

INDUSTRIAL POTENTIAL SURVEY

**BHARATPUR
2018-2019**

**GOVERNMENT OF RAJASTHAN
DIRECTORATE OF INDUSTRIES
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CHAPTER – 1- DISTRICT PROFILE

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1.1 DISTRICT AT A GLANCE

Bharatpur district comprises of 11 sub division 11 tehsil and 10 panchayat samities having population 2548462. It is recognized by Kaelodev park and major mustard production.

1.2 GENERAL

Eastern gateway of Rajasthan Bharatpur founded by Maharaja Suraj Mal in 1733 A.D. The original district Bharatpur was bifurcated in to two district as district-Bharatpur and district Dholpur an 15th April 1982. With the execution of New district Dholpur the Bharatpur district was confined to its old Priestly state boundaries, 1664 ADC PM.

1.3 GEOGRAPHICAL AREA

District Bharatpur eastern most part of Rajasthan is located between 26^o.22 To 27^o.50 northern longitude and 76^o.53 To 76^o.17 eastern latitudes and on the 100 meters. Height from main sea level. According to national resources the district has an total land area of 507073 hectares which is 1.48% of the total area of Rajasthan State.

All around boundaries of the district are as in north it is connected with gurgaon of Haryana, in the east with district Mathura and Agra of Uttar Pradesh.

In the south it is connected with Dholpur and in west Alwar and Sawai Madhopur district .

1.4 LAND USE PATTERN IN THE DISTRICT

The total area according to village records reported 506731 hectares in Bharatpur district during 2016-17. The classifications of land use pattern found in district from 2014- 15 to 2016-2017 has remained as given under.

LAND USE PATTERN IN BHARATPUR DISTRICT

S.NO	Classification of Land Use	2014-15		2015--16		2016-17	
		Area in Hect	%	Area in Hect	%	Area in Hect	%
1-	Area under Forest	33645	6.64	33645	6.64	33645	6.64
2-	Land put to non-agriculture use	30134	5.96	30134	5.95	51653	10.19
3-	Other non cultivate area	21518	4.25	21518	4.24	7644	1.51
4-	Barren and uncultivable	10459	2.05	10459	2.02	2541	0.5
5-	Fallow land	17646	3.48	17646	3.41	18702	3.69
6-	Net area show	393329	77.62	393329	77.73	392546	77.47
7-	Total Geographical area	506731	100	506731	100	506731	100

Source—land record deptt.

1.5 PHYSIOGRAPHIC

Considering the topography of the district some parts as Tehsil Bharatpur and Nadbai are plain and Tehsil Roopwass and Bayana are terrain considerably diversified by hills. In general the soil is alluvial which is fairly wooded and cultivated, the area surrounded by diversified and detached hill is locally called by name Dang. Forests exists in considerable size in all the Sub divisions of the district.

Keoladev National Park (Bird Sanctuary) is located of a near by distance of just 5 Km. From district. H.Q. and locally is known by the name Ghana bird Sanctuary.

1.6 ADMINISTRATIVE SET-UP BHARATPUR DISTRICT

S.NO.	Sub division	Tehsil	Panchayat Samities	Gram Panchayat	Revenue Villages	Population
1-	Bharatpur	Bharatpur	Sewar	33	206	453015
2-	Kumher	Kumher	Kumher	36	135	201341
3.	Deeg	Deeg	Deeg	36	142	226710
4.	Nagar	Nagar	Nagar	38	175	241858
5-	Kaman	Kaman	Kaman	29	133	203949
6.	Pahari	Pahari	Pahari	30	141	198897
7.	Weir	Weir	weir	22	93	136714
8.	Bayana	Bayana	Bayana	45	199	269512
9.	Roopbas	Roopbas	Roopbas	44	164	257952
10.	Nadbai	Nadbai	Nadbai	37	126	215136
11.	Bhusawar	Bhusawar		24	72	143378
Total	11	11	10	374	1586	2548462

Source :- Statistical Deptt. Bharatpur, 2018

1.7 CLIMATE AND RAINFALL

It is very hot in summer top to the 46-47 Celsius in June and too cold in winter the Fall of mercury goes up to 3-6° Celsius in the month of Dec. and January. The average rain fall in the district in noted as 67.15 cm. but in real

It generally rain's between 29 C.m to 83 cm. rainy period is very short just as only 34 days in a year. The humidity in the district is 69%

Source :- District :Plan, 2012 (Revenue Department)

1.8 FOREST FLORA AND FAUNA

Total area of the forest in district is 33645 hectares, which is nearly about 6.45% of the total area of the district. These forests are largely confined in the sonthern parts of the district . The forests in this district are dry deciduous is nature. Mainly on

Anogeissus pendula (dhok or dhoo), acacia, catechu (khair) . Large dry area of the district is also covered with the forests of Acacia nilotica locally called Babul.

The Keoladev National bird Sanctuary popularly known in Ghana is a dense forest covering the area of 29 Sq. Kms. The topography of the bird Sanctuary is mostly low lying and became like a lake in the rainy season.

The Keoladev Ghana bird Sanctuary is famous for ducks, goose, Teals, Pain tails, Siberian, cranes, palicane and many other breeds of birds migrated to this area during winter. Local birds in the area mainly are eagels, painted storks, I biases cormorants, saras cranes, spoon bills and open billed storks and weaver birds etc. Migratory birds flock here in July/August on the marshes and low lying trees. They breed here till October/November.

CHAPTER – II- RESOURCES HUMAN RESOURCES

2.1 HUMAN RESOURCES

Human resources are described in the following paras.

2.1.1 WORKING FORCE AND OCCUPATIONAL PATTERN

The total working force in the district is estimated 1071154 persons representing 42.03% of the total population. The occupational pattern of working force as per 2011 census, is given in the following table.

WORKING FORCE AND OCCUPATIONAL PATTERN

(AS PER 2011 CENSUS)

S.NO.	Occupation	Male	Female	Total	Percentage
1-	Cultivator	296941	204053	500994	46.8
2	Agricultural Laboures	101808	137086	238894	22.3
3-	House Hold Industry	11587	13481	25068	2.3
4-	Other Services	236862	69336	306198	28.6
	Total			1071154	

Source :- District :Plan, 2012 (Revenue Department)

The occupational pattern of working force shows the importance of other service, such as trade, organize industry, Government / Private jobs in the economy of district

2.2 WATER AND IRRIGATION RESOURCES

The availability of water resources in Bharatpur district can be analysed under the following.

- A. Major Rivers
- B. Ground Water Resources
- C. Various irrigation Projects
- D. Other irrigation resources

The important river of the district are Banaganga, Gambhir and Ruparel , are flowing only in rainy season. There are more then 170 embankment of various sizes and

description. These Bands have a storage capacity about 8000 MC.Ft. potential irrigation are about 168000 acres.

The district is traversed by three Major rivers, some of which give it a surface of a water by jumping banks. The problem, therefore, overcome by sinking a large number of wells . As the ground water is available at a depth range of 20 mtr. to 30 mtr.

A few number of medium size irrigation project are also extending the irrigation facilities in the district, projects are:

(i) **BHARATPUR FEEDER**

This canal takes off from Agra canal and serve the Kaman tehsil of the district. The discharge capacity of the canal is 300 cusecs.

(ii) **GURGAON CANAL**

This is a joint irrigation projects of Haryana and Rajasthan. The purpose is to utilize the monsoon discharge of the YamunaRiver the capacity of the canal 500 cusec. Among minor irrigation projects, Khurrampur Canal, Ballabhagrah Canal, Lalitamundia Canal, Lalpur Canal, Ramesh Swami Canal, Dharsoni Canal, etc. Presently the wells and tube wells are the mains source of irrigation in the district.

2.2.1 DRINKING WATER

There is continous drinking water supply of chambal to each household which is monitored and regulated by public health and engineering department of the district.

2.2.2 IRRIGATION FACILITIES

SOURCEWISE IRRIGATION FACILITIES IN THE BHARATPUR DISTRICT 2016-2017 (AREA IN HECTARES)

S.NO.	Source	Irrigated area	Percentage
1	Canal	2484	0.07
2	Tube and Others	3458224 + 389	99.92
	Total	348695	100.00

Source : office of land record collectorate Bharatpur

During the year 2016-17 the irrigation facilities extended through diesel/ electricrified pump sets has remained as give under :

2016-2017

A. pump sets(bore tube wells)	
(i) diesel pumps set	190247
(ii) electrified pumps sets	155575
Total	345822
B. pump sets (well based pump sets)	
(i) Diesel pumps sets	274
(ii) electrified pumps sets	115
Total	389

2.3 EDUCATION

2.3.1 SCHOOL COLLEGE AND ITI

MANAGEMENT-There is only one private management college of chandrawati group of institution.

ENGINEERING-There is one govt. engg college at village shyorana NH 11 bharatpur and one private engg. college of chandrawati group of institution.

POLYTECHNICS—There are two govt polytechnics one of boys and one of girls at bharatpur and 3 private polytechnics one of chandrawati group of institution at bharatpur and two at sub division deeg.

ITI --There are 3 govt. ITI namely in bharatpur, bayana and kaman .In pahari and nagar land is alloted for new ITI .Pvt. ITI are 93 approx in the district.

In Bharatpur district no. various degree and PG colleges are as under-

1- UGand PG colleges ---- Govt.5 pvt. 67

2- Med, Bed.colleges-----pvt.22

3-Law colleges -----1pvt. and 1govt.-Total -2

Source--Govt. ITI , Govt. engg, Govt. polytechnic and Maharaja surajmal brij university Bharatpur.

2.3.2 MEDICAL FACILITIES

The network of medical and public health services in the district is satisfactory. Brief description is given as under-

NURSING TRAINING INSTITUTES

There is one GNM training college under PMO and two nursing training institute under CMHO in bharatpur.

PARAMEDICAL TRAINING INSTITUTE- There is no paramedical training institute under govt.

MEDICAL COLLEGES- New medical college has been started from 2016--17 and batches have been started

HEALTH CENTERS-The details of health centres in the district is given below

17- community health centers
68-Primary Health centres and
395- Sub Centres.

HOSPITALS- There is one general hospital and one T.B. hospital at distt. Head quarter.

Source – CHMO& PMO Bharatpur

2.3.3 VETERINARY FACILITIES

VETERINARY CENTRE --It is also important to record here that the district has developed sufficient number of veterinary hospitals, dispensaries and other centers. A comparative statement of which is as given under for the year 2017--18

S. NO.	Panchayat Samiti	Dispensaries	Artificial In dessemi -nation Centers	Goshalas
1-	Sewar	25	25	2
2-	Kumher	27	27	0
3-	Nadbai	25	25	0

4-	Deeg	20	20	1
5-	Kaman	20	20	2
6-	Nagar	16	16	2
7-	pahari	13	13	0
8-	Bayana	26	26	1
9-	Weir	13	13	2
10-	Roopbas	27	27	2
11-	Bhusawar	14	14	3
	Total	226	226	17

VETERINARY HOSPITAL

S. NO.		Panchayat Samiti	Hospital
1-		Sewar	12
2-		Kumher	9
3-		Nadbai	9
4-		Deeg	6
5-		Kaman	5
6-		Nagar	6
7-		pahari	4
8-		Bayana	8
9-		Weir	12
10-		Roopbas	8
11-		Bhusawar	7
		Total	86

Source :- Vetenary deptt

2.4 AREA AND PRODUCTION OF MAJOR CROPS.

The major crops of the district are Wheat, Gram , Jwar , Bajra, Pulses, Groundnut, Mustard, etc. The area and production of the principal crops during the years, 2012-13 to 2017-18 has remained as give under :---

2.4.1 MAJOR CROPS - area in hectares and prod. In quintals

S. NO.	Crops	2015-16		2016-17		2017--18	
		Area	Prod.	Area	Prod.	Area	Prod.
1.	Rice	2208	8572	1288	4794	976	3772
2-	Jowar	50496	48744	49910	48405	50276	49175
3-	Bajara	106355	199884	114226	220440	126925	229378
4-	Gwar	34598	29775	18878	12835	7028	5435
5	Wheat	160073	587246	160502	585598	156364	613732
6-	Joo/Barely	2212	5776	2080	5507	2098	5986
7-	Gram	3465	3311	4168	5441	3446	4281
2.4.2 Pulses							
12-	Pulses	238	309	330	378	194	214
2.4.3 Oil Seeds							
8-	Groundnut	-	-	5	5	3	6
9-	Til	5588	3981	2439	1648	1725	1509
10-	Mustards	170904	218124	19341	336432	200016	350773
11-	Tarmira	91	99	118	120	70	70
2.4.4 Floriculture							
NIL							
2.4.5 Others							
13-	Ganna	-	-	5	-	9	368
15-	Maize	-	-	1	3	2	5
15-	Chilies	-	-	-	-	-	-

Source :- Office of the Joint Director, Agriculture, Bharatpur

2.5 LIVESTOCK – As per animal count 2012

S.NO.	Category	
1-	Cattle(Cows)	
	(a) Exotic\Cross breed	37420
	(b) Indigenous	129474
	Total	166894
2-	Buffaloes	836220
3-	Sheep	65049
4-	Goats	172391
5-	Pigs	24297

6-	Mules/Donkey/Horses/Camel 81+1442+754+2287	4564
7-	Total Livestock	1269415
8-	Poultry	173348

Source :-Veterinary deptt. Bharatpur. (As per 2012 animal count)

2.5.1 AVAILABILITY OF DAIRY PRODUCTS—

2.5.2 WOOL AVAILABILITY

Sheep are reared in the district for wool and meat . As per data available from ‘ Integrated sample survey report for estimation of major livestock production each sheep yield approximately 1-34 KG. Of wool every. Thus, there is potential for 87.16 tones of wool in the district.

2.5.3 MEAT AVAILABILITY

Assuming of an average slaughter rate of 20% for both sheep and goats, death rate as 0.30% and 9.20% respectively. And the availability of 8.167 Kg. And 9.274 Kg. Meat respectively for sheep and goat., On the basis of above the total availability of meat is estimated at 421 tones per annum.

2.5.4 LEATHER AVAILABILITY

The district has sufficient cattle and buffaloes population . It is revealed that the mortality rate could assumed to 10% and availability of 25 square feet of hide per animal which may contribute about 25.07 lac square feet of hides per annum.

2.5.5 BONES - Assuming 12 Kg. Of bones per animal (Cattle, Buffaloes and Camel and other) and 10% of death rate availability of bones in the district is estimated to around 1523.29 tones per annum.

2.6 GEOLOGY AND MINERALS.

MINES

Estimated 2.5% of the total area of the district comes under the area of **mines** and minerals.

Mines are generally found in the area of Bayana, Kaman, Weir, Bhusawar, Deeg, Roopwas & Bharatpur which covers approximate area 12736.9 hectares

Mines such as Silica Sand, Soap stone, Brick clay, Mill stone, quartzite, Churi etc. Brick clays are found generally all over the district.

MINERALS

The mineral resources of the district are not justified for large scale mining and quarrying operations. The vindhyachal ranges, consisting almost entirely of sandstone of various texture and colour, cut the tehsil of Roopwas and Bayana from North – East to South – East. The prevailing colour is brick red with white spots or streaks, green or yellowish with, The hills of this district are formed of quartile, sandstone, inter – stratified with trap and shale, shale, slate and schist. Building stones and mill stones obtained from this quarries is considered to be good quality and has been used as building material for centuries, Grinding stone, used for power – mills and hand – mills is obtained form Gadoli in Bharatpur tehsil. Beside the above minerals, bricks earth, bajari, churi, fine clay etc. are also produced.

MINERAL PRODUCTION IN BHARATPUR DISTRICT DURING LAST THREE YEARS

S.NO.	Mineral	Production in Mt. 2015-16	Production in Mt. 2016-17	Production in Mt. 2017-18
1-	Silica	76931	201064	66896
2-	Soapstone	-	-	-
3-	Sand stone	63760	8560	85000
4-	Masonry Stone	4674295	2511758	14200000

5-	Churi	34	648	1000
6-	Mill Stone	70	735	nil
7-	Bajari	-	-	-
8-	Brick as earth	238413	173006	155190
9-	Fire clay	-	-	-
10-	Quartz	-	-	-
11-	Red occurs	32	-	-

Source : Mines deptt.bharatpur

2.7 FOREST RESOURCES

AREAS

As forest resources are concerned forest in the district is 33645 hectares, which is nearly about 6.45% of the total area of the district. These forests are largely confined in the southern parts of the district . The forests in this district are dry deciduous in nature.

RESOURCES

Mainly on *Anogeissus pendula* (dhok or dhoo), acacia, catechu (khair) . Large dry area of the district is also covered with the forests of *Acacia nilotica* locally called Babul.

2.8.TOURISM

From the point of tourism, the district has a number of religious, historical and archaeological places of importance. These places mainly attract the tourists from within the country as well as abroad . the major places of importance are fort of vijaygarh, red sand stone pillar called bhim lat, bund barratha in Bayana, fountain places called ‘ Bhawans in deeg, the main building in the Bhawans called ‘ Gopal Bhawans A famous bird sanctuary called ‘keoladeo Ghana bird sanctuary .is near Bharatpur city and there are two temples ; One of laskshmanji and the other ganga mandir, A mosque name jama musjid, moti mahal , the residential house of the prince of Bharatpur and the Victoria hospital. And the historical masonry fort of square dimensions with high walls surrounded by at most , about 61 meters wide and very deep moatwall .

Other places of tourist interests in the district are Kaman , kumher, nadbai, nagar , roopbas and weir .

(**Information from 1 jan. 2017 to 31 dec. 2017**)

S.No.	Hotels/Guesthouses	Number	Indian Tourist Visited	Foreign Tourist Visited	Total
1	Hotels	46	85361	18352	103713
2	Paying guest houses	47	31728	1020	32748
3	Kaeoladev national park	1	123048	25045	148093
4.	Deeg palace	1	40433	1427	41860

Source -Tourism department

CHAPTER III

EXISTING INFRA-STRUCTURAL FACILTITIES

3.1POWER RESOURCES

– Structure facilities like power , transport communication, etc. plays a vital role in the promotion and development of the area. A brief account of such facilities available in Bharatpur district is given in the following paragraphs

3.1.1RURAL ELECTIRICATION/GRID STATION - The district possesses 1534 out of which 1534 villages were electrified which stand at 100% of the total number of village. The Panchayat Samiti-wise progress in rural electrification up to March, 31,2018 has remained as given under :

PANCHAYAT SAMITIES PROGRESS IN RURAL

ELECTRIFICATION (available UPTO MARCH 31,2018)

S.NO.	Name of Panchayat	Total number Of village	Electrified village(Nos)	Percentage of Electrification
1-	Sewar	194	194	100.00
2-	Kumher	131	131	100.00
3-	Nadbai	124	124	100.00
4-	Deeg	133	133	100.00
5-6	Kaman &Pahari	264	264	100.00
7-	Nagar	172	172	100.00
8-	Bayana	197	197	100.00
9-	Weir	155	155	100.00
10-	Roopbas	164	164	100.00
	Total	1534	1534	100.00

Source :- RRVPNL Bharatpur

GRID – SUB STATION

There are eleven grid sub-station (GSS) in Bharatpur district the details of which are as given under :-

**DETAILS OF EXISTING GRID SUB-STATION
BHARATPUR (MARCH, 2018)**

S.NO.	Location	Capacity in MVA
	EXISTING G.S.S	
1-	220 KV GSS Bharatpur	300
2-	132 KV GSS Bharatpur	200
3-	132 KV GSS Weir	300
4-	132 KV GSS Nagar	75
5-	132 KV GSS Nadbai	25
6-	132 KV GSS Deeg	62.5
7-	132 KV GSS Kaman	50
8-	132 KV GSS Bayana	25
9-	132 KV GSS Roopwas	50
10-	132 KV GSS Bhusawar	50
11-	132 KV GSS Kumher	50

Source :- RRVPNL. Bharatpur

The sub- transmission system is being fed from above existing eleven grid sub-station in the district, the details of which are given in the following table :

Details of 33/KV SUB- STATIONS Existing in Bharatpur District

(As on march 2108)

S.NO.	LOCATION OF SUB DIVISION OF 33/11KV.	CAPACITY KN (MVA)
1	INDUSTRIAL AREA BHARATPUR	13
2	COMPANY BAGH BHARATPUR	13
3	EXHIBITION GROUND BHARATPUR	
4	GHANA BHARATPUR	3.15
5	VIRAMPURA	8.15
6	BAYANA (BHEEM NAGAR)	9.65
7	DEEG	12.6
8	KAMAN	8.16
9	BAGREIN	9.45
10	UCHHAIN	6.3
11	SINSINI	3.15
12	ROOPWAS	13.15
13	KUMHER	10
14	NAGAR	11.3
15	SIKARI	13.15
16	NADBAI	16.3

17	DEHARAMOD	8.15
18	WEIR	13.15
19	BHUSAWAR	13.15
20	HALENA	6.3
21	CHONKARWADA	8.15
22	NITHAR	6.3
23	JANOOT HAR	6.3
24	PAHARI	6.3
25	PATHENA	6.3
26	JURHERA	3.15
27	KAWAI	3.15
28	JALUKI	6.3
29	TERSUMA	3.15
30	SAINTHRA	3.15
31	KATARA	3.15
32	BAGREIN	9.45
33	RUDAWAL	6.3

**DETAILS OF EXSTING AND PROPOSED 33/11KV S/S in BHARATPUR
DISTRICT (AS ON MARCH, 2018)**

S.NO.	Name of Existing 33/11/KV /S/S	S /S capacity (MVA)
1	2	3
1	Ghana GSS	3.15
2	Sinpini	3.15
3-	Sainthra	3.15
4	Uncha nagla	3.15
5	Undra	3.15
6	Kumha	3.15
7	Jaghina	3.15
8	Tuhiya	3.15
9	Rarah	3.15
10	Dhaur	3.15
11	Nadbai Dehra Road	8.15

12	Nadbai Kumher Road	8.15
13	Manjhi	6.3
14	unch	3.15
15	katara	3.15
16	Baroli chaar	6.3
17	Baroliraan	6.3
18	Khatoti	3.15
19	kawai	3.15
20	Raisis	3.15
21	Dehra mod	8.15
22	Kakrara	3.15
23	jharkai	3.15
24	Lakhanpur	8.15
25	Pingora	3.15
26	Uchhain	6.3
27	Kharera	3.15
28	Madariyapura	3.15
29	Kurka	3.15
30	Deeg	4---3.15
31	Janoothar	2-----3.15
32	pasta	3.15
33	Khoh	3.15
34	panohri	3.15
35	Jatolithoon	3.15
36	samai	3.15
37	kuchawati	3.15
38	korer	3.15
39	Kaman	1x3.15and 1x5
40	Pahari	3.15x2
41	Bolkhera(new)	3.15
42	sehson	3.15
43	Akata	3.15
44	Satbas	3.15
45	Kathol	3.15

46	Jurhera	3.15
47	Sablana	3.15
48	Gopalgarh	3.15
49	samler	3.15
50	Uncheda	3.15
51	Sonokhar	3.15
52	Garh Ajan	3.15
53	ghatmeeka	3.15
54	Nagar	1x5and 2x3.15
55	Sikri	2x5and1x3.15
56	Udaipur Niham	1x3.15and 1x5
57	Jalooki	2x3.15
58	kherli gurjar	3.15
59	Dyanabas	3.15
60	Kumher	2x5
61	Awar	3.15
62	Ajan	3.15
63	Saint	3.15
64	Dhanwada	3.15
65	Bani	2x3.15
66	Astawan	2x3.15
67	sabora	3.15
68	Paprera	3.15
69	sogar	3.15
70	Bayana City	8.15
71	RIICO	5
72	Veerampura	8.15
73	kherli gadasiya	3.15
74	bhim nagar	9.65
75	brahmbad	5
76	mahamadpura	3.15
77	tarsooma	3.15

78	bagrein	9.45
79	Kalsada	3.15
80	samogar	5
81	kanawar	3.15
82	nagla nirbhan	3.15
83	Narholi	3.15
84	mehrawar	3.15
85	Roopwas	13.15
86	Bakolimod	3.15
87	pura Maloni	3.15
88	Rudawal	6.3
89	weir	13.15
90	Jagjeevanpur	5
91	Unapur	3.15
92	chakkhori	6.30
93	nawar	3.15
94	salempur khurd	3.15
95	bhusawar	13.15
96	saindhali	3.15
97	N.Nathu	3.15
98	randheergarh	3.15
99	nithar	6.30
100	mainapura	3.15
101	lakhanpur	3.15
102	ballabhgarh	3.15
103	Chhonkarwara	8.15
104	pathena	6.30
105	Alipur	3.15
106	kamalpura	3.15
107	uloopura	3.15
108	mudiyasad	3.15
109	halena	6.30

110	nagla harsukh	3.15
111	newada	3.15
112	sarsena	3.15
113	dharsoni	3.15

3.1.2 ELECTRICITY CONSUMPTION PATTERN

The major consumption of electricity in the district is found in domestic, industrial and agriculture sectors. The consumer's category-wise break up of the number of connection may be seen in the following

ELCTRICITY CONSUMPTION PATTERN

(AS ON MARCH, 31.3.2018)

S.NO.	Category	Number of consumers	Unit consumed	percentage lacs unit
1-	DL	279342	97.64	14.33
2-	NDS	20065	27.20	3.99
3-	PSL	194	3.02	0.44
4-	AG	29858	480.3	70.48
5-	SIP	4726	7.29	1.07
6-	MIP	557	15.38	2.26
7	HT	157	39.99	5.87
8-	SIPWW	1987	5.88	0.86
9-	MIPWW	40	2.88	0.42
10-	HTWW	1	0.33	0.05
11-	MIX. LOAD	932	1.59	0.23
12-	RLY/TRA.	1	0.00	0.00
	TOTAL	337860	681.49	100.00

Source :- RRVPNL Bharatpur

3.1.3 EXISTING POWER SUPPLY POSITION AS ON MARCH 31, 2018

The existing electricity supply position in Bharatpur district is as given under :-

S.NO.	TYPE OF ELECTRIC LINES		LENGTH IN KMS
1.	11 KV	SC	7789.82
		DC	0
2.	33KV	SC	947.77
		DC	0
3.	L.T.Lines	SC	6355.46
4.	AB cable	SC	4185.59

Source :RRVNL Bharatpur

3.2 TRANSPORTATION

3.2.1ROAD NETWORK

Almost all the town and most of the important places are well connected with district head quarter. The national Highway No. 11 connect Agra, Jaipur and Bikaner also passes through Bharatpur. Its total length with in district about 105 Km. The total road length. During the year 2017-18 the total length of different category of road in the district was recorded 3698.42 Km. The break up of which is as under .

TABLE

ROAD NETWORK IN BHARATPUR DISTRICT

(AS ON 31ST MARCH, 2018)

S.No.	Type of road	Length of road in kilometers				Total length
		BT	MR	GR	FW	
	Road under P.W.D Bharatpur					
1-	National Highway	104.70	-	-	-	104.70
2-	State Highway	436.60	-	-	-	436.60
3-	Major District Road	212.85	-	-	21.6 9	234.54
4-	Other District road	545.75	9.00	-	-	554.75
5-	Village Road	2439.82	5.58	3.10	2.20	2450.70
	Total	3612.54	14.58	3.10	2.20	3632.42
6.	Roads under krishi upaj mandi &nagar palika	73.30	-	-	-	73.30
	Total	3669.54	23.58	3.10	2.20	3698.42

Source-- PWD Deptt.

3.2.2 VEHICLES ON ROAD

A total 36923 number of vehicles registered in the district till March, 2018 the total No. of registration of motor vehicles in the district up to March, 2018 is given following table :-

REGISTRATION OF MOTOR VEHICLES

S. NO.	Type of Vehicles	No. of Vehicles			
		upto march 2015	upto march 2016	upto march 2017	up to march 2018
1-	Private Car & Jeep	2329	2166	2271	2475
2-	Buses	16	199	96	89
3-	Motor Cycles, Scooters Moped	24042	27365	28889	31680
4-	Taxi	51	170	95	131
5-	Tractor and Trailer	1564	1104	1240	1381
6-	Trucks & Luggage Carriers	818	645	648	689
7-	Three Wheeler/Auto Rickshaw	211	369	389	411
8-	Other	55	79	73	67
	Total	29086	32017	33701	36923

Source :- R.T.O, Bharatpur

3.2.3 RAIL TRANSPORT

RAILS

Broad gauge as well meter gauge lines passes through the district. The total Rail length in the district is 307 Km. Out of which 252 Km. Is broad gauge and 55 Km. Is meter gauge. Bharatpur Bayana and Nadbai the important main places of the district are well connected by railways. The railway station in the district may seen in the following table :

**LOCATION OF RALWAY STATION AND DISTANCE FORM
DISTRICT HEAD QUARTER**

S.NO.	Location of Railway Station	Distance From District Head Quarter (In Kms.)
1-	Talchera Parodia Ran	36
2-	Nadbai	29
3-	Paprera	18
4-	Helak	11
5-	Noh-Bachhamadi	09
6-	Eckran	13
7-	Chiksana	19
8-	Domariya	51
9-	Bayana	41
10-	Salabad	35
11-	Keladvi	30
12-	Peengora	21
13-	Jaicholi	15
14-	Sewar	09
15-	Rani Kurd Rarh	10
16-	Brahmabad	45
17-	Band Baraitha	50
18-	Bansi Paharpur	56
19-	Dhana Kedali	43
20-	Roopbas	38
21-	Bharatpur	0
22-	Deeg	35
23-	Bedam	43
24-	Nagar	55

Source :- District Plan, December, 2013

3.3 NETWORK OF COMMUNICATION FACILITIES

SL. NO.	PARTICULARS	NUMBER
1	POST OFFICES	306
2	LETTER BOX	741

3.4 BANKING FACILITIES. On March 31st '2018 there are about 195 branches of bank which includes commercial banks, regional banks, central Co-operative banks, and primary land development banks, catering to the banking needs of the district. The block wise network of banking and financial institutions in Bharatpur district as on March 31,2018 has been given as under-**PANCHAYAT SAMITI- WISE BRANCHES OF VARIOUS BANKS-NET WORK (AS ON MARCH 31, 2018)**

S.No.	Name of Bank	bayana	deeg	kaman	kumher	nagar	pahadi	nadbai	roopwas	sewar	sewar city	weir	grand Total
1.	Allahabad bank										1		1
2.	Andra bank										1		1
3.	Axis bank	1	1			1		1			1		5
4	Bank of baroda	1	1	1		1		1			4	1	10
5	Bank of india										1	1	2
6	BCCB	1	1	1	1	1		1	1		4	1	12
7	BRKGB	6	2	2	4	3	1	3	5	2	5	6	38
8	Canara bank	1					1				2		4
9	Catholic syrian bank			1							-		1
10	CBI		1								3		4
11	Cooperation bank					1				1	1	1	4
12	Dena bank										1		1
13	HDFC BANK LTD.										1		1
14	ICICI BANK LTD.							1			2	1	4
15	IDBI BANK LTD.										1		1
16	INDIAN BANK										1		1
17	IOB BANK										1		1
18	OBC										3		3
19	Pb.and sindh bank										1		1
20	PLDB	1	1	1	1			1	1		1	1	9

21	PNB	4	4	3	6	3	3	3	4	4	9	5	47
22	SBBJ	1	1	1	3	1		1	2	1	7	1	18
23	SBI	2	1				1	1			2	3	11
24	Syndicate bank	1	1								1		3
25	UCO BANK				1						1	1	3
26	uyjivan small finance										1		1
27	UNION BANK of india				1						1		2
28	United bank of india										1		1
29	urban coop. bank							1			1		2

30	Vijaya bank		1								1		2
31	yes bank										1		1
	Total	19	15	10	17	11	6	14	13	8	59	22	195

Source : lead Bank Office, P.N.B, Bharatpur

3.4.1 TOTAL BANK FINANCE - For MSME sector finance of Rs. 387.19 crore is made in the financial year 2017-18.

3.4.2 OTHER INSTITUTIONAL NETWORK.

3.5 DIC AND OTHER CONCERNED INSTITUTION

Apert of the above depicted banking network, a branch of the Rajasthan Financial Corporation (RFC) is also functioning in the district to provide loan. etc. to small scale industries. Besides the RFC, RIICO ,Khadi & Village Industries Board(KVIB)is also providing finances to artisan, and village and cottage industries. Apart from this District industries centre, DIC provide loan under pmegp and bhamashah rojgar srajan karyakram to the unemployed persons to start there own venture.

3.6 INDUSTRIAL

(AS ON 31 MARCH, 2018)

S.NO.	Name of the Industrial Estate	Total area in acres	Number of plots Planned+ disputed	Number of Plots Allotted	Number of Plots vacant plots		Rate per Sq.Mt. In Rupees
					Disputed plots	Clear vacant plots	
1.	Bharatpur –I	175.66	199	193	4	2	1000
2-	Bharatpur-II	69.48	74	63	6	5	1000
3-	Industrial Area Deeg	39.08	92	92	0	0	400
4-	Industrial Area Sonokhar Kaman	40.00	65	59	1	5	500
5-	IID center Bayana	62.27	155	146	9	0	1100

6-	Tr.I/A Bharatpur	137.34	157	153	4	0	1000
7-	Bayana	53.74	130	130	0	0	1100

Source :- RIICO, Bharatpur

PRIVATE ---There is no private industrial area in bharatpur district.

EXISTING INDUSTRIALSCENARIO
4.1 EXISTING INDUSTRIAL STATUS

1- Bharatpur district offers all the important infrastructures facilities for economic and industrial growth like water, power, transport, communication, industrial training, industrial estates, etc. One of the additional advantage is that Bharatpur is located at a very central place, linking it with important trade and industrial centers of the country. The impact of economic facilities has resulted in setting up of a number of large and medium scale industries and has contributed to the development of small scale industries throughout the district. The status of existing industries in the district is being given in the following paragraph :

LARGE AND MEDIUM SCALE INDUSTRIES

There are five large/medium scale industries in the district, viz., M/s. (CIMMCO) Central India Machinery manufacturing Co. Ltd. Bharatpur, M/s (GEW) General Engineering Works, Bharatpur, M/s DALMIA Industries Ltd. Bharatpur, M/s PERFECT SANITARY PIPE Manufacturing Co. Ltd. M/s CATTLE FEED PLANT Ltd. Nadbai, Bharatpur, The details of which are being given as under :

TABLE

**DETAILS OF EXISTAING LAGE AND MEDIUM SCALE INDUSTRIES IN
BHARATPUR DISTRICT (AS ON 31ST MARCH 2018)**

S.NO.	Name of unit	Product	Installed capacity (with Unit)	Fixed investment (In Crore)	Capital	Employment
1-	M/s Cimmco Ltd. Mal Godown Road , Bharatpur	Railway Wagons Industrial Machinery(Including Cement & Chemical Plants, Cranes, Hydrolics & Gen. Steel Structural)	2400 wagon 14200 MT 7734.63HP	270.61 cr in Fixed 0.85 cr in Workingcapital		670

2-	M/s General Engineering Work (Pro. M/s Hindustan Developmnt Cropn. Ltd.) Inducting Area, Bharatpur	i-Pointing Crossing ii- Steel wire iii- Spikes iv- Nuts & Bolts v- Sleepers vi- Steel structural	4500 DTO 25000 MT 5000MT 1500MT 3750 MT 4500 MT	46.73	LOCKED since march/2000
3-	M/s DALMIA Industries Ltd. Ghana Sewar Bye Pass Road, Bharatpur	i-Ghee ii-Whole Milk Production Skimmed Milk Production & baby food Etc.	2Lac ltr./per day 3500 tonn 9300 tonn	3352.88	Locked since 9/1998
4-	M/s Cattle Food Plant Nadbai, Bharatpur (Pro. Rajasthan cooperative Dairy federation Ltd. Jaipur	Cattle- food	300 MT Per day	7.82 cr in Fixed 2.01cr in working	21
5-	M/s Perfect Sanitary Pipes Industrial Area P.B. No. 4 Bharatpur	Salt glazed Stone ware Pipe and fittings	1500TPA	57.00	Closed since 1993

Source :- DIC, Bharatpur

SMALL SCALE (MSME UNITS).

In Bharatpur district, 2652 nos. of units registered under MSME ACT 2006 up to 17-09-2015 and from 18-09-2015 MSME registration is online of one page UDYOG AADHAR MEMORANDUM which is done by the entrepreneur himself over the udyog aadhar website and up to 31 March 2018, 1288 UAM has been reportedly done.

STATUS OF ARTISAN UNITS

Existing cottage and artisan units in the district are mainly based on handloom, forest, leather, and livestock, Industry. The development of cottage, village and artisan units is kept on important place in the development plans of the State. For the purpose easy loans on concessional Rate of Intt. by the financial institution and the subsidies are also being provided for these units by state govt.

Besides the above, the cottage/village/house hold and artisan units are also being facilitated by way of availability the loan facilities on liberal terms of various schemes of the NABARD and SIDBI through the channels of Regional Rural Banks, Commercial Banks, Co-operative Banks primary Land Development Banks etc.

However, progress of product-wise cottage and artisan units assist by the Khadi & Village Industry up to March, 2018 has remained as given under :

PROGRESS OF KHADI & VILLAGE INDUSTRIES BOARD DISTRICT BHARATPUR (UP TO MARCH, 2018)

S.NO.	Name of Product	Number of Assisted Units	Number of Working Units	Employment Number		Production Price	Sale Price
				Full time	Part time		
1-	Kumhari	408	242	250	140	120.34	525.23
2-	Lime Udyog	258	194	200	153	751.17	390.90
3-	Agarbatti Ind.	04	4	4	3	9	20.11
4-	Bans Bent	322	110	110	80	7	10
5-	Khas Tatti	1	-	-	-	-	-
6-	Resha Udhog	1188	868	801	-	180.84	200
7-	Cattle food	74	19	18	12	50.29	83.02
8-	Vermey Compost						
9-	Fruit Processing	57	57	20	17	50.40	90.15

10-	Gur Khandsari	75	23	24	20	108.30	190.10
11-	Oil Udyog	17	8	8	10	110	160
12-	Leather Udyog	2592	2262	2262	30	540.50	890.61
13-	Soap	14	11	11	7	40.00	54.00
14-	Wax Udyog	-	-	-	-	-	-
15-	Suthari/Black smith	514	391	391	155	310	810.00
16-	Brass Copper	141	95	95	40	195.50	500.00
17-	Electric Items Shop	100	100	10	8	-	-
18-	Tailoring	170	100	100	87	-	-
19-	Hand Paper	13	10	10	15	16.00	40.00
20-	DalInd.	155	50	51	100	60	81
21-	Bee Keeping	337	112	107	101	193.44	920.00
22-	Service Industry	62	55	56	52	-	-
23-	Diary Based	-	-	-	-	-	-
24-	Tar Gur	57	9	9	9	80	150.10
25-	RaxineInd.		-	-	-	-	-
	Total	6558	4720	4535	1036	2822.83	5115.22

Source : - Khadi & Village Industries Board, Bharatpur

4.2 EXPORT POTENTIAL ITEMS

In the District there is no SSI units which exports. Although there are some exportable items in the district as under :-

S.NO.	Name	Place from where may Exported
1-	Readymade Garments	Bayana, Bharatpur
2-	Stone Tiles	Bayana, Bharatpur
3-	Chindi Dari	Roopbas
4-	Carpet	Deeg, Kaman, Kumher, Nadbai & Bharatpur

CHAPTER – V

5.1 POTENTIAL INDUSTRIES AND OTHER CONTRIBUTORY FACTORS

5.1.1 RESOURCES

Bharatpur distt. is situated in East of Rajasthan and from communication point of view it is connected by Rail (Broad Meter guaze), to Jaipur, Agra, Delhi, Mumbai and other important places to the Country and Banking network is spread up to tehsil level, with availability of manpower, adequate agricultural and mineral resources, Bharatpur is an ideal location for large, medium and Small Scale industries.

5.1.2 INFRASTRUCTURE

Keeping in view the increasing demand for suitable industrial area, due to shifting of factories from Delhi region, it is imperative that suitable areas with proper infrastructure should be developed to attract the Entrepreneurs. The industrial areas may be developed in following areas.

PAHARI-It is a Tehsil Headquarters on Harayana border adjoining District Firojpur. Firojpur Highway is 15 Km. From this township. This area, after proper development will attract number of industrialist from Delhi Region.

JUREHARA-The Existing industrial area is located on Harayana Border. Jurehara is unable to attract Entrepreneur due to lack proper facility of communication and infrastructure. To attract entrepreneur, it very essential to provide these facilitation in adequate manner.

i. **DHILAWATI**-This village is located 10 Km. From Kaman, on Kaman-Kosi Kalan road. Delhi-Agra National Highway is 10-12 Km. From this area. This area has plenty of potential for industrial development on the pattern of Bhiwadi and NOIDA.

ii. **Strengths-**

- A. Five trade centers i.e. Bharatpur, Nadbai, Deeg, Nagar & Roopbas are well connected by Rail Road & communication. There is ample scope to setup edible oil units, stone slabs, Agro-based products and so on.
- B. With the exiting Large and Medium size industrial units, people of District have developed adequate entrepreneur ship skill and are financially sound.
- C. Banking facilities are available up to Tehsil level.

- D. Technical Manpower. Industrial Training Institute & Polytechnic College can provide technically trained manpower for automobile and Electrical industries.
- E. Tourism Industry. Ghana Bird Sanctuary, Deeg Jal Mahal and number of Temples can boost to Tourism industry. Besides there is scope for water sport at SujanGangaCanal.
- F. Industrial Areas-RIICO and Department of Industries have developed seven industrial areas i.e. Bharatpur I,Bharatpur II, Deeg, Bayana ,IID Bayana, Jurhera and Tr.I\A Bharatpur.
- G. DistrictIndustriesCenter- Since 1979 DistrictIndustriesCenter is providing the services under one roof . IndustriesCenter which are providing loan for self employment to several persons. With the introduction of “ Single Window Scheme “ additional facilities will be provided to entrepreneurs.

5.2 STRATEGY SUGGESTED

- A. To boost industrial activity, it is imperative that exiting industrial and new ones are being given due encouragement.
- B. Power- Rajasthan State Electricity Board is providing power to 1530 villages and has planned to provide electricity to remaining villages in short span of time.
- C. Stone Industries- Famous for Bansipahadpur ,Bayana and Sarmathura stone. Where as Grit industries is in Kaman Tehsil.
- D. Communication Network- Bombay, Delhi is connected by Broad gauge railway line, Agra-Jaipur meter gauge rail route is under conversion. Besides all major mandis with in District other major towns are well connected with good road network also to major cities like Agra, Jaipur etc.
- E. Oil- Taking into account above mentioned factors, production of mustard in the district is as per table 3.1 that is 274077 qntl. in 2014-1

5.3POTENTIAL INDUSTRIES/AGRO BASED

LIST OF POTENTIAL INDUSTRIES (including agro based) IN BHARATPUR

S.NO.	Name of industries	Capacity	Investment (Rs. In lacs)	Employment Potential	Number of Units	Suggested
A.	RESOURCE BASED INDUSTRIES					
1-	Oil Refinery	25 TPD	500	200	1	Bharatpur Nadbai, Jurehara
2-	Dal Mills	10 TPD	40	15	1	Bharatpur, Nagar
3-	Oil Mill	3 TPD	250	100	10	Nadbai, Deeg, Bharatpur , Weir
4-	Tomoto Ketchup & squash	50000	25	20	1	Bharatpur, Bhusawar, Weir
5-	Dehyadraton of Vegetable	400 Kg/day	20	25	2	Bharatpur
6-	Flour Mills	100 TPD	150.00	20	1	Bharatpur
7-	Stone Cutting & Polishing	2.50 Lac PA	70	20	1	Bharatpur, Rudawal, Kaman, Bayana
8-	Bone Meal	400 MT	80	18	2	Bayana , Deeg, Kaman
9-	Chrome tanned Hides (semi-Finished)	150000 Pcs.	100	15	1	Kaman, Nagar

10-	Stone Grit	10 Lac	70	50	4	Kaman, Nagar
11-	Pickles Udogh	6 Lac	70	50	4	Kaman, Bayana
B-	DEMAND BASED INUSTIRES					
1-	Agricultural	5 Lac	25	150	8	Bharatpur, Deeg, Bayana
2-	Bread	18 Lac	25	8	1	Bharatpur
3-	Biscuits	2 TDP	30	20	1	Bharatpur
4-	Tin Container	10 Lac	25.00	75	9	Bharatpur
5-	Oil Expeller	360 TPA	100	150	9	Panchayat Samati Bharatpur
6-	Irrigation	5 Pumps	10	5	1	Bharatpur
7-	Corrugated Box	2 Lac Nos PA	60	10	1	Bharatpur , Bayana
8-	Pet Bottles	-	45	100	10	Bayana , Bharatpur, Nadbai
9-	Rubber Pipe	-	15	12	1	Kaman
10-	Auto Mobile	-	44	5	1	Bharatpur
11-	Engineering Workshop	-	14	200	18	Bharatpur, Bayana, Weir, Nadbai, Kumher
12-	Hosiery (Cloth)	10 Sewing M/C	100	12	2	Bharatpur
13-	Hosiery (Leather Cloth)	15000 Pcs.	50	20	2	Bharatpur, Kumher
14-	PVC Cables	35 Lac	50	10	1	Bharatpur, Deeg

5.4 PROPOSED AUGMENTATION OF INDUSTRIAL AREAS

Keeping in view the increasing demand for industrial posts in existing industrial area, it is proposed to further expand the following industrial area :

- i- Brij Industrial Area, Bharatpur
- ii- Industrial Area, Sonokhar - Kaman
- iii- Industrial Area, Bayana. Apart from the proposed expansion of the above stated industrial areas, it is also desirable to propose to develop some new industrial areas at other place for diverting the concentration of industrial development, are the suggested location Following.

(i) NAGAR

Nagar town is at distance of 56 Km. From district head quarter Bharatpur. The town is well connected with Mathura (in uttar pradesh) , jaipur, Alwar and other major town of the district by road, the state highways pass though Nagar town. Nagar is a tehsil head quarter and has all facilities like School, post Office, Banks, Health Centers, etc.. The main agriculture produced are grains, Oil seeds and the industries which could be set up are Agriculture based, Livestock based, ceramic based etc.

(ii) NADBAI

Nadbai is tehsil headquarter and the town is at a distance of 35 KM. From district headquarter. The meter gauge line going to jaipur though this place. It is also well connected by Road to Bharatpur Nagar an other major towns of the district. Nadbai town has basic amenities like Bank, Mandi, Hospital, School etc. The main agriculture produce are wheat and Oil Seeds. One large medium scale unit viz. Cattle Food Plant is already in operation.

(iii) Weir

Weir is a town connected by road with Bharatpur and situated at a distance of 59 Km. From it. Weir town also has the basic amenities like Bank, Hospital , Schooletc.

5.5 SUGGESTION STRATEGY FOR ARTISAN UPGRADATION.

Marble stones make idols, toys, and other domestic use items related to hindu culture and my theology, are playing an vital role for the recognition fo district handi craft industry.

These a handicrafts units are mainly Located at Rasiya, Sikri, and Pahari.

Facilities like identity card, credit card easy term loan are being provided at these almost effect to these artisan an through the DIC, banks, KVIB, KVIC and

NABARAD, etc. government and non government agencies according to the state and central Govt. polices.

To promote the marketing facility to Handi crafts and artisan units, A Gramin Haat is available as platform to sell the handicrafts and artisans products at Distt.headQtr..

5.6 SUGGESTIONS

1. Oil Expeller/Oil Ghanies

The raw material used in the district is generally mustard, Taramera and laha seeds. The total area under oil seeds was 176583 Hectares the year 2015-2016 and the production of oil seeds was 272204 Qntl.. In addition to it the oil seeds are imported in the District at present Bharatpur is one of the popular place in India for manufacturing units can established.

2- Dal Mill

In Bharatpur district the total area for pulses production was 1147 Hectares in the year 2014-2015 Besides the production in the district. The arrivals of pulses in major mandies is near about 1504 Qntl.Taking into account to the surplus stock of pulses additional units may be set up in the district.

3. Live Stock Based Industries

Total live Stock No. is Bharatpur District is 1269415 as per live stock count 2012 Since this district is sufficiently rich in its live stock so bone crushing, cattle food, plant, leather tanning units can be set up in the district.

4. Minerals Based Industries

As regards availability of minerals in the district the grit stones is available in abundance in Kaman, Bayana, Roopba, Weir & Deeg Tehsil. The scope of setting up stone crushers are good. Similarly, stone which is used in building as stone tiles is available in Paharpur in Roopbas. Stone cutting units can be setup in bayana/Roopbas.

5- Demand Based Items.

Looking to the demand of the people, the demand based industry like Agricultural implements, Bread, biscuits, Tin containers units, oil expellers PET Bottles, Engine Workshop and the units end listed in the table also may be set up in the district.

6. Bread & Biscuits.

The population of the dist. Is 2548462 according to stastical deptt. to meet the demand of bread &BISCUITS of the distt, these items are imported from other places. Hence industrial units based on bread & Biscuits can be established in the distt..

7- Miscellaneous units

Similarly looking to the demand of the dist, different type of industries can be established such as PET bottles, paints, hotels / motels, tyre retreading , cold storage, aluminum utensils and sand bricks etc.

8- Cottage/foot loose Industries

Cottage industries units are normally established in the house and the entrepreneur work alone with female member of there family. The occupation generally is here datary and includes both foot loose as well as handicrafts such type artisans units are mostly located in rural areas. Mostly the meet out the rural & local demands Now the foremost works of KVIB and handloom Board is to up\grade technology of the Artisans by giving. Loan & provide modern Technology.

9- Cotton Weaving.

Good number of Handloom weaving units are situated in Bayana, Weir ,Kumher, kaman, and Deeg Tehsil. Due to non availability of yarn, the looms are not working properly in Distt As a result the weavers are slowly shifting to other mearns of lively hood.

10- pottery.

This industry is also a part of village economy. Potters so called “ Kumhars “ are found in every village. Potters generally make house hold items like pitcher surahi, earthen cups, plates, chullas and earthen diyas used on Dewali, dushara etc.

11- Black Smithy.

Every town & big village has a number of “LUHARS” use Scarp use scarp iron and manufacture agriculture implements and articles of daily use like “ Kadhahi,. Tawa, “ buckets etc. Generally theory use hammer, furnace and cullers.

12- Pickles & preservatives.

Bhusawar town of the district is popularly known for is pickles manufacturing units, these units prouduces the pickle of mango, chillies, turmeride, tantee etc. these pickles are popularly demanded by the customer by the name of the town bhusawar it is sold all over the rajasthan and adjoining sates.

13- Handicrafts.

Marble stones make idols, toys, and other domestic use items related to hindu culture and my theology, are playing an vital role for the recognition fo district handi craft industry.

There are handicrafts units mainly located at rasiya, , sikri, and pahari

Facilities like identity card, credit card easy term loan are being provided at these almost effect to these artisan an through the DIC, banks , KVIB and KVIC NABARAD, etc. government and non government agencies according to the state and central Govt. polices.

To promote the marketing facility to Handicrafts and artisan units, A Gramin Haat is available as platform to sell the handicrafts and artisans products at Distt.HeadQtr..

CHAPTER – VI *SUMMARY ON THE FINDING RECOMMENDATIONS*

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The major proportion of the working force in the district is engaged in agriculture.

A availability of water resources in the district is sufficient.

The major crops of the district are Wheat, Gram, and Oilseeds.

The annual approximate estimation of major livestock products viz. Raw wool, availability of meat, bones hides found at 87.16 tones, 421tones, 1523.29 tones respectively where as estimation of availability of leather is at 25.07 lac square feet per annum.

- 6.1 Mineral resources are found in the district which are Soap- Stone, Silica Sand, Sand stone, Mill Stone Masonry Stone and few occurrences of Clay.
- 6.2 As already stated in Chapter – III of this report existing infrastructure facilities available in the district for industrial growth and development are sufficient. The district possesses adequate network of power supply and road & network is also at the level of satisfaction.
- 6.3 Presently, there are seven Large/ Medium Scale industrial ventures are engaged in the production activities. Apart of this the number of registered Small Scale Units under MSME Act 2006 as on March 31st 2015 in the district is recorded at 2652 .
- 6.4 The existing cottage and artisan units in the district includes mainly based on the handloom forest and livestock industries. The number of such units assisted by Khadi & Village Industries Boards was 6469 up to 2015-2016 was recorded.
- 6.5 At present there are 7 industrial area in the district.
- 6.6 Keeping in view the significant distance between the industrial areas and their nearby towns, provisions of industrial accommodation is proposed in industrial areas (both existing and newly proposed) as Nadbai , Weir, Nagar (Proposed) Chhonkarwara and Roopbas.
- 6.7 For developing the entrepreneurship and skill among the people of the district, is also proposed to conduct the EDPs in Urban as well as Rural Areas.
- 6.8 To accelerate the industrialization in the district, industrial promotion Campaign/ Camps are also organised.
- 6.9 In order to develop local handicraft and artisan units a few strategies are suggested to up grade their expertise and to varies their standard of living. To meet out these

objectives suggestions are made for organizing a few skill development programs, training programs developing adequate marketing channels, improving quality of their products, providing institutional support to meet our their financial requirements and for developing Shilpbari's at the place of concentration of similar artisan cottage units.

CHAPTER -V11 CONCESSION AND FACILITIES

There are various schemes of insustry department to encourage indudtrialization as well as upcoming enterpreneur such as PMEGP,BHAMASHAH ROJGAR SRAJAN KARYAKRAM,RIPS2014,weavers insurance etc.

Under the PMEGP scheme loan amount up to Rs.25 lakhs is provided to establish manufacturing or service unit and subsidy up to 35% is also given to the borrower.

Under RIPS 2014 various concession in stamp duty,electricity duty,land conversion chargesare provided under this scheme.

Under Bhamashah rojgar srajan karyakram amount of Rs. 10 lakhs for manufacturing sector and Rs. 5lakhs for service sector is given and a interest subsidy of 8 % is given on loan repayment.

ANNEXURE-1 –WHOM TO CONTACT FOR WHAT

S.No.	Assistance Required	Name of Institution (S)
1-	(i) Product Identify caution	MSME industrial Estate, Bais Godam Jaipur Tele. No. –0 212098, 213099 Fax- No.- 0141-210553 website-- msme.gov.in
	(ii) Consultancy - Technical - Managerial - Economic - Export	MSME industrial Estate, Bias Godam Jaipur Tele. No. – 212098, 213099 Fax- No.- 0 website-- msme.gov.in 141-210553

2-	Training Facilities	MSME industrial Estate, Bias Godam Jaipur Tele. No. – 212098, 213099 Fax- No.- 0141-210553 MSME industrial Estate, Bias Godam Jaipur
3-	PMEGP Scheme	DistrictindustriesCenter, Bharatpur
4-	Factory Accommodation	RajasthanState Industrial Development and Investment Corporation Ltd. (RIICO) Bharatpur
5-	Finance - Term Loan - Working Capital	1-Rajasthan financial Corporation Bharatpur 2-All nationalized banks.
6-	Machinery on Hire/Purchase	National small Industries Corporation Ltd. Nehru Place, Tonk Road Jaipur
7-	Raw Material	Rajasthan Small Industries Corporation Ltd.Nehru Place, Tonk Road jaipur Rajasthan small Industries Corporation Udyaog Bhavaqn Tilak Marg Jaipur.
8-	Marketing	National small Industries Corporation Ltd. Nehru Place, Tonk Road jaipur Rajasthan small Industries Corporation Udyaog Bhavaqn Tilak Marg Jaipur.
9-	BISMark and Allied Details	Bureau of Indian Standards Chittrajan Marg C- Scheme jaipur Directorate of Marketing Inspection Jhalana Dungari jaipur
10-	Testing of Products	Field Testing Station Bais Godwan, industrial Estate jaipur National Test House Bais Godwan industrial Estate jaipur

11-	Power Connection	Rajasthan State Power Distribution Company Ltd. Bharatpur
12-	Registration Under Factories Act.	Inspector of Factories Institutional Area, Jhalana dungri, jaipur
13-	Pollution control	Rajasthan Polloution Control Board 225 swarna jayanti nagar bharatpur
14-	Central Excise Registration	Superintendent of Central Excise Bharatpur
15-	Sales Tax Registration	Sales Tax Officer, Bharatpur
16-	Khadi and Village industries	Khadi & Village Commission Jhalana Dhungri, jaipur Asth. Director (Khadi) District Industries Center Bharatpur
17-	Export	Joint Director General of Foreign Trade Udyog Bhavan. Tilk Marg jaipur

ANNEXURE- II

Names and address of the Institution assisting in Promotion of Small Scale Industries in the country

- 1- Center Food Technology Research Institute
CSIR, Govt. of India
Mysore- 570013
Karnataka
- 2- Fragrance and Flavour Development Center
Govt. of India Society
Industrial Estate Malkrand Nagar
G.T. Road Kannuj
Fardiabad (UP)
- 3- Central Footwear Training Institute
Govt. of India Society
Agra (UP)
- 4- Bureau of Indian Standards
Chitranjan Marg
C- Scheme
Jaipur
- 5- National Small Industries Corporation Ltd.
Nehru Place
Tonk Road
Jaipur
- 6- Central Marine Fishery Research Institute
68- 1 Greams Road
Chennai
- 7- Central Leather Research Institute
Sardar Patal Road
Chennai – 600032
- 8- Small Industry Development Bank of India
M.I. Road, Jaipur
- 9- Rajasthan Small Industries Corporation
Udyog Bhavan

- Tilk Marg
Jaipur
- 10- Rajasthan State Industrial Development and Investment Corporation Ltd.
Udhyog Bhavan
Tilk Marg
Jaipur
- 11- Khadi And Village Industries Commission
Institutional are
Jahalana Dhongri
Jaipur
- 12- Rajasthan Khadi and village Industries Board
Bajaj Nagar
Jaipur
- 13- Agriculture & Processed Food Processed export Development Authority
105, New Delhi House,
70, Bara Kambha Road
New Delhi-110001
- 14- District Industries Center, Bharatpur
- 15- Indian institute of Packaging, New Delhi
- 16- Controller of Patent and Designs, Okhala, New Delhi
- 17- Electronic Test & Development Center
Malaviya Nagar, Jaipur
- 18- Spices Board
K.C.Venue
Vindent Cross Road
PB No. 1909,
Ernakulam, Cochin
- 19- Jute Manufacturers Development council
Kandhana Bulding
Flat No.6-Dii
Tolstory Marg,
New Delhi
- 20- Wool & Woolen Export Promotion Council

612/714, Ashoka Estate,

24 Bara Khamba road

Cannought Circus

New Delhi

21- Gem & Jeweller Export Council Jaipur