 gives talukawise details of scheduled caste and scheduled tribes separately for rural and urban area and also for the district as whole.

The scheduled Castes notified for this district are as follows :-

- 1). Bahna or Bahana.
- 2). Balahi or Balai.
- 3). Basur, Burud, Bamsor or Bamsodi.
- 4). Chamar, Chamari, Mochi, Mona, Rohidas, Ramnami, Satnami, Surjabanshi or Suriyaramhami.
- 5). Dom or Dumar.
- 6). Dohor.
- 7). Ganda or Gandi.
- 8). Ghasi or Ghasia.
- 9). Kaikadi.
- 10). Katia or Patharia.
- 11). Khatik, Chickwa or Chikvi.
- 12). Madgi.
- 13). Mahar or Mehra.
- 14). Mang, Dankhuni-Mang, Mang--Mahashi, Mang-Garudi, Madari-Garudi or Radhe-Mang.
- 15). Mehtar or Bhangi.
- 16). Sansi.

II. In Rajura taluka of Chandrapur District :-

- 1). Ananuk.
- 2). Aray (Mala).
- 3). Arwa Mala.
- 4). Beda (Budga) Jangam
- 5). Bindia.
- 6). Byangara.
- 7). Chalvadi.
- 8). Chambhar.
- 9). Dakkal (Dokkalwar).
- 10). Dhor.
- 11). Ellamalivar (Yellamalawandhi).
- 12). Holey.
- 13). Holey Dasari
- 14). Kolupulvandlu
- 15). Madiga
- 16). Mahar
- 17). Mala
- 18). Mala Dasari
- 19). Mala Hannai
- 20). Mala Jangam
- 21). Mala Masti
- 22). Mala Sale (Nekani)
- 23). Mala Sanyasi
- 24). Mang
- 25). Mang Garudi
- 26). Manna
- 27). Mashti
- 28). Mehetar
- 29). Mitha Ayyalvar
- 30). Mochi
- 31). Samagara
- 32). Sindhollu (Chindollu)

The scheduled Castes for which no one was returned in the district in 1961 are 1. Bahna , Balahi, 3. Ghasi, 4. Katia and 5. Sansi.

Scheduled Tribes :-

In all 34 Scheduled Tribes have been declared in the three talukas of the district viz. Gadchiroli, Sironcha, and Rajura. The declared lists are different for Gadchiroli and Sironcha on the one hand and Rajura on the other. No Scheduled Tribes are recognised as such in the remaining three talukas viz. Warora, Chandrapur, and Bramhapuri. The declared list of scheduled tribes in the above mentioned three talukas is as follows :-

List of Scheduled Tribes :-

I. In Gadchiroli and Sironcha Talukas of Chandrapur district :-

1. Andh 2. Baigh 3. Bhaina 4. Bharia-Bhumia or Bhuinhar-Bhumia including Pando 5. Bhattra 6. Bhil 7. Bhuin 8. Bhunjia 9. Binjhwar 10. Birhul or Birhor 11. Dhanwar 12. Gadaba or Gadba 13. Gond including Arakh or Arrakh,, Agaria, Asur, Badi Maria or Bada Maria, Bhatola, Bhimma, Bhuta, Koilabhuta or Koilabhuti, Bhar, Bisonnor Maria, Chota Maria, Dondami Maria, Dhuru or Dhurwa, Dhoba, Dhulia, Dorla, Gaiki, Gatta or Gatti, Gaita, Gond Gowari, Hill Maria, Kandra, Kalanga, Khatola, Koitar, Koya, Khirwar or Khirwara, Kucha Maria, Kuchati Maria, Madia (Maria), Mana, Mannewar, Moghya or Mogia or Monghya, Mudia(Muria), Nagarchi, Nagwanshi, Ojha, Raj, Sonjhari Jhareka, Thatia or Thotya, Wade Maria or Vade Maria.

14. Halba or Halbi 15. Kamar 16. Kavar, Kanwar, Kaur, Cherwa, Rethia Tanwar or Chattri 17. Khairwar, 18. Kheria 19. Kondh or Khond or Kandh 20. Kol 21. Kolam 22. Korau including Bopchi, Moussi, Mihal or Mahul and Bondhi

23. Korwa, including Kodaku, 24. Majhwar 25. Munda,
26. Nagesia or Nagasia, 27. Nihal 28. Oraon, including
Dhanka and Dhangad, 29. Pardhan, Pathari and Saroti,
30. Pardhi, including Bahelia or Bahellin, Chita Pardhi,
Langoli, Pardhi, Phana Pardhi, Shikari, Takankar and Takia.
31 Parja 32 Saonta or Saunta 33 Sawar or Sawara.

II.

In Rajura Taluka of Chanda District.

- 1). Andh
- 2). Bhil
- 3). Gond (including Maikpod and Rajgond).
- 4). Koya (including Bhina Koya and Rajkoya).
- 5). Kolam (including Mannerwarlu).
- 6). Paradhan.
- 7). Thoti.

Only 13 out of 34 declared scheduled tribes have been enumerated in the notified area at the 1961 census. They are as follows :-

- 1). Bhil 2). Binjhwar 3). Gond 4). Halba
- 5). Kavar 6). Khairwar 7). Kolam 8). Korku 9). Koya 10). Magasia 11). Pardhan 12). Pardhi and 13). Thoti.

3. Agriculture :-

In all 11 tables i.e. table Nos. 9 to 19 are included in this section.

The table No. 9 indicates talukawise figures of land utilisation under the standard heads of land uses for the years 1968-69 and 1969-70. Against each taluka, the break-up of the total geographical area according to different types of land uses is shown. Major constituents of the Geographical area are forests, land put to non-agricultural uses, barren and uncultivable land, cultivable wastes, Permanent pastures, land under miscellaneous tree crops not

included in area sown, current fallows, other fallows and lastly net area sown. Under ' Forests ' are included all actually forest areas of 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 the appropriate heading of cultivated or uncultivated land as the case may be. ' Land put - to non-agricultural uses ' stands for all lands, occupied by buildings, roads and railways or under water e.g. rivers and canals and other lands put to uses other than agriculture. ' Barren and unculturable land ' covers all barren and unculturable land like mountains, deserts etc. Land which cannot be brought under cultivation unless at a high cost, is classed as ' barren and unculturable land ' whether such land is in isolated blocks or within cultivated holdings. ' Culturable waste ' includes 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 last **five** years or more in succession. Such lands may be either fallow or covered with shrubs and jungles which are not put to any use. They may be assessed or not assessed and may lie in isolated blocks or within cultivated holdings. ' Permanent pastures ' and other grazing lands cover all grazing lands, whether they are Permanent pastures and meadows or not. Village common and grazing lands within forest areas are included under this head. ' Land under - miscellaneous tree crops etc, not included in the net area sown ' includes all cultivable land, which is not included

under net area sown, but is put to some agricultural use. Land under casurina tree, ~~thatching~~ grass, bamboo bushes and other for fuel etc. Which are not included under ' Orchards ' are classed under the category. ' Current - fallows ' comprise cropped areas, which are kept fallow during the current year. ' Other fallow ' land includes all lands which were taken up for cultivation, but are temporarily out of cultivation for a period of not less than one year and not more than five years. The ' net area sown ' consists of net area sown with crops and orchards, area sown more than once being counted only once. The ' gross - cropped area ' represents the sum total of area under all crops. The difference between the total or gross cropped area and net area sown is accounted for by the area sown more than once during the same year with the same or different crops.

The table No. 16 gives the information on Major and medium projects in this district. Both completed and incomplete projects have been covered in this table. Position in this table is as it was on 30 th June 1971. The cost of Medium irrigation project ranges between Rs. 20 lakhs to Rs. 5 Crores, whereas that of a Major irrigation project, it is Rs. 5/- crores and above.

Table No. 17 deals with monthly agricultural wage rates in 1969 and 1970. This data is collected fortnightly throughout the year from three selected Rural centres viz. 1). Sindewahi 2). Mul and 3). Ghugus. The information for Ghugus centre is not available in 1969 as the selected cultivator was not supplying the data.

However the wage rate collection in Ghugus centre resumed from the month of July 1970.

4. Animal Husbandry and Forest :-

A - Animal Husbandry :- In all 4 tables i.e. tables No.s 20 to 23 are included in this Section.

Table No. 20 gives talukawise number of various types of livestock and poultry as enumerated in the district in the Livestock Census, 1966. The Census is conducted throughout the country on an uniform basis of concepts and methods of enumeration once in 5 years. During the livestock Census operations, the livestock and poultry were enumerated by house to house enquiry. Particular care ^{was} taken to enumerate livestock in slaughter houses, stray animals and animals in transit. Sex and age-group-wise classification of the livestock is also indicated in the table. The Livestock Census due in 1971 was not taken.

B. Forest :- The table No. 24 (A) gives details of area in different types of forests during the years 1969-70 and 1970-71. Data regarding forests under the control of the State Government's Forest Department and those under the control of the State Government (s Revenue - Department are shown separately. The areas under forests are classified according to legal statue into reserved forests, protected forests and unclassed forests. The legal status refers to the classification of forests under the Indian Forests Act, XVI of 1927. Reserved forests are those that are intended mainly for timber production, where- in the rights of grazing and cultivation are seldom allowed.

In protected forests, the restrictions are not so rigid. Right of grazing or cultivation is allowed, but certain limitations and restrictions are imposed. The unclassed forest refers to the inaccessible forest or unoccupied waste. The forests which are taken by Government from local bodies or private individuals for management on lease basis are called leased forests. There is no classification of expropriatory forests as such but in Nagpur division, some private lands containing valuable forest are taken over by Government under section 29 of the Indian Forests Act, which are not yet classified as per tripartite classification and they are termed as expropriatory. The Forest area shown in the Table No. 24 (A) may not tally with the area under forest shown in Table No. 9. The two sets of figures differ due to the following reasons.

- (i) In the Indian Forest Statistics Returns, the whole area including non-wooden area under the control of Forest Department is taken as area under Forests, while in Agricultural statistics, it is classified according to its actual utilisation.
- (ii) The Forest Department returns are meant to serve a definite administrative purposes and indicate the ownership of the forest areas and the actual utilisation of these areas is not so important from the point of view of Forest Department, as it is in the land utilisation statistics under Agricultural statistics.
- (iii). The Forest Department returns relate to financial year and Agricultural statistics relate to the agricultural year.

5. Employment, Industry and Electricity :-

In all 10 tables i.e. table Nos. 25 to 35 are included in this section.

The factory statistics shown in Table Nos. 25, 26 and 27 cover following types of factories registered under the Factories Act, 1948 :-

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

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

3). Those registered under Section 85 of the Act, under which the State Government makes applicable the provisions of the Act, even though the above conditions are not fulfilled. However, Statistics of the Defence Factories are excluded.

The table No. 29 gives occupational distribution of total registration and placement in the employment exchange for the years 1969-70 and 1970-71 according to Standard National Classification.

The table Nos. 31 & 32 present the results of the census of Government employees as on 1.7.1966, conducted by the Bureau of Economics and Statistics, Bombay. The data presented in these tables are restricted to the Class I, II, III, and IV employees of the State Government and do not cover any other category such as work-charged personal, class IV employees paid from contingencies, daily rated workers, Part-time workers or honorary workers. The distribution of employees according to specified basic pay

emoluments ranges is shown separately in respect of Class I, II, III and IV employees.

The distribution of the employees according to monthly pay and emolument ranges is shown in Table No. 31.

The statistics relating to Annual survey of Industry giving the, registered factories, productive capital, employment gross output and value added for the year 1966 is given in table 33.

6. Co-operation

In all 8 tables i.e. table Nos. 36 to 43 are included in this section.

The table No. 38 gives talukawise number of primary agricultural credit societies, their membership, share capital, Reserve and other funds, working capital, loans advanced and recovered, loans outstanding and overdues and percentage of recovery to total loan advanced for the years 1969-70 and 1970-71. ' Working Capital ' includes paid up capital, Reserve and other funds, deposits and borrowings. Loans outstanding include outstanding in respect of loans, cash credits and overdrafts and the amount of outstanding bills purchased or discounted. ' Overdues ' referred to amount of loan or instalments which were due for collection but which were not actually collected and for the repayment of which no extension has been granted by a competent authority.

The table No. 43 gives talukawise number of registered money lenders in each taluka and loans advanced by them during 1969-70 and 1970-71. Separate figures of

loans advanced to traders and non-traders have been furnished in the table. The transactions of money lending in the State are regulated under the provisions of Bombay Money Lenders Act, 1946. According to the Act, no money lender shall carry on the business of money lending except in the area for which he has been granted a licence, and except in accordance with the terms and conditions of such licence.

7. Medical and Public Health :-

In all 4 tables i.e. tables Nos. 44 to 47 are included in this section.

The table No. 44 given in this section indicates talukwise number of hospitals, dispensaries, maternity homes, Health centres and Primary Health Centres, doctors, nurses, vaidyas, beds and total number of indoor and outdoor patients treated as well as for the years 1969 and 1970. The table covers all the State and Central - Government medical institutions, and also institutions owned by municipalities and local bodies engaged in providing medical facilities. Private clinics run by private bodies or individuals are, however, not included in the table. The data for patients treated is not made available for 7 & 11 medical institutions for 1969 and 1970 respectively, hence not included in the table.

The table no. 45 gives vital Statistics such as number of registered births and deaths in this district. Sexwise classification of births, deaths and infant deaths for each of the year 1969 and 1970 is given.

8. Education

In all 8 tables i.e. Table 48 to 55 are included in this section.

The table No. 48 gives sexwise number of literates and percentages of literacy separately for rural and urban areas of each taluka according to 1961 population census. As per 1961 Census definition, a person was classified as a literate if he was able to read or write a simple letter in any language.

The table No. 51 gives information regarding number of educational institutions according to types for the years 1968-69 and 1969-70. Sexwise Enrolment and number of trained and untrained teachers in these institutions is also indicated in this table. The classification of institutions according to 'type' is slightly different from stage of education. There are at present many Secondary Schools, which also impart education in primary course. Nevertheless, the entire enrolment of students is included under 'Secondary' education. Primary institutions provided education for standards I to IV or standards I to VII/VIII or less and teaches the curriculum approved by the Education Department. The secondary institutions coach students for Standard VIII to X or XI/XII with or without lower standards. Higher education is education after passing Secondary School Certificate Examination, which leads to a Degree examination.

The table No. 52 presents data on the number of beneficiaries among backward classes such as scheduled caste, Scheduled-Tribes and other backward classes-

for the years 1968-69 and 1969-70. Beneficiaries for this table are persons who are getting educational concessions of either type such as scholarships, freeships etc.

Table No. 55 gives number of villages without primary school or schooling facilities according to population ranges at the end of the years 1969-70 and 1970-71. Villages with schooling facilities include smaller villages. (generally below population of 300 persons), which cannot be given independent schools for economic reasons, and are, therefore, attended for school facilities to bigger villages or urban areas within 'walking distance' of one mile from them. The deserted villages as per 1961 Census are excluded from the population range 0 - 199. There are such 613 deserted villages in the district.

9. Transport and Communications :

In all 7 tables i.e. table Nos. 56 to 62 are included in this Section.

The table No. 56 gives total railway length as at the end of 1969-70 and 1970-71 according to type of routes Broad Gauge, Metre Gauge and Narrow Gauge. The railway length is measured between the first and last stations within the district boundary. The figures of length of each type of route are, therefore, approximate and not accurate.

The table No. 59 deals with operational statistics of Nationalised Road Transport in Nagpur division. For this table, the S.T. Division comprises of 1). Nagpur 2). Bhandara 3). Wardha and 4). Chandrapur districts of Nagpur region.

The table no. 60 presents the results of the traffic census on important roads conducted by Building and Communication Department, Government of Maharashtra. Data on the number of vehicles is according to categories and location of count-post. Type of surface and total traffic intensity in tons per 24 hours are also indicated in the table.

10. Local Bodies -

In all 4 tables i.e. tables Nos. 63 to 66 are included in this Section.

The table No. 63 gives Abstract of income and expenditure of local bodies such as Village Panchayat., Zilla Parishad and Municipalities for the financial years 1969-70 and 1970-71. The number of village Panchayats include number of independent Village Panchayats as well as group Village Panchayats.

11. Plan and Community Development :-

In all 5 tables i.e. tables Nos. 67 to 71 are included in this Section.

12. Prices

Only 2 tables i.e. tables Nos. 72 and 73 are included in this Section.

The table No.71 gives monthly average retail prices of various commodities at district headquarter Chandrapur. The average prices under each commodity are shown from the month of January to December for the year 1969 and 1970 alongwith units and varieties of commodities for which prices have been quoted.

The data are regularly collected by District Statistical Office, every week on Friday by visiting the selected shops. The average price of each commodity for the year is also shown in the table. As the information collected -

for the given commodities is restricted to only one quotation and that too only from one shop at District Head-quarter, the average price for individual commodity cannot be said to be fully representative, but the data may prove useful as a broad indicator of the trend in changes in retail prices over the period of time.

The table No. 72 gives consumer price index numbers (revised series) for working class of Nagpur centre published by the office of the Commissioner of Labour, Bombay. Monthwise data for the years 1970-71 commencing from April and also average for the year has been given in this table. The base year for calculating price index (new series) is 1960. The Index numbers of wholesale prices are issued by the Economic Adviser to the Government of India. The base year for the same is 1952-53. The method of construction of the index is given in the Appendix to Index Numbers of wholesale prices in India revised series (1956) issued by the office of the Economic Adviser to Government of India. The equivalent of old Index Numbers can be obtained by multiplying the new index by 5.22 as Multiplier.

13. Miscellaneous :-

In all 12 tables i.e. Table Nos. 74 to 85 are included in this section.

The table No. 76 gives talukawise Cinema Statistics for the years 1969-70 and 1970-71. Number of permanent, Semi-permanent and touring theatres and their seating capacity per show has been indicated in the table.

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CHAPTER III.

Important Indicators of Development

In this chapter an attempt has been made to present certain important indicators of development by presenting certain sectorial trends to indicate the impact of development and the disparity, if any, between talukas. The indicators worked out show the comparative position during the years 1960-61, the year before the commencement of the Third Five year plan and the year 1970-71 or 1969-70 in a few cases, where data for 1970-71 is not available.

Indicator No. 1 :- Percentage of gross area sown to net area sown .

The proportion of gross cropped area to the net cropped area indicates the extent of area sown more than once. The double cropping is solely related to availability of irrigational facilities, assured and sufficient rainfall during monsoon and the moisture retentive capability of soil for the growth of a second crop in Rabi. The district has sufficient scope for double cropping as there are large number of small irrigation tanks which enable to take irrigated paddy in Rabi and also that the paddy fields retain sufficient moisture after monsoon to enable the cultivators to take a second crop of wheat, gram, lakh and linseed. Comparative percentages of gross area sown to net area sown for the years 1960-61 and 1969-70, are given in the table below. It can be seen from the figures given below that the position of growing a second crop has not changed over this decade, though the percentage for the district has slightly moved from 107.76 in 1960-61 to 108.02 in 1969-70.

Sr. No. Talukas	Percentage of gross area sown to net area sown .	
	1960-61	1969-70
1. Bramhapuri	127.03	127.31
2. Gadchiroli	112.81	113.18
3. Chandrapur	106.33	105.77
4. Warora	102.17	102.76
5. Sironcha	101.33	101.21
6. Rajura	100.00	100.00
District Total	107.76	108.02

The practice of double cropping is more in paddy growing areas where paddy is followed by wheat, gram, kultha and lakh as a second crop. As such the percentage of gross cropped area to net cropped area is higher in three paddy growing Talukas of Bramhapuri, Gadchiroli, and Chandrapur. These talukas also fall under assured and high rainfall zone. Rajura taluka does not have any area under double cropping while Warora and Sironcha talukas have very negligible proportion.

Indicator No. 2 :- Productivity of Important crops.

The production of a crop depends upon area occupied by that crop, fertility of soil, climatic conditions such as adequate rains, absence of crop disease etc. It is also dependent on the adoption of improved agricultural practices such as improved seeds, adoption of fertilisers and irrigating the crops. Within the district with the fertility of soil remaining more or less the same,

the production of crops is affected by the second and third factors mentioned above besides usage of improved practices. The table below gives the comparative figures of area and outturn of important crops for the year 1960-61 and 1969-70.

Production of important crops in Chandrapur district.

Sr. No.	Crops	Area in Hectares		Percentage increase or decrease.	Outturn in Metric Tons.		Percentage increase or decrease.
		1960-61	1969-70		1960-61	1969-70	
1.	Rice	205,402	228,843	+ 11.41	1559	2,437	+56.31
2.	Wheat	38,190	37,784	- 1.06	154	166	+ 7.79
3.	Jowar	195,659	213,971	+ 9.35	919	1,050	+14.25
4.	Total-Cereals	444,488	487,565	+ 9.69	2647	3,678	+38.95
5.	Gram	10,064	11,061	+ 9.91	30	38	+26.67
6.	Tur	7,338	11,893	+ 62.07	69	63	- 8.69
7.	Total - Pulses.	99,138	106,851	+ 7.78	293	344	+17.41
8.	Sugar Cane	269	221	- 17.38	12	18	+50.00
9.	Cotton	25,213	36,198	+ 14.36	103	191	+85.43
10.	Seasanum	45,150	49,480	+ 9.59	84	83	- 1.19
11.	Linseed	30,269	17,472	- 42.27	71	37	- 4.79

The above table indicates that the production of most important crops of the district viz paddy and Jowar has increased by 35.56 and 13.27 percent respectively in 1969-70 over 1960-61. The percentage increase in area of these two crops is 11.41 and 9.35 respectively.

The significant increase in paddy production may be attributed to the increase in usage of fertilisers for the paddy crop. Considerable increase in percentage 12.66 of production of gram in 1969-70 over 1960-61 is also due to intensive use of fertilizers for paddy crop which benefits the gram crop grown in paddy fields as a second crop. The production of Tur crop decreased by 9.5 percent in 1969-70 over 1960-61 though its area increased by 62.07 percent. The paradox may be either due to failure of crop or due to high production of crop during 1960-61. The cotton crop has shown considerable percentage increase (85.4) in production because of usage of improved variety. Linseed crop has shown deep fall in acreage as well as production in 1969-70 over 1960-61.

Indicator No. 3 :- Gross value of Agriculture Production.

In absence of the price data, this indicator could not be worked out.

Indicator No. 4 :- Percentage of Irrigated area :-

The district has a high percentage of area under irrigation. The paddy is the main crop of the district and is irrigated by way of small tanks and bodies. It occupies 95.71 percentage of total irrigated area during 1969-70.

High percentage of area under irrigation is found in Bramhapuri (41.83), Gadchiroli (24.34) and Chandrapur (20.87) talukas which are paddy growing areas. The percentage of net irrigated area to net cultivated area slightly rose from 15.88 in 1960-61 to 16.74 in 1969-70. The table below shows talukawise percentage of net irrigated area to net cultivated area.

Sr. No.	Talukas	Percentage of net irrigated area to net area cultivated.	
		1960-61	1969-70
1.	Bramhapuri	42.12	41.83
2.	Gadchiroli	22.65	24.34
3.	Chandrapur	20.52	20.87
4.	Warora	7.29	7.79
5.	Sironcha	5.50	4.52
6.	Rajura	0.15	0.55
District Total		15.88	16.74

The practice of taking two successive irrigated crops is not in vogue in a major part of this district and hence the percentage of gross irrigated area to net irrigated area is found to be only 100.80 during 1969-70. Comparative figures of percentage of gross irrigated area to net irrigated area for the years 1960-61 and 1969-70 are given below :-

Sr. No.	Talukas	Percentage of gross irrigated area to net irrigated area.	
		1960-61	1969-70
1.	Sironcha	104.93	104.85
2.	Bramhapuri	100.72	101.32
3.	Gadchiroli	100.20	100.58
4.	Chandrapur	100.51	100.45
5.	Warora	100.55	100.00
6.	Rajura	100.00	100.00
District Total		100.58	100.80

Sironcha taluka has the highest percentage of gross irrigated area to net irrigated area.

Indicator No. 5

Changes in cropping pattern :-

The Chandrapur district mainly grows food crops and has 85.23 percent of the gross cropped area under food crops during 1969-70 and only 14.77 percent of the gross cropped area is under non-food crops during this year. Among food crops rice occupies 32.00 percent of the gross cropped area and 37.54 percent of the total area under food crops in 1969-70. Jawar is the second important food-crop accounting for 29.92 percent of the gross cropped area or 35.10 percent of the total area under food crops in 1969-70. Jawar in this district is sown in Rabi season and is known as " Rabi Jawar ". Pulses are also grown in considerable proportion accounting for 14.94 percent of the total cropped area in 1969-70. Among non-food crops cotton and oil seeds occupy the major area i.e. 5.06 and 9.44 percent respectively of the gross cropped area and 34.28 & 63.94 percent of the total area under non-food crops in 1969-70.

The area under course grain was quite high in the district i.e. 30.90 percent of the total gross cropped area during 1969-70 because of Jowar crop. This percentage was high in Warora, Chandrapur and Rajura talukas where the area under Jowar was higher than the area in any other crop. In these talukas oil seeds and cotton are the other important crops. The table below gives taluka-wise percentage of area under important crops to gross cropped area for the years 1960-61 and 1969-70.

Sr. No.	Name of the Crop.	Percentage of area under crops to gross cropped area.					
		District Total		Bramhapuri		Warora	
1.	2.	3.	4.	5.	6.	7.	8.
		1960-61	1969-70	1960-61	1969-70	1960-61	1969-70
1.	Rice	31.11	32.00	49.77	51.38	9.18	9.89
2.	Wheat	5.79	5.28	4.14	4.96	14.26	12.16
3.	Jowar	29.64	29.92	16.84	13.64	55.23	33.00
4.	Total Cereals	67.33	68.18	70.89	75.52	58.67	55.07
5.	Total Pulses	15.02	14.94	24.10	21.02	10.42	15.66
6.	Total food grains.	82.35	83.12	94.96	96.54	60.09	70.72
7.	Total food crops.	84.27	85.23	96.44	98.06	71.69	73.79
8.	Cotton	3.82	5.06	-	-	7.49	11.14
9.	Oil Seeds	11.55	9.44	3.45	1.85	20.68	14.90
10.	Total Non-Food Crops.	15.73	14.76	3.56	1.94	28.31	26.21

In continuation of Sl. No. 8 -

	Gadchiroli		Chandrapur		Rajura		Sironcha	
	9.	10.	11.	12.	13.	14.	15.	16.
1.	60.64	59.55	24.56	25.62	2.62	4.62	59.76	56.58
2.	2.08	2.29	2.72	2.67	3.54	3.30	0.13	0.04
3.	12.79	14.61	45.05	47.91	39.02	34.70	23.83	27.47
4.	77.82	79.40	72.57	76.44	45.77	43.16	86.73	87.61
5.	16.93	15.64	13.42	9.74	18.20	18.76	6.74	5.63
6.	94.75	95.04	85.99	86.19	63.97	61.92	93.41	93.23
7.	96.03	96.38	87.69	88.14	66.88	64.93	94.34	94.17
8.	-	-	0.26	0.30	14.26	17.61	-	-
9.	3.45	3.17	11.92	11.43	18.05	17.06	4.48	5.16
10.	3.92	3.62	12.31	11.86	33.12	35.02	5.66	5.83

The above table shows that there is a marked difference in cropping pattern of Eastern and Western talukas of the district. The talukas of Bramhapuri, Gadchiroli and Sironcha have more than 94 percent of the gross cropped area under food crops while lowest percentage of food crops is found in Rajura Taluka i.e. 64.98 in 1969-70. Rice and Jowar are the main food crops of the district while the area under wheat has some significant percentage in Warora taluka. Among non-food crops oilseeds occupy major proportion of area under non-food crops followed by Cotton crop which is grown mainly in Warora and Rajura talukas.

As regards the cropping pattern adopted for irrigated crops, it can be seen from the table below that food crops alone are irrigated.

Sr. No.	Talukas	Percentage of area under irrigated food crops to gross irrigated area		Percentage of area under irrigated non-food crops to gross irrigated area	
		1960-61	1969-70	1960-61	1969-70
1.	2.	3.	4.	5.	6.
1.	Bramhapuri	99.99	100.00	0.01	-
2.	Warora	99.93	99.95	0.07	0.05
3.	Gadchiroli	100.00	99.99	-	0.01
4.	Chandrapur	100.00	100.00	-	-
5.	Rajura	100.00	100.00	-	-
6.	Sironcha	98.36	97.75	1.64	2.25
	District Total	99.91	99.94	0.09	0.06

Sironcha Taluka has about 50 hectares of area under irrigated oil seeds and 5 hectares under Tobacco during 1969-70.

Indicator No. 6. Increase in Agricultural credit and outstanding dues.

The Cooperative movement was primarily started to provide easy credit facilities to the cultivators as the inadequacy and high cost of finance is the major obstacle in the way of rapid development of agriculture. To meet this end, extension of cooperative credit to the village level is made by establishing primary agricultural credit societies (Service Cooperatives) which provide short term loans to cultivators to facilitate them to carryout different agricultural operations with more ease and confidence. The increase in agricultural credit through these primary agricultural credit societies is considerable since the Third Plan period. The table below gives the figures of loans advanced by these societies since 1960-61 with percentage increase since that year..

Sr. No.	Years	No. of Societies	Loans advanced Rs. in lakhs.	Percentage increase over 1960-61.
1.	1960-61	1270	110.99	-
2.	1961-62	1271	61.70	- 44.41
3.	1962-63	1271	115.21	+ 3.80
4.	1963-64	1337	166.31	+ 49.63
5.	1964-65	1303	162.59	+ 42.52
6.	1965-66	1204	143.03	+ 28.87
7.	1966-67	1204	137.48	+ 23.86
8.	1967-68	1204	167.48	+ 50.89
9.	1968-69	1204	133.64	+ 20.40
10.	1969-70	1189	205.56	+ 85.20
11.	1970-71	1188	200.67	+ 80.80

The table above shows that there was a downward trend in loans advanced for the years 1964-65 to 1966-67. It improved considerably in 1967-68 and 1969-70 while it was low in 1968-69. During 1969-70 increase in agricultural credit was 80.80 percent over 1960-61 level but was less by 2.38 percent as compared to 1969-70. The loan advance by agricultural credit societies depend on their position of outstanding loans and on the position of finance by Central Financing Agency i.e. District Central Cooperative Bank. The talukawise position of loans advanced for the years 1969-70 and 1970-71 is as follows :-

Sr. No.	Taluka	Loans advanced (Rs. in Lakhs)		Percentage increase + or decrease
		1969-70	1970-71	
1.	Bramhapuri	71.67	66.65	- 7.00
2.	Warora	63.38	66.90	+ 5.55
3.	Gadchiroli	33.79	40.71	+ 20.48
4.	Chandrapur	20.41	18.66	- 8.57
5.	Rajura	14.14	6.62	- 53.18
6.	Sironcha	2.19	1.13	- 48.40
	Total	205.56	200.67	- 2.38

The decrease in loan advanced in the four talukas of Bramhapuri, Chandrapur, Rajura & Sironcha is due to less amount recovered during 1970-71 as compared to 1969-70 & thereby resulting in increase in the outstanding loans and overdues. The loans outstanding by end of 60-61 were of the order of Rs. 149.93 lakhs and have increased to 292.00 lakhs by end of 1970-71.

The talukawise figures of loans outstanding and loans overdue for the years 1969-70 and 1970-71 with percentage increase or decrease are as follows :-

Sr. No.	Talukas	Loans outstanding (Rs. in lakhs)		Percentage increase + or decrease	Loans overdue (Rs. in lakhs)		Percentage increase + or decrease
		1969-70	1970-71		1969-70	1970-71	
1.	Bramhapuri	66.54	77.24	+ 16.08	39.80	36.52	- 8.24
2.	Warora	81.94	109.39	+ 33.50	39.01	48.12	+ 23.35
3.	Gadchiroli	47.61	56.99	+ 19.70	26.00	29.50	+ 13.46
4.	Chandrapur	32.47	37.45	+ 15.33	14.56	20.52	+ 14.93
5.	Rajura	17.68	17.66	- 0.11	8.08	13.30	+ 64.60
6.	Sironcha	6.11	6.27	+ 2.61	3.93	5.13	+ 31.55
District Total :-		252.35	292.00	+ 15.71	131.38	153.13	+ 16.55

Indicator No. 7.

Agricultural Wage rates.

Agriculture Labourer is one of the important class of workers. As per 1961 population census the numerical strength of agricultural labourer formed 26.06 percent of ^{the} total number of workers. The data on agricultural wage rates are being collected from selected cultivators in the three centres viz Ghugus, Mul and Sindewahi in Chandrapur district. The wage rates from Ghugus centre were not collected from May 1966 as the selected cultivator was not supplying the information. However wage rate collection was resumed from this centre from July 1970. The average wage rates in Mul and Sindewahi Centres were slightly high in 1970 as compared to 1969. The wages in Ghugus centre are

comparatively higher than the other two centres. The wage rates for males in Mul centre were Rs. 2.25 in all months except for October 1970, November 1970 and December 1970. When the wage rates were Rs. 2.75, Rs. 2.50 & Rs. 3.00 respectively. In Sindewahi centre the wage rates increased from July 1970 and went up to Rs. 3.00 per male worker in December 70. Female workers are usually paid between Rs. 1.00 to 1.50 per day. The monthly average wage rates for the three centres during 1969 and 1970 are as follows :-

Sr. No.	Months	Centres			
		Sindewahi			
		Male		Female	
		1969	1970	1969	1970
1.	January	2.75	2.30	-	-
2.	February	2.50	2.30	-	-
3.	March	-	2.30	-	-
4.	April	-	2.30	-	-
5.	May	-	2.30	-	-
6.	June	-	2.30	N.A.	N.A.
7.	July	2.30	2.40	"	"
8.	August	2.30	2.75	-	1.00
9.	September	2.30	2.50	-	1.00
10.	October	2.30	2.50	-	1.00
11.	November	-	2.75	-	1.50
12.	December	2.30	3.00	-	-
	Average	2.39	2.48	-	1.12

Sr. No.	Months	Centres			
		Mul			
		Male		Female	
		1969	1970	1969	1970
1.	January	2.00	2.25	-	1.00
2.	February	2.00	2.25	1.00	1.00
3.	March	2.00	2.25	1.00	-
4.	April	2.00	2.25	-	-
5.	May	2.25	2.25	-	-
6.	June	2.25	2.25	-	2.00
7.	July	2.25	2.25	1.25	1.25
8.	August	2.25	2.25	1.50	1.25
9.	September	2.25	2.25	-	1.00
10.	October	2.25	2.75	-	1.12
11.	November	2.25	2.50	-	1.25
12.	December	2.25	3.00	-	-
	Average	2.16	2.37	1.19	-

Sr. No.	Months	Ghugus			
		Male		Female	
		1969	1970	1969	1970
1.	January	N.A.	N.A.	N.A.	N.A.
2.	February	"	"	"	"
3.	March	"	"	"	"
4.	April	"	"	"	"
5.	May	"	"	"	"
6.	June	"	"	"	"

Sr. No.	Months	Ghugus			
		Male		Female	
		1969	1970	1969	1970
7.	Jaly	-	3.50	-	1.25
8.	August	-	3.50	-	1.25
9.	September	-	3.50	-	1.25
10.	October	-	3.50	-	1.25
11.	November	-	3.50	-	1.25
12.	December	-	-	-	-
	Average	-	3.50	-	1.25

Indicator No. 8 :-

Livestock per hectare of Land:-

Livestock plays an important role in agricultural development as it is the main source of supply of draught animal power and also manure. The proportion of bovine population per hectare of cultivable area has therefore been worked out for the years 1961 and 1966 and is given in the table below :-

Categories	Bovine population per hectare of - cultivable area .					
	Bramhapuri		Warora		Gadchiroli	
	61	66	61	66	61	66

I. Cattles

i) Males	0.71	0.71	0.42	0.41	0.61	0.64
ii) Females	0.35	0.36	0.27	0.29	0.43	0.44
iii) Total	1.41	1.40	0.75	1.00	1.41	1.51

Categories	Chandrapur		Rajura		Sironcha		District-Total	
	61	66	61	66	61	66	61	66

I. Cattles

i) Males	0.53	0.51	0.33	0.30	0.64	0.72	0.52	0.52
ii) Females	0.29	0.29	0.23	0.24	0.64	0.70	0.34	0.35
iii) Total	1.10	1.08	0.72	0.70	1.95	2.22	1.20	1.24

II. Buffaloes.

	Bramhapuri		Warora		Gadchiroli	
	61	66	61	66	61	66
i) Males	0.03	0.03	0.00	0.00	0.14	0.14
ii) Females	0.06	0.06	0.04	0.04	0.04	0.04
iii) Total	0.16	0.14	0.09	0.09	0.22	0.22
III) Total Bovine	1.56	1.55	1.05	1.09	1.71	1.73

II. Buffaloes:	Chandrapur		Rajura		Sironcha		District-Total	
	61	66	61	66	61	66	61	66
i) Males	0.05	0.04	0.00	0.00	0.16	0.20	0.06	0.06
ii) Females	0.07	0.07	0.05	0.06	0.05	0.05	0.05	0.05
iii) Total	0.16	0.18	0.09	0.09	0.27	0.29	0.16	0.16
III) Total - Bovine.	1.26	1.27	0.81	0.79	2.23	2.52	1.36	1.40

Bovine population per hectare of cultivable land was found to be more in talukas of Sironcha, Gadchiroli, and Bramhapuri which form the paddy growing tract of the district where the draught power is required more than the other areas.

Indicator No. 9. Poultry as compared to population .

Much stress has been given in the plan periods in popularising poultry keeping specially in rural areas for giving additional income to cultivators and to bridge over food shortage. As per 1961 Livestock Census, poultry keeping was flourishing well in Chandrapur district accounting for 319.13 birds per 100 households. Per capita poultry during the year 1961 worked out to 0.66. However poultry in 1966 as per quinquennial census decreased considerably. The per capita poultry in 1966 as per projected population in 1966 (worked out at 18,89,000) was only 0.20. The table below gives talukawise position of poultry per 100 households in 1961 and 1966. The number of households enumerated in 1961 census has been adopted for working out poultry birds kept per 100 households.

Sr. No.	Talukas	Poultry per 100 households.	
		1961	1966
1.	Bramhapuri	224.87	97.35
2.	Warora	83.27	124.45
3.	Gadchiroli	432.28	270.23
4.	Chandrapur	270.18	116.83
5.	Rajura	258.21	111.03
6.	Sironcha	384.06	238.19

The poultry keeping is very popular in tribal areas as such Gadchiroli and Sironcha talukas having considerable tribal population showed high average of poultry birds per 100 households.

Indicator No. 10 :- Per capita consumption of -
Electricity :-

The per capita electric consumption in 1970-71 works out to 106.99 K.W.H. because of high consumption of electricity by Ballarpur paper mill. However the per capita Domestic consumption during 1970-71 is only 2.48 K.W.H. as only 301 Villages and 5 towns out of 2755 populated villages and towns are electrified by end of March-1971. The table below gives comparative position of per capita electric consumption for the years 1960-61 and 1970-71.

<u>Per capita electric consumption</u>			
<u>Sr. No.</u>	<u>Years</u>	<u>Domestic KWH</u>	<u>Total consumption KWH</u>
1.	1960-61	0.88	21.51
2.	1970-71	2.48	106.99
3.	Percentage increase.	181.82	397.39

Talukawise figures of electric consumption are not available. It is seen that total electric consumption has increased considerably since 1960-61 because of establishments of industries in the district and because of rural electrification.

Indicator No. 11. Increase in number of candidates
enrolled in Employment Exchange and
Vacancies notified.

The media of employment exchange is being utilised both by employment seekers as well as employers. Due to the increase in number of educated personnel and due to various employment avenues created in the develop-

ment process both the registrations of employment seekers and vacancies notified by the employers have increased considerably during the Third Plan and during the subsequent Annual Plans. The comparative figures of registrations, vacancies notified and placements for the years 1960-61 and 1970-71 are as follows :-

Sr. No.	Particulars	1960-61	1970-71	percentage increase
1.	Registrations	5262	8385	+ 59.35
2.	Vacancies notified	912	1531	+ 67.87
3.	Placements	690	1017	+ 47.39

The employment position is not sound after Third Plan where new jobs are scarcely created because of limited resources available for under taking new schemes in the Fourth Plan. The registrations, vacancies notified and placements decreased considerably during 1970-71 as compared to 1969-70. Comparative figures are as follows:-

Sr. No.	Particulars	1969-70	1970-71	Percentage decrease.
1.	Registrations	9377	8365	- 10.57
2.	Vacancies notified	2123	1531	- 38.67
3.	Placements	1086	1017	- 6.35

Indicator No. 12. Increase in the outdoor and indoor Patients treated.

The data on the indoor and outdoor patients treated in hospitals, dispensaries, primary health Centres and maternity homes are given in table No. 44. The data for the 1970 were not available for 11 medical institutions and talukawise figures of patients treated for the years prior to 1963 are not available. The table below gives comparative figures of patients treated during the years 1963 and 1970.

Sr. No.	Taluka	Patients treated					
		1963		1970		Percentage increase+ or decrease	
		In-door	Outdoor	In-door	Outdoor	In-door	Out-door
1.	Bramhapuri	384	1,27,304	334	1,05,384	- 1.30	- 1.72
2.	Waxora	1,069	1,96,828	1,413	2,91,056	+ 32.17	+ 47.87
3.	Gadchiroli	251	1,07,945	492	2,24,647	+ 96.02	+108.11
4.	Chandrapur	6,056	1,87,085	11,030	3,59,556	+ 82.13	+ 92.19
5.	Rajura	40	51,070	225	23,541	+462.50	- 53.90
6.	Sironcha	48	48,197	74	34,019	+ 54.16	- 29.42
	Total	7,869	7,18,429	13,568	10,37,929	+ 72.42	+ 44.47

The above table will indicate that no. of outdoor patients treated for the District as a whole increased by 44.47 in 1970 over 1963. The no. of indoor patients increased by 72.42 % for the district as whole in 1970. The no. of indoor patients treated decreased by

1.30 % in 1970 in Bramhapuri ~~taluka~~ ^{taluka} while in all the rest of the five talukas there is an increase. Bramhapuri Thesil also showed decrease in outdoor Patients treated in 1970 by 1.72 percent. The decrease in outdoor patients treated is quite high in Rajura & Sironcha perhaps for incorrect reporting of 1963 data.

Indicator No. 13 Increase in number of Students in different categories

Much stress was given on the development of education under the Social Services during the Plan periods. The primary education was made compulsory during the Thire plan. As such tremendous increase in both the number of Institutions and pupils attending has been noticed since 1960-61. Remarkable progress was notable in education of girls where the percentage increase in number of Students was 182.96 and 247.13 respectively for primary and Secondary standards in 1969-70 over 1960-61. The comparative figures of number of students and no. of institutions for the years 1960-61 and 1969-70 are given below :-

Categories	Years		
	1960-61	1969-70	Percentage Increase.

I. Primary Education

i) Institutions	1,059	2,002	89.05
ii) Students			
a) Boys	54,110	97,207	79.65
b) Girls	19,411	54,926	182.96
c) Total	73,521	152,133	106.92

Categories	Years		Percentage Increase
	1960-61	1969-70	
II. Secondary.			
i) Institutions	61	112	83.60
ii) Students.			
a) Boys	14,010	28,812	105.68
b) Girls	2,919	10,133	247.13
c) Total	16,929	38,949	130.07
III. Higher Institutions.			
i) Institutions	2	5	150.00
ii) Students			
a) Boys	N.A.	3,771	x
b) Girls	N.A.	400	x
c) Total	486	4,171	758.23

The above table shows that primary and secondary schools have increased by 89.05 and 83.60 percent respectively by March 1970 over the strength by the end of March 61, while the percentage increase in students is 106.92 and 130.67 respectively.

Indicator No. 14. Increase in Road mileage per 100 Square Kilometers.

Chandrapur District lacks very much in a good communication system and by the end of March 1971 there were only 10.17 Kilometres of roads per 100 square kilometres of area. This position has improved from 2.54 kms. of roads per 100 square kms in 1960-61 to 10.17 kms. in 1970-71. The table below gives comparative figures for the years 1960-61 and 1970-71.

Sr. No.	Categories	Length in K.M. per 100 Square Kms.	
		1960-61	1970-71
1.	Cement Concrete	-	-
2.	Black Topped	0.47	0.90
3.	Water Bound Macadam	1.37	3.09
4.	Granular material	-	0.74
5.	Lower type	0.71	5.44
	Total	2.54	10.17

Indicator No. 15. Increase in Banking facilities in proportion to population.

There is a substantial increase in no. of scheduled banks since 1961 as the no. of scheduled banks increased from 7 in 1961 to 15 in 1970 percentage increase being 114.3. The cooperative banks increased by 5 during this period. The comparative position is as follows:

Sr. No.	Years	No. of Scheduled Banks.	No. of Cooperative Banks.	Total	No. of Banks per lakh of population.
1.	1961	7	20	27	2.18
2.	1970	15	25	40	3.23

Thus the number of banks per lakh population works out only to 3.23 at the beginning of 1970. Forty banks are located in 23 villages and towns covering a population of 173, 035.

Indicator No. 16 -- Prices :-

The price collection work at the District headquarters was started in November 1962 since the declaration of emergency in the country. The price quotations of some important essential commodities are obtained every week ending Friday. The table below gives average yearly prices of certain important commodities. It can be seen from the table that price increase since 1963 is terrible. The price increase was much more in 1966 and 1967 but have had gone down in 1968 and 1969.

Sr. No.	Commodity	Average Yearly prices.		Percentage Increase.
		1963	1970	
1.	Rice Medium	0.67	N.A.	-
2.	Wheat Medium	0.63	1.20	+ 90.47
3.	Wheat Coarse	0.52	1.13	+ 117.30
4.	Grandal	0.60	1.31	+ 118.33
5.	Arhardal	0.92	1.53	+ 66.30
6.	Moongdal	0.73	1.49	+ 104.11
7.	Udiddal	1.02	1.50	+ 47.06
8.	Nasurdal	0.75	1.23	+ 64.00
9.	Sugar	1.28	1.64	+ 28.12
10.	Gur	0.95	1.09	+ 14.73
11.	Groundnut oil	2.04	5.20	+ 154.90
12.	Meat	3.08	5.33	+ 73.05
13.	Washing Soap	1.52	2.10	+ 38.15
14.	Supari	7.81	9.96	+ 27.52

Increase in prices of Wheat, Hoongdal and groundnut oil is more than double, while prices of rice increased by 90.47 percent over 1963 prices. More than 60 % increase is found in prices of Arhardal, Masurdal and Meat.

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CHAPTER IV.

Plan Development.

The phase of Development in the country was started in the year 1951 when the First Five year plan was launched. Within the broad outlines of the National Plan, State plans were formulated accomodating various - Socio-Economic aspects. The Second and Third plans followed subsequently. The First and Second plans were formulated in such a way that they covered the overall needs of the State and less attention was, therefore, paid to the needs and requirements of small administrative areas such as district; though some benifits had been accrued to the districts by schemes thus formulated. However the Third plan widening its scope accomodated to some extent needs of the districts and for the first time District level Plan schemes were accomodated in the State Plan frame. This brought the concept of plan Development for as small administrative unit as possible.

The three Five year Plans have firmly settled the course of Economic Development in the country and the Fourth Five year Plan was to follow immediately after the close of the Thire Five year Plan. But the finalisation of the Country's Fourth Plan has been delayed due to various unforeseen circumstances like hostilitics, suspension of Forcign credit and fall in export earnings. The intervening period of three years i.e. 1966-67 to 1968-69 was covered under the state Annual Plans and the Fourth Five Year Plan has been Officially announced to have commenced from 1 st April 1969. But the final shape to the

Fourth Plan is yet to ^{be} given. The States Fourth Plan which forms an integral part of country's Fourth Plan is, therefore, not yet finalised. The two Annual Plans for 1969-70 and 1970-71 were thus formulated keeping in view the broad policies and programmes contemplated for the Fourth Five Year Plan.

An attempt has been made in this chapter to reveal the financial progress and physical achievement of the District level Plan schemes included in the Annual Plan for 1970-71. The total outlay made available for the district level plan schemes for the year 1970-71 was of the order of Rs. 161.89 lakhs, of which Rs. 91.46 lakhs were for the schemes implemented by the Officers in the State Sector while Rs. 70.46 lakhs were provided for the schemes implemented by the Officers in the local sector. The outlays and expenditure on various Heads of Development under State and local sectors are given in the table below:-

Head of Development :	1970-71		Rs. in lakhs.			
	State	Local	State	Local	State	Local
I. Agriculture and Allied Programmes	60.16	17.54	58.45	16.42	97.2	93.60
II. Cooperation and Community Development.	2.37	10.00	1.74	9.50	73.4	95.0
III. Irrigation & Power	-	-	-	-	-	-
IV. Industry & Mining	0.63	0.62	0.35	0.62	55.5	100.0
V. Transport & Communication.	5.59	24.83	4.92	17.45	88.0	70.1
VI. Social Services	22.22	17.44	16.53	21.03	74.4	120.6

VII. Miscellaneous	0.49	-	0.50	-	102.0	-
Total	91.46	70.43	82.49	65.02	90.1	92.3

In the subsequent paragraphs financial and physical progress under each sub-head is discussed.

I. Agricultural Programmes :-

The whole economy of the State is Agriculture oriented. Hence the agriculture and allied programmes got a lions share from the total outlay of the District provision of Rs. 77.70 lakhs was made available for this head of development which was 48.0 percent of the total outlay. Different schemes under the sub-heads of development such as Agricultural production, Land development, Soil Conservation, and Minor Irrigation, were aimed at to boost up agricultural production by adopting scientific methods of agriculture and bringing more area under bunding and Irrigation. The programmes under other sub-heads such as Animal husbandry, Forests, Fisheries and Ware housing and Marketting are allied agricultural programmes and are thus included under this head of development. The sub-headwise outlays and expenditure under the head of development " Agricultural Programmes " for the year 1970-71 are given below :-

Rs. in Lakhs				
Sr. No.	Sub-Head of Development.	Outlay	Expenditure.	Percentage of expenditure to total outlay.
1.	2.	3.	4.	5.
1.	Agricultural Production.	4.21	3.20	73.0
2.	Minor Irrigation.	28.35	28.03	98.9

1.	2.	3.	4.	5.
3. Soil Conservation		26.70	26.30	98.5
4. Animal husbandry		0.11	0.11	100.0
5. Dairy Development		0.02	-	-
6. Forests		16.86	15.08	93.9
7. Fisheries		0.69	0.89	129.0
8. Warehousing & Marketing.		0.73	1.26	165.8
Total :-		77.70	74.87	96.3

Agricultural Production.

The sub-head of Agricultural production was provided an allotment of Rs. 4.21 lakhs against which an expenditure of Rs. 3.20 lakhs has been incurred. For the development of existing Taluka seed farms Rs. 0.53 lakhs has been spent. Green manure & sann seed has been distributed for 3552 acres incurring an expenditure of Rs. 65 lakhs. Horticultural Development loans worth rupees 0.10 lakhs were distributed during the year 1970-71. The agriculture school functioning at Hul had been sanctioned Rs. 2.00 lakhs for the year. Construction of the building work was started and Rs. 0.97 lakhs were spent. An expenditure of Rs. 0.24 lakhs was spent on the Farmer's education. Intensive cultivation Blocks opened earlier were continued and intensive cultivation is done in 3.21 lakh acres. An expenditure of Rs. 0.69 lakhs has been incurred on this scheme against an allotment of Rs. 0.72 lakhs.

Minor Irrigation :-

The provision of irrigation facilities is the essentiality for boosting up the agricultural production. The district has presently 15 % of the gross cropped area under irrigation. There are number of big and small tanks which were under the control of ex-nalguzars which required repairs and renovation. During the year 1970-71 Rs. 57.57 lakhs were spent on repairs of such old tanks, besides work on Seven new minor irrigation tanks was in progress. The subsidy worth Rs. 0.40 lakhs for wells constructed and Rs. 0.06 lakhs for pump sets installed under the loans given by land development bank is also given during the year under review .

Soil Conservation .

The programme of graded bunding and paddy bunding was taken up at the end of the Third Plan in this district and was continued. For this purpose Rs. 26.70 lakhs were provided and Rs. 26.30 lakhs has been spent during the year 70-71. Graded bunding had been completed in 5643 hectares against a target of 4856 hectares. Paddy bunding was completed in 1796 hectares of land against a target of 1335 hectares.

Animal Husbandry.

A provision of Rs. 0.11 lakhs was provided under this sub-head for the opening of two veterinary aid centres. Complete provision has been utilised on these two new centres opened during 1970-71.

Dairy Development .

There was a provision of Rs. 0.02 lakhs for assistance to milk union and federation. Since there is

no milk federation in the district, the amount provided could not be utilised.

Forests.

Chanda district is heavily enriched with best forest natural wealth. Half of the district is under Forest. The development of Forests, therefore, occupies eminent place in the district development Plans. The outlay provided for Forest development was Rs. 16.86 lakhs against which an expenditure of Rs. 15.08 lakhs had been incurred during 1970-71. There were eight schemes under implementation for Forest development during this year. The scheme of farm forestry was implemented with an expenditure of Rs. 0.22 lakhs against a budget of Rs. 0.28 lakhs under which premonsoon work in 482 hectares of land was completed. The scheme of general utility timber plantation envisages plantation of teak and bamboo. Teak plantation was completed in 527 hectares while Bamboo plantation was carried out in 300 hectares during 1970-71. Against a budget of Rs. 4.22 lakhs an expenditure of Rs. 4.08 lakhs was spent during the year under review. Under the scheme of plantation of fast growing species Eucalyptus and Bamboo plantation was undertaken in 440 hectares and 50 hectares respectively while Rs. 1.79 lakhs were spent against an allotment of Rs. 1.78 lakhs. In order to bring the forest produce to the market places Forest Communication is essential. For this purpose a provision of Rs. 6.27 lakhs was provided for 1970-71 and an expenditure of Rs. 5.26 lakhs was incurred. About 23 K.M. of roads were completed. To develop fodder resources plantation in 16 hectares

was completed during 1970-71 incurring an expenditure of Rs. 0.38 lakhs. Forest exploitation scheme work shop shed and other blocks were constructed and Rs. 34 lakhs were spent. Forest labourers are provided amenities of drinking water wells work sheds etc. An expenditure of Rs. 0.59 lakhs were spent for this purpose. About 9 wells, 4 sheds, one tank and 2 anicuts were completed in this year. To develop National Park at Tadoba construction of canteen, Rest house, Servants quarters were taken up at Kolse and Rs. 2.42 lakhs were spent against a budget of Rs. 2.65 lakhs for the year 1970-71.

Fisheries :-

The principal aim in the programme for development of Fisheries is to increase fish production, to improve the socio-economic condition of the fishermen by providing loans and supply of fishery requisites at subsidised rates. A provision of Rs. 0.69 lakhs was made for this sub-head during the year 1970-71 against which an expenditure of Rs. 0.89 lakhs was incurred. The district has ample scope of pisciculture due to numerous tanks. About 48.67 lakhs of carp fry were stocked in the tanks under the scheme of Fishing in impounded water against a target of 46.00 lakhs. The netting of fish during the year 1970-71 was to the tune of 6,570 Kilos against a target of 6000 Kilos. Subsidy worth Rs. 0.17 lakhs was also distributed for fishery requisites like nylon twine etc. Managerial subsidy to 5 fishery cooperatives and share capital Contribution to three cooperatives was given under the scheme of Development of Fishery cooperatives and an

expenditure of Rs. 0.08 lakhs was incurred during the year under report.

Ware housing and Marketing :-

For promoting marketing of agricultural produce regulated market committees are provided financial assistance to undertake improvement of market yards. During the year 1970-71, loans to 4 market committees were provided. As against a budget of Rs. 0.76 lakhs for the development of Agriculture marketing Rs. 1.26 lakhs were spent during this year.

Cooperation :-

The cooperative sector was sufficiently strengthened in the five year plans covering most of the economic activities like agriculture credit, marketing, processing, farming, labour contact etc. The sub-head of development " Cooperation " was provided with an allotment of Rs. 2.37 lakhs during the year 1970-71 and an expenditure of Rs. 1.74 was incurred over four schemes included in this sub-head. To strengthen the credit facilities at Village level Rs. 1.43 lakhs were spent on the scheme " Credit ". Under the scheme of Development of cooperative marketing societies were given loans for construction of medium size and small size godowns 2 medium size godowns and ~~Six~~ small size godowns were completed during 1970-71. One farming society was given managerial subsidy and expenditure of Rs. 0.01 lakhs was incurred during 1970-71. On the Scheme of labour contact societies a budget of Rs. 0.15 lakhs was made in the year 1970-71 against which an expenditure of Rs. 0.03 lakhs has been reported.

Community Development :-

The Community Development programme started in 1952 envisaged to transform the rural Community in an integrated advanced society covering all spheres of Village life. By the end of March 1971 there were 20 blocks under the following Stages :-

Stage	I	1
Stage	II	4
Post Stage	II	9
T.D. Blocks		6

Total 20

The total expenditure on these blocks during 1970-71 was of the order of Rs. 11.25 lakhs against a budget of Rs. 12.37 lakhs.

Rural electrification :- The rural electrification programme during 1970-71 was implemented outside State Plan and was met from Agriculture Refinance Cooperation.

Small Scale Industries.

Development programmes for Small scale Industries aim at helping the Industries to overcome the handicaps such as inadequate capital resources, lack of knowledge of modern machinery, methods of production and marketing etc. The total provision under this sub-head was Rs. 1.25 lakhs and the expenditure incurred during the year was Rs. 0.97 lakhs. Handloom Weavers cooperative societies were given financial assistance by way of share capital, loan & rebate etc by incurring an expenditure of Rs. 0.29 lakhs. Eight societies were given rebate for sale -

of handloom cloth while one society was given assistance for Sale depot. Financial Assistance under S.A.I. rules were given to six Industrial societies while 15 establishments were given subsidy on Power consumption. An expenditure of Rs. 0.12 lakhs was incurred on the former scheme while Rs. 0.05 lakhs were spent on the later. Under the scheme of Financial assistance to industrial cooperatives of handicraft workers Share capital contribution was given to two societies and an expenditure of Rs. 0.01 lakhs was incurred while 4 artisans were given financial assistance and Rs. 0.50 lakhs were spent.

Road Development

Chandrapur district being covered mostly by forest lacks very much in good Communication system. The district has about 10.04 K.M. of road per 100 Square K.M. as against Maharashtra average of 18 K.M. per 100 square K.M.. The Road development programme was therefore provided an allotment of Rs. 30.42 lakhs during the year 1970-71 against which an expenditure of Rs. 22.37 lakhs was incurred. About 26 Kilometers of Roads were constructed under the scheme of District Roads and an amount of Rs. 9.81 lakhs was spent against a budget of Rs. 11.85 lakhs under the scheme of Roads under Public participation six Kilometers of Roads were completed and Rs. 1.94 lakhs were spent. There cross drainage works were completed under the scheme of Roads of Economic Importance and 4 K.M. of Roads are completed. The expenditure on this scheme was Rs. 3.53 lakhs. In order to provide more roads in hilly and inaccessible areas the

road programme has been taken up and 5 K.M. of roads are completed and Rs. 0.53 lakhs were spent. For the scheme of Roads of Inter State Importance Rs. 1.95 lakhs were spent in 1970-71 against a budget of Rs. 1.50 lakhs and 10.4 K.M. of roads are completed. Accelerated road development programme of Chanda district at the instance of the Centre was also undertaken for which there was a provision of Rs. 6.33 lakhs against which an expenditure of Rs. 4.61 lakhs was incurred. About 44 K.M. of roads were improved under this programme.

Social Services :-

The Annual plans lay sufficient stresses on the development of education, public health, housing, water supply, welfare of backward classes etc. The budget and expenditure on various sub-heads under Social Services for the year 1970-71 are as follows :-

Sr. No.	Name of the Sub-head	Budget	Expenditure	Percentage of Expenditure to Budget.
1.	Education	8.17	12.17	148.9
2.	Water supply	24.39	21.79	85.8
3.	Housing	2.89	2.02	69.9
4.	Urban development	-	-	-
5.	Backward class Welfare	3.10	1.45	46.8
6.	Labour & Labour Welfare	0.11	0.13	118.0
	Total Social Services	39.66	37.56	94.7

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The schemes under public health are taken as centrally sponsored programme hence no provision for sub-head " Public health is shown under the State Plan.

Education :-

For the development of Primary education three schemes were taken up. Sufficient expansion under free and compulsory education to boys of 6-11 age group was already made in the Third Plan and in the subsequent Annual Plans. During 1970-71, 75 teachers were appointed under this scheme of expansion of primary education and Rs. 1.48 lakhs were spent. Special facilities to girls in primary schools were given in order to encourage women education specially in tribal areas. About 1175 students were benefitted by this scheme. Besides grants for school building is given to the tune of Rs. 0.93 Lakhs.

There are about 8 schemes pertaining to development of Secondary schools. Looking to the increase in number of students in the secondary classes, additional classes in 15 secondary schools were opened during 1970-71 and an expenditure of Rs. 5.15 lakhs was incurred. Loans worth Rs. 0.63 lakhs were given to voluntary agencies for construction of secondary school buildings. Eighty four scholarships were given to secondary students by incurring an expenditure of Rs. 0.05 lakhs against a budget of Rs. 0.06 lakhs. One technical high school was already established in Third Plan. Instruments and equipment were purchased for this technical high school and Rs. 0.18 lakhs were spent during 1970-71.

Two teachers were appointed under the scheme of Strengthening of multipurpose schools.

Six schemes included in this sub-head are of general nature. Ashram schools at Sonsari and Giroli were established and an expenditure of Rs. 0.65 lakhs was incurred during 1970-71. Loans & scholarships worth Rs. 0.54 Lakhs were given to 168 primary teachers for attaining teachers training. Under the programme of eradication of illiteracy about 58,000 adults were made literate during 1970-71 and Rs. 0.27 lakhs were spent. E.B.C. concessions to 7589 students were given in this year & Rs. 2.51 lakhs were incurred as expenditure. Under free education to sons and daughters 58 students were given benefit by spending Rs. 0.10 lakhs. For improvement of science teaching in primary school one teacher was appointed last year and is continued Rs. 0.08 lakhs were spent during this year.

Water supply.

Municipal Water supply schemes have been undertaken in Warora, Desaignanj and Rajura and are in progress. The scheme incurred an expenditure of Rs. 4.87 lakhs against a budget of Rs. 5.88 lakhs. Piped water supply schemes in 5 big villages like Mul, Branhapuri, Magbhid, Sindewahi & Bhadrawati has also been taken up and work is in progress. During 1970-71 the reported expenditure under this scheme is Rs. 8.22 lakhs against a budget of Rs. 10.66 lakhs. Under the scheme of Wells construction i.e. simple measures about 665 drinking water wells are completed during 1970-71 and Rs. 8.70 lakhs were spent.

Housing :-

There is only one scheme under implementation during 1970-71 i.e. Extension of village Gaothan, for which there was a provision of Rs. 1.46 lakhs against which Rs. 2.02 lakhs were spent. Under the scheme of subsidised Industrial housing a budget of Rs. 1.43 lakhs was provided for constructions of 112 tenements at Ballarpur. But amount could not be utilised as land was not made available.

Welfare of Backward Classes.

The various schemes under this sub-head aim at providing assistance to Backward class educational institutions, and undertaking economic uplift programme. There was a provision of Rs. 3.10 lakhs for this sub-head and an expenditure of Rs. 1.45 lakhs was incurred during 1970-71. About 1324 backward class students were given assistance for tuition & examination fee. Seven backward class hostel were given grants. For the scheme of construction of irrigation wells for scheduled tribes etc, about 0.07 lakhs were spent while 65 Cottage industrial establishments were given loans & subsidy. Twelve forest labourers contract societies were given managerial subsidy and two societies were given share capital contribution.

Labour & Labour Welfare :- There is only one scheme under this subhead i.e. apprenticeship training for which Rs. 0.13 lakhs were spent against a budget of Rs. 0.11 lakhs.

Miscellaneous :- Under this head of development one scheme

under sub-head statistics i.e. Timely reporting of Agriculture Statistics and one scheme under. Information & Publicity i.e. Rural broadcasting is included. Under the former Rs. 0.06 lakhs were spent on the staff while under later 0.44 lakhs were spent and 52 radio sets were installed in the rural areas.

Centrally sponsored schemes :-

Besides the State Plan certain schemes of development have been included under the Central Plan and are categorised as centrally sponsored schemes such as Applied Nutrition programme, Malaria eradication, Family - Planning etc. There was a provision of Rs. 26.51 lakhs for all such four schemes against which an expenditure of Rs. 32.09 lakhs were spent during 1970-71.

P A R T - II.

DISTRICT , STATISTICAL ABSTRACT.

-: C O N T E N T S :-

Statistical Abstract for the Year 1970-71 .

Sr. No. of Tables	Subject	Page No's
1.	2.	3.
1.	<u>Climate.</u>	
1.	No. of Rainy days and Total Rainfall at selected Centres.	1
2.	Mean, Mean Maximum, Mean Minimum Temperature at selected Centres.	4
2.	<u>Area and Population.</u>	
3.	Talukawise Rural and Urban population according to 1961 Census and Variation with 1951 Census.	7
3 A.	Statement showing the provisional population totals 1971 in District Chandrapur	9
4.	Talukawise classification of villages according to population ranges in 1961 Census.	10
5.	Talukawise classification of Towns according to population ranges in 1961.	12
6.	Number of workers and non-workers in each Taluka, according to 1961 Census.	13
7.	Distribution of population according to (a) Age group, (b) Mother Tongue & (c) Religion.	15
8.	Scheduled Castes and Scheduled Tribes, according to 1961 Census.	16
3.	<u>Agriculture.</u>	
9.	Land Utilisation	17
10.	Area under different Crops in each Taluka.	20
11.	Yield per hectare and outturn of principal Crops.	24
12.	Area Irrigated by different sources in each Taluka.	25
13.	Area Irrigated under different Crops in each Taluka.	26
14.	No. of Irrigation wells in each Taluka	30
15.	Minor Irrigation Works.	31.

Sr.No. of Tables :	Subject	: Page Nos
1.	2.	3.
16.	Major and Medium irrigation projects.	32
17.	Agricultural wage rates	34
18.	Agricultural Implements in each Taluka.	40
19.	Famine, Scarcity and akin to Scarcity data.	41
4.	<u>Animal Husbandary, Forest and Fisheries.</u>	
20.	Livestock in each Taluka	45
21.	Veterinary Statistics in each Taluka	49
22.	Disease wise Live Stock Mortality	50
23.	No.of Recognised Slaughter Houses and Animal Slaughtered in each Slaughter House.	51
24.	(a) Forest Area in District	52
24.	(b) Major and Minor Forest products in District.	53
24.	(c) Quantities of Fish brought for curing, salt issued and Fish removed.	Not applicable.
5.	<u>Employment, Industry, Mining And Electricity.</u>	
25.	No. of Factories and average daily employment of Workers.	54
26.	Industrywise distribution of working Factories according to working strength.	58
27.	Distribution of Factories according to Nos. of days worked.	60
28.	Employment Exchange Statistics.	62
29.	Occupational distribution of total Registration and placement in Employment exchange	64
30.	Volume of Employment, in different Industries.	66
31.	Census of Government Employees (No.of persons employed).	67
32.	Census of Government Employees	69
33.	Statistics relating to Annual Survey of Industries.	70
34.	Generation and Consumption of Electricity.	72
35.	No. of Towns and Villages Electrified and population covered.	73
6.	<u>Co-operation.</u>	
36.	Number of different types of societies.	74
37.	Statistics relating to Co-operative Banks	75

Sr. No. of Tables	Subject	Page Nos
1.	2.	3.
38.	Primary-Agricultural-credit societies	76
39.	Other Co-operative Societies of different types.	77
40.	Operation of Primary Co-operative marketing societies.	79
41.	Operation of other Co-operative societies of different types.	81
42.	Operation of regulated marketing	82
43.	Number of Registered Money Lenders and loans advanced by them.	88
7.	<u>Medical and Public Health.</u>	
44.	Medical facilities available through public and public aided bodies in each taluka.	89
45.	No. of births and deaths registered.	91
46.	No. of deaths due to important causes.	93
47.	Vaccination Statistics and Cholera - Inoculation.	94
8.	<u>Education.</u>	
48.	Literacy in each Taluka according to 1961 census.	95
49.	Education in Rural Areas in each Taluka, according to 1961 census.	96
50.	Education in Urban Areas of the District according to 1961 census.	98
51.	No. of Institutions, Pupils and Teachers.	101
52.	No. of backward class Beneficiaries	103
53.	Economically Backward class Concessions of Free Education.	105
54.	Expenditure on primary Education by way of grants in aids to Local Bodies.	106
55.	Classification of Villages without primary Schools or schooling facilities according to population Ranges.	108
9.	<u>Transport and Communications :-</u>	
56.	(A & B) Length of Railway Route.	109
57.	Road Length according to category and Surface classification.	110

Sr.No. of Tables	Subject	Page Nos
1.	2.	3.
58.	Motor Vehicles in Operation	111
59.	Operational Statistics of Nationalised Roads Transport.	112
60.	Traffic Census on Important Roads	113
61.	Information of Postal, Telegraph and Telephone Statistics.	116
62.	Rural Broad-Casting Statistics	117
10.	<u>Local Bodies.</u>	
63.	Income and Expenditure of Local Bodies	118
64.	Income and Expenditure of Village Panchayats	119
65 (A)	Headwise receipts of the Zilla Parishad.	123
65(B)	Head-wise Expenditure of the Zilla Parishad	125
66.	Income and Expenditure of Municipal councils, corporations etc.	127
11.	<u>Plan and Community Development.</u>	
67.	Plan expenditure under different development Sub heads.	129
68.	Physical Achievements under plan	131
69.	Statement showing C.D. Programme	136
70.	Expenditure incurred in different stages of Blocks.	137
71.	Physical Achievements on selected items in all Blocks.	139
12.	<u>Prices.</u>	
72.	Average Retail Prices of Important commodities at District Head Quarter.	145
73.	Consumer price Index numbers (revised series) for working Class.	153
13.	<u>Miscellaneous.</u>	
74.	Strength of Police-Force Statistics	154
75.	Crime Statistics	155
76.	Work Disposed in Civil and Criminal Courts.	157
77.	Cinema Statistics	158
78.	No. of Banking Offices	159
79.	Joint Stock Companies	160
80.	No. of Insurance policies issued & Amount insured.	161
81.	Collection of Small Savings	162
82.	Land Revenue Collection in each Taluks	163
83.	No. Presses, News papers & Periodicals Published.	164
84.	Statistics relating to General Election.	165
85.	Trends in Selected Indicators.	167.

TABLE No. 1.

Number of Rainy days and Total Rain fall at selected Centres in Chandrapur District during 1969 and 1970 (in M.M.s).

Sr. No.	Name of Centre Months	Centre - 1 Chandrapur					Centre - 2 Warora				
		1969		1970			1969		1970		
		Normal Rain fall	No. of Rainy days	Rain fall	No. of Rainy days	Rain fall	Normal Rain fall	No. of Rainy days	Rain fall	No. of Rainy days	Rain fall
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
1.	January	12.8	-	-	1	2.3	9.9	1	2.0	1	31.0
2.	February	18.3	-	-	-	-	46.3	-	-	-	-
3.	March	44.4	1	0.2	2	14.8	121.3	-	-	1	10.1
4.	April	32.2	3	15.5	3	42.2	22.6	-	-	1	4.0
5.	May	9.6	4	10.8	4	20.4	37.7	-	-	1	10.0
6.	June	143.1	13	144.6	24	267.1	163.6	6	55.0	16	272.6
7.	July	393.1	26	463.7	27	272.9	331.7	22	228.0	18	199.6
8.	August	331.3	25	206.9	24	382.3	301.6	15	185.7	19	331.2
9.	September	244.8	16	252.8	20	251.9	183.8	12	243.7	20	293.4
10.	October	32.9	3	6.8	1	3.6	50.5	1	5.0	-	-
11.	November	8.1	2	1.9	-	-	17.6	2	4.0	-	-
12.	December	40.1	-	-	-	-	49.3	-	-	-	-
Year		1310.7	93	1103.2	106	1357.5	1335.9	59	723.4	77	1151.9

TABLE No. 1 (Continued)

Sr. No.	Name of Centre	Centre - 3 Bramhapuri					Centre - 4 Gadchiroli				
		1969		1970			1969		1970		
Months		Normal Rain fall	No.of: Rainy days	Rain fall	No.of: Rainy days	Rain fall	Normal: Rain fall	No.of: Rainy days	Rain fall	No.of: Rainy days	Rain fall
1.	2.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.
1.	January	32.0	=	=	2	37.4	17.0	=	=	=	=
2.	February	13.5	=	=	-	-	6.0	=	=	=	=
3.	March	42.7	=	=	5	42.0	56.7	-	-	-	-
4.	April	22.1	=	=	2	11.8	13.3	3	20.0	3	28.0
5.	May	30.7	-	-	-	-	21.6	4	19.0	2	9.0
6.	June	142.2	6	124.4	19	305.9	231.2	8	81.0	17	151.1
7.	July	481.9	26	528.2	21	333.7	460.1	20	475.0	22	98.0
8.	August	298.0	25	231.8	18	403.3	387.0	12	175.0	17	269.1
9.	September	258.9	13	263.6	12	228.8	302.5	23	450.0	2	199.0
10.	October	68.5	2	4.4	2	12.9	41.3	4	20.0	11	136.0
11.	November	15.4	=	=	=	=	29.1	=	=	=	=
12.	December	40.4	-	-	-	-	49.3	-	-	-	-
Year		1446.3	72	1152.4	81	1375.8	1615.1	74	1240.0	74	890.2

TABLE No. 1 (Concl'd.)

Sl. No.	Name of Centre	Centre - 5 Sironcha					Centre - 6 Rajura				
		1969		1970			1969		1970		
Months		Normal: Rain fall	No.of: Rainy days	Rain fall	No.of: Rainy days	Rain fall	Normal: Rain fall	No.of: Rainy days	Rain fall	No.of: Rainy days	Rain fall
1.	2.	23.	24.	25.	26.	27.	28.	29.	30.	31.	32.
1.	January	29.5	3	9.2	1	9.6	-	-	-	-	-
2.	February	12.8	-	-	-	-	-	-	-	-	-
3.	March	12.2	4	6.6	2	26.8	2.5	-	-	-	-
4.	April	40.2	-	-	3	26.8	25.4	-	-	-	-
5.	May	25.4	10	41.0	4	46.3	-	-	-	2	22.0
6.	June	163.6	17	140.9	16	285.8	130.4	4	31.0	20	356.0
7.	July	442.9	25	523.4	21	157.4	383.2	21	373.0	13	205.0
8.	August	318.8	21	322.5	20	348.0	364.5	20	334.0	15	440.0
9.	September	269.7	13	498.8	13	241.4	265.2	11	281.0	13	90.0
10.	October	70.6	5	16.4	3	22.2	62.5	-	-	-	-
11.	November	28.8	2	34.8	-	-	2.5	-	-	-	-
12.	December	92.4	2	21.4	-	-	-	-	-	-	-
Year		1506.9	102	1615.0	83	1164.3	1236.2	56	1019.0	63	1113.0

Source :- Tahsildars and Block Development Offices in Chandrapur District.

TABLE No. 2.

Mean, Mean Maximum and Mean Minimum monthly Temperature of selected Centres
in Chandrapur District in 1969 and 1970.

(In Degrees in centigrade)

Sr. No.	Centres Month	Centre 1. Chandrapur .					
		1969			1970		
		Maximum	Minimum	Average	Maximum	Minimum	Average
1.	2.	3.	4.	5.	6.	7.	8.
1.	January	31.2	14.1	22.7	30.0	15.4	22.7
2.	February	35.8	18.6	27.2	34.4	19.4	26.9
3.	March	40.4	22.9	31.7	37.7	23.1	30.4
4.	April	42.4	26.9	34.6	41.0	26.9	33.9
5.	May	42.8	28.9	35.9	43.0	29.6	36.3
6.	June	39.1	27.4	33.3	33.7	25.9	29.8
7.	July	31.5	24.7	28.1	31.6	24.5	28.0
8.	August	31.3	24.0	27.7	30.1	24.4	27.3
9.	September	31.2	23.4	27.3	31.3	24.2	27.7
10.	October	32.2	20.2	26.2	32.6	20.8	26.7
11.	November	31.7	18.5	25.1	29.7	13.0	21.3
12.	December	29.2	12.3	20.8	28.5	8.9	18.7
Annual Average		34.9	21.8	28.4	33.6	21.4	27.5

TABLE No. 2 (Continued).

Sr. No.	Centres Month	Centre 2 Brahapuri					
		1969			1970		
		Maximum	Minimum	Average	Maximum	Minimum	Average
1.	2.	9.	10.	11.	12.	13.	14.
1.	January	29.3	13.3	21.3	28.6	14.3	21.4
2.	February	34.0	17.1	25.6	32.7	17.9	25.3
3.	March	39.4	22.0	30.7	36.1	21.3	28.7
4.	April	41.8	25.8	33.8	40.0	25.6	32.8
5.	May	41.7	27.8	34.8	43.3	29.6	36.4
6.	June	39.7	27.2	33.4	33.2	24.9	26.0
7.	July	31.6	23.4	27.5	31.1	24.4	27.7
8.	August	31.2	23.2	27.2	30.0	24.3	27.1
9.	September	31.3	23.2	27.2	31.1	24.3	27.7
10.	October	32.8	20.2	26.5	32.9	21.6	27.2
11.	November	31.9	17.4	24.6	30.2	14.5	22.4
12.	December	29.0	11.6	20.3	28.4	9.5	18.9
Annual Average		34.5	21.0	27.7	33.1	21.0	27.0

TABLE No. 2 (Contd. :).

Sr. No.	Centres	Centre 3			Sironcha		
		1969			1970		
		Maximum	Minimum	Average	Maximum	Minimum	Average
1.	2.	15.	16.	17.	18.	19.	20.
1.	January	31.0	15.4	23.2	29.8	16.2	23.0
2.	February	35.7	19.4	27.6	34.1	20.2	27.2
3.	March	39.9	24.2	32.0	37.5	23.8	30.6
4.	April	N.A.	N.A.	N.A.	40.3	26.7	33.5
5.	May	40.7	28.9	34.8	42.3	29.1	35.7
6.	June	37.9	27.2	32.5	33.8	25.0	29.4
7.	July	31.2	24.7	27.9	32.1	25.1	28.6
8.	August	32.2	29.2	30.7	30.6	24.8	27.7
9.	September	31.4	24.0	27.7	31.9	24.6	28.2
10.	October	N.A.	N.A.	N.A.	33.2	27.7	30.4
11.	November	31.1	20.4	25.8	30.7	15.4	23.0
12.	December	28.6	14.9	21.8	29.2	11.4	20.3
Annual Average		34.0	22.8	28.4	33.8	22.5	28.1

Source :- The Regional Director, Meteorological Centre, Nagpur .

TABLE No. 3

Talukawise Rural & Urban Population Chandrapur District according to 1961 Census
and variations with 1951 Census. (Population in ' 00 ')

Sr. No.	Items	Total	Names of Talukas					
			District Total		Bramhapuri		Warora	
			1951	1961	1951	1961	1951	1961
1.	2.	3.	4.	5.	6.	7.	8.	9.
1.	Area in Sq. KM.	Total	24,118.1 (9,312.0)	26,128.7 (10,088.3)	2,323.2 (897.0)	2,323.2 (897.0)	3,320.4 (1,282.0)	3,320.4 (1,282.0)
		Rural	24,064.2 (9,291.2)	26,060.1 (10,061.8)	2,323.2 (897.0)	2,323.2 (897.0)	3,304.1 (1,275.7)	3,304.1 (1,275.7)
		Urban	53.9 (20.8)	68.6 (26.5)	- (-)	- (-)	16.3 (6.3)	16.3 (6.3)
2.	Population in persons	Total	10,530	12,381	1,955	2,269	2,101	2,384
		Rural	9,566	11,424	1,820	2,269	1,926	2,242
		Urban	964	957	135	-	175	142
3.	Males	Total	5,277	6,237	973	1,133	1,057	1,206
		Rural	4,790	5,733	906	1,133	968	1,131
		Urban	487	504	67	-	89	75
4.	Females	Total	5,253	6,144	982	1,136	1,044	1,178
		Rural	4,776	5,691	914	1,136	958	1,111
		Urban	477	453	68	-	86	67
5.	Population Per. Sq. Km.	Total	44	47	84	98	63	72
		Rural	40	44	78	98	58	63
		Urban	1,789	1,395	-	-	1,076	368
6.	Percentage Variation over 1951	Total	-	+ 17.58	-	+ 16.08	-	+ 13.42
		Rural	-	+ 19.43	-	+ 24.68	-	+ 16.40
		Urban	-	- 0.77	-	- 100.00	-	- 19.32

TABLE No. 3 (continued).

Sr. No.	Items	Total Rural Urban	Names of Talukas							
			Godchiroli		Chandrapur		Rajura		Sironcha	
			1951	1961	1951	1961	1951	1961	1951	1961
1.	2.	3.	10.	11.	12.	13.	14.	15.	16.	17.
1.	Area in Sq. Km.	Total	7,433.3 (2,870.0)	7,433.3 (2,870.0)	3,040.7 (1,174.0)	3,040.7 (1,174.0)	=	2,010.6 (776.3)	8,000.5 (3,089.0)	8,000.5 (3,039.0)
		Rural	7,433.3 (2,870.0)	7,433.3 (2,870.0)	3,003.1 (1,159.5)	3,003.1 (1,159.5)	=	1,995.9 (770.6)	8,000.5 (3,089.0)	8,000.5 (3,089.0)
		Urban	- (-)	- (-)	37.6 (14.5)	37.6 (14.5)	=	14.7 (5.7)	- (-)	- (-)
2.	Population in persons	Total	2,312	2,774	2,471	2,968	754	896	937	1,090
		Rural	2,230	2,774	1,939	2,250	714	799	937	1,090
		Urban	82	-	532	718	40	97	-	-
3.	Males	Total	1,157	1,387	1,241	1,512	381	453	468	546
		Rural	1,116	1,387	972	1,133	360	403	468	546
		Urban	41	-	269	379	21	50	-	-
4.	Females	Total	1,115	1,387	1,230	1,456	373	443	469	544
		Rural	1,114	1,387	967	1,117	354	396	469	544
		Urban	41	-	263	339	19	47	-	-
5.	Population per Sq.Km.	Total	31	37	81	98	=	45	12	14
		Rural	30	37	64	75	=	40	12	14
		Urban	-	-	1,415	1,910	=	660	-	-
6.	Percentage variation over 1951	Total	-	+ 19.96	-	+ 20.14	=	+ 18.93	-	+ 16.29
		Rural	-	+ 24.40	-	+ 16.07	-	+ 11.93	-	+ 16.29
		Urban	-	-100.00	-	+ 34.99	-	+145.31	-	-

Note :- The population of 1951 Census is after adjustment as per Rural & Urban classification of 1961 Census. Figures in bracket denote area in Sq. Miles.

Source :- 1951 & 1961 population census publications.

TABLE No. 3 - 'A'

Statement showing the provisional Population totals 1971 in District Chandrapur.

Sr. No.	Description	Population 1971 Census		
		Persons	Male	Female
1.	2.	3.	4.	5.
I	Total Population	Total 16,35,306	8,28,258	8,07,048
		Rural 14,68,325	7,40,320	7,28,005
		Urban 1,66,981	87,938	79,043
II	(a) P.C. of urban to total population.	10.21	N.A.	N.A.
	(b) Decennial growth rate 1961-71 (percent)			
		Total + 32.09	N.A.	N.A.
		Rural + 28.53	N.A.	N.A.
		Urban + 74.50	N.A.	N.A.
III.	Total Literates	Total 4,33,896	3,20,636	1,13,260
IV.	Total workers...	6,87,160	4,62,422	2,24,738
	(a) Cultivators	3,05,715	2,31,809	73,906
	(b) Agri. Labourers	2,36,713	1,12,159	1,24,554
	(c) Workers other than cultivators and agricultural Labour.	1,44,732	1,18,454	26,278

Source :- 1971 population Census.

TABLE No. 4.

Talukawise classification of Villages according to population ranges in

1961 Census.

(Population in ' 00 ')

Sr. No.	Taluka District	Inhabited Villages									
		Less than 200		200 - 499		500 - 999		1000 - 1999		2000 - 4999	
		Num-ber	Per-sons	Num-ber	Per-sons	Num-ber	Per-sons	Num-ber	Per-sons	Num-ber	Per-sons
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
	District Total	1,261	1,187	783	2,538	482	3,398	173	2,290	45	1,271
	<u>Talukas</u>										
1.	Bramhapuri	92	92	92	309	90	648	45	615	12	317
2.	Warora	115	117	172	580	116	833	31	375	4	108
3.	Gadchiroli	471	424	219	693	108	760	32	436	11	313
4.	Chandrapur	105	111	118	389	88	617	50	669	14	389
5.	Rajura	98	97	71	232	50	342	10	128	-	-
6.	Sironcha	380	346	111	335	30	198	5	67	4	144

TABLE No. 4 (Concl'd.)

Sr. No.	Talukas District	Inhabited Villages						No. of uninhabited villages. Number
		5000 - 9999		10,000 & above		Total		
		Number	Persons	Number	Persons	Number	Persons	
1.	2.	13.	14.	15.	16.	17.	18.	19.
	District Totals	11	740	-	-	2,755	11,424	613
	<u>Talukas</u>							
1.	Bramhapuri	4	288	-	-	335	2,269	89
2.	Warora	4	229	-	-	442	2,242	158
3.	Gadchiroli	2	148	-	-	843	2,774	109
4.	Chandrapur	1	75	-	-	376	2,250	94
5.	Rajura	-	-	-	-	229	799	47
6.	Sironcha	-	-	-	-	530	1,090	116

Source :- 1961 Population Census publications.

TABLE No. 5.

Talukawise classification of Towns according to population ranges in 1961
in Chandrapur District.

(Population in '00')

Sr. No.	District Taluka	Number of Towns														
		Below 5,000	5,000 - 9,999	10,000 - 19,999	20,000 - 49,999	50,000 - 99,999	1,00,000 & above	Total Towns	Num-ber	Per-sons	Num-ber	Per-sons	Num-ber	Per-sons	Num-ber	Per-sons
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	
	District Total	1	44	1	53	1	142	1	203	1	515	-	-	5	957	
	<u>Talukas</u>															
1.	Chandrapur	-	-	-	-	-	-	1	203	1	515	-	-	2	718	
2.	Warora	-	-	-	-	1	142	-	-	-	-	-	-	1	142	
3.	Rajura	1	44	1	53	-	-	-	-	-	-	-	-	2	97	

Source :- 1961 population census publications.

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TABLE No. 6

Number of workers & non-workers in each taluka of Chandrapur District
according to 1961 census. (in '00')

Sr. No.	Livelihood Classes	Rural Urban Total	District Total	TALUKA					
				Bramha- puri	Warora	Gadchi- roli	Chandra- pur	Rajura	Siron- cha.
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1.	As Cultivators	Rural Urban Total	4,049 29 4,078	803 - 803	656 6 662	1,135 - 1,135	798 13 811	292 10 302	365 - 365
2.	As Agril. Labourer	Rural Urban Total	1,776 17 1,793	362 - 362	465 4 469	358 - 358	308 7 315	142 6 148	141 - 141
3.	In Mining, Quarrying Livestock, forestry, fishing, hunting and plantations, orchards and allied activities.	Rural Urban Total	237 37 274	38 - 38	40 1 41	42 - 42	80 25 105	16 11 27	21 - 21
4.	At household Industry	Rural Urban Total	278 35 313	63 - 63	63 4 67	61 - 61	59 30 89	11 1 12	21 - 21
5.	In Manufacturing other- than household industry	Rural Urban Total	34 49 83	10 - 10	6 5 11	7 - 7	6 43 49	2 1 3	3 - 3

TABLE No. 6 (Contd.)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
6.	Construction	Rural	17	4	3	3	5	=	2
		Urban	8	-	1	-	7	-	-
		Total	25	4	4	3	12	-	2
7.	In trade and commerce	Rural	92	22	23	22	14	4	7
		Urban	45	-	8	-	35	2	-
		Total	137	22	31	22	49	6	7
8.	In Transport, Storage & Communication.	Rural	25	9	5	2	6	2	1
		Urban	28	-	5	-	22	1	-
		Total	53	9	10	2	28	3	1
9.	In other Service	Rural	301	55	63	60	59	17	47
		Urban	96	-	15	-	74	7	-
		Total	397	55	78	60	133	24	47
10.	Total Workers	Rural	6,809	1,366	1,324	1,690	1,335	486	608
		Urban	344	-	49	-	256	39	-
		Total	7,153	1,366	1,373	1,690	1,591	525	608
11.	Total non-workers	Rural	4,615	903	918	1,084	915	314	481
		Urban	613	-	-	-	-	-	-
		Total	5,228	903	918	1,084	915	314	481

Source :- 1961 Population census publication.

TABLE No. 7

Distribution of Population according to (A) Age group (B) Mother tongue
and (C) Religion District Chandrapur. (in '00')

(A) Population according to Age groups

Age groups : Classification.	All ages	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-44	45-59	60 & above	Age not stated
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
Total	12,381	1,871	1,746	1,284	930	1,114	1,142	900	1,391	1,307	686	10
Rural	11,424	1,735	1,618	1,174	845	1,019	1,053	831	1,287	1,213	639	10
Urban	957	136	128	110	85	95	89	69	104	94	47	-

(B) Population according to mother tongue

Mother tongue :	Total	Gujrathi	Hindi	Kannad	Gondi	Marathi	Sindhi	Telugu	Urdu	Others
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
Total	12,381	25	283	18	1,463	9,405	-	950	154	83
Rural	11,424	16	197	17	1,458	8,733	-	839	99	65
Urban	957	9	86	1	5	672	-	111	55	18

(C) Population according to Religion

Religion :	Total	Buddhists	Christain	Hindus	Jains	Sikhs	Others
1.	2.	3.	4.	5.	6.	7.	8.
Total	12,381	1,479	26	10,610	16	7	243
Rural	11,424	1,372	13	9,861	7	3	168
Urban	957	107	13	749	9	4	75

Source :- 1961 population census publications.

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TABLE No. 8.

Scheduled castes & Scheduled tribes in Chandrapur District according to
1961 Census. (In '00')

Sr. No.	District / Taluka	Total	Scheduled castes			Scheduled Tribes			Total S.C. & S.T.		
			Rural	Urban	Per-sons	Males	Females	Per-sons	Males	Females	Per-sons
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
I.	District	Total	427	220	207	1,834	916	918	2,261	1,136	1,125
		Rural	362	185	177	1,829	913	916	2,191	1,098	1,093
		Urban	65	35	30	5	3	2	70	38	32
1.	Bramhapuri	Total	43	22	21	-	-	-	43	22	21
		Rural	43	22	21	-	-	-	43	22	21
		Urban	-	-	-	-	-	-	-	-	-
2.	Warora	Total	57	30	27	-	-	-	57	30	27
		Rural	52	27	25	-	-	-	52	27	25
		Urban	5	3	2	-	-	-	5	3	2
3.	Gadchiroli	Total	54	28	26	997	496	501	1,051	524	527
		Rural	54	28	26	997	496	501	1,051	524	527
		Urban	-	-	-	-	-	-	-	-	-
4.	Chandrapur	Total	113	59	54	-	-	-	113	59	54
		Rural	67	35	32	-	-	-	67	35	32
		Urban	46	24	22	-	-	-	46	24	22
5.	Rajura	Total	33	17	16	246	123	123	279	140	139
		Rural	19	9	10	241	120	121	260	129	131
		Urban	14	8	6	5	3	2	19	11	8
6.	Sironcha	Total	127	64	63	591	297	294	718	361	357
		Rural	127	64	63	591	297	294	718	361	357
		Urban	-	-	-	-	-	-	-	-	-

Source :- 1961 Population Census publications.

TABLE No. 9

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

(In Hectares)

Sl. No.	District / Taluka	Years	Total Geographical area	Area under forests	Area not available for cultivation		
					Land put to non Agricultural use	Barren & unculturable land.	Total 6 + 7
1.	2.	3.	4.	5.	6.	7.	8.
	District Total	1968-69	25,83,475	14,49,530	1,11,656	42,723	1,54,379
		1969-70	25,83,475	14,56,470	1,13,145	42,750	1,55,895
1.	Bramhapuri	1968-69	2,60,996	1,14,496	21,216	1,525	22,741
		1969-70	2,60,996	1,18,477	20,994	1,551	22,545
2.	Warora	1968-69	3,32,045	95,069	14,905	5,798	20,703
		1969-70	3,32,045	94,993	14,814	5,848	20,662
3.	Gadchiroli	1968-69	7,22,952	4,43,903	29,708	8,186	37,894
		1969-70	7,22,952	4,47,823	29,722	8,298	38,020
4.	Chandrapur	1968-69	3,36,749	1,36,003	21,527	3,860	25,387
		1969-70	3,36,749	1,35,443	23,195	3,068	26,263
5.	Rajura	1968-69	1,62,094	16,963	8,768	20,473	29,241
		1969-70	1,62,094	16,963	8,768	20,473	29,241
6.	Sironcha	1968-69	7,68,639	6,43,105	15,532	2,881	18,413
		1969-70	7,68,639	6,42,771	15,652	3,512	19,164

TABLE No. 9 (Contd.)

Sr. No.	District / Taluka	Years	Other Uncultivated land excluding fallow land.				Fallow Land		
			Cultural Waste	Permanent pastures	Land under Misc. trees crops etc not included in area sown	Total 9+10+11.	Current fallows	Other fallow	Total 13+14
1.	2.	3.	9.	10.	11.	12.	13.	14.	15.
	District Total	1968-69 1969-70	83,006 78,774	1,82,723 1,80,383	15,122 14,482	2,80,851 2,73,639	16,721 15,468	19,932 19,985	36,653 35,453
1.	Bramhapuri	1968-69 1969-70	13,499 9,512	22,945 22,871	1,253 1,120	37,697 33,503	911 799	1,104 1,245	2,015 2,044
2.	Warora	1968-69 1969-70	7,361 7,242	24,274 24,021	2,004 1,988	33,639 33,251	1,111 1,096	1,413 1,543	2,524 2,639
3.	Gadchiroli	1968-69 1969-70	28,341 28,255	69,093 67,868	2,971 3,280	1,00,405 99,403	3,900 3,736	6,620 6,442	10,520 10,178
4.	Chandrapur	1968-69 1969-70	13,561 12,793	20,889 21,029	4,645 3,924	39,095 37,746	2,461 2,037	3,106 3,097	5,567 5,134
5.	Rajura	1968-69 1969-70	10,676 10,675	5,611 5,612	3,389 3,389	19,676 19,676	6,126 6,249	4,168 4,168	10,294 10,417
6.	Sironcha	1968-69 1969-70	9,568 10,297	39,911 38,982	860 781	50,339 50,060	2,212 1,551	3,521 3,490	5,733 5,041

TABLE No. 9 (Concl'd.)

Sr. No.	District / Taluka	Years	Net area sown	Area sown more than once	Gross cropped area.
1.	2.	3.	16.	17.	18.
	District Total	1968-69 1969-70	6,62,053 6,62,018	48,970 53,099	7,11,023 7,15,117
1.	Bramhapuri	1968-69 1969-70	84,047 84,427	21,954 23,059	1,06,001 1,07,486
2.	Warora	1968-69 1969-70	1,80,110 1,80,500	4,458 4,989	1,84,568 1,85,489
3.	Gadchiroli	1968-69 1969-70	1,30,230 1,27,528	14,847 16,802	1,45,077 1,44,330
4.	Chandrapur	1968-69 1969-70	1,30,697 1,32,163	7,063 7,625	1,37,750 1,39,788
5.	Rajura	1968-69 1969-70	85,920 85,797	- -	85,920 85,797
6.	Sironcha	1968-69 1969-70	51,049 51,603	648 624	51,697 52,227

Source :- District Inspector of Land Records, Chandrapur.

TABLE No. 10.

Area Under different crops in each Taluka in Chandrapur District in
1968-69 and 1969-70 (In Hectares)

Sr. No.	Crops	District Total		Bramhapuri		Warora		Gadchiroli	
		1968-69	1969-70	1968-68	1969-70	1968-69	1969-70	1968-69	1969-70
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1.	Rice	2,29,348	2,28,843	54,861	55,222	17,963	18,348	88,128	85,944
2.	Wheat	37,782	37,784	5,031	5,327	22,739	22,565	3,086	3,308
3.	Jowar (Kharif)	34,888	35,335	542	515	12,691	13,075	-	-
4.	Jowar (Rabi)	1,81,977	1,78,656	20,366	20,040	51,055	48,140	21,764	21,093
5.	Jowar (Total)	2,16,865	2,13,971	20,908	20,555	63,746	61,215	21,764	21,093
6.	Bajara	44	63	35	37	9	5	-	2
7.	Other cereals	7,074	6,904	6	34	6	8	4,275	4,254
8.	Total Cereals	4,91,113	4,87,565	80,841	81,175	1,04,463	1,02,141	1,17,253	1,14,601
9.	Gram	10,644	11,061	2,350	2,348	3,001	2,839	3,418	3,971
10.	Tur	11,720	11,893	565	582	5,909	5,961	415	409
11.	Lakh	28,529	30,485	9,109	9,807	7,148	7,118	5,825	6,562
12.	Other Pulses	50,244	53,412	9,789	9,854	10,909	13,124	11,183	11,626
13.	Total Pulses	1,01,137	1,06,851	21,813	22,591	26,967	29,042	20,841	22,568
14.	Total Food grains	5,92,250	5,94,416	1,02,654	1,03,766	1,31,430	1,31,183	1,38,094	1,37,169
15.	Sugarcane	222	221	144	140	5	6	52	50
16.	Condiments & Spices.	12,135	12,481	677	688	5,058	5,325	1,442	1,424
17.	Fruits & Vegetables.	2,092	2,230	680	768	279	294	454	453
18.	Misc. food crops	114	177	28	36	73	71	11	11

TABLE No. 10 (Contd.)

(In Hectares).

Sr. No.	Crops	Chandrappur		Rajura		Sironcha	
		1968-69	1969-70	1968-69	1969-70	1968-69	1969-70
1.	2.	11.	12.	13.	14.	15.	16.
1.	Rice	35,005	35,810	3,936	3,967	29,455	29,552
2.	Wheat	4,053	3,726	2,843	2,833	30	25
3.	Jowar (Kharif)	4,438	4,524	17,215	17,221	2	-
4.	Kowar (Rabi)	62,232	62,455	12,640	12,559	13,920	14,349
5.	Jowar (Total)	66,670	66,979	29,855	29,780	13,922	14,349
6.	Bajara	-	-	-	-	-	19
7.	Other Cereals	318	349	530	450	1,939	1,809
8.	Total Cereals	1,06,046	1,06,864	37,164	37,030	45,346	45,754
9.	Gram	1,070	1,093	726	729	79	81
10.	Tur	1,610	1,721	3,220	3,218	1	2
10.1	Lakh	6,002	6,549	442	446	3	3
11.	Other Pulses	4,106	4,252	11,635	11,702	2,622	2,854
12.	Total Pulses	12,788	13,615	16,023	16,095	2,705	2,940
13.	Total Food grains	1,18,834	1,20,479	53,187	53,125	48,051	48,694
14.	Sugarcane	14	18	-	2	7	5
15.	Condiments and Spices	2,126	2,213	2,438	2,483	394	348
16.	Fruits and Vegetables	496	495	107	143	76	77
17.	Misc. Food Crops	2	-	-	-	-	59

TABLE No. 10 (Contd.)

(In Hectares).

Sr. No.	Crops	District Total		Bramhapuri		Warora		Gadchiroli	
		1968-69	1969-70	1968-69	1969-70	1968-69	1969-70	1968-69	1969-70
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
18.	Total food crops	6,06,813	6,09,525	1,04,183	1,05,398	1,36,845	1,36,879	1,40,053	1,39,107
19.	Cotton	34,306	36,198	-	-	19,327	20,669	-	-
20.	Other fibres	849	605	55	56	62	76	45	59
21.	Total fibres	35,155	36,803	55	56	19,389	20,745	45	59
22.	Ground-nut	170	222	92	121	11	32	1	4
22.B.	Sesamum	50,462	49,480	214	184	19,439	19,014	1,985	2,023
22.C.	Linseed	16,914	17,472	1,400	1,659	8,584	8,532	2,368	2,493
23.	Other Oil Seeds	301	343	19	22	73	58	59	62
24.	Total Oil seeds	67,847	67,517	1,725	1,986	28,107	27,636	4,413	4,582
25.	Tobacco	324	333	-	-	-	-	2	2
26.	Other Drugs & Narcotics.	-	-	-	-	-	-	-	-
27.	Total Drugs and Narcotics.	324	333	-	-	-	-	2	2
28.	Misc.non-food crops	884	939	38	46	227	229	564	580
29.	Total non-food crops	1,04,210	1,05,592	1,818	2,088	47,723	48,610	5,024	5,223
30.	Total gross cropped-area.	7,11,023	7,15,117	1,06,001	1,07,486	1,84,568	1,35,489	1,45,077	1,44,330
31.	Area cropped more than once.	48,970	53,099	21,954	23,059	4,458	4,989	14,847	16,202
32.	Total net area under crops	6,62,053	6,62,018	84,047	84,427	1,80,110	1,80,500	1,30,230	1,27,528

TABLE No. 10 (Concl'd).

(In Hectares).

Sr. No.	Crops	Chandrapur		Rajura		Sironcha	
		1968-69	1969-70	1968-69	1969-70	1968-69	1969-70
1.	2.	11.	12.	13.	14.	15.	16.
18.	Total food crops	1,21,472	1,23,205	55,732	55,753	48,528	49,183
19.	Cotton	403	422	14,576	15,107	-	-
20.	Other fibres	53	94	623	304	11	16
21.	Total fibres	456	516	15,199	15,411	11	16
22.	Ground-nut	4	7	62	57	-	1
22.B	Sesamum	13,470	13,453	12,564	12,205	2,790	2,601
22.C	Linseed	2,283	2,508	2,244	2,249	35	31
23.	Other oil-seeds	19	18	119	121	12	62
24.	Total oil-seeds	15,776	15,986	14,989	14,632	2,837	2,695
25.	Tobacco	2	2	-	1	320	328
26.	Other Drugs & Narcoties	-	-	-	-	-	-
27.	Total Drugs & Narcoties	2	2	-	1	320	328
28.	Misc. Non-food crops	54	79	-	-	1	5
29.	Total non-food crops	16,288	16,583	30,188	30,044	3,169	3,044
30.	Total Gross cropped area	1,37,760	1,39,788	85,920	85,797	51,697	52,227
31.	Area cropped more than once.	7,063	7,625	-	-	648	624
32.	Total net area under crops.	1,30,697	1,32,163	85,920	85,797	51,049	51,603

Source :- District Inspector of Land Records, Chandrapur.

TABLE No. 11

Yield per Hectare and Out-turn of Principal crops in
Chandrapur District in 1968-69 and 1969-70.

Sr. No.	Crops	1968-69		1969-70	
		Yield per Hectare (in kg.)	Out Turn (in 00 Metric-Tonnes)	Yield Per Hectare (in kg)	Out turn (in 00 Metric-tonnes).
1.	2.	3.	4.	5.	6.
1.	Rice	923	2,118	1,065	2,437
2.	Wheat	386	146	439	166
3.	Jowar	480	1,041	491	1,050
4.	Bajra	-	-	-	-
5.	Maize	331	10	380	11
6.	Other cereals	295	12	328	14
7.	Total cereals	677	3,327	754	3,678
8.	Gram	460	49	344	38
9.	Tur	512	60	530	63
10.	Other	189	149	290	243
11.	Total pulses	255	258	322	344
12.	Sugarcane (in terms of gur)	76	17	81	18
13.	Cotton (in 00 Bales of 180 k,g, each.)	96	177	97	191
14.	Ground-nut	588	1	450	1
15.	Seasanum	157	79	168	83
16.	Rape & Mustard	-	-	-	-
17.	Lin seed	231	39	212	37
18.	Castor seed	429	1	459	1
19.	Tobacco	617	2	599	2
20.	Chillies	499	57	442	52

Source :- Statistician, Department of Agriculture, Poona.

Note :- The yield per Hectare of cotton is in K.G. and production is in terms of bales of 180 K.G. each.

Table No. 12.

Area irrigated by different sources in each Taluka of Chandrapur District
in 1968-69 & 1969-70.

(in Hectares)

Sr. No.	District / Taluka	Years	Area irrigated by sources					Total net area irrigated.	Total gross area irrigated.
			Govt.	Private canals	Tanks	Wells	Other sources		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
	District	1968-69	18,672	-	85,756	1,980	3,356	1,09,764	1,10,565
		1969-70	18,511	-	87,387	1,864	3,032	1,10,794	1,11,681
	Taluka								
1.	Bramhapuri	1968-69	8,272	-	25,706	274	789	35,041	35,497
		1969-70	8,288	-	26,153	281	591	35,313	35,779
2.	Warora	1968-69	109	-	12,904	426	341	13,780	13,780
		1969-70	109	-	13,159	476	319	14,063	14,063
3.	Gadchiroli	1968-69	749	-	28,202	703	949	30,603	30,744
		1969-70	758	-	28,824	625	829	31,036	31,218
4.	Chandrapur	1968-69	9,542	-	16,864	378	959	27,743	27,857
		1969-70	9,356	-	17,070	336	818	27,580	27,706
5.	Rajura	1968-69	-	-	444	3	-	447	447
		1969-70	-	-	446	25	-	471	471
6.	Sironcha	1968-69	-	-	1,636	196	318	2,150	2,240
		1969-70	-	-	1,735	121	475	2,331	2,444

Source :- District Inspector of Land Records, Chandrapur .

TABLE No. 13.

Area Irrigated under different crops in each Taluka of Chandrapur District

1968-69 and 1969-70.

(In Hectares)

Sr. No.	Crops	District Total:		Bramhapuri		Warora		Gadchiroli	
		1968-69	1969-70	1968-69	1969-70	1968-69	1969-70	1968-69	1969-70
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1.	Rice	1,05,845	1,06,894	34,667	34,881	12,695	12,948	29,113	29,587
2.	Wheat	1,239	1,229	348	366	401	385	170	221
3.	Jowar (Kharif)	3	2	-	-	3	2	-	-
4.	Jowar (Rabi)	72	36	4	8	9	3	10	8
5.	Bajra	2	21	-	-	2	1	-	-
6.	Other cereals	52	68	-	3	1	-	33	28
7.	Total cereals	1,07,213	1,08,250	35,019	35,258	13,111	13,339	29,326	29,844
8.	Gram	5	3	-	-	1	3	-	-
9.	Other Pulses	42	9	-	-	-	3	40	4
10.	Total Pulses	47	12	-	-	1	6	40	4
11.	Total food grains	1,07,260	1,08,262	35,019	35,258	13,112	13,345	29,366	29,848
12.	Sugarcane	219	217	144	141	5	6	49	46
12.A.	Chillies	1,526	1,543	63	66	15	18	1,107	1,119
13.	Other condiments and spices.	1	-	-	-	-	-	-	-
14.	Turmeric	409	439	6	9	388	412	-	-
15.	Potato	8	2	1	1	-	-	1	1
15.B.	Onion	223	267	54	70	55	59	68	58

Table No. 13 (Contd.)

Sr. No.	Crops	Chandrapur		Rajura		Sironcha	
		1968-69	1969-70	1968-69	1969-70	1968-69	1969-70
1.	2.	11.	12.	13.	14.	15.	16.
1.	Rice	27,135	26,992	444	444	1,791	2,042
2.	Wheat	315	251	=	=	5	6
3.	Jowar (Kharif)	-	-	=	=	-	-
4.	Jowar (Rabi)	25	4	=	=	24	13
5.	Bajra	-	-	=	=	=	20
6.	Other cereals	18	28	-	-	-	9
7.	Total cereals	27,493	27,275	444	444	1,820	2,090
8.	Gram	4	=	=	=	=	-
9.	Other Pulses	2	=	=	=	=	2
10.	Total Pulses	6	=	-	-	-	2
11.	Total food grains	27,499	27,275	444	444	1,820	2,092
12.	Sugarcane	14	17	=	2	7	5
12 A.	Chillies	137	159	=	=	204	181
13.	Other condiments and spices.	-	-	-	-	1	-
14.	Turmeric	14	15	=	1	1	2
15.	Potato	6	-	-	-	-	-
15.B.	Onion	33	57	3	5	10	18

TABLE No. 13 (Contd.)

Sr. No.	Crops	District Total		Bramhapuri		Warora		Gadchiroli	
		1968-69	1969-70	1968-69	1969-70	1968-69	1969-70	1968-69	1969-70
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
16.	Other fruits and Vegetables	670	757	191	219	157	170	139	138
16,C.	Total Fruits and Vegetables.	901	1,026	246	290	212	229	208	197
17.	Misc.food crops	239	130	18	15	46	46	10	6
18.	Total food crops	1,10,555	1,11,617	35,496	35,779	13,778	14,056	30,740	31,216
19.	Cotton	2	7	=	=	2	7	=	=
20.	Other fibres	-	-	=	=	-	-	=	=
21.	Total fibres	2	7	=	=	2	7	=	=
22.	Groundnut	=	=	=	=	=	=	=	=
23.	Coconut	-	-	-	-	-	-	-	-
24.	Other oil seeds	4	52	=	=	=	=	4	2
25.	Total oil seeds	4	52	=	=	=	=	4	2
26.	Tobacco	3	5	=	=	=	=	=	=
27.	Other Misc.non-food crops.	1	-	1	-	-	-	-	-
28.	Total non-food crops	10	64	1	-	2	7	4	2
29.	Total area irrigated	1,10,565	1,11,681	35,497	35,779	13,780	14,063	30,744	31,218

TABLE No. 33 (Concl'd.)

Sr. No.	Crops	Chandrapur		Rajura		Sironcha	
		1968-69	1969-70	1968-69	1969-70	1968-69	1969-70
1.	2.	11.	12.	13.	14.	15.	16.
16.	Other fruits and Vegetables.	145	185	-	19	38	26
16 C.	Total fruits and Vegetables.	184	240	3	24	48	46
17.	Misc. food crops	9	-	-	-	156	63
18.	Total Food crops	27,857	27,706	447	471	2,237	2,389
19.	Cotton	=	=	=	=	=	=
20.	Other fibres	=	=	=	=	=	=
21.	Total fibres	=	=	=	=	=	=
22.	Groundnut	=	=	=	=	=	=
23.	Coconut	=	=	=	=	=	=
24.	Other oil seeds	=	=	=	=	=	50
25.	Total oil seeds	=	=	=	=	=	50
26.	Tobacco	=	=	=	=	3	5
27.	Other misc. non-food crops	=	=	=	=	=	=
28.	Total non-food crops	=	=	=	=	3	55
29.	Total area irrigated	27,857	27,706	447	471	2,240	2,444

Source :- District Inspector of Land Records, Chandrapur.

TABLE NO. 14

No. of irrigation wells in each Talukas of Chandrapur District in 1968-69 & 1969-70

Sr. No.	District / Taluka	No. of wells		No. of Wells in use		No. of Wells not in use	
		1968-69	1969-70	1968-69	1969-70	1968-69	1969-70
1.	2.	3.	4.	5.	6.	7.	8.
	District	10,998	11,124	7,579	7,693	3,419	3,431
	<u>Talukas</u>						
1.	Bramhapuri	1,466	1,493	847	874	619	619
2.	Warora	2,243	2,276	1,040	1,062	1,203	1,214
3.	Gadchiroli	3,765	3,776	3,139	3,150	626	626
4.	Chandrapur	2,883	2,883	2,098	2,098	785	785
5.	Rajura	97	120	-	23	97	97
6.	Sironcha	544	576	455	486	89	90

Source :- District Inspector of Land Records, Chandrapur.

TABLE No. 15.

Minor Irrigation works excluding wells in Chandrapur District 1969-70

No. of Minor Irrigation works.

Sl. No.	Taluka	No. of works not in use				No. of works in use				Net Area irrigated during 1969-70 (Hectares).			
		Zilla	State	Private	Total	Zilla	State	Private	Total	Zilla	State	Private	Total
		pari-shad		Co-op-rative		pari-shad		Co-op-rative		pari-shad		Co-op-rative	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
1.	Bramhapuri	111	-	N.A.	N.A.	885	32	N.A.	N.A.	N.A.	6,513	N.A.	N.A.
2.	Warora	35	-	N.A.	N.A.	316	8	N.A.	N.A.	N.A.	1,119	N.A.	N.A.
3.	Gadchiroli	85	-	N.A.	N.A.	1,475	11	N.A.	N.A.	N.A.	2,272	N.A.	N.A.
4.	Chandrapur	43	-	N.A.	N.A.	391	12	N.A.	N.A.	N.A.	1,980	N.A.	N.A.
5.	Sironoha	17	-	N.A.	N.A.	75	1	N.A.	N.A.	N.A.	100	N.A.	N.A.
6.	Rajura	10	-	N.A.	N.A.	41	-	N.A.	N.A.	N.A.	-	N.A.	N.A.
	District-Total	301	-	N.A.	N.A.	3,183	64	N.A.	N.A.	N.A.	11,984	N.A.	N.A.

Note :- Minor Irrigation works included lift irrigation works also .

Source :- Executive Engineer, Zilla Parishad, Chandrapur.

Executive Engineer, Minor Irrigation Division, Chandrapur.

TABLE No. 16.

Major and Medium Irrigation Projects in Chandrapur District as on 30.6.1971

Sr. No.	Item	Major Project		Medium Project		
		3.	4.	5.	6.	7.
1.	Name of the project	-	Dina Nadi project	Asola Mendha	Ghorajheta	Nalshwar
2.	Location of the project	-	Near Village Regree Tahsil-Gadchiroli District Chandrapur	Tahsil-Bramhapuri	Tahsil-Bramhapuri	Tahsil-Bramhapuri
3.	a) Year of completion	-	-	1918	1923	1918
	b) If incomplete, probable year of completion.	-	June 1975	-	-	-
	c) Estimated cost of the project (Rs.)	-	3,61,44,680	18,08,000	11,39,000	7,08,000
4.	Dam.	-				
	a) Height Sanctioned ^{In} (Metres)	-	21.600	18.075	20.041	12.802
	b) Height completed (")	-	-	18.075	20.041	12.802
5.	Canal	-				
	a) Total Length (in Km.)	-	54.6	265.50	144.70	55.02
	b) Length completed (in Km.)	-	3.0	265.50	144.70	52.02
6.	Maximum Storage capacity (in million M ³)	-	60.48	92.96	45.19	12.34

TABLE No. 16 (Concl'd)

1.	2.	3.	4.	5.	6.	7.
7.	Storage capacity as on 31 st March (million m ³)	-	-	52.44	21.25	4.43
8.	Gross area commanded (in hectare)	-	31,000	50,837	19,599	7,061
9.	Culturable area commanded (in hectare)	-	12,489	37,929	12,867	5,033
10.	Irrigated area by completed project (In hectares)	-	-	-	-	-
11.	Area irrigated at present, (in hectares)	-	-	-	-	-
	a) PERENNIAL	-	-	-	-	-
	b) Seasonal	-	-	9,526	4,558	1,970

(Million m³) - Million cubic metres.)

Source :- 1). Executive Engineer, Dina Nadi Project Division, Chandrapur .
2). Executive Engineer, Minor Irrigation Division, Chandrapur.

ENTS 62

35

TABLE No. 17.

Agricultural wage rates in Chandrapur District in 1969 and 1970.

(In Rs)

Sr. No.	Month	Year	Centre 1			Mul.				
			Skilled labour			Unskilled labour				
			Carpenter	Black Smith	Cobbler	Field Labour	Other Agril.	Herdsman		
						Male	Female	Male	Female	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
1.	January	1969	5.00	5.00	-	-	-	2.00	-	2.00
		1970	5.00	5.00	-	2.25	1.00	2.50	-	2.00
2.	February	1969	5.00	5.00	-	2.00	1.00	2.00	-	2.00
		1970	5.00	5.00	-	2.25	1.00	2.50	-	2.00
3.	March	1969	5.00	5.00	-	2.00	1.00	2.00	-	2.00
		1970	5.00	5.00	-	2.25	-	2.50	-	2.00
4.	April	1969	5.00	5.00	-	-	-	2.00	-	2.00
		1970	5.00	5.00	-	-	-	2.25	-	2.00
5.	May	1969	5.00	5.00	-	-	-	2.00	-	2.00
		1970	5.00	5.00	-	-	-	2.25	-	2.00
6.	June	1969	5.00	5.00	-	-	-	2.25	-	2.00
		1970	5.00	5.00	-	2.25	2.00	-	-	2.00

TABLE No. 17 (Contd.)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
7.	July	1969	5.00	3.50	=	2.25	1.25	3.00	1.12	2.00
		1970	5.00	5.00	=	2.25	1.25	-	=	2.00
8.	August	1969	5.00	5.00	=	2.25	1.50	3.00	=	2.00
		1970	5.00	5.00	=	2.25	1.25	-	-	2.00
9.	September	1969	5.00	5.00	=	2.25	-	3.00	1.00	2.00
		1970	5.00	5.00	=	2.25	1.00	-	-	2.00
10.	October	1969	5.00	5.00	=	2.25	-	3.00	1.00	2.00
		1970	5.00	5.00	=	2.75	1.12	-	-	2.00
11.	November	1969	5.00	5.00	=	2.25	-	3.00	1.00	2.00
		1970	5.00	5.00	=	2.50	1.25	3.00	=	2.25
12.	December	1969	5.00	5.00	=	2.25	-	-	=	2.00
		1970	5.00	5.00	=	1.46	0.40	3.00	-	2.25
	Average	1969	5.00	4.88	=	1.46	-	2.27	0.34	2.00
		1970	5.00	5.00	=	2.33	1.23	2.57	-	2.03

TABLE No. 17 (Contd.)

Sr. No.	Month	Year	Centre 2. Ghugus							
			Skilled Labour			Unskilled Labour				
			Carpen- ter	Black Smith	Cobb- ler	Field Labour		Other	Agril.	Herds man.
			Male	Female	Male	Female				
1.	2.	3.	12.	13.	14.	15.	16.	17.	18.	19.
1.	January	1969	-	-	-	-	-	-	-	-
		1970	-	-	-	-	-	-	-	-
2.	February	1969	-	-	-	-	-	-	-	-
		1970	-	-	-	-	-	-	-	-
3.	March	1969	-	-	-	-	-	-	-	-
		1970	-	-	-	-	-	-	-	-
4.	April	1969	-	-	-	-	-	-	-	-
		1970	-	-	-	-	-	-	-	-
5.	May	1969	-	-	-	-	-	-	-	-
		1970	-	-	-	-	-	-	-	-
6.	June	1969	-	-	-	-	-	-	-	-
		1970	-	-	-	-	-	-	-	-

TABLE No. 17 (Contd.)

1.	2.	3.	12.	13.	14.	15.	16.	17.	18.	19.
7.	July	1969	-	-	-	-	-	-	-	-
		1970	8.00	8.00	-	3.50	1.25	-	1.25	3.50
8.	August	1969	-	-	-	-	-	-	-	-
		1970	8.00	8.00	-	3.50	1.25	-	-	-
9.	September	1969	-	-	-	-	-	-	-	-
		1970	8.00	8.00	-	3.50	1.25	-	-	-
10.	October	1969	-	-	-	-	-	-	-	-
		1970	8.00	8.00	-	3.50	1.25	-	-	-
11.	November	1969	-	-	-	-	-	-	-	-
		1970	8.00	8.00	-	3.50	1.25	-	-	-
12.	December	1969	-	-	-	-	-	-	-	-
		1970	8.00	8.00	-	-	-	-	-	-
	Average	1969	-	-	-	-	-	-	-	-
		1970	8.00	8.00	-	3.50	1.25	-	1.25	3.50

- 31 -

TABLE No. 17 (Contd.)

Sr. No.	Month	Year	Centre 3 Sindewahi							
			Skilled Labour			Unskilled Labour				
			Carpenter	Black-Smith	Cobbler	Field Labour		Other Agril.		Herds Man.
20.	21.	22.	Male	Female	Male	Female	25.	26.	27.	
1.	January	1969	-	-	-	2.75	-	-	-	-
		1970	-	-	-	2.30	-	-	-	-
2.	February	1969	-	-	-	2.50	-	-	-	-
		1970	-	-	-	2.30	-	-	-	-
3.	March	1969	-	-	-	-	-	-	-	-
		1970	-	-	-	2.30	-	-	-	-
4.	April	1969	-	-	-	-	-	-	-	-
		1970	-	-	-	2.30	-	-	-	-
5.	May	1969	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
		1970	-	-	-	2.30	-	-	-	-
6.	June	1969	-	-	-	-	-	-	-	-
		1970	-	-	-	2.30	-	-	-	-

100

TABLE No. 17 (Contd.)

1.	2.	3.	20.	21.	22.	23.	24.	25.	26.	27.
7.	July	1969	-	-	-	2.30	-	4.00	-	-
		1970	-	-	-	2.40	-	-	-	-
8.	August	1969	-	-	-	2.30	-	4.00	1.25	-
		1970	-	-	-	2.75	1.00	-	-	-
9.	September	1969	-	-	-	2.30	-	-	-	-
		1970	-	-	-	2.50	1.00	-	-	-
10.	October	1969	-	-	-	2.30	-	-	-	-
		1970	-	-	-	2.50	1.00	-	-	-
11.	November	1969	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
		1970	-	-	-	2.75	1.50	-	-	-
12.	December	1969	-	-	-	2.30	-	-	-	-
		1970	-	-	-	3.00	-	-	-	-
	Average	1969	-	-	-	1.56	-	0.80	1.25	-
		1970	-	-	-	2.48	1.12	-	-	-

Source :- District Statistical Officer, Chandrapur.

TABLE No. 18

Agricultural Implements in each Taluka of Chandrapur District in 1966 .

Sr. No.	District / Taluka	No. of ploughs		No. of Carts	No. of Sugar-cane crushers		Oil engines with pumps for irrigation purpose	Electric pumps for irrigation purpose	Tractors	Oil Churns	
		Wooden	Iron		Work-ed by power	Work-ed by bullocks				5 Kg. & above	less than 5 Kg.
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
	District Total	1,89,680	1,331	1,42,241	7	567	691	155	54	17	23
	<u>Talukes.</u>										
1.	Bramhapuri	32,962	287	25,734	3	258	91	42	6	4	2
2.	Warora	33,671	397	31,102	-	2	152	75	7	3	-
3.	Gadchiroli	50,385	416	34,752	3	260	270	8	26	1	10
4.	Chandrapur	35,332	155	25,311	1	38	106	11	7	2	7
5.	Rajura	13,910	15	11,662	-	4	27	19	5	-	-
6.	Sironcha	23,420	61	13,680	-	5	45	-	3	7	4

Source :- Live Stock census 1966 .

TABLE NO. 19 (Contd.)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
5.	No. of relief work undertaken	-	30	-	16	-	10	-	-
6.	No. of persons employed	-	1781	-	-	-	1,500	-	-
7.	Expenditure incurred (Rs.)	-	2,54,000	-	1,20,000	-	70,000	-	-
8.	Tagai loan distributed under A.L. act (Rs.)	-	7,77,000	-	4,92,000	-	1,85,000	-	-
C. Floods.									
1.	No. of villages affected	-	123	-	16	-	43	-	26
2.	Population affected	-	52,920	-	2,790	-	5,660	-	30,670
3.	No. of villages to which full suspension in L.R. granted	-	25	-	-	-	25	-	-
4.	<u>Estimated loss (in Rs.)</u>								
i)	Failure of crops	-	15,77,460	-	32,73,60	-	8,31,100	-	1,21,460
ii)	loss of lives stock, property etc.	-	-	-	-	-	-	-	-
5.	No. of relief work undertaken	-	1	-	-	-	1	-	-
6.	No. of persons employed	-	100	-	-	-	100	-	-
7.	Expenditure incurred (Rs.)	-	10,000	-	-	-	10,000	-	-
8.	Tagai loan distributed under A.L. act. (Rs.)	-	2,49,000	-	80,000	-	1,19,000	-	30,000

TABLE No. 19 (Contd.)

Sr. No.	Items	T A L U K A S					
		Gadchiroli		Sironcha		Rajura	
		1969-70	1970-71	1969-70	1970-71	1969-70	1970-71
1.	2.	11.	12.	13.	14.	15.	16.
	<u>A. Famine and Chronic Scarcity</u>	-	-	-	-	-	-
1.	No. of Villages affected	-	-	-	-	-	-
2.	Population affected	-	-	-	-	-	-
3.	No. of Villages to which full suspension in L.R. granted	-	-	-	-	-	-
4.	Estimated loss (in Rs.)	-	-	-	-	-	-
	i) Failure of crops	-	-	-	-	-	-
	ii) Loss of live stock, property etc.	-	-	-	-	-	-
5.	No. of relief works undertaken	-	-	-	-	-	-
6.	No. of persons employed	-	-	-	-	-	-
7.	Expenditure incurred (Rs.)	-	-	-	-	-	-
8.	Tagai loan distributed under A.L. act.	-	-	-	-	-	-
	<u>B. Akin to Scarcity</u>	-	-	-	-	-	-
1.	No. of Villages affected	-	92	-	138	-	165
2.	Population affected	-	4,300	-	50,060	-	24,400
3.	No. of villages to which full suspension in L.R. granted	-	92	-	138	-	61
4.	Estimated loss (in Rs.)	-	-	-	-	-	-
	i) Failure of crops	-	30,000	-	2,75,000	-	14,80,290
	ii) loss of livestock property etc.	-	-	-	-	-	-

TABLE No. 19 (Concl'd.)

1.	2.	11.	12.	13.	14.	15.	16.
5.	No. of relief work undertaken	-	-	-	2	-	2
6.	No. of persons employed	-	-	-	137	-	144
7.	Expenditure incurred (Rs.)	-	-	-	35,000	-	29,000
8.	Tagai loan distributed under A.L. Act. (Rs.)	-	-	-	1,00,000	-	-
<u>C. Floods</u>							
1.	No. of villages affected	-	-	-	38	-	-
2.	Population affected	-	-	-	13,800	-	-
3.	No. of Villages to which full suspension in L.R. granted	-	-	-	-	-	-
4.	<u>Estimated loss (in Rs.)</u>						
	i) Failure of crops	-	-	-	2,97,540	-	-
	ii) loss of lives stock, property etc.	-	-	-	-	-	-
5.	No. of relief work undertaken	-	-	-	-	-	-
6.	No. of persons employed	-	-	-	-	-	-
7.	Expenditure incurred (Rs.)	-	-	-	-	-	-
8.	Tagai loan distributed under A.L. Act. (Rs.)	-	-	-	20,000	-	-

Source :- Collector, Office, Chandrapur.

TABLE No. 20.

Livestock in each taluka of Chandrapur District as per 1966 Live Stock Census.

Sr. No.	District Taluka	C A T T L E				Total Males
		Used for Breeding only	Used for Breeding and work both.	Used for work only	Others	
1.	2.	3.	4.	5.	6.	7.
	District total	3,013	5,717	3,93,399	5,410	4,07,539
	<u>Talukas</u>					
1.	Bramhapuri	361	1,294	67,725	818	70,198
2.	Warora	330	643	75,497	1,224	77,694
3.	Gadchiroli	706	1,479	1,00,274	1,317	1,03,776
4.	Chandrapur	941	859	73,190	925	75,915
5.	Rajura	57	558	31,662	222	32,499
6.	Sironcha	618	884	45,051	904	47,457

TABLE No. 20 (Contd.)

C A T T L E								
Sr. No.	District Taluka	Females over 3 years						
		Breeding		Working	Other	Total Females	Young Stock	Total Cattle
		In Milk	Dry and not cal- ved even once.					
1.	2.	8.	9.	10.	11.	12.	13.	14.
	District Total	88,845	1,80,223	3,118	3,118	2,75,324	2,69,638	9,52,501
	<u>Talukas</u>							
1.	Bramhapuri	11,653	23,374	36	250	35,313	33,860	1,39,371
2.	Warora	19,853	33,915	15	253	54,036	56,385	1,88,115
3.	Gadchiroli	22,227	45,563	1,612	1,477	70,879	69,907	2,44,562
4.	Chandrapur	17,069	25,684	154	253	43,160	41,505	1,60,580
5.	Rajura	6,024	20,043	-	92	26,159	15,831	74,489
6.	Sironcha	12,019	31,644	1,301	813	45,777	52,150	1,45,384

TABLE No. 20 (Contd.)

B U F F A L O E S										
					Females over 3 years .					
					Breeding					
Used for Bree- ding only.	Used for Bree- ding & work both	Used for work 'only	Others	Total Males	In Milk	Dry & not cal- ved even once	Work- ing	Others	Total Fema- les.	Young Stock
15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.
654	1,304	43,381	661	46,200	13,947	27,427	101	350	41,825	35,786
84	298	2,264	67	2,713	2,110	3,885	29	79	6,103	5,197
122	104	27,6	40	542	2,950	5,424	16	9	8,399	7,787
131	497	22,773	225	23,626	2,377	4,357	24	103	6,861	6,072
175	118	5,764	116	6,173	4,089	6,840	14	103	11,046	9,911
108	35	177	55	375	1,556	4,445	2	1	6,004	3,720
34	252	12,327	158	12,771	865	2,476	16	55	3,412	3,099

TABLE No. 20 (Concl'd.)

B U F F A L O E S .						
Females over 3 years.						
Total Buffa- loes	Total Bovine	Sheep	Goats	Other live Stock	Total Live Stock	Total Poultry
26.	27.	28.	29.	30.	31.	32.
1,23,811	10,76,312	52,053	2,30,418	12,774	13,71,557	4,09,394
14,013	1,53,384	9,124	28,744	647	1,91,899	45,822
16,728	2,04,843	6,578	48,318	1,076	2,60,815	62,323
36,559	2,81,121	10,248	65,396	4,515	3,61,280	1,53,887
27,130	1,87,710	19,871	34,157	1,335	2,43,073	72,610
10,099	84,588	3,495	19,425	529	1,08,037	21,778
19,282	1,64,666	2,737	34,378	4,672	2,06,453	52,974

Source :- Livestock Census 1966.

88

TABLE No. 21.

Veterinary Statistics in each Taluka of Chandrapur District for the years
1969-70 & 1970-71.

Sr. No.	District Taluka	Years	No. of Veterinary					Animals Treated in					No. of artificial insemination.	
			Hospitals	Dispensaries	Aid Centres	Doctors	Stockmen	Hospitals	Dispensaries	Aid Centres	Total	Centres	Animals Inseminated	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	
	District Total	1969-70	1	18	61	29	69	3,473	12,658	48,120	64,251	11	1,245	
	Taluka	1970-71	1	19	63	35	83	4,602	42,003	76,016	122,621	13	1,612	
1.	Bramhapuri	1969-70	--	3	12	6	12	--	2,320	10,809	13,129	2	120	
		1970-71	--	3	12	6	15	--	9,971	20,588	30,559	2	166	
2.	Warora	1969-70	--	4	*10	7	12	--	3,042	9,002	12,044	3	422	
		1970-71	--	4	10	6	12	--	5,211	16,647	21,858	3	366	
3.	Gadchiroli	1969-70	--	5	15	4	17	--	1,558	12,492	14,050	1	--	
		1970-71	--	5	16	9	21	--	10,694	14,312	25,006	2	11	
4.	Chandrapur	1969-70	1	2	11	6	14	3,473	1,370	9,044	13,887	4	630	
		1970-71	1	3	13	6	19	4,602	7,259	16,482	28,343	5	921	
5.	Rajura	1969-60	--	1	5	1	6	--	2,316	3,861	6,177	1	73	
		1970-71	--	1	4	2	5	--	2,834	4,853	7,687	1	148	
6.	Sironcha	1969-70	--	3	8	5	8	--	2,052	2,912	4,964	--	--	
		1970-71	--	3	8	6	11	--	6,034	3,134	9,168	--	--	

Source :- District Animal Husbandry Officer, Zilla Parishad, Chandrapur .

* Figures revised.

- 50 -
TABLE No. 22.

Disease-wise Live stock mortality in Chandrapur District
in 1969-70 & 1970-71.

Sr. No.	Contagious and Parastic Diseases	Local Names	Attacks		Deaths	
			1969-70	1970-71	1969-70	1970-71
1.	2.	3.	4.	5.	6.	7.
	Total Live Stock mortality		1,445	5,042	453	387
I. Cattle and Bovine						
1.	Haemorrhagic, Septicæmia.	Ghat Sarap	88	361	61	221
2.	Foot and Mouth	Tond & Paykhuri	698	4,272	2	-
3.	Black Quarter	Ecktangi	19	5	9	4
4.	Anthrax	Sad	180	56	102	38
5.	Surra	Sara	92	4	44	4
6.	Other contagious & Parastic diseases.	Sansarg Jannya Krumi Rog.	190	100	134	48
	Total	-	1,267	4,798	352	315
II. Sheep and Goats.						
1.	Anthrax	Sad	40	-	16	-
2.	Phears penomonía	Flora Penomonía	16	-	3	-
3.	Foot & Mouth	Tond & paykhuri	-	-	-	-
4.	Other contagious & parastic diseases		26	228	14	72
	Total		82	228	33	72
III. Poultry						
1.	Ranikhed disease	Mahamari	96	-	68	-
2.	Fowl Pox	Devi	-	-	-	-
3.	Spricchaetosio		-	-	-	-
4.	Cocoi disease	Rachethi	-	-	-	-
5.	Contagious & parastic diseases	Hagwan	-	16	-	-
6.	Others		-	-	-	-
	Total		96	16	68	-

Source :- District Animal Husbandry Officer, Zilla Parishad, Chandrapur.

TABLE No. 23.

No. of Recognised Slaughter Houses and Animals Slaughtered in these Slaughter Houses in
Chanda District during the years 1969-70 and 1970-71.

Sr. No.	Name with Taluka	Year	Slaughter - Houses Total	No. of Animals slaughtered.						
				Cattle	Buffaloes	Sheep	Goats	Pigs	Other Animals	Total
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
	District	1969-70	15	-	-	2,670	20,653	30	-	23,553
		1970-71	15	-	-	2,530	18,531	-	-	21,061
	Taluka									
1.	Chandrapur	1969-70	3	-	-	2,097	11,018	-	-	13,115
		1970-71	3	-	-	2,022	9,145	-	-	11,167
2.	Warora	1969-70	4	-	-	196	5,924	30	-	6,150
		1970-71	4	-	-	84	4,843	-	-	4,927
3.	Gadchiroli	1969-70	5	-	-	26	1,649	-	-	1,675
		1970-71	5	-	-	225	3,010	-	-	3,235
4.	Sironcha	1969-70	2	-	-	264	1,581	-	-	1,845
		1970-71	2	-	-	140	1,127	-	-	1,267
5.	Bramhapuri	1969-70	-	-	-	-	-	-	-	-
		1970-71	-	-	-	-	-	-	-	-
6.	Rajura	1969-70	1	-	-	87	481	-	-	568
		1970-71	1	-	-	59	406	-	-	465

Source :- District Animal Husbandry Officer, Zilla Parishad, Chandrapur.

TABLE No. 24 (A).

Forest area in Chandrapur District during the years 1969-70 and 1970-71.-

(In Hectares)

Sr. No.	District	Reserved		Protected		Unclassed		Total	
		1969-70	1970-71	1969-70	1970-71	1969-70	1970-71	1969-70	1970-71
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
District Total									
	Chandrapur	7,23,881	7,23,800	10,71,382	10,71,263	55,605	55,605	18,50,868	18,50,668
	Revenue	-	-	-	-	55,605	55,605	55,605	55,605
	Forest	7,23,881	7,23,800	10,71,382	10,71,263	-	-	17,95,263	17,95,063

Source :- Statistician, Forest Department, Government of Maharashtra, Poona.

TABLE No. 24 (B).

Major and Minor Forest products in Chandrapur District during the year
1969-70 and 1970-71.

Sr. No.	Year	Timber		Fuel		Sandal wood		Minor Forest products in value			Total value in Rs.
		Quantity in '000' M ³	Value in Rs.	Quantity in '000' M ³	Value in Rs.	Quantity in '000' m ³	Value in Rs.	Bamboo in Rs.	Grass and Grazing in Rs.	Other products in Rs.	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
1.	1969-70	87	1,41,60,427	193	23,48,815	-	-	24,47,673	1,45,365	19,75,041	2,10,77,321
2.	1970-71	63	1,64,11,847	313	26,47,176	-	-	19,72,272	1,54,118	97,49,431	3,09,34,844

Source :- Forest Department, Government of Maharashtra .

TABLE No. 25.

Factory Statistics (Annual) 1969 and 1970.

Average daily employment of workers in Factories in Chandrapur District .

Sr. No.	Industry Sub groups	Year	No. of registered factories.	No. of closed factories	No. of working factories submitting returns.
1.	2.	3.	4.	5.	6.
1.	Gins and presses (10)	1969	5	-	5
		1970	5	-	5
2.	Manufacture of grain Mill products (205)	1969	11	1	10
		1970	11	2	9
3.	Manufacture of Miscellaneous food preparations (209)	1969	3	2	1
		1970	3	1	2
4.	Tobacco Manufactures (220)	1969	4	2	-
		1970	4	2	-
5.	Manufacture of Wood and cork except manufacture of furniture. (250)	1969	5	-	4
		1970	5	1	3
6.	Pulp, paper and paper board mills (271)	1969	2	-	2
		1970	2	-	2
7.	Basic Chemicals including fertilisers (311)	1969	1	-	1
		1970	1	-	1
8.	Manufacture of Miscellaneous Chemical products. (319)	1969	1	-	1
		1970	1	-	1

TABLE No. 25 (Contd.)

Sr. No.	Industry Sub groups	: Year :	Total workers in (6):			Total No. of mandays worked	No. of working factories not submitting returns	No. of workers in (9)
			Total	Males	Females			
1.	2.	3.	7.	7(A).	7(B)	8.	9.	10.
1.	Gins and presses (10)	1969	266	156	110	35,143	-	-
		1970	255	139	116	26,395	-	-
2.	Manufacture of grain Mill products. (205)	1969	63	48	15	16,829	-	-
		1970	77	57	20	21,676	-	-
3.	Manufacture of Miscellaneous food preparations. (209)	1969	125	119	6	24,375	-	-
		1970	149	134	15	30,010	-	-
4.	Tobacco Manufactures (220)	1969	-	-	-	-	2	220
		1970	-	-	-	-	2	220
5.	Manufacture of wood and cork except manufacture of furniture. (250)	1969	135	113	22	38,557	1	40
		1970	123	100	23	36,973	1	97
6.	Pulp, Paper and paper board mills. (271)	1969	2,278	2,230	48	8,12,345	-	-
		1970	2,290	2,241	49	8,22,154	-	-
7.	Basic Chemicals including fertilisers. (311)	1969	102	95	7	32,028	-	-
		1970	46	40	6	16,790	-	-
8.	Manufacture of Miscellaneous Chemical products. (319)	1969	17	13	4	5,304	-	-
		1970	18	12	6	5,598	-	-

TABLE No. 25 (Contd.)

1.	2.	3.	4.	5.	6.	
9.	Manufacture of structural and Clay products	(331)	1969	9	1	8
			1970	9	1	7
10.	Manufacture of glass and glass products (except Optical lences).	(332)	1969	2	-	2
			1970	2	-	2
11.	Manufacture of pottery, China, and earthen-ware.	(333)	1969	1	-	-
			1970	1	-	-
12.	Manufacture of Cement	(334)	1969	-	-	-
			1970	1	-	1
13.	Manufacture of non-metallic mineral products not elsewhere classified.	(339)	1969	2	1	1
			1970	2	1	-
14.	Manufacture of Metal products (except - machinery equipment)	(350)	1969	1	1	-
			1970	1	1	-
15.	Manufacture of Machinery (except electrical- machinery)	(360)	1969	2	-	2
			1970	2	-	1
16.	Electric light and power	(511)	1969	1	-	1
			1970	1	-	1
Total			1969	50	8	38
			1970	51	9	35

TABLE No. 25 (Concl'd.)

1.	2.	3.	7.	7(A)	7(B)	8.	9.	10.	
9.	Manufacture of structural and clay products.	(331)	1969 1970	372 276	187 141	185 135	83,321 57,732	- 1	- 22
10.	Manufacture of glass and glass products (except optical lenses)	(332)	1969 1970	498 405	396 301	102 104	1,51,882 1,23,507	- -	- -
11.	Manufacture of pottery, China and earthen-ware.	(333)	1969 1970	- -	- -	- -	- -	1 1	35 35
12.	Manufacture of Cement	(334)	1969 1970	- 1,242	- 1,072	- 170	- 3,50,244	- -	- -
13.	Manufacture of non-metallic mineral products not elsewhere classified.	(339)	1969 1970	12 -	4 -	8 -	576 -	- 1	- 14
14.	Manufacture of Metal products (except machinery equipment)	(350)	1969 1970	- -	- -	- -	- -	- -	- -
15.	Manufacture of machinery (except electrical machinery)	(360)	1969 1970	17 11	15 9	2 2	4,605 3,355	- 1	- 2
16.	Electric light and power	(511)	1969 1970	290 272	265 252	25 20	1,05,850 99,280	- -	- -
Total			1969 1970	4,175 5,164	3,641 4,498	534 666	13,10,815 15,93,714	4 7	295 390

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

TABLE No. 26

Industrywise distribution of working factories according to working strength.

Chandrapur District for the year 1969 & 1970.

Sr. No.	Major group (2 digitd) of industries.	Year	Less than 10 workers		10 to 19 workers		20 to 49 workers		50 to 99 workers	
			A	B	A	B	A	B	A	B
			4.	5.	6.	7.	8.	9.	10.	11.
1.	Processes allied to Agriculture. (10)	1969	-	-	-	-	3	118	2	148
		1970	-	-	-	-	3	120	2	135
2.	Food except beverages (201 to 209)	1969	9	52	1	11	-	-	-	-
		1970	6	35	4	59	-	-	-	-
3.	Tobacco (220)	1969	-	-	-	-	1	20	-	-
		1970	-	-	-	-	1	20	-	-
4.	Wood & cork except furniture (250)	1969	-	-	3	41	1	40	1	94
		1970	-	-	2	27	-	-	2	193
5.	Paper & paper products (271)	1969	-	-	-	-	-	-	-	-
		1970	-	-	-	-	-	-	-	-
6.	Chemicals (and Chemical) Products (311)	1969	-	-	1	17	-	-	-	-
		1970	-	-	1	18	1	46	-	-
7.	Non-metallic mineral products (except products of petroleum and coal) (331 to 334 & 339)	1969	1	8	3	40	3	92	4	286
		1970	1	9	3	44	6	221	1	82
8.	Metal products (except machinery and transports equipment) (350)	1969	-	-	-	-	-	-	-	-
		1970	-	-	-	-	-	-	-	-
9.	Machinery (except electrical Machinery)	1969	1	2	1	15	-	-	-	-
		1970	1	2	1	11	-	-	-	-
10.	Electricity, gas and steam (511 & 512)	1969	-	-	-	-	-	-	-	-
		1970	-	-	-	-	-	-	-	-
Total		1969	11	62	9	125	8	270	7	528
		1970	8	46	11	159	11	407	5	410

TABLE No. 26 (Concl'd.)

Sr. No.	Major group (2 digitd) of industries	Year	100 to 499: workers		500 to 999: workers		1000 to 1999: workers		5000 and above.	
			A. :	B. :	A. :	B. :	A. :	B. :	A. :	B. :
1.	2.	3.	12.	13.	14.	15.	16.	17.	18.	19.
1.	Processes allied to Agriculture (10)	1969	-	-	-	-	-	-	-	-
		1970	-	-	-	-	-	-	-	-
2.	Food except beverages (201 to 209)	1969	1	125	-	-	-	-	-	-
		1970	1	132	-	-	-	-	-	-
3.	Tobacco (220)	1969	1	200	-	-	-	-	-	-
		1970	1	200	-	-	-	-	-	-
4.	Wood and cork except furniture (250)	1969	-	-	-	-	-	-	-	-
		1970	-	-	-	-	-	-	-	-
5.	Paper and paper products (271)	1969	1	107	-	-	1	2171	-	-
		1970	1	126	-	-	1	2164	-	-
6.	Chemicals (and Chemical) products (311)	1969	1	102	-	-	-	-	-	-
		1970	-	-	-	-	-	-	-	-
7.	Non-metallic mineral products (except products of petroleum and coal.) (331 to 334 & 339)	1969	1	490	-	-	-	-	-	-
		1970	1	396	-	-	1	1242	-	-
8.	Metal products (except machinery and transports equipment) (350)	1969	-	-	-	-	-	-	-	-
		1970	-	-	-	-	-	-	-	-
9.	Machinery (except electrical machinery) (360)	1969	-	-	-	-	-	-	-	-
		1970	-	-	-	-	-	-	-	-
10.	Electricity, gas and steam (511 & 512)	1969	-	1	290	-	-	-	-	-
		1970	-	1	272	-	-	-	-	-
Total		1969	6	1314	-	-	1	2171	-	-
		1970	5	1126	-	-	2	3406	-	-

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

A :- No. of Factories

B :- Employment .

TABLE No. 27

Distribution of factories according to No. of days worked in Chandrapur District
for the year 1969 and 1970.

Sr. No.	Major group of Industries in 2 digitd	Year	No. of days not stated		60 days or less		60 to 120 days	
			A	B	A	B	A	B
1.	2.	3.	4.	5.	6.	7.	8.	9.
1.	Processes allied to Agriculture (10)	1969	--	--	1	38	--	--
		1970	--	--	--	--	5	255
2.	Food except beverages (201 to 209)	1969	--	--	--	--	1	5
		1970	--	--	--	--	--	--
3.	Tobacco (220)	1969	--	--	--	--	--	--
		1970	--	--	--	--	--	--
4.	Wood and Cork except furniture (250)	1969	--	--	--	--	--	--
		1970	--	--	--	--	--	--
5.	Paper and paper products (271)	1969	--	--	--	--	--	--
		1970	--	--	--	--	--	--
6.	Chemicals (and Chemical products)(311)	1969	--	--	--	--	--	--
		1970	--	--	--	--	--	--
7.	Non-metallic mineral products (331 to (except products of petroleum and coal. 334 & 339)	1969	--	--	1	12	--	--
		1970	--	--	--	--	1	18
8.	Metal products (except machinery and transport equipment) (350)	1969	--	--	--	--	--	--
		1970	--	--	--	--	--	--
9.	Machinery (except electrical machinery) (360)	1969	--	--	1	2	--	--
		1970	--	--	--	--	--	--
10.	Electricity, gas and steam (511 & 512)	1969	--	--	--	--	--	--
		1970	--	--	--	--	--	--
Total		1969	--	--	3	52	1	5
		1970	--	--	--	--	6	273

TABLE NO. 27 (Concl'd.)

Sr. No.	Major group of Industries in 2 digitd.	Year	121 to 180 days		181 to 240 days		240 to 300 days		More than 300 days	
			A.	B.	A.	B.	A.	B.	A.	B.
1.	2.	3.	10.	11.	12.	13.	14.	15.	16.	17.
1.	Processes allied to Agriculture (10)	1969	4	228	-	-	-	-	-	-
		1970	-	-	-	-	-	-	-	-
2.	Food except beverages (201 to 209)	1969	1	6	1	125	3	17	5	35
		1970	1	7	2	138	4	42	4	39
3.	Tobacco (220)	1969	-	-	-	-	-	-	-	-
		1970	-	-	-	-	-	-	-	-
4.	Wood and Cork except furniture (250)	1969	1	13	-	-	2	23	1	94
		1970	-	-	-	-	2	27	1	96
5.	Paper and paper products (271)	1969	-	-	-	-	-	-	2	2778
		1970	-	-	-	-	-	-	2	2290
6.	Cehmicals (and Chemical products (311)	1969	-	-	-	-	-	-	2	119
		1970	-	-	-	-	-	-	2	64
7.	Non-metallic mineral products (331 to 334 & 339)	1969	2	86	3	183	2	110	3	511
	(except products of petrolium and coal,	1970	3	134	1	30	2	1324	3	417
8.	Metal products (except machinery and transport equipment) (350)	1969	-	-	-	-	-	-	-	-
		1970	-	-	-	-	-	-	-	-
9.	Machinery (except electrical Machinery) (360)	1969	-	-	-	-	-	-	1	15
		1970	-	-	-	-	-	-	1	11
10.	Electricity, gas and steam (511 & 512)	1969	-	-	-	-	-	-	1	290
		1970	-	-	-	-	-	-	1	272
Total		1969	8	313	4	303	7	155	15	3342
		1970	4	141	3	168	8	1393	14	3189

Source :- Chief Inspector of Factories, Government of Maharashtra, Bombay.
A:- No. of Factories. B :- Employment.

TABLE No. 28.

Employment Exchange Statistics in Chandrapur District during the years
1969-70 & 1970-71.

Sr. No.	Months	Years	No. of Registrations during the month.	No. of Vacancies notified	No. of employers using exchange	No. on Live Register at the end of month.
1.	2.	3.	4.	5.	6.	7.
1.	April	1969	980	139	16	11,330
		1970	645	82	21	7,513
2.	May	1969	550	76	15	11,448
		1970	450	355	28	7,468
3.	June	1969	1,191	66	12	11,831
		1970	827	100	26	7,702
4.	July	1969	1,173	165	24	11,873
		1970	1,048	68	21	8,007
5.	August	1969	1,019	346	16	11,670
		1970	810	35	12	8,307
6.	September	1969	671	332	16	11,611
		1970	845	146	21	8,521
7.	October	1969	718	87	21	11,606
		1970	679	94	24	8,945
8.	November	1969	534	108	19	10,623
		1970	553	117	24	9,316
9.	December	1969	678	297	24	9,765
		1970	718	131	35	9,784
10.	January	1970	569	154	18	9,208
		1971	708	81	22	10,036
11.	February	1970	592	293	20	9,008
		1971	557	186	20	10,151
12.	March	1970	702	60	20	7,948
		1971	545	136	23	10,475
	Total for the year	1970	9,377	2,123	241	x
		1971	8,385	1,531	277	x

TABLE No. 28 (Conclg.)

Sr. No.	Months	Year	No. of Candidates placed in employment		No. of candidates placed in employment.		
			Private Sector	Public - Sector	Scheduled castes/tribes	Others	Total
1.	2.	3.	8.	9.	10.	11.	12.
1.	April	1969	-	30	6	24	30
		1970	-	129	30	99	129
2.	May	1969	-	131	11	120	131
		1970	5	218	36	187	223
3.	June	1969	-	137	21	116	137
		1970	2	53	11	44	55
4.	July	1969	100	50	16	134	150
		1970	-	89	29	60	89
5.	August	1969	75	81	9	147	156
		1970	-	26	8	18	26
6.	September	1969	43	85	16	112	128
		1970	2	108	43	67	110
7.	October	1969	11	90	19	82	101
		1970	2	29	10	21	31
8.	November	1969	-	26	6	20	26
		1970	10	43	19	34	53
9.	December	1969	-	19	6	13	19
		1970	-	21	10	11	21
10.	January	1970	5	56	17	44	61
		1971	-	57	35	22	57
11.	February	1970	-	61	23	38	61
		1971	154	36	51	139	190
12.	March	1970	-	86	21	65	86
		1971	-	33	9	24	33
	Total for the year	1970	234	852	171	915	1,086
		1971	175	842	291	726	1,017

Source :- District Employment Exchange Officer, Chandrapur .

TABLE No. 29.

Occupational distribution of Total Registration and Placement in Employment exchange in Chandrapur District during 1969-70 and 1970-71.

Sr. No.	Years	Registration and Placement according to national Classification.											
		Professional technical & related workers		Administrative Scientific and Managerial workers.		Clerical and related workers		Sales workers		Farmers, Fishermen hunters & related workers		Miners, quarry men	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
1.	1969-70	279	80	127	9	1,913	234	11	-	43	50	117	-
2.	1970-71	321	94	149	12	2,517	88	24	-	63	112	161	-

TABLE No. 29 (Concl'd.)

Years	Registration & Placements according to national classification										
	Workers in transport & Communication occupation		Craftsmen production process workers, labourers not elsewhere classified.		Service, Sport related workers		Workers not elsewhere classified		Total		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
		Registration	Placement	Registration	Placement	Registration	Placement	Registration	Placement	Registration	Placement
1. 1969-70		105	23	678	620	127	60	5,977	10	9,377	1,036
2. 1970-71		145	59	852	71	167	11	3,986	570	8,385	1,017

Source :- District Employment Exchange Officer, Chandrapur.

TABLE No. 30.

Volume of employment in different industries as on 31 st March 1970 & 1971.

Sr. No.	Description of Industry	31 st March 1970		31 st March 1971			
		No. of reporting establishments.	No. of Employees.	No. of reporting establishments	No. of Employees		
					Public	Private	Total
1.	2.	3.	4.	5.	6.	7.	8.
0	Agriculture	16	2,437	15	2,463	-	2,463
2.	Mining and Quarrying	6	6,778	6	-	5,629	5,629
2.3	Manufacturing	24	7,059	37	2,443	6,461	8,904
4.	Construction	12	1,711	11	1,727	26	1,753
5.	Electricity and Gas water and Sanitation Service	2	432	2	418	-	418
6.	Trade, Commerce and Miscellaneous	10	500	13	522	35	557
7.	Transport storage and Communication	4	1,520	5	1,350	52	1,402
8.	Services	139	15,700	182	14,459	2,335	16,794
9.	Grand Total	213	36,137	271	23,382	14,538	37,920

Source :- District Employment Exchange Officer, Chandrapur .

TABLE No. 31.

Census of Government Employees 1966 in Chandrapur District No. of Persons as on
31 st July 1966 Employed.

Sr. No.	Basic pay of emoluments Range (Rs. per month)	Classification of employees according to basic pay range shown in col. No. 2				Total
		Gazetted		Non-Gazetted		
		Class I	Class II	Class III	Class IV	Total
1.	2.	3.	4.	5.	6.	7.
1.	Below Rs. 25	-	-	-	15	15
2.	Rs. 25 or above but below Rs. 50	-	-	322	1,273	1,595
3.	Rs. 50 or above but below Rs. 75	-	-	419	860	1,279
4.	Rs. 75 or above but below Rs. 100	-	-	2,063	533	2,596
5.	Rs. 100 or above but below Rs. 150	-	-	2,185	7	2,192
6.	Rs. 150 or above but below Rs. 200	-	-	761	-	761
7.	Rs. 200 or above but below Rs. 250	-	1	325	-	326
8.	Rs. 250 or above but below Rs. 300	1	13	58	-	72
9.	Rs. 300 or above but below Rs. 350	-	78	18	-	96
10.	Rs. 350 or above but below Rs. 400	3	49	4	-	56
11.	Rs. 400 or above but below Rs. 500	5	21	1	-	27
12.	Rs. 500 or above but below Rs. 750	21	6	-	-	27
13.	Rs. 750 or above but below Rs. 1000	16	-	-	-	16
14.	Rs. 1000 or above but below Rs. 1080	2	-	-	-	2
15.	Rs. 1080 or above but below Rs. 1135	-	-	-	-	-
16.	Rs. 1135 or above but below Rs. 1500	2	-	-	-	2
17.	Rs. 1500 or above but below Rs. 2000	-	-	-	-	-
18.	Rs. 2000 or above but below Rs. 2500	-	-	-	-	-
19.	Rs. 2500 or above but below Rs. 3000	-	-	-	-	-
20.	Rs. 3000 and above	-	-	-	-	-
Total No. of Employees		50	168	6,156	2,688	9,062

TABLE No. 31 (Concl'd.)

Sr. No.	Basic pay of emoluments Range (Rs. per month.)	: Classification of employees according to monthly emolument ranges shown in col. No. 2 :				Total
		Gazttd	Non-Gazetted			
		Class I	Class II	Class III	Class IV	
1.	2.	8.	9.	10.	11.	12.
1.	Below Rs. 25	-	-	-	15	15
2.	Rs. 25 or above but below Rs. 50	-	-	-	1,248	1,248
3.	Rs. 50 or above but below Rs. 75	-	-	13	33	46
4.	Rs. 75 or above but below Rs. 100	-	-	12	223	235
5.	Rs. 100 or above but below Rs. 150	-	-	3,692	1,165	4,857
6.	Rs. 150 or above but below Rs. 200	-	-	1,167	4	1,171
7.	Rs. 200 or above but below Rs. 250	-	-	673	-	673
8.	Rs. 250 or above but below Rs. 300	1	5	388	-	394
9.	Rs. 300 or above but below Rs. 350	-	26	146	-	172
10.	Rs. 350 or above but below Rs. 400	2	67	47	-	116
11.	Rs. 400 or above but below Rs. 500	3	45	18	-	66
12.	Rs. 500 or above but below Rs. 750	18	24	-	-	42
13.	Rs. 750 or above but below Rs. 1000	18	1	-	-	19
14.	Rs. 1000 or above but below Rs. 1080	2	-	-	-	2
15.	Rs. 1080 or above but below Rs. 1135	2	-	-	-	2
16.	Rs. 1135 or above but below Rs. 1500	4	-	-	-	4
17.	Rs. 1500 or above but below Rs. 2000	-	-	-	-	-
18.	Rs. 2000 or above but below Rs. 2500	-	-	-	-	-
19.	Rs. 2500 or above but below Rs. 3000	-	-	-	-	-
20.	Rs. 3000 & above	-	-	-	-	-
Total No. of Employees :-		50	168	6,156	2,688	9,062

Source :- Bureau of Economics and Statistics, Government of Maharashtra, Bombay.

Table No. 32

Census of Government employees, 1966 in Chandrapur
District.

Sr. No.	Name of the Department	Number of Persons Total
1.	2.	3.
I.	General Administration Department	834
II.	Home Department	1,213
III.	Revenue and Forests Department	4,333
IV.	Agriculture and Co-operation Department	699
V.	Education and Social Welfare Department	111
VI.	Urban Development, Public Health and Housing Department	650
VII.	Finance Department	73
VIII.	Building and Communications Department	306
IX.	Irrigation and Power Department	531
X.	Law and Judiciary Department	163
XI.	Industries and Labour Department	26
XII.	Rural Development Department	-
XIII.	Food and Civil Supplies Department	123
XIV.	Legislature Secretariate	-
Total		9,062

Source :- Bureau of Economics and Statistics;
Government of Maharashtra, Bombay .

Table No. 33

Statistics relating to annual survey of industries in Chandrapur District 1966

Sr. No.	Code No.	Industry Name	No. of Registered factories	Productive Capital (Rs.000)	Employment No.	Gross output (Rs.000)	Value added (Rs.000)
1.	2.	3.	4.	5.	6.	7.	
1.	205	Manufacture of grain Mill Products	12	934	114	5,500	100
2.	209	Manufacture of Miscellaneous food preparations.	5	445	56	1,888	166
	220	Tobacco Manufactures					
3.	239	Manufacture of non-metallic mineral products not elsewhere classified.	4	519	93	1,205	154
4.	251	Saw mills planing and other wood products	7	3,707	393	3,314	1,098
	259	Manufacture of cork and wooden products not elsewhere classified					
5.	271	Pulps, paper and paper board mills	4	43,788	2,994	62,421	18,680
	311	Basic chemicals including fertilisers					
	319	Manufacture of miscellaneous chemical products.					

TABLE No. 33 (Contd.)

1.	2.	3.	4.	5.	6.	7.	
6.	331 Manufacture of structural and clay products	}	11	1,820	795	3,167	1,366
	332 Manufacture of glass and glass products (except optical lenses)						
	333 Manufacture of pottery, China and earthen ware						
7.	339 Manufacture of non-metallic mineral products not elsewhere classified	3	422	93	699	247	
8.	350 Manufacture of Metal products (except - machinery equipment)	}	4	310	38	577	133
	360 Manufacture of Machinery (except electrical machinery)						
	511 Electric Light and power						
District Total		50	51,945	4,576	78,771	21,944	

Source :- Bureau of Economics and Statistics, Bombay.

Note :- 1) The figures are provisional.

2) The Figures are based on actuals of the reporting census section factories and estimates of sample sector factor.

3). The number of registered factories shown in col: 3 are those factories, registered with Chief Inspector of Factories, Bombay, under section 2 (m) of the Factories Act, 1949.

4). The information pertaining to less than 3 factories in any industry is clubbed with other industry group.

TABLE No. 34.

Generation and Consumption of Electricity in Chandrapur District during
1969-70 and 1970-71.

(in '000 K.W.H.)

Sr. No.	Type of generation.	Year	Electricity Generation			Electricity used for					Total
			Instal- led capaci- ty	Genera- ted	Pur- cha- sed	Domestic consump- tion	Commer- cial light and small power	Indus- trial power	Public ligh- ting	Other purpo- ses	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
1.	Thermal	1969-70	22.500	1,11,610	-	2,730	2,220	94,547	686	542	1,00,725
		1970-71	22.500	1,15,797	-	3,029	2,527	1,25,417	769	574	1,32,316
2.	Hydro	1969-70	-	-	-	-	-	-	-	-	-
		1970-71	-	-	-	-	-	-	-	-	-
3.	Others	1969-70	0.448	142	-	45	49	14	18	-	126
		1970-71	0.378	194	-	45	66	19	21	-	151
4.	Total	1969-70	22.948	1,11,752	-	2,775	2,269	94,561	704	542	1,00,851
		1970-71	22.878	1,15,991	-	3,074	2,593	1,25,436	790	574	1,32,467

Source :- Maharashtra State Electricity Board, Chandrapur .

Note :- The figures for 1969-70 have been revised .

TABLE No. 35.

No. of towns and Villages electrified and population covered in District Chandrapur.

Sr. No.	Agency	Year ending	Villages		Towns		Total	
			Number	Population	Number	Population	Number	Population
1.	2.	3.	4.	5.	6.	7.	8.	9.
1.	Maharashtra State Electricity Board.	31.3.1961	14	53,165	4	90,359	18	1,43,524
		31.3.1966	70	1,60,026	5	99,180	75	2,59,206
		31.3.1969	143	2,45,359	5	99,180	148	3,44,539
		31.3.1970	162	2,67,241	5	99,180	167	3,66,421
		31.3.1971	301	3,93,164	5	99,180	306	4,92,344
2.	Private Companies.	31.3.1961	-	-	-	-	-	-
		31.3.1966	-	-	-	-	-	-
		31.3.1969	-	-	-	-	-	-
		31.3.1970	-	-	-	-	-	-
		31.3.1971	-	-	-	-	-	-
3.	Total	31.3.1961	14	53,165	4	90,359	18	1,43,524
		31.3.1966	70	1,60,026	5	99,180	75	2,59,206
		31.3.1969	143	2,45,359	5	99,180	148	3,44,539
		31.3.1970	162	2,67,241	5	99,180	167	3,66,421
		31.3.1971	301	3,93,164	5	99,180	306	4,92,344

Source :- Maharashtra State Electricity Board, Chandrapur .

TABLE No. 36

Co-operative Statistics

Number of different types of Co-operative Societies working in Chandrapur District in 1970-71.

Total Co-operative Societies

Credit Total (1255)		Non-credit Total (396)	
Agricultural credit (1209)	Non-Agricultural credit (46)	Agricultural Non-credit (143)	Non-Agricultural Non-credit(253)
1. Dist. Central Co-op. Bank (1)	1. Industrial Co-op. Bank (-)	1. Agri.marketting (17)	1. Handloom weavers societies (7)
2. Distt. Development Bank (1)	2. Urban Banks and Urban credit societies (-)	2. Fisheries (53)	2. Spinning Mills (-)
3. Primary Agri.credit societies (1188)	3. Salary Earners societies (42)	3. Animal Husbandry (-)	3. Other industrial societies (45)
4. Grain Banks (19)	4. Mill hand and factory workers societies (1)	4. Irrigation Societies (-)	4. Consumers stores (23)
	5. Thrift and credit societies (3)	5. Farming Societies(39)	5. Housing Societies (56)
	6. Bhis (-)	6. Agricultural processing (18)	6. Supervising unions (18)
	7. Others (-)	7. Other Agril. Non-credit (16)	7. Other non-agricultural Non-credit societies. (104)

Source :- District Deputy Registrar of Co-operative Societies, Chandrapur .

TABLE No. 37.

Statistics relating to Co-operative Banks Chandrapur District during 1969-70 & 1970-71.
(Rs. in Lakhs)

Sr. No.	Name	Year	Number of Branches	Members		Share Capital	Reserve & other Funds (Rs.)	Working capital (Rs.)	Loan Advanced		
				Societies	Individuals				Short Term (Rs.)	Medium Term (Rs.)	Long Term (Rs.)
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
1.	District Central Co-operative Bank	1969-70	22	1,379	493	49.93	21.86	377.28	203.66	31.59	-
		1970-71	22	1,391	488	53.25	24.19	409.60	221.97	7.34	-
2.	District Industrial Co-operative Bank	1969-70	-	-	-	-	-	-	-	-	-
		1970-71	-	-	-	-	-	-	-	-	-
3.	District Development Bank, with Taluka Branches.	1969-70	8	8	11,065	17.55	0.42	148.58	-	-	34.24
		1970-71	8	8	12,056	19.81	0.47	158.83	-	-	20.01
4.	Urban Bank	1969-70	-	-	-	-	-	-	-	-	-
		1970-71	-	-	-	-	-	-	-	-	-

Source :- District Deputy Registrar of Co-operative Societies, Chandrapur .

TABLE No. 38

Co-operative Statistics

Primary Agricultural Credit Societies in each Taluka of Chandrapur District during 1969-70 and 1970-71. (Rs. in lakhs)

Sr. No.	District/ Taluka	Year	No. of Socie ties	No. of Members:		Share Capi tal (Rs.)	Rese- rve & Other fund (Rs.)	Work ing capi tal (Rs.)	Loans				
				Socie ties	Indivi duals				Adva- nce (Rs.)	Reco- vered (Rs.)	Out sta- ding (Rs.)	Over- dues (Rs.)	Perce ntage reco- vered. (Rs.)
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
	District	1969-70	1,189	--	90,565	82.46	13.91	319.15	205.56	148.83	252.35	131.38	46 %
		1970-71	1,188	--	96,000	88.97	15.52	376.62	200.67	159.68	292.00	153.13	N.A.
	<u>Taluka</u>												
1.	Bramhapuri	1969-70	250	--	24,043	22.21	4.61	85.82	71.67	71.93	66.54	39.80	65 %
		1970-71	245	--	24,500	24.35	5.55	105.68	66.65	57.67	74.24	36.52	N.A.
2.	Warora	1969-70	222	--	21,678	27.66	4.09	99.76	63.38	28.21	81.94	39.01	30 %
		1970-71	222	--	22,800	29.35	4.41	118.62	66.00	49.90	109.39	48.12	N.A.
3.	Gadchiroli	1969-70	342	--	21,653	15.30	3.16	61.95	77.79	22.24	47.61	26.00	40 %
		1970-71	346	--	22,750	17.45	3.48	71.85	40.71	32.44	56.99	29.50	N.A.
4.	Chandrapur	1969-70	194	--	13,971	10.77	1.57	42.06	20.41	15.88	32.47	14.56	52 %
		1970-71	194	--	16,300	11.11	1.63	49.33	18.66	13.14	37.45	20.52	N.A.
5.	Rajura	1969-70	82	--	4,905	4.18	0.15	21.00	14.12	9.12	17.68	8.08	52 %
		1970-71	82	--	5,050	4.44	0.17	22.33	6.62	5.53	17.66	13.30	N.A.
6.	Sironcha	1969-70	99	--	4,315	2.34	0.33	8.56	2.19	1.40	6.11	3.93	18 %
		1970-71	99	--	4,600	2.27	0.28	8.81	1.13	1.00	6.27	5.17	N.A.

Source :- District Deputy Register of Co-operative Societies, Chandrapur .

TABLE No. 39

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

(Other than Primary Agricultural Credit societies and Banks).

Sr. No.	Type of Societies	Years	No. of Societies	No. of Member Societies	Individual	Share Capital	Reserve & other funds	Working capital
1.	2.	3.	4.	5.	6.	7.	8.	9.
I.	<u>Agricultural Non-credit societies.</u>							
1.	Agricultural Marketing societies.	1969-70	20	1,075	5,838	13,57,375	12,54,243	42,27,249
		1970-71	17	1,108	5,091	13,02,000	14,96,000	34,50,000
2.	Fisheries societies	1969-70	50	-	4,126	1,92,631	33,096	2,27,727
		1970-71	53	-	5,669	2,33,000	38,000	2,88,000
3.	Animal Husbandry Societies	1969-70	-	-	-	-	-	-
		1970-71	-	-	-	-	-	-
4.	Irrigation societies	1969-70	-	-	-	-	-	-
		1970-71	-	-	-	-	-	-
5.	Farming societies	1969-70	39	-	1,135	1,70,766	89,293	8,46,382
		1970-71	39	-	1,214	1,84,000	92,000	9,74,000
6.	Agricultural processing	1969-70	17	407	3,788	10,90,186	4,30,962	28,32,537
		1970-71	18	418	4,358	11,06,000	8,65,000	29,94,000
7.	Other Agricultural non-credit societies.	1969-70	2	-	23	500	35	575
		1970-71	16	-	535	12,000	-	12,000

TABLE No. 39 (Concl'd.)

1.	2.	3.	4.	5.	6.	7.	8.	9.
<u>II. Non-Agricultural credit-Societies.</u>								
8.	Salary earners societies (including factory workers)	1969-70	40	-	5,743	3,53,005	73,112	16,24,666
		1970-71	43	-	7,208	5,59,000	63,000	22,02,000
9.	Thrift and credit societies and Bhisis and other	1969-70	4	-	516	22,660	10,164	75,172
		1970-71	3	-	386	13,000	5,000	59,000
<u>III. Non Agricultural non-credit Societies.</u>								
10.	Handloom Weavers societies	1969-70	8	7	1,136	1,38,865	2,12,690	6,66,343
		1970-71	7	-	822	1,26,000	1,52,000	5,38,000
11.	Other industrial societies	1969-70	44	117	2,242	2,72,577	1,35,346	3,62,255
		1970-71	45	-	2,754	3,18,000	1,56,000	10,33,000
12.	Consumers stores	1969-70	25	86	7,392	2,38,245	1,16,632	7,02,190
		1970-71	23	53	6,492	1,20,000	1,20,000	3,83,000
13.	Housing	1969-70	48	-	1,472	1,11,935	5,416	8,41,551
		1970-71	56	-	1,859	1,55,000	10,000	11,81,000
14.	Supervising Unions	1969-70	18	1,204	N.A.	N.A.	N.A.	N.A.
		1970-71	18	1,219	N.A.	N.A.	N.A.	N.A.
15.	Other non-agricultural non-credit societies	1969-70	104	1,173	4,742	2,89,447	1,25,690	10,31,369
		1970-71	104	1,031	5,101	5,56,000	95,000	11,26,000

Source :- District Deputy Registrar of Co-operative Societies, Chandrapur.

TABLE No. 40

Operation of Primary Co-operative Marketing Societies in each Taluka
of Chandrapur District during 1969-70 and 1970-71. (Rs. in 000.)

Sr. No.	District/ Taluka	Year	Value of purchase					Value of sale -		
			No. of Societies	No. of Member-	Agri. produ- ce	Agri. Requi- sites	Consu- mer goods	AS Owners	As Agents	Total
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
	District	1969-70	1	219	144	137	1,088	1,355	467	1,822
	Level	1970-71	1	149	48	763	781	1,788	-	1,788
	Primary	1969-70	18	6,651	58	1,164	8,416	8,546	21,395	29,941
		1970-71	16	6,040	19,630	4,214	6,915	11,451	19,562	31,013
	<u>Taluka</u>									
1.	Bramhapuri	1969-70	3	1,326	9	207	1,691	1,167	5,657	6,824
		1970-71	3	993	7,084	2,346	1,145	3,506	7,007	10,513
2.	Warora	1969-70	3	1,656	26	54	1,278	1,368	428	1,796
		1970-71	3	1,650	99	156	1,105	1,369	99	1,468
3.	Gadchiroli	1969-70	5	1,521	-	174	1,145	1,136	11,760	12,896
		1970-71	5	1,589	8,632	761	759	1,700	8,653	10,353
4.	Chandrapur	1969-70	3	53	23	701	3,698	4,216	3,157	7,373
		1970-71	3	984	3,494	908	3,571	4,454	3,494	7,948
5.	Rajura	1969-70	1	375	-	7	54	77	84	171
		1970-71	-	-	-	-	-	-	-	-
6.	Sironcha	1969-70	3	820	-	21	550	582	299	881
		1970-71	2	824	321	43	335	422	309	731

TABLE No. 40 ((Concl'd.))

Sr. No.	District/ Taluka	Year	Sales of Agri. produce as owners and as agents							Agri. Requisites sold (As Owners & Agents)				
			Paddy	Jowar	Other food grains	Oil seeds	Jagg- ery	Oth- er	Total	Ferti- liser	See- ds	Agri- : cultu- : re : Imple- : ments	Othe- : rs	
1.	2.	3.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	
	District	1969-70	-	-	202	-	-	-	202	467	-	-	15	
	Level	1970-71	-	-	105	-	-	-	105	470	-	-	409	
	Primary	1969-70	18,893	-	401	-	-	-	19,294	2,055	9	7	676	
		1970-71	19,425	-	233	-	-	-	19,658	3,332	8	17	792	
	<u>Taluka</u>													
1.	Bramhapuri	1969-70	4,315	-	16	-	-	-	4,331	1,336	9	7	12	
		1970-71	7,007	-	105	-	-	-	7,112	2,216	-	-	490	
2.	Warora	1969-70	299	-	78	-	-	-	377	88	-	-	15	
		1970-71	99	-	-	-	-	-	11,99	203	8	-	45	
3.	Gadchiroli	1969-70	11,216	-	200	-	-	-	11,416	169	-	-	82	
		1970-71	8,582	-	50	-	-	-	8,632	553	-	17	157	
4.	Chandrapur	1969-70	2,815	-	78	-	-	-	2,893	287	-	-	562	
		1970-71	3,427	-	67	-	-	-	3,494	247	-	-	84	
5.	Rajura	1969-70	55	-	29	-	-	-	84	8	-	-	5	
		1970-71	-	-	-	-	-	-	-	-	-	-	-	
6.	Sironcha	1969-70	193	-	-	-	-	-	193	167	-	-	-	
		1970-71	310	-	11	-	-	-	321	113	-	-	16	

Source :- District Deputy Registrar of Co-operative Societies, Chandrapur.

TABLE No. 41.

Operation of other Co-operative Societies of different types in Chandrapur District during 1969-70 and 1970-71.

Sr. No.	Type of Societies	Item	Unit	Achievement during	
				1969-70	1970-71
1.	2.	3.	4.	5.	6.
1.	Agricultural Marketing Societies.	Agricultural produce marketed	Quantity in Quintal	2,56,969	2,85,200
			Value '000' Rs.	19,497	19,666
2.	Fisheries Societies	Catch Sales	Value '000' Rs.	139	141
		Sale	Value '000' Rs.	142	149
3.	Animal Husbandry Societies.		Value "	-	-
	(a) Milk and Milk products	Purchased/Sale	Value "	-	-
	(b) Live-Stock products	Purchased/sale	Value "	-	-
			Value "	-	-
4.	Irrigation Societies	Area irrigated	Hectares	-	-
5.	Farming Societies	Area Cultivated	'00' Hectares	9	8
6.	Agricultural processing	Quantity processed	'00 Quintals	5,199	3,900
		Sale	Value '000 Rs.	4,613	20,151
7.	Sugar Factories	Sugarcane crushed	'000 Tonnes	-	-
		Sugar produced	'000 Tonnes	-	-
8.	Thrift and credit societies- and Bhisis	Amount of Loans	'00 Rs.	12,690	16,180
9.	Handloom workers societies.	Employment	Number	264	822
10.	Consumer Stores	Purchases	Value (000 Rs.	1,798	11,890
		Sales	Value '000 Rs.	1,820	13,004
11.	Housing	Tenements constructed	Number	30	20

Source :- District Deputy Registrar of Co-operative Societies, Chandrapur .

TABLE No. 42.

Operation of Regulated Marketing in each Taluka of Chandrapur District during 1969-70 and 1970-71.

Sr. No.	Name of Markets	Taluka	Nature of Market	Annual Arrival							
				Commodity 1 paddy				Commodity 2 Jowar			
				Qunty.in Tonnes		Value in 000		Qunty.in Tonnes		Value in 000 Rs	
				1969-70	1970-71	1969-70	1970-71	1969-70	1970-71	1969-70	1970-71
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
1.	Agriculture produce Market-Committee Mul.	Chandrapur.	Agri. produce	2,920	9,732	1,930	66,714	53	-	29	-
2.	" Warora	Warora	-do- Cotton.	-	7	-	4	18	7	10	6
3.	" Armori	Gadchiroli.	Agri. produce	7,174	22,070	4,636	14,640	5	-	3	-
4.	" Chandrapur.	Chandrapur.	-do-	23	76	21	114	3	16	1	15
5.	" Bramhapuri.	Bramhapuri.	-do-	-	6,072	-	5,109	-	-	-	-
6.	" Sindewahi.	-do-	-do-	-	-	-	-	-	-	-	-
7.	" Nagbhid	-do-	-do-	-	-	-	-	-	-	-	-
8.	" Gadchiroli.	Gadchiroli.	-do-	-	-	-	-	-	-	-	-
9.	" Wadsa	-do-	-do-	-	-	-	-	-	-	-	-

TABLE No. 42 (Contd.)

Operation of Regulated Marketing in each Taluka of Chandrapur District during 1969-70 and 1970-71.

Sr. No.	Name of Markets	Taluka	Nature of Market	Annual Arrival							
				Commodity 3 Cotton				Commodity 4 Tur			
				Qty. in Tonnes		Value in 000 Rs.		Qty. in Tonnes		Value in 000 Rs.	
				1969-70	1970-71	1969-70	1970-71	1969-70	1970-71	1969-70	1970-71
1.	2.	3.	4.	13.	14.	15.	16.	17.	18.	19.	20.
1.	Agriculture produce Market Committee - Mul.	Chandrapur.	Agri. produce	-	-	-	-	4	4	4	44
2.	"	Warora	-do- Cotton	8,264	4,472	17,648	13,648	1,046	1,155	1,088	1,161
3.	"	Armori	Gadchiroli Agri. produce	-	-	-	-	-	-	-	-
4.	"	Chandrapur.	Chandrapur -do-	-	-	-	-	134	107	131	118
5.	"	Bramhapuri.	Bramhapuri. -do-	-	-	-	-	6	28	9	26
6.	"	Sindewahi.	-do- -do-	-	-	-	-	-	-	-	-
7.	"	Nagbhid	-do- -do-	-	-	-	-	-	-	-	-
8.	"	Gadchiroli.	Gadchiroli. -do-	-	-	-	-	-	-	-	-
9.	"	Wadsa	-do- -do-	-	-	-	-	-	-	-	-

TABLE No. 42 (Contd.)

Operation of Regulated Marketing in each Taluka of Chandrapur District during
1969-70 and 1970-71.

Sr. No.	Name of Markets	Taluka	Nature of Market	Annual Arrival							
				Commodity 5 Wheat				Commodity 6 Gram			
				Qty. in Tonnes		Value in 000 Rs.		Qty. in Tonnes		Value in 000 Rs.	
				1969-70	1970-71	1969-70	1970-71	1969-70	1970-71	1969-70	1970-71
1.	2.	3.	4.	21.	22.	23.	24.	25.	26.	27.	28.
1.	Agricultural produce Market Committee, Mul.	Chandrapur.	Agri. produce	-	-	-	-	-	13	-	212
2.	" Warora	Warora	-do- Cotton	-	64	-	66	-	13	-	16
3.	" Armori	Gadchiroli	Agri. produce	-	-	-	-	-	-	-	-
4.	" Chandrapur.	Chandrapur	-do-	67	10	69	10	16	22	18	20
5.	" Bramhapuri	Bramhapuri	-do-	2	6	2	5	9	32	9	25
6.	" Sindewahi	Sindewahi	-do-	-	-	-	-	-	-	-	-
7.	" Nagbhid	-do-	-do-	-	-	-	-	-	-	-	-
8.	" Gadchiroli.	Gadchiroli	-do-	-	-	-	-	-	-	-	-
9.	" Wadsa	-do-	-do-	-	-	-	-	-	-	-	-

TABLE No. 42 (Contd.)

Operation of Regulated Marketing in each Taluka of Chandrapur District
during 1969-70 and 1970-71.

Sr. No.	Name of Markets	Taluka	Nature of Market	Annual Arrival							
				Commodity 7 Mung				Commodity 8 Udid			
				Qunty.inTonnes		Value in 000 Rs.		Qunty.in Tonnes		Value in 000 Rs.	
				1969-70	1970-71	1969-70	1970-71	1969-70	1970-71	1969-70	1970-71
1.	2.	3.	4.	29.	30.	31.	32.	33.	34.	35.	36.
1.	Agriculture produce Market Committee, Mul.	Chandrapur.	Agri. produce	-	43	-	464	-	23	-	404
2.	" Warora	Warora	-do- Cotton	-	141	-	154	-	-	-	-
3.	" Armori	Gadchiroli.	Agri. produce	-	-	-	-	-	-	-	-
4.	" Chandrapur.	Chandrapur.	-do-	721	355	768	409	752	264	831	358
5.	" Bramhapuri.	Bramhapuri.	-do-	-	2	-	2	139	308	140	505
6.	" Sindewahi	-do-	-do-	-	-	-	-	-	-	-	-
7.	" Nagbhid	-do-	-do-	-	-	-	-	-	-	-	-
8.	" Gadchiroli	Gadchiroli	-do-	-	-	-	-	-	-	-	-
9.	" Wadsa	-do-	-do-	-	-	-	-	-	-	-	-

TABLE No. 42 (Contd.)

Operation of Regulated Marketing in each Taluka of Chandrapur District during 1969-70 and 1970-71.

Sr. No.	Name of Markets	Taluka	Nature of Market	Annual Arrival							
				Commodity 9 Kultha				Commodity 10 Lakh			
				Qunty.in Tonnes:		Value in 000 Rs.:		Qunty.in Tonnes.		Value in 000 Rs.	
				1969-70	1970-71	1969-70	1970-71	1969-70	1970-71	1969-70	1970-71
1.	2.	3.	4.	37.	38.	39.	40.	41.	42.	43.	44.
1.	Agriculture produce Market committee, Mul.	Chandrapur	Agri. produce	-	28	-	193	-	-	-	-
2.	" Warora	Warora	-do- Cotton	-	48	-	38	-	-	-	-
3.	" Gadchi- roli	Gadchi- roli.	Agri. produce	-	-	-	-	-	-	-	-
3.	" Chandrapur.	Chandrapur.	-do-	384	169	191	103	-	2	-	1
5.	" Bramhapuri.	Bramhapuri.	-do-	-	-	-	-	-	-	-	-
6.	" Sindewahi-	-do-	-do-	-	-	-	-	-	-	-	-
7.	" Nagbhid	-do-	-do-	-	-	-	-	-	-	-	-
8.	" Gadchi roli.	Gadchi roli.	-do-	-	-	-	-	-	-	-	-
9.	" Wadsa	-do-	-do-	-	-	-	-	-	-	-	-

TABLE No. 42 (Concl'd.)

Operation of Regulated Marketing in each Taluka of Chandrapur District
during 1969-70 and 1970-71.

Sr. No.	Name of Markets	Taluka	Nature of Market	Annual Arrival								
				Commodity 11 Linseed				Commodity 12 Sesamum				
				Qty. in Tonnes		Value in 000 Rs.		Qty. in Tonnes		Value in 000 Rs.		
				1969-70	1970-71	1969-70	1970-71	1969-70	1970-71	1969-70	1970-71	
1.	2.	3.	4.	45.	46.	47.	48.	49.	50.	51.	52.	
1.	Agriculture produce Market Committee, Mul.	Chandrapur	Agri. Produce	-	-	-	-	-	-	6	-	151
2.	" Warora	Warora	-do- Cotton	-	710	-	1,041	-	179	-	-	464
3.	" Armori	Gadchiroli.	Agri. produce	-	-	-	-	-	-	-	-	-
4.	" Chandrapur.	Chandrapur.	-do-	443	327	808	576	1,907	338	2,675	829	-
5.	" Bramhapuri.	Bramhapuri	-do-	-	11	-	17	-	-	-	-	-
6.	" Sindewahi	-do-	-do-	-	-	-	-	-	-	-	-	-
7.	" Nagbhid	-do-	-do-	-	-	-	-	-	-	-	-	-
8.	" Gadchiroli.	Gadchiroli.	-do-	-	-	-	-	-	-	-	-	-
9.	" Wadsa	-do-	-do-	-	-	-	-	-	-	-	-	-

Source :- Industries and Co-operation Officer, Zilla Parishad, Chandrapur .

TABLE No. 43

Number of Registered Money Lenders and Loans advanced by them in district Chandrapur during 1969-70 and 1970-71.

Sr. No.	District/ Taluka	Number of Money Lenders		Loans advanced to traders (in Rs.)		Loans advanced to non-traders (in Rs.)		Total (in Rs.)	
		1969-70	1970-71	1969-70	1970-71	1969-70	1970-71	1969-70	1970-71
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
	District - Total Taluka	411	366	7,83,003	9,29,050	39,15,015	37,96,937	46,98,018	47,25,987
1.	Bramhapuri	75	56	1,27,121	2,17,987	7,10,443	4,99,576	8,77,564	7,17,563
2.	Warora	77	70	1,85,031	2,01,913	6,04,211	4,97,967	7,89,242	6,99,880
3.	Gadchiroli	60	61	1,73,206	2,01,100	9,71,912	5,79,359	11,45,118	7,80,459
4.	Chandrapur	189	172	2,75,342	3,06,993	15,90,051	21,20,660	18,65,393	24,27,653
5.	Rajura	5	3	13,101	357	27,397	88,88,375	40,498	88,732
6.	Sironcha	5	4	9,202	700	11,001	11,000	20,203	11,700

Source :- District Deputy Registrar of Co-operative Societies, Chandrapur.

TABLE No. 44

Medical Facilities available through public and Public aided bodies in each Taluka of Chandrapur District 1969 and 1970.

Sr. No.	District/ Taluka	Year	No. of Hospitals	No. of Dispensaries	No. of Maternity Homes	No. of Health Centres	No. of Primary Health Centres	No. of Doctors	No. of Vaidyas	No. of Nurses
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
	District	1969	4	76	6	-	18	75	32	150
		1970	4	83	7	-	18	77	37	158
	<u>Talukas</u>									
1.	Bramhapuri	1969	-	12	1	-	3	11	5	12
		1970	-	12	2	-	3	11	5	14
2.	Warora	1969	2	14	3	-	3	13	8	23
		1970	2	17	3	-	3	13	9	23
3.	Gadchiroli	1969	-	17	1	-	5	16	5	25
		1970	-	18	1	-	5	15	7	25
4.	Chandrapur	1969	2	21	1	-	3	28	10	70
		1970	2	22	1	-	3	30	10	76
5.	Rajura	1969	-	5	-	-	1	2	4	5
		1970	-	6	-	-	1	2	4	5
6.	Sironcha	1969	-	7	-	-	3	5	-	15
		1970	-	8	-	-	3	6	2	15

TABLE No. 44 (Concl'd.)

Sr. No.	District / Taluka	Year	No. of Beds			No. of Indoor Patient treated			No. of Outdoor patients treated		
			Male	Female	Childern	Male	Female	Children	Male	Female	Children
1.	2.	3.	12.	13.	14.	15.	16.	17.	18.	19.	20.
	District	1969	185*	255*	21	4,101	6,030	3,221	3,27,945	2,03,994	2,88,779
		1970	188	256	21	4,266	6,015	3,287	3,97,202	3,23,362	3,17,365
	<u>Talukas</u>										
1.	Bramhapuri	1969	8	20	-	116	105	83	40,677	27,657	36,378
		1970	8	20	-	149	109	76	43,252	28,267	33,531
2.	Warora	1969	55	48	6	110	822	269	58,845	36,985	55,475
		1970	54	45	6	591	746	76	1,07,314	87,699	96,043
3.	Gadchiroli	1969	15	27	-	113	113	121	70,673	38,437	60,661
		1970	19	31	-	145	207	140	84,046	80,963	59,638
4.	Chandrapur	1969	96	139	15	3,671	4,823	2,659	1,33,307	90,788	1,18,954
		1970	96	139	15	3,326	4,752	2,952	1,37,736	1,12,347	1,09,473
5.	Rajura	1969	4	8	-	52	111	81	9,480	4,475	8,442
		1970	4	8	-	21	171	33	9,417	6,133	7,991
6.	Sironcha	1969	7	13	-	39	56	8	14,963	5,652	8,869
		1970	7	13	-	34	30	10	15,437	7,953	10,629

Source :- 1). Office of the Civil Surgeon, District, Chandrapur.

2). Office of the District Public Health Officer, Zilla Parishad, Chandrapur.

Note :-

The data for 7 and 11 medical institutions for 1969 and 1970 respectively in respect of patients treated not made available by P.H.O. and Civil Surgeon, Chandrapur. Hence is not included in the table.

* Revised.

TABLE No. 45.

No. of Births and Deaths registered in Chandrapur District during the years ,
1969 and 1970.

Sr. No.	District / Taluka	No. of Births registered						No. of Deaths registered		
		1969			1970			1969		
		Male	Female	Total	Male	Female	Total	Male	Female	Total
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
	District - Total	18,527	18,031	36,558	15,383	14,934	30,317	6,669	5,954	12,623
	Taluka									
1.	Bramhapuri	2,958	3,025	5,983	3,181	3,033	6,214	1,039	991	2,030
2.	Warora	4,044	3,869	7,913	3,716	3,540	7,256	1,327	1,331	2,658
3.	Gadchiroli	3,622	3,615	7,237	2,712	2,643	5,355	1,504	1,250	2,754
4.	Chandrapur	5,275	4,855	10,131	3,932	3,976	7,908	1,696	1,451	3,147
5.	Rajura	1,322	1,286	2,608	920	852	1,772	447	409	856
6.	Sironaha	1,306	1,381	2,687	922	890	1,812	656	522	1,178

TABLE No. 45.

Sr. No.	District / Taluka	No. of Deaths registered			No. of infant deaths registered					
		1970		Total	1969		Total			
		Male	Female		Male	Female		Male	Female	Total
1.	2.	12.	13.	14.	15.	16.	17.	18.	19.	20.
	District Total	6,674	6,130	12,804	1,677	1,465	3,142	1,598	1,312	2,910
	<u>Taluka</u>									
1.	Bramhapuri	1,427	1,265	2,692	324	301	625	410	350	760
2.	Warora	1,620	1,446	3,066	420	383	803	467	353	820
3.	Gadchiroli	1,249	1,214	2,463	376	316	692	292	227	519
4.	Chandrapur	1,615	1,499	3,114	361	307	668	300	284	584
5.	Rajura	329	304	633	80	70	150	63	49	112
6.	Sironcha	434	402	836	116	88	204	66	49	115

Source :- Director of Public Health, Poona .

TABLE No. 46

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

Sr. No.	Year	Malaria	Cholera	Smallpox	T.B.	Paratyphoid	Dysentery & Diarrhoea & enteritis	Heart disease	Typhoid	Cancer	Respiratory diseases	Suicide	Accidents	Other causes	Total deaths
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.
1.	1969	49	6	-*	228	138	650	N.A.	87	42	881	13	229	10,300	12,623
2.	1970	56	2	7	273	146	615	N.A.	91	32	938	10	219	10,415	12,804

Source :- Director of Public Health , Poona.
* Revised.

TABLE No. 47.

Vaccination Statistics and Cholera inoculations in Chandrapur District
in 1969 and 1970.

Sr. No.	District / Taluka	No. of Primary Vaccination				No. of Revaccination.		Cholera inoculation	
		Below one year		Above one year		1969	1970	1969	1970
		1969	1970	1969	1970				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.

1. District Total, 40,414 34,560 18,392 18,855 93,809 95,429 94,052 1,42,628

Source :- 1). Public Health Officer, Zilla Parishad, Chandrapur .

2). Municipalities.

Note :- 3). Talukawise data not available .

TABLE No. 48

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

Sr. No.	District Talukas	Rural Urban	No. of Literates			Percentage of literacy		
			Males	Females	Total	Males	Females	Total
1.	2.	3.	4.	5.	6.	7.	8.	9.
I.	District Total	Total	1,78,233	35,602	2,13,835	28.58	5.79	17.27
		Rural	1,48,333	24,125	1,72,458	25.87	4.24	15.10
		Urban	29,900	11,477	41,377	59.39	25.31	43.24
Talukas								
1.	Bramhapuri	Total	35,617	5,346	40,963	31.42	4.71	18.05
		Rural	35,617	5,346	40,963	31.42	4.71	18.05
		Urban	-	-	-	-	-	-
2.	Warora	Total	41,153	9,228	50,381	34.15	7.82	21.14
		Rural	36,323	7,278	43,601	32.12	6.55	19.45
		Urban	4,830	1,950	6,780	65.06	29.00	47.02
3.	Gadchiroli	Total	33,064	4,209	37,273	23.83	3.04	13.44
		Rural	33,064	4,209	37,273	23.83	3.04	13.44
		Urban	-	-	-	-	-	-
4.	Chandrapur	Total	51,138	13,599	64,737	33.84	9.34	21.81
		Rural	28,150	4,739	32,889	21.76	4.24	14.52
		Urban	22,988	8,860	31,848	66.65	26.11	44.33
5.	Rajura	Total	10,169	1,831	12,000	22.44	4.13	15.19
		Rural	8,087	1,164	9,251	20.07	2.94	11.53
		Urban	2,082	667	2,749	41.45	14.24	28.72
6.	Sironcha	Total	7,092	1,389	8,481	12.98	2.56	7.73
		Rural	7,092	1,389	8,481	12.98	2.56	7.73
		Urban	-	-	-	-	-	-

Source :- 1961 Population Census Publications.

TABLE 49.

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

Sr. No.	Rural area of District/Taluka	Total		Rural Population		Illiterates		Literate (Without educational level).	
		Persons	Males	Females	Males	Females	Males	Females	
1.	2.	3.	4.	5.	6.	7.	8.	9.	
	District Total	11,42,380	5,73,334	5,69,046	4,25,001	5,44,921	89,125	16,332	
	<u>Talukas</u>								
1.	Bramhapuri	2,26,924	1,13,349	1,13,575	77,732	1,08,229	20,779	3,427	
2.	Warora	2,44,175	1,13,095	1,11,080	76,772	1,03,802	21,439	5,193	
3.	Gadchiroli	2,77,398	1,38,721	1,38,677	1,05,657	1,34,468	21,405	2,788	
4.	Chandrapur	2,24,972	1,13,237	1,11,735	85,087	1,06,996	16,781	3,186	
5.	Rajura	79,917	40,292	39,625	32,205	38,461	5,500	921	
6.	Sironcha	1,08,994	54,640	54,354	47,548	52,965	3,371	817	

Table No. 45 (Concl'd.)

Sr. No.	Rural area of District/Taluka	Educational levels			
		Primary or Junior Basic		Matriculation and above	
		Male	Female	Male	Female
1.	2.	10.	11.	12.	13.
	District-Total	56,148	7,562	3,060	231
	<u>Talukas</u>				
1.	Bramhapuri	14,675	1,847	863	72
2.	Warora	14,290	2,053	544	32
3.	Gadchiroli	11,066	1,393	593	20
4.	Chandrapur	10,759	1,492	610	61
5.	Rajura	2,451	237	136	6
6.	Sironcha	2,907	540	314	32

Source :- 1961 Population Census Publications.

TABLE No. 50

Education in Urban area of the Chandrapur District according to 1961 Census

Sr. No.	Urban area of District	Total Urban Population	Illiterate		Education levels							
			Per-sons	Males	Females	Males	Females	Literate without educational level	Primary or Junior Basic	Matriculation or Higher secondary		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
							Males	Females	Males	Females	Males	Females

District Total	95,690	50,347	45,343	20,447	33,866	9,574	5,268	16,936	5,640	2,778	505
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TABLE No. 50 (Contd.)

Technical diploma not equal to degree		Non Technical diploma not equal to degree		University degree or post graduate degree other than technical degree		TECHNICAL DEGREE OR DIPLOMA EQUAL TO DEGREE OR POST GRADUATE DEGREE. Engineering : Medical	
Males	Females	Males	Females	Males	Females	Males	Females
14.	15.	16.	17.	18.	19.	20.	21.
22.	23.						

60

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38

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329

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29

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1
18
1

TABLE No. 50 (Concl'd.)

TECHNICAL DEGREE OR DIPLOMA EQUAL TO DEGREE OR POST GRADUATE DEGREE .										
Agriculture		Veterinary - Dairying : Technology				Teaching		Others		
Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	
24.	25.	26.	27.	28.	29.	30.	31.	32.	33.	
8	-	4	-	7	-	73	5	43	-	

Source :- 1961 Population Census Publications.

100

TABLE No. 51

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

Sr. No.	Particulars	District Total		TALUKAS			
		1968-69	1969-70	1968-69	1969-70	1968-69	1969-70
1.	2.	3.	4.	5.	6.	7.	8.
I. <u>Pre-Primary.</u>							
1.	Institutions.	14	18				
2.	Pupils	686	783				
	a) Boys	386	415				
	b) Girls	300	368				
3.	Teachers	21	22				
	a) Trained	21	16				
	b) Untrained		6				
II. <u>Primary Schools</u>							
				----- Not available -----			
1.	Institutions	2,001	2,002				
2.	Pupils	1,50,191	1,52,133				
	a) Boys	97,051	97,207				
	b) Girls	53,140	54,926				
3.	Teachers	5,495	5,595				
	a) Trained	4,088	4,284				
	b) Untrained	1,407	1,311				
III. <u>Secondary Schools</u>							
1.	Institutions	111	112				
2.	Pupils	38,299	38,949				
	a) Boys	28,500	28,816				
	b) Girls	9,799	10,133				

TABLE No. 51 (Concl'd.)

1.	2.	3.	4.	5.	6.	7.	8.
<u>III. Secondary Schools .</u>							
3. Teachers		1,479	1,663				
a) Trained		946	1,075				
b) Untrained		533	588				
<u>IV. Higher Institutions .</u> (Colleges etc.)							
1. Institutions		4	5				
2. Pupils		3,126	4,171				
a) Boys		2,800	3,771				
b) Girls		326	400				
3. Teachers		115	N.A.				
a) Trained	}	115	N.A.				
b) Untrained							
			N.A.				
----- Not available -----							
<u>V. Special Schools.</u>							
1. Institutions		15	N.A.				
2. Pupils		1,241	N.A.				
a) Boys		761	N.A.				
b) Girls		480	N.A.				
3. Teachers		58	N.A.				
a) Trained	}	58	N.A.				
b) Untrained							
			N.A.				

Source :- Directorate of Education, Poona.

TABLE No. 52

Educational Concessions.

Number of Backward Class Beneficiaries in Chandrapur District during
1968-69 and 1969-70.

Sr. No.	Education	Beneficiaries (Number)							
		Scheduled Caste		Scheduled Tribes		Other Backward Classes		Total Backward Classes	
		1968-69	1969-70	1968-69	1969-70	1968-69	1969-70	1968-69	1969-70
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
<u>I. District Total</u>									
	Boys	20,547	21,219	20,234	20,561	22,728	23,238	63,509	65,018
	Girls	8,956	9,539	8,197	8,529	11,405	11,573	28,558	29,611
	Total	29,503	30,758	28,431	29,090	34,133	34,811	92,067	94,629
<u>1. Pre. Primary</u>									
	Boys	14	34	49	36	38	68	101	138
	Girls	15	48	31	23	21	59	67	130
	Total	29	82	80	59	59	127	168	268
<u>2. Primary</u>									
	Boys	16,157	16,357	17,151	17,289	22,690	23,170	55,993	56,416
	Girls	7,654	7,933	7,499	7,708	11,384	11,514	26,537	27,155
	Total	23,811	24,290	24,650	24,997	34,074	34,684	82,535	83,571
<u>3. Secondary</u>									
	Boys	4,376	4,828	3,034	3,236	-	N.A.	7,410	8,064
	Girls	1,287	1,558	667	798	-	N.A.	1,954	2,356
	Total	5,663	6,386	3,701	4,034	-	N.A.	9,364	10,420

- 105 -

TABLE No. 52 (Concl'd.)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
4.	<u>Teachers Training .</u>								
	Boys	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Girls	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Total	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
5.	<u>Higher.</u>								
	Boys	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Girls	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Total	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
6.	<u>Special.</u>								
	Boys	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Girls	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Total	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

Source :- Director of Education, Poona.

Note :- The total for the District is excluding item No.s 4,5 & 6

TABLE No. 53.

Economically Backward class concessions of free education, in Chandrapur District during 1961-62, 1966-67, 1967-68, 1968-69 and 1969-70.

Sr. No.	Item	Year	Primary	Secondary	Higher Institutions							Miscellaneous	Grand Total	
					Arts & Science	Commerce	Agricultural	Technical	Veterinary	Medical	Other Courses			
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.
1.	Beneficiaries. (in numbers)	1961-62	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
		1966-67	-	26,300	435	537	282	-	-	-	39	1,293	233	27,826
		1967-68	-	24,991	574	457	135	-	-	-	23	1,189	246	26,426
		1968-69	-	16,793	841	841	183	-	-	-	21	1,886	348	19,027
		1969-70	-	26,715	896	1,107	151	-	-	-	17	2,171	309	29,195
2.	Concess- ion Granted in (000) Rs.	1961-62	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
		1966-67	-	1,331	106	81	30	-	-	-	8	225	17	1,573
		1967-68	-	228	135	94	36	-	-	-	5	270	24	522
		1968-69	-	213	161	209	33	-	-	-	4	407	26	646
		1969-70	-	170	202	225	33	-	-	-	4	464	35	669

Source :- Directorate of Education, Poona .

TABLE No. 54.

Expenditure on Primary Education in Chandrapur District during the year
1969-70 and 1970-71.

Sr. No.	Agency	Year	Normal			Plan		
			Recurring	Non-Recurring excluding Building grants.	Total	Recurring	Non-Recurring excluding Building grants.	Total
1.	2.	3.	4.	5.	6.	7.	8.	9.
1.	Zilla Parishad	1969-70	1,44,73,967	-	1,44,73,967	55,700	-	55,700
		1970-71	1,46,30,500	-	1,46,30,500	2,76,500	-	2,76,500
2.	Municipal Councils / Municipal Corporations.	1969-70	3,61,230	-	3,61,230	-	-	-
		1970-71	6,03,366	-	6,03,366	-	-	-
3.	Contonments Boards.	1969-70	-	-	-	-	-	-
		1970-71	-	-	-	-	-	-
4.	Corporations	1969-70	-	-	-	-	-	-
		1970-71	-	-	-	-	-	-
5.	All other expenditure including Building grants.	1969-70	-	-	-	-	3,39,000	3,39,000
		1970-71	-	-	-	73,540	93,000	1,66,540
	Grand Total	1969-70	1,48,35,197	-	1,48,35,197	55,700	3,39,000	3,94,700
		1970-71	1,52,33,866	-	1,52,33,866	3,50,040	93,000	3,50,040

TABLE No. 54 (Concl'd.)

Sl. No.	Agency	Year	Total		
			Recurring	Non-Recurring excluding Building grants	Total
1.	2.	3.	10.	11.	12.
1.	Zilla Parishad	1969-70	1,45,29,667	-	1,45,29,667
		1970-71	1,49,07,000	-	1,49,07,000
2.	Municipal Councils/ Municipal Corporations	1969-70	3,61,230	-	3,61,230
		1970-71	6,03,366	-	6,03,366
3.	Contonments Boards	1969-70	-	-	-
		1970-71	-	-	-
4.	Corporations	1969-70	-	-	-
		1970-71	-	-	-
5.	All other expenditure including Building grants.	1969-70	-	3,39,000	3,39,000
		1970-71	73,540	93,000	1,66,540
6.	Grand Total	1969-70	1,48,90,897	3,39,000	1,52,29,897
		1970-71	1,55,83,006	93,000	1,55,83,006

Source :- 1). Director of Education, Poona.
2). Deputy Director of Education, Nagpur.

TABLE No. 55.

Classification of Villages without primary schools or schooling facilities .
According to population Range in Chandrapur District during
1969-70 and 1970-71.

Sr. No.	District	Year	No. of Villages without "schools or Schooling facilities."						
			Taluka		According to Population Range				
		As on 31 st March	0 - 199	200-399	400-599	600- 1999	2000 & above		
1.	2.	3.	4.	5.	6.	7.	8.	9.	

		1970	527	-	-	-	-	527
	Chandrapur	1971	527	-	-	-	-	527

Source :- Parishad Education Officer, Zilla Parishad, Chandrapur .

Note :- The figures are revised.

Talukawise figures are not available .

TABLE No. 56 .

Length of Railway Route in Chandrapur District as on 31 st March 1970 & 1971.

Sl. No.	Railway Route	Length in Kms.	
		As on 31 st March 1970	As on 31 st March 1971
1.	2.	3.	4.
1.	<u>Broad Gauge</u>		
	I) Single	127	127
	II) Double	14	14
	III) Tribles and More	Nil	Nil
2.	Meter Gauge	Nil	Nil
3.	Narrow gauge	155	155
	Total Railway Route	296	296

Source :- Railway Time Table.

TABLE No. 57.

Road length according to category and surface in Chandrapur District

as on 31 st March 1970 and 1971.

(Length in Kms.)

Sr. No.	Types of Roads Category	Extra Municipal				Municipal			
		B.&C. Department	Zilla Parishad	Grand Total	Municipal	B.&C. Department	Zilla Parishad	Grand Total	Municipal
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
	<u>Category</u>								
1.	National High ways	-	-	-	-	-	-	-	-
2.	State Highways	623.30	624.31	-	184.96	623.30	809.27	-	-
3.	Major District Roads	-	106.61	572.70	369.75	572.70	476.36	-	-
4.	Other District Roads	-	-	128.42	44.76	128.42	44.76	-	-
5.	Village Roads	-	-	71.30	69.70	71.30	69.70	-	-
6.	Others	-	-	1228.87	1257.87	1228.87	1257.87	-	-
	Total	623.30	730.92	2001.29	1927.04	2624.59	2657.96	-	-
	<u>Surface Classification</u>								
1.	Cement Concrete	-	-	-	-	-	-	6.89	6.89
2.	Black Topped	223.29	223.29	22.02	11.16	245.41	234.45	6.77	6.77
3.	Water Bound Macadam	315.32	418.71	448.91	388.25	764.23	806.96	21.11	21.11
4.	Granular Material	84.69	70.61	154.46	123.12	154.46	193.73	4.00	4.00
5.	Lower Types	-	18.31	1375.90	1404.51	1460.59	1422.82	52.07	52.07
6.	Total	623.30	730.92	2001.29	1927.04	2624.59	2657.96	90.84	90.84

Source :- 1) Executive Engineer, B.& C. Chandrapur.

2) Parishad Executive Engineer, Zilla Parishad, Chandrapur.

3) All Municipalities.

Note :- Road Length is taken as per category shown in 61-81 Road Plan .

TABLE No. 58.

Motor Vehicles in Operation in Nagpur Region as on
31st March 1970 and 1971.

Sr. No.	I T E M S	REGION	
		31.3.1970	31.3.1971
1.	2.	3.	4.
1.	Motor Cars	6,134	6,771
2.	Taxi Cars	182	125
3.	Auto Rickshaws	99	176
4.	Motor Cycles, Scooters etc.	8,662	12,821
5.	State Carriages		
	i) Deisel Engines	202	435
	ii) Petrol Engines	39	174
6.	Lorries		
	i) Private carriages		
	a) Deisel Engines	725	518
	b) Petrol Engines	193	237
	ii) Public Carriages		
	a) Deisel Engines	2,377	2,180
	b) Petrol Engines	366	458
7.	Ambulances	48	50
8.	School Buses	4	5
9.	Private Service Vehicles	9	25
10.	Trailors	691	728
11.	Tractors	917	1,014
12.	Others	25	26
	Total	20,624	25,743

Source :- Regional Transport Officer, Nagpur.

Note :- Nagpur Region Consists of Nagpur, Bhandara, Wardha, and Chandrapur District.

TABLE No. 59 .

Operational Statistics of Nationalised Transport Division as on 31 st March
1970 & 1971 (According to S.T. Division).

Sr. No.	Item	As on 31 st March 1970	As on 31 st March 1971.
1.	2.	3.	4.
1.	No. of Routes	274.	332.
2.	Route Distance (in K.M.)	14900.7	16548.5
3.	Average Route Distance (in K.M.)	54.38	49.84
4.	Average Service Distance per day (in K.M.)	66,659	68,602
5.	Vehicles on Road per day	313.0	341.10
6.	Operating Fleet No.	377	394
7.	Average Daily Earnings (Rs.)	79,181	84,182
8.	Average Earnings per vehicles per day (Rs.)	252.97	246.79
9.	No. of Passengers travelled per day	1,30,250	1,21,386

Source :- Divisional Controller of State Transport, Nagpur.

Note :- The S.T. Division, Nagpur consists of four districts 1) Nagpur
2) Wardha 3) Bhandara 4) Chandrapur .

TABLE No. 60.

Traffic Census on important Roads in Chandrapur District as on Period
ending May 1969.

Sr. No.	Name of Road	Location of the		Type of surface	Width of carriage way of road (Feet)	Date of commencement of traffic census	Number of Vehicles Per day					Total traffic intensity per tons per 24 hours.	
		Miles	Near by Town / Village				Light Motor Vehicles	Medium & heavy Motor vehicles	Total (8+9)	Slow moving vehicles	G.T. (10+11)		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.

District :- Z.P. Chandrapur

Major District Roads

1.	Warora Chimur Road	12/2	Ghegaon	W.B.M.	10'	4.5.69	12	55	67	590	657	355	1,057
2.	Warora Chimur Road	33/3	Chimur	W.B.M.	10'	4.5.69	26	98	124	170	294	527	719
3.	Chimur Shankarpur Kenpa Road	43/8	Kawad-asi.	W.B.M.	10'	4.5.69	14	37	51	74	125	323	443
4.	Chimur Neri Road	3/1	Kalamgaon.	W.B.M.	8'	4.5.69	10	45	55	151	206	360	568
5.	Sindewahi Pathari Hirapur Road	1/1	Sindewahi	Metal	12'	4.5.69	138	378	516	3,394	3,910	2,739	8,324
6.	Warora Madheli Road	9/6	Waneli	W.B.M.	12'	4.5.69	4	8	12	251	263	39	355
7.	Armorei Gadchiroli Road.	32/7	Gadchiroli.	Murum	12'	4.5.69	22	92	114	726	840	672	1,842
8.	Gadchiroli Chamorshi Road	1/1	Gadchiroli.	Murum	12'	4.5.69	7	29	36	486	522	203	741

TABLE No. 60 (Continued)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
9.	Nagbhir Bramhapuri Road	12/7	Bramhapuri	W.B.M.	12'	4.5.69	60	119	179	410	589	940	1,615
10.	Bramhapuri Armori Road	1/5	Bramhapuri	W.B.M.	12'	4.5.69	118	496	614	1,034	1,648	2,852	3,918
11.	Armori Gadchiroli Road	13/2	Armori	W.B.M.	12'	4.5.69	139	470	609	1,388	1,997	3,383	6,046
12.	Bramhapuri Wadsa Road	1/5	Bramhapuri	W.B.M.	12'	4.5.69	72	240	312	1,928	2,240	1,638	3,354
13.	Wadsa Gewardha Kurkheda Road.	1/6	Wadsa	W.B.M.	12'	4.5.69	23	168	191	693	884	954	1,744
14.	Wadsa Armori Road	1/6	Wadsa	W.B.M.	12'	4.5.69	46	150	196	958	1,154	1,424	2,648
15.	Armori Mendki Balapur Road.	11/5	Mendki	W.B.M.	10'	4.5.69	4	46	50	994	1,044	262	1,395
16.	Ghot Markhanda Road	10/5	Adpalli	Meta- lled	10'	4.5.69	25	80	195	29	134	472	502
<p align="center"><u>District :- Z.P. Chandrapur</u> <u>Other District Roads'</u></p>													
17.	Allewhi Rly.Stn.Road	1/1	Allewhi	Murum	12'	4.5.69	34	20	54	143	197	161	300
18.	Mul Maroda Road.	1/4	Mul	W.B.M.	9'	4.5.69	6	15	21	581	602	94	864
19.	Mul Haranghat Road	2/5	Borcha- ndi.	Murum	12'	4.5.69	8	20	28	772	800	131	1,128
20.	Haranghat Chamorshi Road.	13/1	Haranghat	Murum	12'	4.5.69	10	21	31	413	444	161	646
21.	Chanda Ghugus Road	1/0	Kutala	W.B.M.	12'	4.5.69	24	30	54	109	163	249	375
22.	Gondpipri Khadi Road	3/2	Kharar- peth.	W.B.M.	12'	4.5.69	3	4	7	253	260	41	410
23.	Axapur Pombhurna Road	4/5	Chintal- dhoba	W.B.M.	12'	4.5.69	6	6	12	104	116	60	195
24.	Bhangaram Talodhi	1/0	Vithal- wada.	W.B.M.	8'	4.5.69	2	-	2	104	106	3	147

TABLE No. 60 (Concl'd.)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
25.	Gajoli-Dhaba Road	3/-	Sonan-Palli	W.B.M.	8'	4.5.69	3	5	8	53	61	47	114
26.	Mahagaon Aheri - Allapalli Road.	7/-	Aheri	Meta- lled.	10'	4.5.69	65	108	173	366	539	737	1,331
27.	Regree Ghot Road	5/-	Pot- palli	Meta- lled	10'	4.5.69	10	36	46	48	94	346	425
28.	Sironcha Asapalli Road	6/-	Penti- paka .	Meta- lled	9'	4.5.69	7	9	16	94	110	78	231

Source :- Research Officer, Building and Communications Department, Bombay.

TABLE No. 61

Information of Postal and Telegraph and Telephone Statistics in Chandrapur
District during 1961-62, 1968-69, 1969-70 and 1970-71 .

Years	No. of post Offices	No. of tele- graph Offices	No. of letter Boxes	No. of Post- men	No. of Telephones	No. of Radio Licences issued and renewed - together .
1.	2.	3.	4.	5.	6.	7.
1. 1961-62	231	15	352	59	208	3,431
2. 1968-69	260	21	449	79*	918	N.A.
3. 1969-70	258	22	449	81*	993	N.A.
4. 1970-71	273	22	458	81	1,071	N.A.

Note :- * The figure are revised.

Sources :- 1). Superintendent of post Office, Chandrapur .

2). Divisional Engineer, Telegraphs, Nagpur.

TABLE No. 62.

Rural Broadcasting Statistics in Chandrapur District as on 31 st March
1970 and 1971.

Sr. No.	District / Taluka	No. of Villages in which receiving set is installed by the Rural Broadcasting Department.		Rural Population of Villages having receiving sets		Total number of Radio farm forums	
		31.3.70	31.3.71	31.3.70	31.3.71	31.3.70	31.3.71
1.	2.	3.	4.	5.	6.	7.	8.
	<u>District</u>	1,184	1,236	7,56,023	7,84,674	108	108
	<u>Taluka</u>						
1.	Bramhapuri	106	133	1,23,052	1,32,623	38	38
2.	Worora	136	159	1,08,848	1,18,071	13	13
3.	Gadchiroli	356	357	1,67,613	1,69,413	18	18
4.	Chandrapur	165	173	1,59,077	1,66,101	34	34
5.	Rajura	191	194	89,115	90,145	5	5
6.	Sironcha	230	230	1,08,318	1,08,318	-	-

Source :- Divisional Engineer, Rural Broadcasting, Govt. of Maharashtra.

TABLE No. 63

Income and Expenditure of Local Bodies in the Chandrapur District during
1969-70 and 1970-71.

(Rs. in Thousands)

Sr. No.	Year	Village Panchayats				Zilla Parishad		Municipal Councils, Municipal Corporations and Corporations Board		
		No.	No. of villages covered.	Total Income (in Rs.)	Total expenditure (in Rs.)	Total Income (in Rs.)	Total Expenditure (in Rs.)	No.	Total Income (in Rs.)	Total expenditure (in Rs.)
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
1.	1969-70	1,181	3,359	68,34	73,89	823,33	760,97	5	43,49	42,68
2.	1970-71	1,182	3,361	61,64	60,11	776,16	713,10	5	47,44	45,76

1 Source :- 1). Zilla Parishad, Chandrapur.
2). Municipalities of the District .

Note :- The figures of Zilla Parishad for 1969-70 are revised.

TABLE No. 64.

Income and Expenditure for Village panchayats in Chandrapur District
during 1969-70 and 1970-71 .
(Rs. '000 ')

Sr. No.	Panchayat Samities	Year	Number of village Panchayats and group village panchayats	Income							Total
				Grants in aid Government	Others	Contribution	Donations	Taxes	Fees	Others	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
1.	District	1969-70	1,181	1,259	3,101	1,004	38	1,141	291	-	6,834
		1970-71	1,182	1,114	2,580	1,015	22	1,112	321	-	6,164
	<u>Panchayat - Samiti.</u>										
1.	Chandrapur	1969-70	56	144	39	10	-	34	21	-	248
		1970-71	56	59	173	31	-	46	3	-	312
2.	Mul	1969-70	64	92	134	21	-	109	11	-	367
		1970-71	64	74	27	76	1	57	18	-	253
3.	Gondpipri	1969-70	72	67	137	47	-	148	5	-	404
		1970-71	72	68	94	-	-	28	6	-	196
4.	Warora	1969-70	78	72	125	81	1	43	16	-	339
		1970-71	78	73	83	76	1	46	13	-	292
5.	Bhadrawati	1969-70	75	69	88	62	5	86	32	-	342
		1970-71	75	69	21	117	-	98	22	-	327
6.	Chimur	1969-70	82	83	152	39	5	70	40	-	389
		1970-71	82	90	168	81	-	87	53	-	479
7.	Bramhapuri	1969-70	72	79	148	72	4	120	14	-	437
		1970-71	73	78	181	169	5	88	1	-	522

TABLE No. 64 (Contd.)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
8.	Sindewahi	1969-70	63	75	473	27	1	234	44	-	854
		1970-71	63	76	194	30	2	214	48	-	564
9.	Nagbhid	1969-70	65	71	200	78	10	62	28	-	449
		1970-71	65	71	119	76	2	84	26	-	378
10.	Gadchiroli	1969-70	50	46	129	45	-	18	29	-	267
		1970-71	50	46	71	26	-	17	35	-	195
11.	Armorli	1969-70	47	71	257	53	3	42	11	-	437
		1970-71	47	71	182	74	-	51	22	-	400
12.	Chamorshi	1969-70	76	67	283	41	-	37	5	-	433
		1970-71	76	67	201	18	1	52	16	-	355
13.	Dhanora	1969-70	69	34	170	36	6	24	3	-	273
		1970-71	69	38	170	5	-	30	15	-	258
14.	Kurkheda	1969-70	64	96	70	280	-	22	6	-	474
		1970-71	64	46	175	110	4	19	-	-	354
15.	Sironcha	1969-70	33	34	135	69	-	16	3	-	257
		1970-71	33	32	150	13	-	13	7	-	215
16.	Aheri	1969-70	49	37	207	9	-	23	7	-	283
		1970-71	49	36	282	14	-	89	32	-	453
17.	Ettapalli/ Bhanragad	1969-70	48	35	228	3	2	17	-	-	285
		1970-71	48	35	131	21	3	28	-	-	218
18.	Rajura / Dewada	1969-70	118	87	125	31	1	36	16	-	296
		1970-71	118	85	158	78	3	65	4	-	393

TABLE No. 64 (Contd.)

(Rs. '000')

Expenditure											
Sr. No.	Panchayat Samities	Year	Sanitation & Health	Public Works	Social & Moral promotion	Administration	Welfare	Private	Collection of Land Revenues and Main tenance	Others	Total
1.	2.	3.	13.	14.	15.	16.	17.	18.	19.	20.	21.
	District	1969-70	709	5,322	193	767	136	232	-	30	7,389
		1970-71	572	4,054	235	764	178	187	-	21	6,011
	Panchayat-Samiti.										
1.	Chandrapur	1969-70	15	251	75	40	6	12	-	1	343
		1970-71	16	209	19	32	5	4	-	1	286
2.	Mul	1969-70	33	286	14	63	8	9	-	1	414
		1970-71	15	258	14	57	8	13	-	4	369
3.	Gondpipri	1969-70	3	175	8	38	3	1	-	-	228
		1970-71	2	185	13	33	4	-	-	1	238
4.	Warora	1969-70	8	144	6	43	5	31	-	3	240
		1970-71	21	185	17	32	1	16	-	-	272
5.	Bhadrawati	1969-70	31	224	14	44	7	21	-	2	343
		1970-71	100	153	21	54	10	20	-	-	358
6.	Chimur	1969-70	61	1029	12	34	3	6	-	2	1,147
		1970-71	25	334	12	55	57	5	-	4	492
7.	Bramhapuri	1969-70	56	298	10	92	6	24	-	3	494
		1970-71	60	277	10	91	6	11	-	1	456

TABLE No. 64 (Concl'd.)

1.	2.	3.	13.	14.	15.	16.	17.	18.	19.	20.	21.
8.	Sindewahi	1969-70	311	364	36	78	7	72	-	1	869
		1970-71	109	308	31	83	12	40	-	1	584
9.	Nagbhid	1969-70	29	280	10	36	64	14	-	1	434
		1970-71	52	216	6	52	15	29	-	-	370
10.	Gadchiroli	1969-70	42	173	14	22	6	11	-	-	268
		1970-71	46	139	13	11	8	9	-	-	226
11.	Arnori	1969-70	30	333	7	50	5	6	-	4	435
		1970-71	23	292	16	50	8	5	-	2	396
12.	Chamorshi	1969-70	19	443	8	58	5	6	-	1	540
		1970-71	15	202	7	38	12	14	-	3	291
13.	Dhanora	1969-70	11	136	2	29	1	6	-	1	186
		1970-71	8	210	7	14	1	1	-	1	242
14.	Murkheda	1969-70	8	439	11	45	3	2	-	1	509
		1970-71	21	256	3	48	7	1	-	-	336
15.	Sironcha	1969-70	21	128	2	17	1	8	-	1	178
		1970-71	8	214	2	22	3	2	-	-	251
16.	Aheri	1969-70	3	282	2	20	2	11	-	-	310
		1970-71	16	242	8	23	12	11	-	-	312
17.	Ettapalli/ Bhamragad	1969-70	13	177	15	17	-	-	-	-	222
		1970-71	18	143	25	21	-	-	-	3	210
18.	Rajura Dewada	1969-70	15	160	7	41	4	2	-	-	229
		1970-71	17	231	11	48	9	6	-	-	322

Source :- Annual Administration Reports on the working of Village Panchayats for the year 1969-70 and 1970-71 .

TABLE No. 65 (A)

Head-wise Receipt of the Zilla Parishad Chandrapur .

<u>District</u>	(Rs. in Thousands)	
Heads	1969-70	1970-71
<u>Receipts</u>		
<u>I. Revenue Section</u>		
1. Local Fund cess	12,06	11,00
2. Local Rates	1	-
3. Other taxes and Fees	66	62
4. Interest	60	1,72
5. Police	-	-
6. Education	1,10	1,13
7. Medical	35	11
8. Public Health	15	14
9. Agriculture	50	51
10. Animal Husbandry	6	3
11. Industries and Cottage Industries	19	40
12. Buildings and Communication	2,41	2,49
13. Pensions	-	7
14. Miscellaneous	2,23	1,88
15. Total-self-raised Resources	20,32	20,10
<u>II. Government Grants</u>		
1. Stamp duty Grants	55	35
2. Land Revenue Grant	11,11	11,11
3. Equalisation Grants	11,84	11,84

TABLE No. 65 (A) (Concl'd.)

Heads	1969-70	1970-71
4. Purposive Grants	200,16	176,70
5. Establishment Grant	31,22	26,90
6. Deficit adjustment Grant	-	-
7. Local Cess Matching Grant	5,17	13,04
8. Incentive Grant	38	-
9. Plant Grant	62,73	26,13
10. Block Grants	16,02	41,09
11. Refund (With minus mark)	-	-
12. Other Grants	3,71	40,00
13. Total Govt. Grants	350,89	347,16
II. Govt. Grants for agency schemes	7,29	9,25
III. Total Government Grants (including Agency schemes)	358,18	356,41
Total Revenue Receipts I + III	378,50	376,51
IV. <u>Debt Section</u>		
1. Loans and Advances	(-)117,70	622
2. Deposits and Advances	219,49	80,55
3. Total-Debt Section	101,79	86,77
V. Remittances	306,24	250,00
VI. Opening Balance	36,80	62,88
Grand Total	823,33	776,16

Source :- Zilla Parishad, Chandrapur.

Note :- The figures for the year 1969-70 are revised.

TABLE No. 65 (B)

Head-wise expenditure of the Zilla Parishad Chandrapur.

District :-

(Rs. in Thousands)

Heads	1969-70	1970-71
<u>I. Revenue Expenditure</u>		
1. Honoraria and Allowances to the President, Chairman and Members.	2,13	2,38
2. General Administration	42,86	45,61
3. Interest	.44	1,08
4. Education	171,56	169,53
5. Medical	2,27	3,58
6. Public Health	17,24	18,75
7. Ayurved	2,07	3,29
8. Agriculture	12,55	14,75
9. Animal Husbandry	6,29	8,85
10. Forest	-	1,28
11. Social Welfare	4,50	5,61
12. Co-operation	.15	.9
13. Industries	.98	.90
14. C.D.P.	24,74	16,38
15. Miscellaneous	-	14

TABLE No. 65 (B) (Concl'd).

Heads	1969-70	: 1970-71
16. Buildings and Communication	40,18	45,79
17. Public Health Engineering	16,54	9,05
18. Irrigation	14,07	15,15
19. Pensions	44	90
20. Miscellaneous	8,59	13,37
21. Total Revenues Expenditure	367,60	376,48
<u>II. Debt Section.</u>		
1. Loans and Advances	10,94	16,29
2. Deposits and Advances	61,51	70,33
3. Total Debt Section	72,45	86,62
<u>III. Remittances.</u>	320,92	250,00
Grand Total	760,97	713,10
Closing Balance	62,88	63,06

Source :- Zilla Parishad, Chandrapur .

Note :- The figures for 1969-70 are revised.

TABLE No. 66.

Income and Expenditure of Municipalities in Chandrapur District During
1969-70 & 1970-71.

(Rs. in Thousands)

Name of Municipality	Year	I N C O M E								
		Grants & Contributions	Govt.	Others	Municipal rates and taxes	Octroi	Taxes on houses & Land	Other Taxes	Total	Revenue derived from Municipal properties
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
Total for all Municipalities	1969-70	1,001	-	18,74	28	5,40	24,42	1,76	7,30	43,49
	1970-71	12,89	2	19,73	58	4,90	25,21	1,31	7,51	47,44
<u>Municipality.</u>										
1. Chandrapur	1969-70	4,52	-	11,05	-	3,61	14,66	3	2,88	22,09
	1970-71	6,12	-	12,19	-	3,56	15,75	1,16	-	23,03
2. Warora	1969-70	1,68	-	3,64	-	1,20	4,84	1,09	4,08	11,69
	1970-71	2,64	2	2,95	41	60	3,96	31	6,10	13,03
3. Ballarpur	1969-70	3,27	-	1,87	5	41	2,33	38	14	6,12
	1970-71	3,45	-	2,39	-	60	2,99	3	33	6,80
4. Desai ganj	1969-70	34	-	1,45	18	13	1,76	22	19	2,51
	1970-71	44	-	1,44	11	1	1,56	26	13	2,39
5. Rajura	1969-70	20	-	73	5	5	83	4	1	1,08
	1970-71	24	-	76	6	13	95	5	95	2,19

TABLE No. 66 (Concl'd)

(Rs. in Thousands)

Name of Municipality.	Year	EXPENDITURE							
		General Administration.	Cost of collection of taxes	Public safety	Public Health & Convenience.	Public works	Public instructions.	Others.	Total
1.	2.	12.	13.	14.	15.	16.	17.	18.	19.
Total for all Municipalities.	1969-70	2,49	4,51	1,88	10,59	2,31	8,91	11,99	42,68
	1970-71	2,92	4,86	2,44	20,46	2,13	10,95	2,00	45,76
<u>Municipality.</u>									
1. Chandrapur	1969-70	80	1,80	1,10	2,44	1,27	4,81	9,02	21,24
	1970-71	98	1,91	1,33	9,55	1,07	5,94	.50	21,28
2. Warora	1969-70	43	1,10	33	5,75	39	1,41	1,77	11,18
	1970-71	42	1,11	36	7,67	28	1,84	1,42	13,10
3. Ballarpur	1969-70	57	68	23	16	24	2,67	88	5,43
	1970-71	56	73	31	1,62	55	3,15	3	6,95
4. Desaignanj	1969-70	39	65	16	2,11	19	-	32	3,82
	1970-71	37	1,07	34	40	13	1	-	2,32
5. Rajura	1969-70	30	28	6	13	22	2	-	1,01
	1970-71	59	4	10	1,22	10	1	5	2,11

128

TABLE No. 67

Plan Expenditure under different development head, subhead in Chandrapur
District during 1969-70 & 1970-71.

(Rs. in Lakhs)

Sr. No.	Dev. Head/Sub-Head	Expenditure during 1969-70			Expenditure during 1970-71		
		State Sector	Local Sector	Total	State Sector	Local Sector	Total
1.	2.	3.	4.	5.	6.	7.	8.
<u>I. Agricultural Programme.</u>							
1.	Agri. Production	0.33	0.35	0.68	0.79	2.41	3.20
2.	Minor Irrigation	10.30	15.95	26.25	14.13	13.90	28.03
3.	Soil Conservation	29.00	-	29.00	26.30	-	26.30
4.	Ayacut Development	-	-	-	-	-	-
5.	Animal Husbandry	-	0.14	0.14	-	0.11	0.11
6.	Dairy Development	-	-	-	-	-	-
7.	Forests	12.12	-	12.12	15.03	-	15.03
8.	Fisheries	0.62	-	0.62	0.89	-	0.89
9.	Ware-Housing & Marketing	-	-	-	1.26	-	1.26
	Total Agril. Programme	52.37	16.44	68.81	58.45	16.42	74.87
<u>II. Cooperation & C.D.</u>							
1.	Cooperation	0.48	-	0.48	1.74	-	1.74
2.	Community Development	-	9.90	9.90	-	9.50	9.50
	Total Coop. & C.D.	0.48	9.90	10.38	1.74	9.50	11.24
III.	Irrigation & Power	27.94	-	27.94	-	-	-

TABLE No. 67 (Contd.)

1.	2.	3.	4.	5.	6.	7.	8.
<u>IV. Industry & Mining.</u>							
1. Small Scale Industries		0.25	0.52	0.77	0.35	0.62	0.97
Total Industry & Mining		0.25	0.52	0.77	0.35	0.62	0.97
<u>V. Transport & Communication</u>							
1. Road Development		1.47	21.70	23.17	4.92	17.45	22.37
Total Transport & Communication		1.47	21.70	23.17	4.92	17.45	22.37
<u>VI. Social Services.</u>							
1. General Education		1.57	3.37	5.34	0.91	11.26	12.17
2. Health & Family Planning		-	-	-	-	-	-
3. Water Supply & Drainage		5.85	16.69	22.54	12.93	8.86	21.79
4. Housing		-	-	-	2.02	-	2.02
5. Urban Development		-	-	-	-	-	-
6. Welfare of Backward classes		0.39	0.30	0.69	0.54	0.91	1.45
7. Social Welfare		0.14	-	0.14	-	-	-
8. Labour Welfare		1.81	-	1.81	0.13	-	0.13
Total Social Services		9.76	20.76	30.52	16.53	21.03	37.56
<u>VII. Miscellaneous.</u>							
1. Statistics		-	-	-	0.06	-	0.06
2. Information & Publicity Rural Broadcasting		0.10	-	0.10	0.44	-	0.44
Total Miscellaneous		0.10	-	0.10	0.50	-	0.50
GRAND TOTAL:-		92.37	69.32	161.69	82.49	65.02	147.51

Source :- District Statistical Office, Chandrapur .

TABLE No. 68

Important Physical achievements under Plan in Chandrapur District for
the year 1969-70 and 1970-71.

Sr. No.	Name of the Development	Items	Units	Physical Achievements	
				1969-70	1970-71
1.	2.	3.	4.	5.	6.
I. Improved Seed distributed					
1.	Food grains by type	a) Wheat	Quintal	199	173
		b) Paddy	"	1687	562
		c) Jowar	"	154	133
		d) Gram	"	-	-
		e) Maize	"	5	37
		f) Oil Seeds	"	-	24
		g) Others	No.	-	-
2.	Distribution of Imp. Agril. Implements for propagation.	a) Ploughs	No.	-	-
		b) Dry Farming sets.	"	-	-
		c) Other implements.	"	-	-
3.	Additional area covered fruits		Acres	52	71.5
4.	Land Reclaimed		"	-	-
5.	Soil Conservation	a) Area Bunded	"	10966	13946
		b) Area Terraced	"	4933	4438
6.	Chemical Fertilizers distributed	a) Super phosphate	Tons	4356	704
		b) Nitrogenous	"	5980	2672
		c) Pot Mixture	"	-	4673
		d) Other	"	-	1497
7.	Compost Production & Other Manurial resources.	a) Compost pits dug	No.	8396	19333
		b) Composed prepared	Tons	56217	5306
		c) Area covered by green manures.	Acres	1662	3550
		d) Hand flush lateri nes distributed.	No.	-	-

TABLE No. 68 (Contd.)

1.	2.	3.	4.	5.	6.
<u>Irrigation.</u>					
8.	New Wells constructed		No.	590	385
9.	Old Wells repaired		"	21	-
10.	Installation of pumping sets		"	236	118
11.	Bandharas Constructed		"	N.A.	N.A.
12.	Bhandharas Repaired		"	N.A.	N.A.
13.	Additional Irrigation Potentiattities created by 8 to 12.		Acres	N.A.	N.A.
<u>Animal Husbandry -</u>					
14.	Veterinary Dispensaries Vet. aid centres started.		No.	Nil	3
15.	No. of artificial insemination centres - started.		"	"	2
16.	No. of Cattle breeding farms started		"	"	Nil
17.	No. of poultry breeding societies started		"	"	"
18.	No. of Cattle breeding Societies started		"	"	"
19.	Loan for Cattle purchase		Rs.	"	"
20.	Coop. Milk Socys. & Federations formed		No.	"	"
21.	Plantation of Valuable trees (teak)		Hectares	220	800
<u>(Fisheries Inland)</u>					
22.	No. of fish farms established		No.	Nil	Nil
23.	Fingerlings Stocked		No. (000)	4643	4867
24.	Fish Net, cd		Quintals	4670	6569
25 to 30.	Fisheries in deep sea.		-	-	-

TABLE No. 68 (Contd.)

1.	2.	3.	4.	5.	6.
<u>Cooperation.</u>					
31.	Agril. Credit Socys.		No.	-	-
	a) Societies farmed		"	4080	5435
	b) Membership added				
32.	Coop. Farming Societies				
	a) Societies farmed		"	1	Nil
	b) Membership added		"	25	79
33.	Processing Societies				
	a) Societies farmed		"	-	1
	b) Membership added		"	-	9
34.	Coop. Lift Irrigation Socys.				
	a) Socys. farmed		"	-	-
	b) Membership added		"	-	-
35.	Industrial Coop. Societies				
	a) Societies Farmed		"	-	1
	b) Membership added		"	-	512
36.	Hand loom Weavers Coop. Socys.				
	a) Societies farmed		"	-	-
	b) Membership added		"	-	-
37.	Loan advanced by primary Agril. credit Societies.	a) Short term loan	Rs. in lakhs	205.56	200.67
		b) Medium term	"	N.A.	N.A.
		c) Long term	"	N.A.	N.A.
		d) % of Recovery	%	46	N.A.
38.	Community Development	a) No. of Blocks	No. CPA	20.59	20.50
39.		b) No. of Villages	No.	3364	3364
40.		c) Population Covered	"	11,47,711	11,47,711
41.	District Roads	a) New Roads Constructed	Kms.	3.62	5.97
		b) Roads Modernised	"	-	-

TABLE No. 68 (Contd.)

1.	2.	3.	4.	5.	6.
41.	District Roads	c) Road provided with C.D. Work.	Kms.	N.A.	N.A.
42.	Rural Road Constructed		"	N.A.	27.42
43.	Bridges Constructed		No.	N.A.	44
44.	Culiverts Constructed		"	N.A.	N.A.
	<u>Education.</u>				
45.	School Buildings Constructed	a) Bldgs. Constructed	"	N.A.	-
		b) No. of Rooms in Build.	"	N.A.	-
46.	No. of Teachers Trained		"	N.A.	N.A.
47.	No. of Schools started	a) Primary Schools	"	1	N.A.
		b) Secondary Schools	"	1	N.A.
48.	No. of pupils increased in	a) Primary Schools	"	942	N.A.
		b) Secondary Schools	"	650	N.A.
	<u>Medical Health.</u>				
49.	Bldgs. for Hospitals & Dispensaries constructed.		"	Nil	Nil
50.	Additional Strength of Beds provided		"	"	4
51.	Buildings for primary Health Centres Constructed.		"	"	Nil
52.	Primary Health Centres started		"	"	"
53.	Family Planning units		"	"	-
54.	No. of drinking water wells constructed.		"	487	663
55.	No. of villages benefitted under Rural water supply scheme.		"	N.A.	1
56.	No. of Doctors appointed		"	3	2
57.	No. of Nurses appointed		"	2	8

TABLE No. 68 (Concl'd.)

1.	2.	3.	4.	5.	6.
<u>Housing .</u>					
58.	No. of Tenements constructed under	a) Industrial Housing scheme.	No.	Nil	Nil
		b) Low Income group Housing scheme.	"	"	"
		c) Village housing scheme .	"	"	"
		d) Slum Clearance housing scheme.	"	"	"
<u>Labourer.</u>					
59.	Opening of new Institutions for technical & Vocational training.	a) No. of Institutions opened	"	"	"
		b) Intake capacity of (a)	"	"	"
60.	Evening Classes for industrial workers.	a) Classes opened	"	"	"
		b) Persons trained	"	"	"

Source :- District Statistical Office, Chandrapur .

TABLE No. 69

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

Sr. No.	Type of Blocks	No. of Blocks of C.P.A. pattern	Area in Sq. Km.	No. of Villages		Total	Population 1961 Census	S.T. Population of T.D. Block		
1.	2.	3.	4.	Inhabited	Deserted	5.	6.	7.	8.	9.
1.	Stage I	1.00	710	117	28	145	71676	-		
2.	Stage II	4.00	4275	548	179	727	257029	-		
3.	Post Stage III	9.50	9088	1085	248	1333	635816	-		
4.	M.D. Projects & T.D. Blocks	6.00	12001	1001	158	1159	183190	105,396		
Total :-		20.50	26074	2751	613	3364	1147,711	105,396		

Source :- Bureau of Economics and Statistics, Bombay.

TABLE No. 70.

Expenditure incurred in different stages of Blocks in Chandrapur District
upto end of 1970-71.

Sr. No.	Name of the Block	C.P.A. pattern	Expenditure incurred (in Thousand Rs.) during									
			Stage I			Stage II			Stage III			Total
			Upto 31.3.70	Duri ng 70-71	Total upto the end of 70-71	Upto 31.3.70	Duri ng 70-71	Total upto the end of 70-71	Upto 31.3.70	Duri ng 70-71	Total upto the end of 70-71	Upto the end of 70-71
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
1.	Chandrapur	1.50	1642	-	1642	475	-	475	49	123	172	2289
2.	Mul	1.00	1360	-	1360	444	-	444	582	25	607	2411
3.	Gondpindari	1.00	1235	-	1235	299	44	343	-	-	-	1578
4.	Warora	1.00	926	-	926	222	58	280	-	-	-	1206
5.	Chimur	1.00	1308	-	1308	-	60	60	-	-	-	1368
6.	Bhadrawati	1.00	1081	-	1081	375	-	375	336	25	361	1817
7.	Bramhapuri	1.00	1906	-	1906	373	-	373	40	60	100	2379
8.	Nagbhid	1.00	1276	70	1346	-	-	-	-	-	-	1346
9.	Sindewahi	1.00	1255	-	1255	510	-	510	211	Nil	211	1976
10.	Gadchiroli	1.00	1276	-	1276	288	-	288	161	25	186	1750

137

TABLE No. 70 (Concl'd.)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
11.	Dhanora T.D.	1.00	1279	-	1279	-	90	90	-	-	-	1369
12.	Armori	1.00	1135	-	1135	379	-	379	-	39	39	1553
13.	Kurkheda T.D.	1.00	1578	166	1744	-	-	-	-	-	-	1744
14.	Chamorshi	1.00	642	-	642	409	-	409	111	25	136	1187
15.	Sironcha	1.00	983	-	983	76	40	216	-	-	-	1199
16.	Aheri M.D.P.	1.00	1499	-	1499	1067	-	1067	200	200	400	2966
17.	Ettapalli T.D.	1.00	1634	-	1634	-	128	128	-	-	-	1762
18.	Bhamragad T.D.	1.00	573	77	650	-	-	-	-	-	-	650
19.	Rajura	1.00	1124	-	1124	297	20	317	-	13	13	1454
20.	Dewada T.D.	1.00	1181	-	1181	135	106	241	-	-	-	1422
Total :-		20.50	24893	313	25206	5449	546	5995	1690	535	2225	33426

Source :- District Statistical Office, Chandrapur .

138

TABLE No. 71.

Physical Achievements in selected items in all the Blocks of Chandrapur District
for the year 1970-71.

A C H I E V E M E N T S I N B L O C K S.									
Sr. No.	Items	Unit	Chanda		Mul		Gondpipri		
			69-70	70-71	69-70	70-71	69-70	70-71	
1.	2.	3.	4.	5.	6.	7.	8.	9.	
1.	Improved Seed Distributed	Quintal	171	191	19	5	97	66	
2.	Chemical Fertilizers Distributed	"	1094	1186	6312	5171	957	1991	
3.	Green Manure Seed distributed	Kg.	3000	3000	910	4500	-	21	
4.	Distribution of Improved Implements	No.	-	-	-	47	-	6	
5.	Chemical Pesticides distributed	Kg.	786	990	3018	976	272	1009	
6.	New Compost pits dug.	No.	322	157	585	1200	503	900	
7.	Improved Animals supplied.								
	a) Bulls	"	-	-	-	-	-	-	
	b) Others	"	-	-	-	-	-	-	
8.	Improved Birds Supplied	"	1155	1924	121	175	-	-	
9.	Animals Castrated	"	2400	1179	676	929	1587	1548	
10.	Minor Irrigation.								
	a) Gross Addl. area likely to be irrigated by Deptt. works/No.	No.	6/120=50	9/141.75	-/-	-/-	-/-	-/-	
	b) Private & Community Works	Area in Hect.							
	a) Wells	"	19/20.00	8/9.70	19/57.00	-/-	-/-	-/-	
	b) Others	"	11/11.00	1/1.21	16/48.00	11/33.00	-/-	-/-	
11.	Land Reclaimed	Area in Hect.	53	-	-	25	-	-	
12.	Soil conservation								
	a) Area Bunded	Hect.	526	339	965	336	324	250	
	b) Area Terraced	"	-	-	-	-	33	75	
13.	Drinking water wells constructed	No.	4	3	32	10	48	50	
14.	New Kaccha Road Constructed	Km.	-	1	-	6	-	-	
15.	Pry. Health Centres functioning	No.	1	1	1	1	1	1	
16.	Pry. Schools functioning.	"	83	83	79	79	116	117	
17.	Peoples contribution	Rs. "000"	16	34	22	23	25	10	

TABLE No. 71 (Contd.)

		ACHIEVEMENTS IN BLOCKS						
Sr. No.	Items	Unit	Warora		Chimur		Bhadrawati	
			69-70	70-71	69-70	70-71	69-70	70-71
1.	2.	3.	10.	11.	12.	13.	14.	15.
1.	Improved Seed Distributed	Quintal	1683	177	87	52	99	60
2.	Chemical Fertilizers distributed	"	2145	5881	4170	3959	845	21000
3.	Green Manure Seed distributed	Kg.	2100	2100	7355	91350	254	-
4.	Distribution of Improved Implements	No.	116	-	-	12	-	97
5.	Chemical Pesticides distributed	Kg.	75	1740	433	1760	2699	2205
6.	New Compost pits dug	No.	1076	83	540	2090	336	155
7.	Improved Animals Supplied.							
	a) Bulls	"	1	-	-	-	-	-
	b) Others	"	4	-	-	-	6	-
8.	Improved Birds Supplied	"	198	10	-	-	15	130
9.	Animals Castrated	"	344	1226	518	490	873	667
10.	Minor Irrigation.							
	a) Gross Addl. area likely to be irrigated by Deptt. Works/No.	No.	-/-	1/20.00	-/-	-/-	-/-	-/-
	b) Private & Community Works	Area in Hect.						
	a) Wells	"	15/29.00	157/193.11	-/-	-/-	-/-	3/15.00
	b) Others	"	4/15.00	114/182.40	-/-	-/-	2/248.00	2/247.00
11.	Land Reclaimed	Area Hect.	259	-	-	-	-	-
12.	Soil Conservation							
	a) Area Bunded	Hect.	268	252	299	168	129	35
	b) Area Terraced	"	-	-	100	70	46	-
13.	Drinking water wells constructed	No.	30	13	96	23	-	6
14.	New Kaccha Road Constructed	Km.	5	8	-	-	-	-
15.	Pry. Health Centres functioning	No.	1	1	1	1	1	1
16.	Pry. Schools functioning	"	111	112	124	124	75	78
17.	Peoples Contribution	Rs. "000"	18	14	43	42	72	5

TABLE NO. 71 (Cont d).

		ACHIEVEMENTS IN BLOCKS.						
Sr. No.	Items	Unit	Bramhapuri		Nagbhid		Sindewahi	
			69-70	70-71	69-70	70-71	69-70	70-71
1.	2.	3.	16.	17.	18.	19.	20.	21.
1.	Improved Seed Distributed	Quintal	178	37	508	1284	283	36
2.	Chemical Fertilizers distributed	"	4915	8353	9964	17199	7437	9336
3.	Green Manure Seed distributed	Kg.	900	12000	18000	34000	930	2500
4.	Distribution of Improved Implements	No.	-	10	81	51	-	20
5.	Chemical Pesticides distributed	Kg.	101	9605	5760	1236	6085	2624
6.	New compost pits dug	No.	3059	1300	513	704	267	22
7.	Improved Animals Supplied.							
	a) Bulls	"	-	-	-	-	-	-
	b) Others	"	-	-	-	-	-	-
8.	Improved Birds Supplied	"	300	-	-	220	-	36
9.	Animals Castrated	"	1159	1273	779	1385	954	1312
10.	Minor Irrigation.							
	a) Gross Addl. area likely to be irrigated by Deptt. Works /No.	No. in Area/Hect.	-/-	-/-	2/75.00	1/40.00	8/310.00	8/320.00
	b) Private and Community Works.							
	a) Wells	"	-/-	-/-	22/34.00	24/48.00	37/40.00	-/-
	b) Others	"	19/150.00	34/1100.00	2/4.00	27/52.00	5/15.00	3/9.00
11.	Land Reclaimed	Area in Hect.	-	-	-	-	-	-
12.	Soil Conservation.							
	a) Area Bunded	Hect.	-	-	470	450	497	-
	b) Area Terraced	"	-	-	-	-	-	60
13.	Drinking Water Wells Constructed	No.	2	13	17	10	16	52
14.	New Kachha Road Constructed	Km.	-	10	7	-	-	3
15.	Pry. Health Centres functioning	No.	1	1	1	1	1	1
16.	Pry. Schools functioning	"	94	89	93	95	91	95
17.	Peoples contribution	"000" Rs.	13	13	8	50	18	21

TABLE No. 71 (Contd.)

A C H I E V E M E N T S I N B L O C K S.

Sr. No.	Items	Unit	Gadchiroli		Dhanora		Armorli		Kurkheda	
			69-70	70-71	69-70	70-71	69-70	70-71	69-70	70-71
1.	2.	3.	22.	23.	24.	25.	26.	27.	28.	29.
1.	Improved Seed Distributed	Quintal	373	76	-	8	103	100	151	29
2.	Chemical Fertilizers distributed	"	462	651	67	226	11035	9029	949	1037
3.	Green Manure Seed distributed	Kg.	10	-	200	55	53	137	-	200
4.	Distribution of Improved Implements	No.	-	-	-	-	-	7	15	2
5.	Chemical Pesticides distributed	Kg.	10	-	-	-	1416	1456	890	156
6.	New compost pits dug	No.	382	183	190	133	51	39	1106	75
7.	Improved Animals Supplied.									
	A) Bulls	No.	-	-	-	-	-	1	-	-
	B) Others	No.	-	-	-	-	-	-	-	-
8.	Improved Birds supplied	"	-	-	-	-	35	158	-	35
9.	Animals Castrated	"	468	42	366	772	754	767	478	552
10.	Minor Irrigation.									
	a) Gross Addl. area likely to be irrigated by Deptt. Works/No.	No.	-/-	-/-	-/-	-/-	-/-	-/-	-/-	-/-
	b) Private and Community Works.	Area Hect.								
	a) Wells	"	-/-	-/-	-/-	-/-	-/-	15/49.00	-/-	-/-
	b) Others	"	3/N.L.	-/-	-/-	-/-	64/601.00	43/685.00	-/-	-/-
11.	Land Reclaimed	Area in Hect.	-	-	-	-	-	-	-	-
12.	Soil Conservation.									
	a) Area bunded	"	375	530	-	-	78	62	-	-
	b) Area Terraced	"	69	-	-	-	-	-	-	-
13.	Drinking Water Wells Constructed	No.	-	-	-	45	38	40	-	9
14.	New Kachha Road Constructed	Km.	-	5	8	7	13	5	-	-
15.	Pry. Health Centres functioning	No.	1	1	1	1	1	1	1	1
16.	Pry. Schools functioning	"	49	49	99	99	100	98	108	82
17.	Peoples contribution	"000"Rs.	8	-	-	-	23	28	-	-

TABLE No. 71 (Contd.)

A C H I E V E M E N T S I N B L O C K S .										
Sr. No.	Items	Unit	Chamorshi		Sironcha		Aheri		Ettapalli	
			69-70	70-71	69-70	70-71	69-70	70-71	69-70	70-71
1.	2.	3.	30.	31.	32.	33.	34.	35.	36.	37.
1.	Improved Seed Distributed	Quintal	84	8	53	23	76	30	43	35
2.	Chemical Fertilizers distributed	"	444	1960	1018	353	173	249	93	64
3.	Green Manure Seed distributed	Kg.	1542	-	-	-	-	-	-	-
4.	Distribution of Improved Implements	No.	-	-	-	-	-	-	-	14
5.	Chemical Pesticides distributed	Kg.	-	1306	7197	148	3260	2484	300	257
6.	New Compost pits dug	No.	-	402	337	205	320	285	11	35
7.	<u>Improved Animals Supplied.</u>									
	a) Bulls	"	-	-	-	-	-	-	1	2
	b) Others	"	-	-	56	-	-	-	-	-
8.	Improved Birds Supplied	"	60	-	-	-	-	-	-	100
9.	Animals Castrated	"	356	571	1720	1057	277	388	207	198
10.	<u>Minor Irrigation.</u>									
	a) Gross Addl. area likely to irrigated by Dept. Works/No.	No./Area Hect.	36/3673.00	-/-	-/-	15/225.00	-/-	-/-	-/-	-/-
	b) Private and Community Works.									
	a) Wells	"	-/-	6/6.00	5/14.	5/14.	-/-	-/-	-/-	-/-
	b) Others	"	-/-	-/-	00	35	-/-	-/-	-/-	-/-
11.	Land Reclaimed	Area in Hect.	-	-	-	-	-	-	6/NA.	1/NA.
12.	<u>Soil Conservation.</u>									
	a) Area bunded	Hect.	-	-	-	-	140	-	-	-
	b) Area Terraced	"	-	14	-	-	240	-	-	-
13.	Drinking water wells constructed	No.	116	-	-	21	-	-	8	9
14.	New Kaccha Road Constructed	Km.	-	2	-	7	-	-	7	-
15.	Pry. Health Centres functioning	No.	1	1	1	1	1	1	1	1
16.	Pry. Schools functioning	"	99	99	61	61	70	73	45	45
17.	Peoples Contribution	"000"Rs.	2	25	15	14	8	-	-	-

TABLE No. 71 (Contd.)

		A C H I E V E M E N T S I N B L O C K S.									
Sr. No.	Items	Unit	Bhamragad		Rajura		Dewada		Total		
			69-70	70-71	69-70	70-71	69-70	70-71	69-70	70-71	
1.	2.	3.	38.	39.	40.	41.	42.	43.	44.	45.	
1.	Improved Seed Distributed	Quintal	15	13	46	60	27	43	4096	2333	
2.	Chemical Fertilizers distributed	"	14	9	195	378	136	309	52425	88391	
3.	Green Manure Seed distributed	Kg.	-	-	-	700	-	300	35256	150808	
4.	Distribution of Improved Implements	No.	-	-	76	52	-	98	288	416	
5.	Chemical Pesticides distributed	Kg.	-	223	530	31	313	21	33145	28227	
6.	New Compost pits dug	No.	8	8	164	209	141	134	9911	8319	
7.	Improved Animals Supplied.										
	a) Bulls	"	-	-	1	-	-	-	3	3	
	b) Others	"	-	-	21	2	-	-	87	2	
8.	Improved Birds Supplied	"	-	100	-	280	-	100	1880	3268	
9.	Animals Castrated	"	42	16	1407	1162	431	345	15796	15884	
10.	Minor Irrigation.										
	a) Gross Addl. area likely to be irrigated by Deptt. works/No. in Hect.	No./Area	-/-	-/-	-/-	-/-	-/-	-/-	52/4178	34/746	
	b) Private & Community Works.								50	75	
	a) Wells	"	-/-	-/-	11/30.	8/24.	5/12.	5/20.	133/236.	231/379.	
					00	00	00	00	00	16	
	b) Others	"	-/-	-/-	24/93.	34/127.	8/31.	5/22.	167/1216.	275/2458	
					00	00	00	00	00	00	
11.	Land Reclaimed	Area Hect.	-	-	-	-	-	-	312	25	
12.	Soil Conservation.										
	a) Area Bunded	Hect.	-	-	1518	1,331	472	806	6061	4559	
	b) Area Terraced	"	-	-	171	40	111	13	770	272	
13.	Drinking Water Wells Constructed	No.	4	3	13	10	19	24	443	343	
14.	New Kaccha Road Construction	Km.	-	-	2	-	-	2	42	56	
15.	Pry. Health Centres functioning	No.	-	-	1	1	-	-	18	18	
16.	PrM. Schools functioning	"	56	56	65	66	53	53	1671	1653	
17.	Peoples contribution	Rs."000"	-	-	13	13	-	-	285	-	

Source :- District Statistical Officer, Chandrapur .

TABLE No. 72.

Average retail prices of important Commodities at District Head Quarter in
Chandrapur District during 1969 & 1970. (Prices in Rs. 0.00)

Sr. No.	Commodity	Brief description of quality and Variety	Unit	Year	Average retail prices in the month of						
					January	February	March	April	May	June	July
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
1.	Rice clean (fine)	Luchai No. 1	Kg.	1969	1.55	1.39	1.44	1.45	1.38	1.42	1.46
			"	1970	1.54	1.25	1.27	1.27	1.29	1.38	1.32
2.	Rice clean (medium)	" No. 2	"	1969	N.S.	N.S.	N.S.	N.S.	N.S.	N.S.	N.S.
			"	1970	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
3.	Rice clean (Coarse)	Coarse	"	1969	N.S.	N.S.	N.S.	N.S.	N.S.	N.S.	N.S.
			"	1970	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
4.	Wheat (Medium)	Hawara	"	1969	1.27	1.24	1.19	1.20	1.14	1.19	1.28
			"	1970	1.24	1.25	1.24	1.20	1.17	1.21	1.17
5.	Wheat (coarse)	Coarse	"	1969	1.11	1.14	1.10	1.10	1.07	1.12	1.16
			"	1970	1.15	1.18	1.16	1.14	1.11	1.15	1.08
6.	Wheat Flour (White Atta)	-	"	1969	-	-	-	-	-	-	-
			"	1970	-	-	-	-	-	-	-
7.	Jowar (White)	Local	"	1969	0.79	0.81	0.78	0.75	0.78	0.80	0.90
			"	1970	0.78	0.79	0.71	0.70	0.69	0.71	0.70
8.	Jowar (Yellow)	Local	"	1969	-	-	-	-	-	-	-
			"	1970	-	-	-	-	-	-	-
9.	Bajra	Local	"	1969	-	-	-	-	0.79	0.80	-
			"	1970	0.85	0.89	0.90	0.88	0.84	0.90	0.85
<u>Pulses.</u>											
10.	Gram (Whole)	Gawarani	"	1969	0.89	0.86	0.94	0.95	0.96	1.10	1.18
			"	1970	1.38	1.28	1.26	1.15	1.13	1.13	1.13
11.	Gram (Dal)	Gawarani	"	1969	0.99	1.00	1.02	0.94	1.13	1.35	1.40
			"	1970	1.56	1.45	1.45	1.38	1.33	1.34	1.27
12.	Arhar (Dal)	Nagpuri	"	1969	1.26	1.18	1.26	1.21	1.25	1.22	1.34
			"	1970	1.38	1.36	1.44	1.42	1.46	1.40	1.58

7
TABLE No. 72 (Contd.)

Sr. No.	Commodity	Brief description of quality and variety Brand count etc. (Local trade Name)	Unit	Year	Average retail prices in the month of					
					Aug.	Sept.	Oct.	Nov.	Dece.	Average for the year.
1.	2.	3.	4.	5.	13.	14.	15.	16.	17.	18.
1.	Rice clean (fine)	Luchai No. 1	Kg.	1969	1.55	1.60	1.55	1.50	1.50	1.48
				1970	1.46	1.43	1.40	1.43	1.43	1.37
2.	Rice clean (Medium)	" No. 2	"	1969	H.S.	H.S.	H.S.	H.S.	H.S.	H.S.
				1970	H.A.	H.A.	H.A.	H.A.	H.A.	H.A.
3.	Rice clean (Coarse)	Coarse	"	1969	H.S.	H.S.	H.S.	H.S.	H.S.	H.S.
				1970	H.A.	H.A.	H.A.	H.A.	H.A.	H.A.
4.	Wheat (Medium)	Hawara	"	1969	1.22	1.24	1.24	1.16	1.20	1.21
				1970	1.19	1.19	1.16	1.23	1.19	1.20
5.	Wheat (Coarse)	Coarse	"	1969	1.16	1.19	1.17	1.05	1.04	1.12
				1970	1.05	1.13	1.09	1.16	1.11	1.13
6.	Wheat Flour (White Atta) -		"	1969	-	-	-	-	-	-
				1970	-	-	1.00	-	1.10	1.05
7.	Jowar (White)	Local	"	1969	0.90	0.90	0.86	0.80	0.80	0.82
				1970	0.70	0.71	0.70	0.78	0.71	0.72
8.	Jowar (Yellow)	Local	"	1969	-	-	-	-	-	-
				1970	-	-	-	-	-	-
9.	Bajra	Local	"	1969	0.92	1.00	1.00	0.85	0.83	0.88
				1970	0.89	0.86	0.82	0.80	0.86	0.86
Pulses.										
10.	Gram (Whole)	Gawarani	"	1969	1.20	1.22	1.21	1.20	1.23	1.08
				1970	1.15	1.15	1.10	1.10	1.05	1.17
11.	Gram (Dal)	"	"	1969	1.39	1.40	1.39	1.39	1.42	1.24
				1970	1.21	1.20	1.19	1.20	1.15	1.31
12.	Arhar (Dal)	Nagpuri	"	1969	1.31	1.24	1.31	1.30	1.31	1.27
				1970	1.60	1.65	1.66	1.73	1.46	1.53

TABLE No. 72 (Contd.)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
13.	Mung (Dal)	Local	Kg.	1969	1.30	1.30	1.33	1.39	1.42	1.55	1.52
				1970	1.35	1.36	1.39	1.40	1.45	1.60	1.60
14.	Urid (dal)	Local	"	1969	1.29	1.28	1.32	1.37	1.40	1.50	1.36
				1970	1.36	1.36	1.36	1.40	1.43	1.60	1.58
15.	Masur (Dal)	Local	"	1969	1.29	1.21	1.22	1.24	1.25	1.26	1.30
			"	1970	1.29	1.27	1.18	1.19	1.17	1.27	1.27
	<u>Sugar & Gur.</u>										
16.	Sugar	D.29 grade	"	1969	1.58	1.63	1.62	1.60	1.60	1.59	1.60
				1970	1.61	1.62	1.58	1.60	1.59	1.66	1.66
17.	Gur	U.P. Pardi	"	1969	1.65	1.50	1.50	1.31	1.20	1.19	1.25
				1970	1.00	0.95	0.95	0.95	0.96	1.00	1.30
18.	<u>Oil & Fats Edible Oils.</u>										
18.	Ground Nut Oil	Mill made	"	1969	3.58	3.78	4.36	4.40	4.55	5.13	5.65
			"	1970	4.71	4.73	5.19	5.20	5.40	5.58	5.48
	<u>Other Oils.</u>										
19.	Vansapati (Dalda)	Suryamukhi	"	1969	N.A.	N.A.	5.50	5.88	6.06	6.00	6.00
				1970	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
20.	Milk	Buffalo	Lit-	1969	1.25	1.25	1.25	1.25	1.25	1.25	1.25
		pure Local	re	1970	1.25	1.25	1.25	1.25	1.25	1.25	1.25
21.	Goat meat	Local	Kg.	1969	5.00	5.00	5.00	5.00	5.00	5.00	5.00
				1970	5.00	5.00	5.00	5.00	5.20	5.75	5.00
22.	Fresh fish	Mixed	"	1969	5.00	5.00	5.00	5.00	5.00	5.00	5.00
				1970	6.00	6.00	6.00	5.75	5.00	5.00	5.00
23.	Eggs (Hen)	Local	Doz.	1969	4.50	4.31	3.75	3.75	3.75	3.50	3.75
				1970	4.10	3.88	3.75	3.75	3.75	3.88	3.95
	<u>Condiments & Spices.</u>										
24.	Salt	Patra	Kg.	1969	0.20	0.20	0.20	0.20	0.20	0.15	0.12
				1970	0.15	0.15	0.15	0.15	0.15	0.15	0.15
25.	Turmeric	Waigaon	"	1969	7.25	6.50	6.25	6.50	6.31	8.00	8.00
				1970	7.25	6.75	6.63	6.50	6.90	7.38	7.00
26.	Dry Chillies	Jambul-	"	1969	2.15	2.00	3.81	4.00	3.90	4.00	4.00
		ghati.		1970	7.00	6.88	7.00	7.00	7.40	7.00	7.00

TABLE No. 72 (Contd.)

1.	2.	3.	4.	5.	13.	14.	15.	16.	17.	18.
13.	Mung (Dal)	Local	Kg.	1969	1.60	1.53	1.34	1.21	1.31	1.40
				1970	1.58	1.54	1.48	1.58	1.53	1.49
14.	Urid (Dal)	"	"	1969	1.50	1.50	1.17	1.25	1.29	1.35
				1970	1.59	1.53	1.50	1.60	1.63	1.50
15.	Masur (Dal)	"	"	1969	1.30	1.27	1.27	1.27	1.24	1.26
				1970	1.25	1.21	1.19	1.21	1.23	1.23
<u>Sugar and Gur.</u>										
16.	Sugar	D.29 grade	"	1969	1.60	1.61	1.52	1.59	1.58	1.60
				1970	1.65	1.65	1.66	1.69	1.68	1.64
17.	Gur	U.P. Pardi	"	1969	1.24	1.24	1.18	1.08	1.19	1.29
				1970	1.08	1.18	1.40	1.34	1.25	1.09
<u>Oil & Fats Edible Oils.</u>										
18.	Groundnut Oil	Mill Made	"	1969	5.40	5.57	4.66	4.07	4.16	4.57
				1970	5.65	5.80	5.04	4.69	4.83	5.20
<u>Other Oils.</u>										
19.	Vansapati (Palda)	Suryanukhi	"	1969	6.25	N.A.	6.12	6.00	5.75	5.95
				1970	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
20.	Milk	Buffalo Pure	Litre	1969	1.25	1.25	1.25	1.25	1.25	1.25
		Local		1970	1.25	1.25	1.25	1.25	1.44	1.27
21.	Goat meat	Local.	Kg.	1969	5.00	5.25	5.00	5.00	5.00	5.02
				1970	5.00	5.00	6.00	6.00	6.00	5.33
22.	Fresh Fish	Mixed	"	1969	5.00	5.00	4.88	4.50	5.12	4.96
				1970	5.00	5.00	5.00	5.00	5.00	5.31
23.	Eggs (Hen)	Local)	Doz.	1969	4.10	3.87	4.30	4.12	4.00	3.98
				1970	3.75	4.20	4.20	4.20	4.20	3.97
<u>Condiments and Spices.</u>										
24.	Salt	Patra	Kg.	1969	0.12	0.12	0.12	0.12	0.12	0.16
				1970	0.15	0.15	0.15	0.15	0.15	0.15
25.	Turmeric	Waigaon	"	1969	8.10	8.12	8.15	9.50	9.00	7.64
				1970	7.00	7.00	7.00	7.00	7.50	7.03
26.	Dry Chillies	Jambulghati	"	1969	3.95	4.37	4.80	4.75	6.25	4.00
				1970	6.12	6.75	7.40	7.50	7.50	7.05

148

TABLE No. 72. (contd.)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
27.	Vegetable										
27.	Potato	Chindwada	Kg.	1969	0.55	0.50	0.50	0.50	0.58	0.80	0.80
			"	1970	0.76	0.58	0.74	0.83	1.08	1.10	1.04
28.	Onion	Bezavada	"	1969	0.71	0.52	0.50	0.40	0.35	0.48	0.50
			"	1970	0.77	0.76	0.65	0.40	0.35	0.38	0.48
	<u>Fruits and Nuts</u>										
29.	Plantations	Wardha	Doz.	1969	1.00	0.86	0.88	N.A.	N.A.	N.A.	1.38
				1970	0.85	1.00	0.75	0.75	N.A.	N.A.	0.94
30.	Tea leaf	Brook Bond Tea.	Kg.	1969	9.40	9.40	9.40	9.40	9.40	9.35	9.20
				1970	9.20	9.30	9.60	9.60	9.70	10.10	10.10
31.	Coffee powder	Polson	"	1969	11.50	11.50	11.50	11.50	11.50	11.38	11.00
			"	1970	11.00	11.00	11.00	11.00	11.00	11.00	11.00
	<u>Fuel, power, light & lubricants.</u>										
32.	Kerosene Oil	Indian Oil	Litre	1969	0.53	0.53	0.57	0.57	0.56	0.58	0.57
				1970	0.57	0.57	0.58	0.59	0.59	0.59	0.60
33.	Charcoal	Local	40 Kg.	1969	12.00	12.00	12.00	12.00	12.00	12.00	12.00
				1970	12.00	12.00	12.00	12.00	12.00	12.00	12.00
34.	Match box (60 sticks)	Key brand	1 Box	1969	0.07	0.07	0.07	0.07	0.07	0.07	0.07
				1970	0.07	0.07	0.07	0.07	0.07	0.07	0.07
35.	Fire Wood	Local	40 Kg.	1969	2.75	3.00	3.00	3.00	3.05	3.00	3.00
				1970	3.10	3.25	3.25	3.25	3.25	3.25	3.25
	<u>Clothing.</u>										
36.	Dhoti (Specify size)	Empress Mill N3 122 Cm x 2/9	Per	1969	2.00	2.00	2.00	2.00	2.00	1.98	2.50
				1970	2.50	2.50	2.58	2.60	2.70	2.70	2.70
37.	Sari (" ")	Nagpur Handloom superfine 27 Cm x 8.27		1969	3.50	3.50	3.50	3.50	3.51	3.66	3.00
				1970	3.62	3.62	3.72	3.75	3.85	3.85	3.85
38.	Shirting (Specify)	Arvind Mill Amdabad 74 Cm.		1969	3.25	3.25	3.25	3.25	3.25	3.15	3.20
				1970	3.75	3.75	3.83	3.85	3.95	3.95	3.95

TABLE No. 72 (Contd.)

1.	2.	3.	4.	5.	13.	14.	15.	16.	17.	18.
<u>Vegetable</u>										
27.	Potato	Chind-	Kg.	1969	0.78	0.75	0.76	0.76	0.95	0.68
		wada		1970	1.00	1.18	1.25	1.20	1.11	0.99
28.	Onion	Bezwada	"	1969	0.58	0.60	0.78	0.76	0.77	0.58
				1970	0.52	0.71	0.79	0.75	0.60	0.60
<u>Fruits and Nuts</u>										
29.	Plantains	Wardha	Doz.	1969	1.32	1.00	0.95	0.88	0.88	1.03
				1970	0.78	0.75	0.76	0.66	0.75	0.80
30.	Tea leaf	Brook Bond	Kg.	1969	9.20	9.20	9.20	9.20	9.20	9.30
		Tea		1970	10.10	10.10	10.10	10.10	10.21	9.85
31.	Coffee Powder	Polson	"	1969	11.00	11.00	11.00	11.00	11.00	11.24
				1970	11.00	12.15	12.15	12.15	12.15	11.38
<u>Fuel power light Lubricants.</u>										
32.	Kerosene Oil	Indian Oil	Litre	1969	0.57	0.57	0.57	0.57	0.57	0.56
				1970	0.60	0.59	0.60	0.60	0.60	0.59
33.	Charcoal	Local	40 Kg.	1969	12.00	12.00	12.00	12.00	12.00	12.00
				1970	12.50	13.00	13.00	13.00	13.00	12.38
34.	Match box (60 sticks)	Key brand	1 box	1969	0.07	0.07	0.07	0.07	0.07	0.07
				1970	0.07	0.07	0.07	0.07	0.07	0.07
35.	Fire wood	Local	40 Kg.	1969	3.00	3.00	3.00	3.00	3.00	2.98
				1970	3.38	3.50	3.50	3.50	3.38	3.32
<u>Clothing.</u>										
36.	Dhoti (specify size)	Empress mill	per	1969	2.50	2.50	2.60	2.60	2.71	2.28
		N3 122 CM	metre	1970	2.70	2.70	2.70	2.70	2.89	2.66
		X 2/9								
37.	Sari (" ")	Nagpuri Hand	"	1969	3.00	3.00	3.30	3.37	3.47	3.36
		loom superfine	27	1970	3.85	3.85	3.85	3.85	3.96	3.80
		CM X 8.27								
38.	Shirting (Specify)	Arvind mill	"	1969	3.30	3.25	3.50	3.50	2.59	3.23
		Amdabad 74 CM		1970	2.95	2.95	2.95	2.95	3.14	3.50

TABLE No. 72. (Contd.)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
39.	Coating (Cotton, Tessara, Medium quality 28" Wide)	Mopatlal group mill 72 H 2x2 Zepeline King	Per metre	1969 1970	7.25 8.88	7.25 8.88	7.25 8.87	7.51 8.87	7.50 8.81	8.19 8.83	8.50 8.88
40.	Blouse piece (Specify - breadth).	Empress Mill super fine 89 cm sensorith	"	1969 1970	3.50 4.25	3.50 4.25	3.50 4.44	3.50 4.50	3.50 4.60	3.75 4.60	4.12 4.52
<u>Utensils.</u>											
41.	Brass	Nasik	Kg.	1969 1970	13.00 17.40	13.00 17.50	13.00 17.00	13.00 17.00	13.80 17.00	14.50 17.00	14.50 17.00
<u>Miscellaneous items of consumptions.</u>											
42.	Washing Soap (Swastik or 501 Bar)	Tata	Per Bar	1969 1970	2.10 2.10	2.10 2.10	2.10 2.10	2.10 2.10	2.10 2.10	2.10 2.10	2.10 2.10
43.	Toilet Soap (Hanam)	Hanam	Per cake	1969 1970	0.70 0.70	0.70 0.70	0.70 0.70	0.70 0.70	0.70 0.70	0.70 0.70	0.70 0.72
44.	Pan	Kapuri	100 No's	1969 1970	0.50 0.70	0.50 0.75	0.50 0.75	0.50 0.75	0.50 0.80	0.72 1.00	0.81 0.76
45.	Supari	Adha	Kg.	1969 1970	9.00 9.50	9.75 10.00	10.00 10.00	10.00 10.00	10.65 10.00	10.50 10.00	10.00 10.00
46.	Tobacco (Leaf)	Berari	"	1969 1970	5.80 5.80	5.50 6.13	5.50 6.00	5.50 6.00	5.51 6.00	5.50 6.12	5.50 6.50
47.	Cigarette, Panama or Burkely.	Burkely	10 No.'s	1969 1970	0.50 0.60	0.50 0.60	0.60 0.60	0.60 0.60	0.60 0.60	0.60 0.60	0.60 0.60
48.	Bidi	7 No. lion brand.	25 No.'s	1969 1970	0.20 0.20	0.20 0.20	0.20 0.20	0.20 0.20	0.20 0.20	0.20 0.20	0.20 0.20
49.	Hair Oil	Swastik Tata	Bottle	1969 1970	4.90 5.20	4.90 5.32	4.90 5.20	4.90 5.20	4.90 5.20	5.12 5.20	5.20 5.20
50.	Paper	Ballarpur	Kg.	1969 1970	1.95 N.A.	1.95 N.A.	1.95 N.A.	1.95 N.A.	2.03 N.A.	2.03 N.A.	N.A. N.A.

TABLE No. 72 (Concl'd.)

1.	2.	3.	4.	5.	13.	14.	15.	16.	17.	18.
39.	Coating (Cotton, Tessara Medium quality 28" Wide)	Mophatlal group. mill 72 M 2x2 lepe - line King.	Per Metre	1969	8.65	8.75	8.75	8.75	8.85	8.10
				1970	8.88	8.88	8.88	8.88	8.88	8.88
40.	Blouse piece (Specify breadth)	Empress Mill superfine 89 CM Senorith	"	1969	4.12	4.09	4.12	4.12	4.22	3.84
				1970	4.50	4.50	4.50	4.50	4.69	4.49
<u>Utensils</u>										
41.	Brass	Nasik	Kg.	1969	14.50	14.50	15.80	15.50	16.37	15.40
				1970	17.00	17.00	17.00	17.00	17.00	17.03
<u>Miscellaneous items of consumptions</u>										
42.	Washing Soap (Swastik or 501 Bar)	Tata	Per Bar	1969	2.10	2.10	2.10	2.10	2.10	2.10
				1970	2.10	2.10	2.10	2.10	2.10	2.10
43.	Toilet Soap (Hamam)	Hamam	Per Cake	1969	0.70	0.70	0.70	0.70	0.70	0.70
				1970	0.75	0.75	0.75	0.75	0.75	0.72
44.	Pan	Kapuri	100 No's	1969	0.57	0.50	0.50	0.52	0.72	0.57
				1970	0.75	0.75	0.57	0.50	0.50	0.72
45.	Supari	Adha	Kg.	1969	10.00	10.12	10.00	10.00	10.00	10.00
				1970	10.00	10.00	10.00	10.00	10.00	9.96
46.	Tobacco (Leaf)	Berari	"	1969	5.90	5.50	5.90	5.50	5.87	5.62
				1970	6.50	6.50	6.10	6.00	6.00	6.14
47.	Cigarrate (Panama or Burkely)	Burkely	10 No's	1969	0.60	0.60	0.60	0.60	0.60	0.58
				1970	0.60	0.60	0.60	0.60	0.60	0.60
48.	Bidi	7 No. Lion brand	25 No's	1969	0.20	0.20	0.20	0.20	0.20	0.20
				1970	0.21	0.20	0.20	0.20	0.22	0.20
49.	Hair Oil	Swastik Tata	Bottle	1969	5.20	5.20	5.20	5.20	5.20	5.07
				1970	5.20	5.40	5.44	5.50	5.50	5.30
50.	Paper	Ballarpur	Kg.	1969	N.A.	M.A.	N.A.	N.A.	M.A.	1.98
				1970	N.A.	2.75	2.81	2.85	2.85	2.82

Source :- District Statistical Officer, Chandrapur.

Note :- " As the information collected for the given commodities is restricted to only one quotation and that too only from one shop at District Head quarter, the average shown above for individual commodity cannot be said to be fully representative but the data may prove useful as a broad indicator of the trend in retail prices over the period of time ".

TABLE No. 73

Consumer price Index Numbers (revised series for working Class. 1970-71.

Name of the Centre - Nagpur. Base period - 1960=100

Sr. No.	Month Year	Food	Pan-try & Tobacco & intoxicants	Fuel & light	Housing	Clothing	Misc.	General Index
1.	2.	3.	4.	5.	6.	7.	8.	9.
1.	Average 1969-70	196	177	154	124	165	141	176
1.	April 1970	201	187	152	123	176	142	181
2.	May 1970	204	187	158	123	180	144	184
3.	June 1970	206	189	158	122	180	144	185
4.	July 1970	207	189	158	130	180	145	185
5.	August 1970	209	181	158	130	184	146	187
6.	September 1970	216	176	158	130	186	146	191
7.	October 1970	215	178	158	130	186	146	190
8.	November 1970	216	173	160	130	188	146	191
9.	December 1970	214	173	164	130	188	146	191
10.	January 1971	208	173	164	131	191	146	188
11.	February 1971	203	172	164	131	197	146	185
12.	March 1971	200	171	164	131	197	146	183
	Average 1970-71	208	179	160	130	186	145	187

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

Strength of Police Force and Crime Statistics in Chandrapur District in 1969 and 1970.

Sr. No.	Items	Permanent		Temporary		Total	
		1969	1970	1969	1970	1969	1970
1.	2.	3.	4.	5.	6.	7.	8.
1. Strength of Police.							
a)	No. of superintendents	1	1	-	-	1	1
b)	No. of Assistant - Superintendents.	-	-	-	-	-	-
c)	No. of Deputy Superin- tendents.	2	2	-	-	2	2
d)	No. of Inspectors	2	3	1	1	3	4
e)	No. of Sub-Inspectors	38	38	13	14	51	52
f)	No. of Jamadars	8	9	3	3	11	12
g)	No. of Head-Constables	148	181	76	63	224	249
h)	No. of Constables	594	682	218	169	812	851
	<u>TOTAL STRENGTH OF POLICE FORCE.</u>	793	916	311	255	1104	1171
2.	No. of Police Stations	25	25	-	-	25	25
3.	No. of outposts	22	22	-	-	22	22
4.	No. of Sub-posts	-	-	-	-	-	-
5.	No. of Lockups	24	24	-	-	24	24
6.	Total cost of the Police force.	x	x	x	x37,21,588	390886	

Source :- District Superintendent of Police,
Chandrapur.

Note :- The figure of item 1 (F to H) for the
year 1969 has been revised .

TABLE No. 75.

Crime Statistics in Chandrapur District in 1969 and 1970 .

Sr. No.	Offences	1969				1970			
		No. of Offences	Persons			No. of Offences	Persons		
		Tried	Convicted	Acquitted	Tried	Convicted	Acquitted		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.

A - Cognizable Crimes.

1. Abetment of cognizable Offences -	-	-	-	-	-	-	-	-	-
2. Cognizable Criminal conspiracy -	-	-	-	-	-	-	-	-	-
3. Offences against the state public tranquility safety and Justice Class I :	44	35	26	9	34.	190	90	100	
4. Serious offences against the persons Class II.	535	330	228	102	402	507	390	117	
5. Serious offences against persons and property or against property only Class III.	626	153	128	25	446	251	206	45	
6. Minor offences against the persons Class IV.	151	110	71	39	124	205	173	32	
7. Minor offences against the property Class V,	1,214	566	427	139	1,117	900	673	227	
Sub-Total	2,570	1,194	880	314	2,123	2,053	1,532	521	
Other offences not specified above Class VI.									
1. Public nuisances	61	44	33	11	52	46	28	18	
2. Offences under special and local laws declared to be cognizable.	4,104	3,182	2,311	871	3,980	2,966	1,953	1,013	
3. Offences under B.H.O.R. Act, 1947	-	-	-	-	3	3	-	-	

TABLE No. 75 (Contd.)

1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
<u>B- Non-Cognizable Crimes.</u>									
1.	Abetment of Non-Cognizable Offences not committed etc.	-	-	-	-	-	-	-	-
2.	Abetting commission of non-cognizable offences by public	-	-	-	-	-	-	-	-
3.	Concealing design to commit non-cognizable offences.	-	-	-	-	-	-	-	-
4.	Non-cognizable criminal conspiracy	-	-	-	-	-	-	-	-
5.	Offences against the state, public tranquility Class I.	-	-	-	-	-	-	-	-
6.	Serious offences against the person Class II.	-	-	-	-	-	-	-	-
7.	Serious offences against the property Class III.	-	-	-	-	-	-	-	-
8.	Minor offences against the person Class IV.	-	-	-	-	-	-	-	-
9.	Minor offences against property Class V.	-	-	-	-	-	-	-	-
10.	Offences not specified above class VI-	-	-	-	-	-	-	-	-
11.	Offences under other special and local laws not cognizable by the police.	-	-	-	-	-	-	-	-
	Grand Total	6,735	4,420	3,224	1,196	6,158	5,068	3,513	1,552

Source :- District Superintendent of Police, Chandrapur .

TABLE No. 76.

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

Year	C I V I L				C R I M I N A L			
	Original		Appellate		Original		Appellate	
	Regular	Misc.	Regular	Misc.	Regular	Misc.	Regular	Misc.
	2.	3.	4.	5.	6.	7.	8.	9.
1969	910	1,703	121	2	3,815	220	127	68
1970	866	1,543	168	21	2,947	2,045	180	102

Source :- District Session Judge, Chandrapur.

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

TABLE No. 77.

Cinema Statistics in Chandrapur District during 1969-70 and 1970-71.

Sr. No.	District / Taluka	Year	No. of permanent Talkies / Theatres.		No. of Semi movement Talkies / Theatres		No. of Touring Talkies / Theatres	
			No.	Seating capacity per show	No.	Seating Capacity per show	No.	Seating Capacity per show
1.	2.	3.	4.	5.	6.	7.	8.	9.
	District	1969-70	10	6,171	3	1,668	12	12,199
		1970-71	12	7,120	3	2,553	11	10,849
1.	Bramhapuri	1969-70	3	1,268	-	-	2	1,859
		1970-71	3	1,268	-	-	2	1,859
2.	Waorora	1969-70	1	501	-	-	4	4,650
		1970-71	2	1,007	1	1,350	3	3,300
3.	Gadchiroli	1969-70	1	542	1	608	3	2,630
		1970-71	1	542	1	608	3	2,630
4.	Chandrapur	1969-70	5	3,860	1	465	1	1,200
		1970-71	6	4,303	-	-	1	1,200
5.	Rajura	1969-70	-	-	-	-	1	1,000
		1970-71	-	-	-	-	1	1,000
6.	Sironcha	1969-70	-	-	1	595	1	860
		1970-71	-	-	1	595	1	860

Source :- District Collector, Chandrapur .

TABLE No. 78.

No. of Banking Offices in Chandrapur District at the beginning of 1970.

Sr. No.	District	No. of towns & Villages having Banking Offices.	Population (1961) covered	Offices of			
				Scheduled Banks.	Co-operative Banks.	Others (Non-Scheduled Commercial Banks.)	Total
1.	2.	3.	4.	5.	6.	7.	8.
1.	Chandrapur	23	1,73,035	15	25	-	40

Source :- Statistical Tables relating to Banks in India 1969, Published by Reserve Bank of India.

Note :- The information of scheduled and non-scheduled Commercial Banks is as on 30.9.1970 and of Co-operative Banks is as on 30.6.1970.

TABLE No. 79

No. of Joint Stock companies in Chandrapur District of Nagpur Division.
as on 31 st March 1970.

Sr. No.	District	Companies Limited by shares		Companies Limited by		Total
				guarantees and Associ-		
		Public	Private	Public	Private	
1.	2.	3.	4.	5.	6.	7.
1.	Chandrapur	2	1	-	-	3

Source :- Bureau of Economics and Statistics, Bombay .

TABLE No. 80.

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

Sr. No.	District	Year	No. of Insurance Policies issued	Amount insured (Rs. in '000')	Remarks
1.	2.	3.	4.	5.	6.
1.	Chandrapur	1969-70	3,580	1,98,58	
		1970-71	3,467	2,14,69	

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

TABLE No. 81.

Collection of Small Saving in Chandrapur District during 1969-70 & 1970-71.

Sr. No.	Description	Target		Gross Collection		Withdrawals		Net collection	
		1969-70	1970-71	1969-70	1970-71	1969-70	1970-71	1969-70	1970-71
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
1.	National Defence Certificates	-	-	664	-	328	-	336	-
2.	10 years Defence Certificates	-	-	-	-	-	-	-	-
3.	15 years Annuity Certificates	-	-	-	-	-	-	-	-
4.	Post Office Saving Bank	14	-	9,117	8,630	7,861	7,399	1,256	731
5.	Cumulative Time Deposits	4	-	1,444	1,890	935	712	509	1,178
6.	Others	-	-	247	-	9	-	238	-
7.	7 National Saving Certificates II nd Issue.	-	-	-	874	-	-	-	874
8.	7 National Saving Certificates III rd issue	-	-	-	35	-	-	-	35
9.	7 National Saving Certificates IV th issue	-	-	-	188	-	-	-	188
10.	Recurring deposits	-	-	-	13	-	-	-	13
11.	Time depositis	-	-	-	58	-	-	-	58
12.	Fixed Deposits	-	-	-	10	-	-	-	10
13.	Withdrawals from old deposits	-	-	-	(-)734	-	734	-	(-)734
14.	15 years public provident Fund.	-	-	-	149	-	-	-	149
Total -		18	(30 Lakhs)	11,472	11,847	9,153	9,345	2,339	2,502

Source :- Collector Office, (Small Saving Branch) Chandrapur .

TABLE No. 82.

Land Revenue collection in each Taluka of Chandrapur District during 1969-70 & 1970-71.

Sr. No.	District Taluka	Land Revenue in thousand Rupees							
		Previous arrears at the begining of the year	Total Demand (including previous arrears)	Collection	Arrears at the end of the year				
		1969-70	1970-71	1969-70	1970-71	1969-70	1970-71	1969-70	1970-71
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
	<u>District</u>	380	304	1,832	1,824	1,528	1,259	304	565
	<u>Taluka</u>								
1.	Bramhapuri	63	57	336	323	279	266	57	57
2.	Warora	130	116	459	427	343	184	116	243
3.	Gadchiroli	84	48	318	315	270	253	48	62
4.	Chandrapur	67	50	304	301	254	223	50	78
5.	Rajura	21	26	286	325	260	223	26	102
6.	Sironcha	15	7	129	133	122	110	7	23

Note :- Total demand will not be equal to collection plus arrears at the end of the year, since other items like remittances suspension and over collection etc. are not included in the table.

Source :- Collector's Office, Chandrapur.

TABIE No. 83.

No. of Presses, Newspapers and Periodicals published in Chandrapur District
as on 31 st March 1970 and 1971.

Sr. No.	Taluka & Years	No. of printing presses	Daily					Weekly					Fortnightly & Monthly				
			Mara: thi	Hin: di	Engli: sh	Oth: ers	Tot: al	Mara: thi	Hin: di	Engli: sh	Oth: ers	Tot: al	Mara: thi	Hin: di	Eng: lish	Oth: ers	Tot: al
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.
1.	Bramhapuri																
	1969-70	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1970-71	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2.	Warora																
	1969-70	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1970-71	3	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-
3.	Gadchiroli																
	1969-70	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1970-71	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4.	Chandrapur																
	1969-70	30	-	-	-	-	-	7	-	-	-	7	1	-	-	-	1
	1970-71	30	-	-	-	-	-	7	-	-	-	7	1	-	-	-	1
5.	Rajura																
	1969-70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1970-71	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6.	Sironaha																
	1969-70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1970-71	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Total for District																
	69-70	38	-	-	-	-	-	7	-	-	-	7	1	-	-	-	1
	19 70-71	38	-	-	-	-	-	8	-	-	-	8	1	-	-	-	1

Source :- 1). Collector, Office, Chandrapur. 2). District Publicity Office, Chandrapur.

TABLE No. 84

Statistics relating to General Election held in 1967 and 1971 in Chandrapur District

Sr. No.	Name of Constituency.	No. of Total electorate	No. of Elector's who Voted			% of Votes or Polled to total electorate
			Male	Female	Total	
1.	2.	3.	4.	5.	6.	7.
	Parliamentary	5,20,311	1,87,702	1,55,394	3,43,096	65.94 %
	Total Parliamentary Assembly	5,20,311	1,87,702	1,55,394	3,43,096	65.94 %
1.	Armori	85,500	26,457	16,743	43,200	51 %
2.	Gadchiroli	66,743	22,399	14,611	37,010	55 %
3.	Sironcha	79,207	25,215	17,146	42,361	53 %
4.	Rajura	77,309	27,504	19,760	47,264	61 %
5.	Chandrapur	84,943	28,265	23,184	51,449	60 %
6.	Saoli	86,343	32,632	28,363	60,995	71 %
7.	Bramhapuri	93,247	35,358	31,142	66,500	71 %
8.	Chimur	78,094	27,651	22,480	50,131	64 %
9.	Bhadrawati	79,851	30,889	25,863	56,752	71 %
	Total Assembly 1967	7,31,237	2,56,370	1,99,292	4,55,662	62 %

TABLE No. 84 (Concl'd.)

Sr. No.	Name of Constituency.	Partywise No. of Votes polled							
		Congress	Independent	S.S.P.	Republican	R.P.I.	Jan-sangh	P.S.p.	C.P.I.
1.	2.	8.	9.	10.	11.	12.	13.	14.	15.
	Parliamentary	1,61,707	1) 1,49,423 2) 2,569	-	-	-	-	8,230	3,294
	Total Parliamentary	1,61,707	1,51,992	-	-	-	-	8,230	3,294
	Assembly								
1.	Armori	15,707	10,148	13,601	-	-	-	-	-
2.	Gadchiroli	8,338	25,564	-	-	-	-	-	-
3.	Sironcha	14,275	17,983	-	6,425	-	-	-	-
4.	Rajura	17,521	23,054	-	3,232	-	-	-	-
5.	Chandrapur	23,782	15,041	-	-	9,133	-	-	-
6.	Saoli	30,485	8,860	-	-	-	16,160	-	-
7.	Bramhapuri	23,125	18,482	-	-	11,728	-	6,864	-
8.	Chimur	18,256	8,400	9,545	-	-	8,609	-	-
9.	Bhadrawati	25,232	2,778	23,570	-	-	998	-	-
Total Assembly 1967		1,76,721	1,30,310	46,716	9,957	20,861	25,757	6,864	-

Source :- The Collector, office Chandrapur

Note :- The data for a parliamentary election is for 1971 and the data for Assembly election is for 1967.

TABLE No.85

Trends in Selected Indicators

Sr. No.	Items	Unit	YEARS				
			1950-51	1960-61	1966-67	1969-70	1970-71
1.	2.	3.	4.	5.	6.	7.	8.
I. Areas & Population (For 1951-1961 & 1971)							
1.	Total Population	No.	10,52,975	12,38,070	X	X	16,35,306
2.	Density of Population per square K.M.	Sq.Kms.	44	47	X	X	64
3.	Percentage of workers engaged in Agriculture (including Agril.labourers) to total workers.	%	X	82.08	X	X	78.94
II. AGRICULTURE AND IRRIGATION							
1.	Area under Forest	Hectares	11,66,391	14,59,867	14,54,994	14,56,470	X
2.	Cultivable area	"	4,78,580	7,65,367	7,88,086	7,90,727	X
3.	Cultivable area per Agril. Worker (For 1951 & 1961)	%	-	1.30	X	X	X
4.	Gross cropped area	Hect.	4,63,544	6,60,636	6,92,440	7,15,117	X
5.	Net Cropped area	"	4,44,626	6,13,061	6,46,840	6,62,018	X
a)	Area under foodgrains	"	3,83,706	5,44,029	5,75,918	5,94,416	X
b)	Area under sugarcane	"	906	266	234	221	X
c)	Area under groundnut	"	-	61	68	.222	X
d)	Area under cotton	"	11,868	25,232	29,774	36,198	X

TABLE No. 85 ((Contd.))

1.	2.	3.	4.	5.	6.	7.	8.
6. Net area sown per Agril. worker (1951 & 1961)		%	X	1.04	X	X	X
7. Percentage of area sown more than once to net area sown		%	4.25	7.76	7.05	8.02	X
8. Gross Irrigated area		Hect.	88,857	97,927	1,06,123	11,1,681	X
9. Percentage of Gross irrigated area to gross cropped area.		%	19.17	14.82	15.33	15.62	X
10. Net irrigated area		Hect.	88,808	97,363	1,05,676	1,10,794	X
11. Area Irrigated by Canals		"	14,630	16,226	17,924	18,511	X
12. Area irrigated by wells		"	1,587	1,146	1,569	1,864	X
13. Area irrigated by other sources.		"	72,591	79,991	86,183	90,419	X
14. Area irrigated under :							
a) Foodgrains		"	85,306	91,114	1,03,086	1,08,262	X
b) Sugar cane		"	876	224	234	217	X
c) Groundnuts		"	-	-	-	-	X
d) Cotton		"	-	2	2	7	X
e) Fruits		"	-	-	3	N.A.	X
III. <u>Soil Conservation Work.</u> (Work done upto)							
1. Area bunded		"	-	7,872	5,072	4,437	5,544
2. Area terraced		"	-	-	2,734	1,996	1,796
3. Area reclaimed		"	-	-	-	-	-

TABLE No. 85 (Contd.)

1.	2.	3.	4.	5.	6.	7.	8.
IV. <u>Agricultural Imple-ments.</u> (For the year 61 & 66)							
1. Ploughs	Nos.	X		1,80,167	1,91,011	X	X
i) Wooden	"	X		1,79,740	1,89,680	X	X
ii) Iron	"	X		427	1,331	X	X
2. Oil engines with pumps (for irrigation purpose)	"	X		174	691	X	X
3. Electric pumps(for irrigation purpose)	"	X		21	155	X	X
4. Sugar cane crushers							
i) Power operated	"	X		17	7	X	X
ii) Bullock driven	"	X		353	567	X	X
V. <u>Live Stock</u> (for the year 61 & 66)							
1). Total live stock	"	X		13,08,012	13,71,557	X	X
2). Net cropped area per pair of bullock(male cattle over 3 years)	%	X		3.07	N.A.	X	X
3). Poultry	Nos.	X		8,18,544	4,09,394	X	X
VI. <u>Fishery Statistics</u> (For coastal dists. only)							
1. Boats engaged in fishing	"	-		-	-	-	-
2. Mechanical boats	"	-		-	-	-	-
3. Total fish production	"	-		-	-	-	-
4. Fisheries Co-operative Societies.	"	-		-	40	50	53

TABLE No. 85 (Contd.)

1.	2.	3.	4.	5.	6.	7.	8.
5.	Membership of (4)	Nos.	-	-	3,338	4,126	5,669
6.	Total paid up Capital of (4)	Rs. in Lakhs	-	-	1.45	1.93	2.33
7.	Fish handled by (4) (Sale value)	Es. in 000.	-	-	-	-	-
8.	Co-operative Boat building yards.	No.	-	-	-	-	-
VI. Factory Employment							
1.	Working factories	Nos.	N.A.	48	51	42	42
2.	Average daily employment	"	1,514	2,478	4,107	4,470	5,554
3.	Number of workers employed in registered factories per lakh of population.	%	-	200	332	361	449
VII. Electricity							
1.	Electricity Generated	Million	N.A.	8,100	10,710	11,175	11,599
2.	Electricity consumed	K.W.H.	N.A.	2,700	8,510	10,098	13,247
3.	Towns electrified	Nos.	N.A.	5	5	5	5
4.	Villages electrified	"	N.A.	14	88	162	301
VIII. Co-operation							
1.	Societies						
a)	Agricultural credit	"	N.A.	1,273	1,234	1,210	1,209
b)	Other Agricultural	"	N.A.	34	119	128	143
c)	Non-agricultural	"	N.A.	239	300	291	299

TABLE No. 85 (Contd.)

1.	2.	3.	4.	5.	6.	7.	8.
2.	Members						
	a) Agricultural credit	Nos.	N.A.	65,088	95,036	1,03,039	1,09,384
	b) Other agricultural	"	N.A.	4,217	12,080	14,910	16,867
	c) Non-agricultural	"	N.A.	19,804	19,028	23,243	24,622
3.	Working capital	Rs. in					
	a) Agricultural credit	000	N.A.	19,149	67,394	84,545	94,551
	b) Other Agricultural	"	N.A.	2,271	5,603	8,134	7,718
	c) Non-agricultural	"	N.A.	2,247	3,636	5,704	6,522
4.	Loans and Advances						
	a) Agricultural credit	"	N.A.	11,099	58,117	47,505	44,999
	b) Other Agricultural	"	N.A.	-	N.A.	N.A.	N.A.
	c) Non-agricultural	"	N.A.	184	N.A.	N.A.	N.A.
IX.	EDUCATION						
1.	Primary						
	a) Institutions	Nos.	336	1,959	1,901	2,002	X
	b) Students	"	29,846	73,521	1,49,456	1,52,133	X
	c) Teachers	"	996	2,429	5,072	5,595	X
2.	Secondary						
	a) Institutions	"	16	61	98	112	X
	b) Students	"	4,139	16,929	35,153	38,949	X
	c) Teachers	"	175	168	1,330	1,663	X
3.	Higher.						
	a) Institutions	"	N.A.	2	4	5	X
	b) Students	"	N.A.	486	2,349	4,171	X
	c) Teachers	"	N.A.	26	104	N.A.	X

TABLE No. 85. (Contd.)

1.	2.	3.	4.	5.	6.	7.	8.
4. <u>Percentage of literate population 1961 & 1971.</u>							
a) Men		%	-	25.58	X	X	38.69
b) Women		"	-	5.79	X	X	14.14
c) Total		%	-	17.27	C	X	26.59
5. <u>Percentage of School going children.</u>							
a) in a age group 6-11							
1. Boys		%	N.A.	45.4	73.9	N.A.	N.A.
2. Girls		"	N.A.	18.1	45.5	N.A.	N.A.
3. Total		"	N.A.	N.A.	59.5	N.A.	N.A.
b) in a age group 11-14 years							
1. Boys		%	N.A.	42.4	57.9	N.A.	N.A.
2. Girls		"	N.A.	12.6	30.4	N.A.	N.A.
3. Total		"	N.A.	N.A.	39.2	N.A.	N.A.
X. <u>Medical Health.</u>							
1. Dispensaries including Maternity Homes.		Nos.	12	25	72	82	90
2. Hospitals		"	5	5	6	4	4
3. Primary health centre		"	-	5	18	18	18
4. Beds.		"	126	190	380	461	465
5. Beds, Per lakh population		"	10	15	31	37	38
6. Patients treated.							
a) Out door		"	2,11,485	3,33,209	8,38,873	8,20,718	10,37,929
b) In-door		"	2,826	9,218	12,022	13,352	13,568

TABLE No. 85 (Contd.)

1.	2.	3.	4.	5.	6.	7.	8.
7. Birth Rate		Per 1000	N.A.	30	-	-	-
8. Death Rate			N.A.	14	-	-	-
<u>XI. Transport and Communication.</u>							
1. Road length (Extra-Municipal)		Kms.	908.2	1,156.8	1,903.29	2,624.59	2,657.96
2. Length of Road							
a) Per 1000 sq. kms.		%	37.81	25.79	72.83	100.46	101.72
b) Per lakh of Population		"	86.2	93.4	153.3	211.9	214.7
3. Total Railway length		Kms.	276	296	296	296	296
4. Post Offices		Nos.	61	215	254	258	273
5. Telegraph Offices:		"	N.A.	14	19	22	22
6. Radio Licences issued							
a) New		"	-	1,918	N.A.	N.A.	N.A.
b) Renewed		"	-	-	-	-	-
<u>XII. Community Development.</u>							
1. Panchayat Samities.		No.	-	18	18	18	18
2. C.D. Blocks		"	-	18	20	20	20
3. C.P.A. Pattern Size		"	-	18.50	20.50	20.50	20.50
4. Out of 2 No. of T.D. (including M.D.P.)		"	-	1	6	6	6
5. R.W.P. Blocks		"	-	-	4	-	-
6. A.N.P. Blocks		"	-	-	1	3	4

173

TABLE No. 85 (Concl.)

1.	2.	3.	4.	5.	6.	7.	8.
XIII.	<u>Local Self Government.</u>						
	1. Village Panchayats.	No.s	337	1,064	1,173	1,181	1,182
	2. Municipalities	" "	3	3	5	5	5
XIV.	<u>Miscellaneous.</u>						
	1. Banking Offices.	"	8	6	31	35	40

1). Source :- Bureau of Economics and Statistics.

2). Note :- Figures for 1950-51 for Agriculture excluded data for Rajura Taluka.