



सत्यमेव जयते

Government of India
Ministry of MSME

Brief Industrial Profile of Bhilwara District



सूक्ष्म, लघु एवं मध्यम उद्यम
MICRO, SMALL & MEDIUM ENTERPRISES

Carried out by

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Brief Industrial Profile of Bhilwara District

1. General Characteristics of the District

Bhilwara is one of the 33 districts of Rajasthan. It was formed as a separate district in 1949 on merge of the princely State of Mewar and the Shahpura Thikana in the erstwhile United Rajasthan. The district is full of remains of Stone Age civilization Bagor in the district is the most prominent place of Stone Age Art. The district is also full of old historic temples of the 12th century. Bhilwara is the industrial town. It is famous country wide for the textiles industry. It is well connected with roads, rail.

Connectivity

Air: Nearest Airport to Bhilwara is "Dabok Airport" at Udaipur which is about 160 Kms away from Bhilwara.

Rail: A meter gauge railway line measuring 84 Kms connects Ajmer with Khandwa and passes through the district. A broad gauge line has also laid from Kota to Chittorgarh which passes through the district at Mandalgarh.

Road: Bhilwara falls on the Jaipur- Udaipur State Highway. It is well connected by bus from different towns and cities of the State.

1.1 Location & Geographical Area

Bhilwara district lies on the southeastern part of Rajasthan. The district is recognized as the textile city of Rajasthan. It extends from 25°1 to 25°58 North latitude and from 74°1 to 75°28 East longitude. The district is bounded in the north by Ajmer district, in

the North-West, West and South West by Udaipur and Rajasamand districts. In the South and South South-East by Chittorgarh District. In the East and North East by Bundi and Tonk districts. The total length of the district from West to East is 144 Km. While the breadth from North to South is 104 Km approximately. The total Geographical area of the district is 1047441 Hectares and covers approx. 3.05% area of the State.

1.2 Topography

The district generally consists of an elevated plateau. The eastern position of the district as a cluster of hills. The district is intersected by the Aravali ranges at several places. There is a range of hills in the North-East corner of the district. Which extends right upto jahajpur town. These ranges are predominant in the South East in Mandalgarh tehsil and in the North East in Jahajpur tehsil. The soil of the district varies from sandy loam to heavy loams.

The District Bhilwara has a hot dry summer and bracing cold winter. The cold season is from December to February and is followed by hot summers from March to the last week of June. The South West Mansoon season which follows, last till about mid September. The period from mid September to about the end of November constitutes the post monsoon season.

1.3 Availability of Minerals

Bhilwara district occupies an important place in the mineral map of Rajasthan. The main minerals are lead Zinc, Soap Stone, China Clay, Feldspar, Quartz, Mica, Asbestos and Garnet. The details of various minerals are given as under:

Lead Zinc

Deposits of lead Copper and zinc have been located in Pur-Banera and Agucha village belt in pre Aravali extending over a length of 30 Km. and a width of 5 Km. The Pur-Dariba block contains an estimated reserve of 1.65 M.T. with 1.02% copper while the Banera block contains an estimated reserve of 2.98 million tones with 1.05% copper Samodi, Dedwas and Denpura Block carry reserves of the order of 14.0 million tones of low grade ore of 1.5 to 2% zinc and 1.2% lead. There is an open cast mine in village Agucha in Hurda Tehsil. This being operated by the public sector unit M/S Hindustan Zinc Ltd.

Soap Stone and China Clay

There are deposits of good quality soapstone and china clay in the district. They are located mainly in tehsil Kotri and Jahajpur. The soapstone produced in chainpura and Ghevaria is of good talc quality. 223174 M.T. of soapstone produced during 2009-10.

Mica

District Bhilwara has always been in the forefront for production and export of mica, but for the last 17 years there has been a continuous fall in its production for which the main reason is recession in mica trade. However many alternative sources for mica have been discovered. Moreover the mines have become quite deep on account of which the cost of production has gone up very high. This mineral is found primarily in Mandal, Asind and Bhilwara tehsil.

Granite

Sometime back deposits of granite were discovered in Asind. Raipur and Mandal Tehsil 4 lease pattas have been issued for its exploitation. 18 granite tile plants have been established in the district at Bhilwara, Gangapur and Badnor. More plants are likely to come up.

Lime Stone

There are good reserves of lime stones around Mandalgarh are in Bhilwara district. They are estimated to be approx 36000 million tones.

Marble

Marble is mostly found in Jahajpur and Kotri tehsil of the district. The reserves are estimated to be around 3586 tones.

Clay

It is found at Mandalgarh, Kotri, and Jahajpur. The Clay is of Garish White colour. It is of cream colour at 1300°C. The total reserves available are estimated at 1 million tones.

Glass Sand

Glass sand or silica is found in tehsil Asind. It is an extra ordinary mineral containing impurity of Alumina and Iron oxide to a small degree. It is exploited for use in various glass and steel industries in the country.

Sand Stone

The building stone locally now as Balua is considerably worked at Mandalgarh and Bijolyan. It is found in slabs of varying colours. Viz. White, red and gray. It is used in roofing of buildings. Bijoliyan stone slabs are considered to be the best in the area.

In addition to above minerals Fluorite is available in Asind tehsil. It is used by steel plants and glass factories. Limestone is found near Jahajpur.

Asbestos

Asbestos occurs in basic ultra rocks near Banas, A reserve of above 10,000 tones has been estimated. It is used mainly for manufacture of Asbestos Cement Sheet, Tiles, Pipes and other product where heat insulation is required.

Beryl

It is silicate of beryllium and alumina. Principally it is found associated with pegmatites and is produced in a large measure as a byproduct of Mica and Felspar industry. It is found in Jahazpur and collected by all the leases of mica in the area.

The mineral production in the district in 2009-10 is given in table 1.3.1 as under:

Table 1.3.1
Mineral Production as on 31st March 2010
PRODUCTION OF MINERAL 2009-10

S.NO.	NAME OF MINERAL	PRODUCTION in M.T. 2009-2010
MAJOR MINERAL		
1.	Lead/Zine/Copperore	5135625
2.	Sand	4166538
3.	Masonry Stone	1069090
4.	Feldspar	272283
5.	Soap Stone	223174
6.	Brick Earth	160580
7.	China Clay	123103
MINOR		
1.	Quartz	78195
2.	Lime Stone	36000
3.	Red occure	13000
4.	Granite Khanda	12950
5.	Mica Waste	4314
6.	Marble Block	3586

7.	Philasite	500
8.	Calcite	210
9.	Mica Crude	08

Source: -Dept.of Mines & Geology Department, Bhilwara.

1.4 Forest Resources

The District is lagging behind in forest resources out of total area of 1047441 hectares the forest area is mere 77362 hectares the forest fall under the subsidiary and dry tropical category, the principal species of wood found in the district Dhokra, other types of species are Babool, Khair etc.

1.5 Administrative set up

Administrative point of view Bhilwara district is part of Ajmer Division. It is divides in to 12 sub – division and 16 Tehsils. It has 12 towns and 11 Panchyat Samities.

2. District at a glance

S.No	Particular	Year	Unit	Statistics
1.	Geographical features			
(A)	Geographical Data	2011-12		
	i) Latitude			25°1 to 25°58 North
	ii) Longitude			74°1 to 75°28 East
	iii) Geographical Area		Sq.Kms	10474.41
(B)	Administrative Units	2011-12		
	i) Sub divisions		Nos.	12
	ii) Tehsils		Nos.	16
	iii) Sub-Tehsil		Nos.	02
	iv) Patwar Circle		Nos.	464
	v) Panchyat Samities		Nos.	11
	vi)Nagar nigam		Nos.	01

	vii) Nagar Palika		Nos.	06
	viii) Gram Panchyat		Nos.	383
	xi) Revenue villages		Nos.	1866
	x) Assembly Area		Nos.	07
2.	Population			
(A)	Sex-wise			
	i) Male	2011	Nos.	1224483
	ii) Female	2011	Nos.	1185976
(B)	Rural Population	2011	Nos.	1897292
(C)	Urban Population	2011	Nos.	513167
3.	Agriculture			
A.	Land utilization			
	i) Total Area	2010-11	Hectare	1050885
	ii) Forest cover	2010-11	"	75623
	iii) Non Agriculture Land	2010-11	"	222691
	iv) Cultivable Barren land	2010-11	"	575077
	v) Agriculture Cultivable land	2010-11	"	443433
4.	Forest			
	(i) Forest	2010-11	Ha.	77362
5.	Livestock & Poultry			
A.	Cattle			
	i) Cows	2007	Nos.	719472
	ii) Buffaloes	2007	Nos.	382056
B.	Other livestock			
	i) Goats	2007	Nos.	873218
	ii) Pigs	2007	Nos.	10705
	iii) Dogs & Bitches	2007	Nos.	20537
	iv) Railways			
	i) Length of rail line	2010-11	Kms	160
	V) Roads			
	(a) National Highway	2006-07	Kms	130
	(b) State Highway	2006-07	Kms	327
	(c) Main District Highway	2006-07	Kms	503.50

(d) Other district & Rural Roads	2006-07	Kms	753.8
(e) Rural road/ Agriculture Marketing Board Roads	2006-07	Kms	2464.52
(f) Kachcha Road	2006-07	Kms	--
(VI) Communication			
(a) Telephone connection	2010-11	Nos.	120995
(b) Post offices	2010-11	Nos.	44
(c) Telephone center	2010-11	Nos.	88
(d) Density of Telephone	2010-11	Nos./100 0 person	--
(e) Density of Telephone	2010-11	No. per KM.	--
(f) PCO Rural	2010-11	Nos.	--
(g) PCO STD	2010-11	Nos.	409/872
(h) Mobile	2010-11	Nos.	142341
(VII) Public Health	2010-11		
(a) Allopathic Hospital		Nos.	08
(b) Beds in Allopathic hospitals		Nos.	1603
(C) Ayurvedic/Hoem./ Unani Hospital		Nos.	195
(d) Beds in Ayurvedic/ Hoem./ Unani hospitals		Nos.	40
(e) Community health centers		Nos.	16

(f) Primary health centers		Nos.	79
(g) Dispensaries		Nos.	11
(h) Sub Health Centers		Nos.	415
(i) Private hospitals		Nos.	76
(VIII) Banking commercial	2011-12		
(a) Commercial Bank		Nos.	119
(b) rural Bank		Nos.	34
(c) Co-Operative bank		Nos.	30
(d) PLDB Branches		Nos.	06
(IX) Education	2011-12		
(a) Primary school		Nos.	2186
(b) Middle schools		Nos.	1305
(c) Secondary & senior secondary schools		Nos.	545
(d) Colleges		Nos.	50
(e) Technical Colleges		Nos.	02

2.1 Existing Status of Industrial Areas in the District Bhilwara

(As on 31.05.2012)

S. No.	Name of Ind. Area	Land acquired (In hect.)	Land developed (In hect.)	Prevailing Rate Per Sqm (In Rs.)	No of Plots	No of allotted Plots	No of Vacant Plots	No. of Units In Production
1	Bhilwara Phase I,II & III	259.15	259.15	450.00	303	303	--	223
2	Bhilwara EXtn.	50.74	50.74	400.00	86	86	--	67

3	Bigod	35.72	35.72	80.60	99	91	08	15
4	Jahajpur	30.50	25.63	80.00	46	40	06	16
5	Raila	46.24	31.42	200.00	63	33	30	09
6	Mandpiya (Undev.)	34.40	--	50.00	08	08	--	06
7	I/E Bilwara(T.A)	20.50	20.50	400.00	91	91	--	63
8	Kanya Kheri(SD)	54.71	54.71	75.00	17	06	11	02
9	Bhilwara Ph-IV	117.56	93.85	400.00	201	197	04	67
10	Growth Center Hamirgarh	725.08	680.46	400.00	522	470	52	52
	Total	1374.60	1252.18	--	1436	1325	111	520

Source: - RIICO, Bhilwara

3. INDUSTRIAL SCENARIO OF BHILWARA

3.1 Industry at a Glance

(As on 31.03.2012)

Sr No	Head	Unit	Particulars
1.	REGISTERED INDUSTRIAL UNIT	NO.	671
2.	TOTAL INDUSTRIAL UNIT	NO.	15734
3.	REGISTERED MEDIUM & LARGE UNIT	NO.	75
4.	ESTIMATED AVG. NO. OF DAILY WORKER EMPLOYED IN MSEs	NO.	59383
5.	EMPLOYMENT IN LARGE AND MEDIUM INDUSTRIES	NO.	34945
6.	NO. OF INDUSTRIAL AREA	NO.	10
7.	TURNOVER OF MSEs	IN Lacs	51562.58
8.	TURNOVER OF MEDIUM & LARGE SCALE INDUSTRIES	IN Lacs	153702

Source: DIC Bhilwara

3.2 YEAR WISE TREND OF UNITS REGISTERED

(As on 31.03.2012)

YEAR	NUMBER OF REGISTERED UNITS(Nos.)	EMPLOYMENT (Nos.)	INVESTMENT (lakh Rs.)
1993-94	9298	34561	6653.00
1994-95	9604	36469	8111.00

1995-96	10006	39310	9446.38
1996-97	10551	41590	10373.50
1997-98	11052	43251	12420.52
1998-99	11447	45321	13441.17
1999-2000	11859	47733	14974.00
2000-01	12303	49852	15739.00
2001-2002	12739	51623	16200.43
2002-03	13179	53303	16909.21
2003-04	13655	55080	17521.85
2004-05	14175	57153	19006.21
2005-06	14741	7703	22565.85
2006-07	15042	67008	42765.31
2007-08	687	5095	9890.47
2007-08	24	30135	1638.00
2008-09	680	4134	9476.00
2009-10	672	5903	14431.70
2010-11	672	3738	10485.29
2011-12	671	3827	6935.29
Total	173057	682789	278984.18

Source: DIC Bhilwara

3.3 DETAILS OF EXISTING MICRO & SMALL ENTERPRISES AND ARTISAN UNITS IN THE DISTRICT

(As on 31.03.2012)

NIC CODE NO.	TYPE OF INDUSTRY	NUMBER OF UNITS	INVESTMENT (Lakh Rs.)	EMPLOYMENT (In No.)
20-21	Food Product based	1338	927.32	5119
22	Tobacco and Tobacco based	19	119.72	154
23	Cotton and Cotton item based	1109	1799.91	7887
24	Woolen, silk & Syn. Fiber based	550	46112.04	16824
25	Jute & jute based	123	7.86	243
26	Ready-made garments & embroidery	648	147.14	1587
27	Wood/wooden based furniture	1914	387.23	6012
28	Paper & Paper products based	194	579.47	1405

29	Leather based	2924	195.64	6157
30	Rubber, Plastic & petroleum and Coal based	192	630.38	1203
31	Chemical/Chemical based	260	1370.82	2099
32	Mineral and Non-ferrous metal based	1443	2292.74	7699
33	Basic Metal based	157	344.58	978
34	Metal based	517	407.44	2283
35	Machinery, Machine tools, Pipes and Engineering units	340	266.71	1219
36	Electrical machinery and transport equipment	63	650.98	297
97	Repairing & servicing	2321	487.47	4239
99	Other Industries	1946	729.24	2281

Source: DIC Bhilwara

3.4 Large Scale Industries / Public Sector undertakings

List of the large scale industries in Bhilwara & nearby Area

S.No.	Name of Unit	Name of Product
1.	Sharda Spuntes Pvt.Ltd.,	Synthetic Fabrics
2.	Nutech Globle Ltd.	Synthetic Fabrics
3.	Sarvodya Suitings Ltd.	Synthetic Fabrics
	Sarvodaya India Ltd.	Processing of Fabrics
4.	Vijaydeep Silk Mills & Ltd.	Synthetics
5.	A.K. Spintex Ltd.	Processing of man made Fabrics
6	Murarka Suiting(P) Ltd.	Synthetic Fabrics
	Murarka Textiles	Synthetic Fabrics
7.	A Infra Structure Ltd.	A.C. Pressure Pipes, A.C. Sheets & Couplings
8.	Kanchan India Ltd.	Fabric Processing
	Kanchan India Ltd.	Fabric Weaving
	Kanchan India Ltd.	PV Yarn
9.	Ranjan Fabrics (P) Ltd.	Synthetic Cloths
10.	Sangam India Ltd.	Processing of Fabric
	Sangam India Ltd.	Flock Fabric , Textile Fabrics
	Sangam India Ltd.	Synthetic Fabric

	Sangam India Ltd.	Synthetic Blended Yarn Cotton Yarn/Fabrics
11.	Suzuki Synthetics (P) Ltd.	Processing of Fabrics
12.	Ronak Processors Pvt. Ltd.	Processing of Fabrics
13.	Balar Synthetics Pvt. Ltd.	Synthetic Fabric
14.	Ahinsa Suitings(A unit of shree bharka synthetics)	Synthetic Fabric
	Shree Bharka (India) Ltd.	Synthetic Fabric
15.	Sukh Sagar Synthetics (P) Ltd.	Synthetic Fabric
16.	Plaza Tex (I) Pvt. Ltd.	Synthetic Fabric
17.	Raj. Spg. & Wvg. Mills Ltd.	Melange yarn & Yarn Dyed
18.	Shubh Laxmi Syntax Ltd.	Synthetic Cloth
19.	Raghav Sulzcon Pvt. Ltd.	Synthetic Fabric
20.	Anant Syntax Ltd.	Processing of Synthetic Fabrics
21.	BSL Ltd.	Synthetic Blended Fabrics , Worsted Fabrics , Wollen/ Worsted yarn, synthetic yarn , skill fabrics , processing of fabrics & dyeing of tops/fiber/yarn etc.
22.	Sulzer Processors Pvt.Ltd.	Processing of manmade Fabric
23.	Spinfed Spinning Unit , Rajasthan Rajya Cooperative Spinning & Ginning Mills Federation Ltd.	Cotton yarn
24.	Modern Woolens (A unit of Modern Threads (I) Ltd.	Woolen carpet yarn, Worsted yarn, Wool Top
25.	Nitin Spinners Ltd.,	Cotton yarn and & P.V. Blended Yarn & Knitted Fabric
26.	Suzuki Synthetics (P) Ltd.	Mfd. The all Type Fabrics
	Suzuki Suiting	Mfd. The all Type Fabrics
	Suzuki Spinners	PC Cotton Yarn
	Suzuki Spinners	PC Cotton Yarn
	Isuzu Garments	Readymade Garment
	Isuzu Garments	Readymade Garment
27.	RSWM Limited	Synthetic Yarn
28.	Sona Tex(P) Ltd.	Synthetic Yarn
29.	Shah Fabrics (P) Ltd.	Fabrics
30.	Sona Processors(I) Ltd.	Processing of manmade synthetic Fabrics

31.	Swastika Suitings Ltd.	Processing of manmade Fabrics
32.	Selection Synthetics Ltd.	Fabrics Suitings
33.	B.T.M. Corp Ltd.	Fabrics Suitings
34.	Shree Charbhujia Spinners Pvt.Ltd.	Polyester Yarn
35.	Ranjan Processors (A unit of Ranjan Polyester Ltd.	Processing of Synthetic Fabrics
36.	Sun city Textile Pvt. Ltd.	Synthetic Cloths
37.	Suzuki Synthetics (P) Ltd.	Processing of Manmade Fabrics
38.	Aarti Suitings (P) Ltd.	Synthetic Fabrics
39.	Bhartiya Spinners Ltd.	Cotton Yarn
40.	Motia Spinners (P) Ltd.	Yarn Doubling
41.	Susheel Yarns (P) Ltd.	Synthetic Fabrics
42.	Jai Shiv Suitings Pvt. Ltd.	Gray Fabrics
43.	Swagat Synthetics (P) Ltd.	Mfg. of Synthetics Fabrics
44.	Jaishiv Suiting (P) Ltd.	Mfg. of Gray Fabrics
45.	Gaytari Suitings Ltd.	Fabrics Yarn
46.	BTM Ind.Ltd.	Mfg.& Trading of Fabrics
47.	Pooja Synthetics (P) Ltd.	Mfg. of Synthetics Fabrics
48.	Rolax Taxtilese Ltd.	Mfg. of Synthetics Fabrics
49.	Shree Alioys Industries Pvt. Ltd.	Fabrication Item & Steel
50.	Aqatech Steelcon Pvt. Ltd.	Steel Fabrication
51.	Bhilwara Zila Dugdh Utpadak Sahakari Samiti Ltd.	Synthetic Blended Yarn Cotton Yarn/Fabrics
52.	Navya Fashion Pvt. Ltd.	Fabrics
53.	Raj. Rajya Sahakari Spinning & Ginning Mills Fed. Ltd.	Cotton Yarns
54.	Sudiva Spinners Pvt.Ltd.	Textile
55.	Sumatax Ltd.	Computerized Pattern Maker Machine
56.	Tedco Granite Ltd.	SSP(Powder) SSP(Granular) NPK
57.	RSWM Ltd.	Synthetic Yarn
58.	TPL Industries Ltd.	Processing of manmade Fabric
59.	Sh. Ganesh Tax Fab Ltd.	Processing of Synthetic Fabric
60.	Ajay Synthetics Pvt. Ltd.	Synthetic Fabric
61.	Ajay Synthetics Pvt.Ltd.	Synthetic Fabric
62.	Opel Sulz Pvt. Ltd.	Opel

3.5 Major Exportable Items

Bhilwara District has opened new field for exports of textile good like Polyester, Viscose and Woolen Blankets and Cotton fabric, Cotton yarn, Woolen shoddy Yarn and Wool tops. The following Units have exported their products to various countries as appended in table 3.5.1 as under:

**Table 3.5.1
Exporting Units and Products (As on 31st March 2010)**

S.No.	Name of Units	Products
1.	Ajay Spinner Ltd.	Synthetic Yarn
2.	Nitin Spinners Ltd. Hameergarh, Bhilwara	Cotton Yarn , Knitted Fabric
3.	Modern Woolens Hameergarh Road , Bhilwara	Worsted yarn/ Wool Top
4.	B.S.L. Ltd. Mandapum, Bhilwara	P.V. Blended Fabrics Woolen/Polyester Wool/Blended Fabric
5.	Swastic Suiting Ltd. Pur Road, Bhilwara	Processing of Manmade Fabrics
6.	Shubhlaxmi Synthetic Ltd. 49- Shastri nagar, Bhilwara	Synthetic Cloth
7.	Rajasthan Spin. And Wvg. Mills Ltd. Kharigram, Gulabpura	Synthetic Yarn
8.	Suzuki Textiles Ltd. Vill. Gudda, Mandal, Bhilwara	Synthetic Yarn
9.	Sangam Spinners, Hameergarh Road, Bhilwara	Synthetic Blended Yarn
10.	Spinfed Spinning Unit Gulabpura, Bhilwara	Cotton Yarn
11.	M.R. Weaving Mills Pvt. Ltd.	Synthetic Cloth
12.	Jaishiv Suiting Pvt. Ltd.	Synthetic Fabric
13.	System Marketing Services , Bhilwara	Suiting Fabric
14.	Sona Textiles(P) Ltd., Bhilwara	Synthetic Cloth
15.	Bhilwara Spinners Ltd., Gandhi Nagar, Bhilwara	Yarn Manmade Synthetic Blended Yarn
16.	Swastika Suiting Ltd., Bhilwara	Processing of Manmade Fabric
17.	Morarka Suitings (P) Ltd., Bhilwara	Synthetic Textile Fabric
18.	Morarka Textile	Synthetic Textile Fabric
19.	Sangam India Ltd., Atun, Bhilwara	Suitings ,Shirting and Furnishing Cloth

20.	Sun City Textile (P) Ltd., RIICO, Bhilwara	Synthetic Fabric
21.	Bhilwara Spinners Ltd., Gandhi Nagar, Bhilwara	Synthetic Yarn
22.	BSL Wolfing Ltd., Mandapiya, Bhilwara	P/W Fabric
23.	Rajasthan Spinning & Wvg. Mills Ltd., Mandapiya , Bhilwara	Millange Yarn
24.	Sona Processors (P) Ltd., Bhilwara	Manmade Fabric
25.	Selection Synthetics Ltd., RIICO, Pur Road, Bhilwara	Synthetic Fabric
26.	Suzuki Garments Pvt. Ltd., Bhilwara	Fabric
27.	Opel Sulz(P) Ltd.	Synthetic Fabric
28.	Sukh Sagar Synthetic (P) Ltd.	Fabric Cloth

Source: DIC, Bhilwara

3.6 Growth Trend

1. In the district Textile industries are showing 8-10% annual growth due to their strategic location and mostly industries are export their products goods like textile, synthetic yarn, cotton yarn, woolen products and fabric cloths.
2. Insulation bricks industries growth rate in the last 5 year 5% average annually but next 5 years possibility growth rate 25% increasing in the district. Looking to the demand of insulations bricks availability of raw material in the district, the projected capacity addition is likely to be of 2 crore bricks p.a., during next 5 years.
3. In the district minerals Grinding growth approximate 25-30% in the next 5 years increasing due to availability of raw material.
4. Bhilwara is one of the largest producers of raw material required for ceramic industry –Quartz Feldspar, China Clay etc. There are deposits of these minerals in the district. Now with the announcement of LNG gas pipe lines from KG Basin to Bhilwara Pipe line by GAIL India, the natural gas will be available for industrial use in the district within next 2-3 years. As natural gas is one of the major requirements of the ceramic industry and availability of raw material in the district, the ceramic & ceramic tiles industry can develop in a big way in the district during the next 5 years period growth rate 10-15% P.a..

3.7 Vendorisation / Ancillarisation of the Industry

1. Iron ore beneficiation plant has been announced by Jindal saw Limited in the district. Mining & industrial land have been allotted. With this Iron Ore Beneficiation plant, there is likely hood of new Sponge Iron units, based on new Japanese & Chinese technology and development of Ancillary units to Iron Ore Beneficiation Plant in the MSMEs.
2. Bhilwara district has made an important place for itself in the industrial map of the state. During the last decade the district has developed in to a leading place in the textile industry in the country. There are 75 large and medium Enterprises and others enterprises working in the district and many industries export their products in different countries so that vide scope for repair & maintenance requirement of the textile industries and other industries sectors. In the district vide scope in Garment Making & Fashion Design, Aari Tari and Embroidery works Enterprises due to availability of quality raw material and other facilities in the district for MSMEs.
3. The district has deposits of Soap Stone, Mica, China Clay, Garnets, and Marble etc. Based on them a number of units have come up for manufacturing Insulation bricks, Mica grinding Marble cutting and Polishing, China clay, washing powder etc. There are also units for manufacturing Cement, Jali, Tanki, Pipes and P.C.C poles. Availability of raw material in the district Vide scope for the above industries in Manufacturing and Service Sector for MSMEs.
4. The district has a number of units manufacturing Agricultural tools and instruments, Thresher, Spades Axes Repair Shops, Welding, Motor winding, pump repairing, Auto mobile workshop etc. 100% scrap and other dies are procured form Bhilwara and still there is scope for MSMEs of Manufacturing and Service Sector.
5. Leather and Leather based many Industries working in the Bhilwara district for Leather dyeing and finishing, Shoe making, Manufacturing of cycle seats, Leather bags etc. The vide scope in Manufacturing and Service sector to availability of raw material in the district for MSMEs.

6. Industries like M/s. Shree Alloys Industries (P) Ltd. and Aqatech Steelcon Pvt. Ltd. and others industrial units also obtaining repair, maintenance and general fabrication facilities from local MSMEs.

3.8. Medium Scale Enterprises

3.8.1 List of the units in Bhilwara & Near By Area

1. Janki Corp. Ltd.
2. Ghewaria New Plant
3. Vijaydeep Silk Mills (P) Ltd.
4. Kanchan India Ltd.
5. S.K.P. Exim Pvt. Ltd.
6. B.D. Suiting
7. Gentalman Suitings (P) Ltd.
8. Saffron Suitings (P) Ltd.
9. Ajay Spinners Ltd.
10. M.R.Weavinh Mills (P) Ltd.
11. Chamunda Synprocess (I) Pvt.Ltd.
12. Chhabra Syncotex Pvt. Ltd.
13. Pooja Synthetics (P) Ltd.
14. Gomur Fabric Pvt. Ltd.
15. Shubh Fabrics Ltd.
16. Rolex Processors Pvt. Ltd.

3.8.2 Major Exportable Items

1. Synthetic Yarn

2. Cotton Yarn
3. Synthetic Blended Yarn
4. Synthetic Fabric
5. Worsted Yarn/ Wool Top
6. P.V. Blended Fabrics /Woolen/Polyester /Wool/Woolen Blankets etc.
7. Processing of Manmade Fabrics
8. Synthetic Cloth
9. Synthetic Textile Fabric/Cloth
10. Suitings, Shirting and furnishing Cloth

3.9 Service Enterprises

Bhilwara is the industrial town. It is famous country wide for the textiles industry. It is well connected with roads and rail. In the district private hospital were increased last few years in this sector orthopedic operation and medical facilities were available after Jaipur and Ahmadabad in the district and training facilities also available at district level . Approximate 80 No.of private hospitals were running in the district, approx.2500 nos.of employment and many peoples and students avail for these facilities.

Approximate 25 No. of Coaching institutes were running in the district, mainly imparting the coaching for engineering and medical entrance examination for under graduates courses, having approximate 1200 nos.of employment and about 25,000 students is studying in these institutes.

From this industry other allied industry is also working like hostels, Hotel & Restaurants, laundry, mess, catering services, Marriage Halls, decoration, tent house, offset printing , printing press, transportation packaging industry and packaged food industry.

3.9.1 Potentials for service MSMEs

1. Off Set printing and printing press
2. Hostels
3. Hotel and Restaurants
4. Transportation
5. Hospital
6. Coaching Institutes
7. Catering Service
8. Laundry
9. Video & Photography
10. Motor winding & Pump Repairing
11. Motor Vehicle repairing (Two Wheeler & Four Wheeler etc.)
12. Mobile and Computer Repairing

3.10 Potential for Manufacturing MSMEs

1. Textile industry
2. Insulation Bricks industry
3. Ceramic & Ceramic Tiles industry
4. Quartz & Feldspar Grinding industry
5. Sponge Iron & Ancillary units to Iron Ore Beneficiation Plant
6. Cold Storage /Cold Chain
7. Sand Stone Processing industry
8. Lathe Machines Enterprises
9. Welding Workshop
10. Packaging Material Enterprises
11. Engineering Machine and tools
12. Paper and paper products industry
13. Wooden Crafts
14. Crusher Enterprises
15. Stone Cutting Enterprises

4. Existing Clusters of Micro & Small Enterprise

4.1 DETAIL OF MAJOR CLUSTERS

4.1.1 Manufacturing Sector

(1) Handloom

(2) Marble

(3) Iron Darati & Agriculture Implements

4.1.2 Service Sector

(1) Hospitals/Nursing Homes

(2) Coaching Institutions

4.2 Details for Identified cluster

4.2.1 Shahpura Handloom Cluster

1	Principal Products Manufactured in the Cluster	Khes, Dhoti, Cotton plain cloth, Synthetic cloth, Bed sheet, Long Fabric, Towel And Chaddar.
2	Name of the SPV /Association	Shahpura Handloom Cluster
3	No. of functional units in the clusters	395 Nos.(Domestic Units)
4	Turnover of the Clusters	Appox. 4 crore
5	Value of Exports from the Clusters	No export
6	Employment in Cluster	Direct Appox. – 1000 Nos. Indirect Appox. -1000 Nos.
7	Average investment in plant & Machinery	Appox. 01 Lacs per unit
8	Major Issues	Non availability of New technological plant & machinery. Non availability of finance for technological and working capital. Non availability of good quality raw material. Non availability of marketing facilities.
9	Thrust Areas	Technological Up gradation, process improvement of new technology, Quality of products.
10	Problems & constraints	The Handloom clusters unit are working in traditional pattern need for adopt new technology ,modern machines ,power , space and lack of awareness of govt. schemes ,polices ,new technology ,marketing ,designing of products.

		Lack of suitable training for new technology, marketing of products, designing of lasted market products, export marketing etc. Non availability of skilled workers.
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Present status of the cluster: - The Cluster has been identified under MSE-CDP scheme and DSR has already been submitted by the cluster stake holders in the year 2011-12 to the state government. SPV has already been formed. The preparation of DPR for setting up of CFC is under process. Raw material (Thread) has been purchased amount of Rs. 2, 78,088 /- during the year 2011-12.

4.2.2 Marble cluster Umaidpura

1	Principal Products Manufactured in the Cluster	Stone marble handicrafts items.
2	Name of the SPV	Marble Cluster Umaidpura
3	No. of functional units in the clusters	52 Nos.
4	Turnover of the Clusters	Appox. 5 crore
5	Value of Exports from the Clusters	No export
6	Employment in Cluster	Direct Appox. 500 Nos. Indirect Appox. 600 Nos.
7	Average investment in plant & Machinery	Appox. 10 laces per unit
8.	Major Issues	Lack of fixed capital and working Capital. Non availability of marketing facilities. Access to export market. Awareness of quality of products and export market.
8	Testing needs	Need for testing facilities
9	Thrust Area	Technological Up gradation, process improvement of new technology, Quality of products.
10	Problems & constraints	Need for lasted technology up gradation & knowledge. Lack of awareness of modern technology and financial schemes for central Govt. and State Govt. schemes. Non availability of skilled workers for local areas. Not easily training facilities for stone marble products and designing of products etc.

Present status of the cluster:- The cluster has been identified under MSE-CDP scheme and the DSR has not been submitted by the cluster stake holders in the year 2011-12 to the State Govt. SPV has not been formed . Present status of the clusters all activities are closed.

4.2.3 Iron Darati & Agriculture Implements cluster Paroli

1	Principal Products Manufactured in the Cluster	Agriculture implements(Luhari works)
2	Name of the SPV	Iron Darati & Agriculture Implements, Paroli
3	No. of functional units in the clusters	50 Nos.
4	Turnover of the Clusters	Appox. 60 lacs
5	Value of Exports from the Clusters	No export
6	Employment in Cluster	Direct Appox. 150 Nos. Indirect Appox. -500 Nos.
7	Average investment in plant & Machinery	Appox. 56 lacs
8	Major Issues	Non availability of land in nearby cluster area for CFC. Lack of working capital. Lack of quality control standers. Lack of knowledge for new technology and govt. schemes. Need for marketing supports.
9	Problems & constraints	Not available storage facilities to the entrepreneurs in advance purchased the raw material and finished goods. Not easily available coal and wood. Not easily available skill workers. Not available skill development training facilities in local level and new technology ,machinery ,raw material ,marketing etc.

Present status of the cluster: - The cluster has been identified under MSE-CDP scheme and the DSR has not been submitted by the cluster stake holders. SPV has not been formed as yet.

5. General issues raised by industry association during the course of meeting

1. Non reorganization of EM-II acknowledgment by some of the state government agencies.
2. Provided on line registration EM facilities to the entrepreneurs.
3. Lack of awareness among branch level bankers about the schemes.
4. Bankers avoid accepting the cases under CGTMSE especially for the new entrepreneurs and insisting for the collateral security.
5. **Land:** Presently no developed industrial land is available in Bhilwara. Almost all major industrial areas of RIICO are fully saturated.
6. **Water:** Water is the major requirement for industrial development and use in the District. The present water requirement for industrial use about 4 crore liters per day, with projected expansion it is likely to touch 6 crore liters per day. The industries is not being supplied any water from government sources or from Rivers. There is access to surface (River) water. The industry drawing all water from underground sources. Entire Bhilwara District is already in Dark Zone and underground water table has substantially lowered, the availability of underground water will also decrease progressively. Hence, it is utmost important for arrangement of water for industrial use any good perennial surface water source-Chambal, Ghosunda etc.
7. **Power:** Power shortage for the industry in Bhilwara District.
8. **Railway Container Depot:** Presently exports from Bhilwara is of approx Rs. 2000 crore p.a. mainly of textiles, sandstone, minerals etc, for which about 600-700 containers per month are dispatched to seaports from Bhilwara. Presently all containers are being sent by road which is very costly and affects the competitiveness of exports in the international market. It is very much essential to start Railway Container Depot/Loading facility for export cargo. The NWR has already identified Hamirgargh Railway Station for container loading by railways. This facility should be developed on top priority and the Inland Container Depot should also be shifted near railway station Hamirgarh or a new Railway Container Depot should be developed by CONCOR.
9. **Cold Storage/Cold Chain:** Production of agro products, fruits are increasing in the district. Agro products like Tomato, Anwla, Orange,

Anar, Guava is increasing. Even Anwala, Orange, Anar etc are being exported in small lots. A few exporters are also exporting Garlic, Corriandum and other seed products. To promote further export, trade and agro food processing, development of cold storage/cold chain should be undertaken in the district.

10. **Quartz-feldspar Grinding Clusters:** Bhilwara has rich minerals deposits of Quartz-feldspar. Only 50-60 Quartz-feldspar Grinding units have been established in the district so far, while in the adjoining Beawar area 700-800 grinding units are working. With rich mineral base, to develop grinding units for value addition, Quartz-feldspar Grinding Cluster can be developed in Gangapur, Asind, and Badnore area of the District.
11. **Insulation Bricks Clusters:** Bhilwara is one of the largest centers of insulation Bricks industry in India with about 32 units having installed capacity of about 4 crore bricks per annum. Looking to the demand of insulation bricks, availability of raw material in the district, the projected capacity addition is likely to be of 2 crore bricks p.a., during next 5 years. Presently, the units have developed in scattered manner. For further development of this sector, Insulation Bricks Cluster on approx. 200 Bigha land should be developed near Beran/Lambia area. As it is a labour intensive industry, worker hostels/colonies should also be built up in this cluster.
12. **Sand Stone Processing Clusters:** Many units have been established for manufacturer of Sandstone blocks & bricks from waste upper strata material of sand stone mines, in Bijoilia area. Once considered useless and problematic material are now being used for earning foreign exchange. These activities are also developing in scattered areas. As this industry require container stuffing and fast movement of export cargo, a separate sand stone processing zone with container stuffing and transport facilities should be developed in Bijoilia area.
13. The main problem about manpower is the non availability of youth/workers for training & employment. Even youth who come in Rozagar Melas and get employment offers from the industry, do not turn up for job.

14. The Spinning industry has been organizing Employment Camps in different districts of the State and even in other States to attract and employ workers for the industry.

To overcome the problem of shortage of man power required by the industry. Associations were suggested following views:-

1. NAREGA labour can be directed to industries for employment. The Government is providing funds for employment under NAREGA, for 100 days in a year for a person. Youth working in NAREGA can be diverted to industries for employment throughout the year. The industry will provide in house training and suitable employment to such workers @ higher than the NAREGA wages.
2. Large numbers of workers come from the distant areas for work in industry. Due to distance they have to travel for 1-2 hours (2 times) daily and due to this factor, large number of people leaves the jobs. To overcome this problem, large workers dormitories should be built up under infrastructure development projects in industrial clusters in the district.

6. Prospects of training programmes during 2012-13

S.No.	Name of the programme	Subject	No of proposed programme to be conducted
1	ESDP	Computer Hardware & Networking DTP & Screen Printing Mobile Repairing & Maintenance Beautician Embroidery Garment Making Garment Manufacturing and Fashion Designing	01 Nos. 01 Nos. 01 Nos.
2	MDP	Export Documentation & Procedure or	01 Nos.

		Financial Accounting (Tally)	
3	BSDP	--	--
4	EDP	For final year ITI students and unemployment educated youth	01 Nos.
5	IMC	For industry on MSME schemes For institutions and industry associations For ITIs students	03 Nos.

7. Action plan for MSME Schemes during 2012-13

S. No.	Name of the Scheme	Proposed activity on the scheme
1	MSE-CDP	--
2	ISO – 9000 / 14000/ HACCP reimbursement	04 units would be motivated.
3	MSE-MDA	Some Textiles and others units would be motivated for the participation in MSE-MDA scheme.
4	CLCSS	Motivation among the association should be created during the awareness camps.
5	Capacity Building & strengthening of data base	One association would be motivated for the scheme.
6	International cooperation	---
7	TREAD for women	--
8	VDP	--
9	National awards	Some units would be motivated.
10	VSBK Technology	01 nos. of awareness programme on VSBK technology for Insulation Bricks Industry.
11	NMCP schemes	

	I. Lean Manufacturing	--
	II Design Clinic	--
	III Market assistance & Tech. up gradation	--
	IV QMS/QTT	--
	V Tech. & quality up gradation support	--
	VI ICT	--
	VII Bar Code	Some units would be motivated for expenses reimbursement of Bar Code.
	VIII IPR	--
	IX Incubator scheme	--

8. STEPS TO SET UP MSMEs

Following are the brief description of different agencies for rendering assistance to the entrepreneurs.

S.No	Type of assistance	Name and address of agencies
1.	Provisional Registration Certificate (EM-1) & Permanent Registration Certificate (EM-II)	District Industries Center RIICO Industrial Area, Bhilwara
2.	Identification of Project Profiles, techno-economic and managerial consultancy services, market survey and economic survey reports.	MSME-Development Institute,22- Godown, Industrial Estate, Jaipur
3.	Land and Industrial shed	RIICO Bhilwara
4.	Financial Assistance	RFC, Bhilwara Various commercial Banks
5.	For raw materials under Govt. Supply	RSIC,Udyog Bhawan, Tilak Marg, Jaipur

		NSIC, Nehru place, Tonk Road, Jaipur
6.	Plant and machinery under hire / purchase basis.	National Small Industries Corp., Nehru place, Tonk Road, Jaipur
7.	Power/ Electricity	Ajmer Vidyut Vitran Nigam Ltd., Bhilwara
8.	Technical Know – how	MSME-Development Institute, 22- Godown, Industrial Estate, Jaipur
9.	Quality & Standard	BIS, Manak Bhawan, Chitranjan Marg, C-Scheme, Jaipur
10.	Marketing /Export Assistance	NSIC, Nehru place, Tonk Road, Jaipur
11.	Other Promotional Agencies	KVIC, Jhalan Dungri, Jaipur DGFT, Udyog Bhawan, Jaipur ECGC, S.C. Road, Jaipur Raj. Pollution Control Board, Jhalana Dungri, Jaipur

9. Important Contact Numbers

Name of the officer & Designation	Name of the Department/ Association	Contact Nos.
Sh. Sant Ram ,AD (EI),	MSME-DI, Jaipur	9414784033
Sh. R.K. Aameria, GM	DIC, Bhilwara	9414109360
Sh. R.K. Singh Rohila, RM	RIICO, Bhilwara	01482 -260083
Sh. J.L. Suthar, LDM	BOB, Bhilwara	8094007112
Sh. Kailash Chand Jhalani, DD	KVIB, Bhilwara	9414316894
Sh. D.C. Teli Br. Manager,	RFC, Bhilwara	01482- 220712
DSO, Bhilwara	Sh. Bherulal Sharma	01482-226188
Sh. Shyam Sunder Joshi ,PRO	PRO, Bhilwara	01482-232676
Sh. Mukesh Gurjar ,DEO	DEO, Bhilwara	01482-232628

Sh. V.K. Sodhani, President Sh. S.P. Nathani ,Sect.	Mewar Chamber of Commerce & Industry Association,Bhilwara	9829045433 9414112108
Sh. Sanjay Pediwal,President Sh. Ramesh Agarwal ,Sect.	Synthetic Weavers Association ,Bhilwara	9829045566 9352046674
Sh. B.M. Aagar,President Sh. L.L. Baheti, Sect.	Laghu Udhyog Sangh Association ,Bhilwara	9309321427 7597859214