



सत्यमेव जयते

Government of India
Ministry of MSME

Brief Industrial Profile of Rajnandgaon District



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

Carried out by

MSME-Development Institute, Raipur
(Ministry of MSME, Govt. of India.)

Phone :- 0771- 2427719 /2422312

Fax: 0771 - 2422312

e-mail: dcdi-raipur@dcmsme.gov.in

Web- www.msmediraipur.gov.in

Contents

S. No.	Topic	Page No.
1.	General Characteristics of the District	1
1.1	Location & Geographical Area	1
1.2	Topography	1
1.3	Availability of Minerals.	2
1.4	Forest	2
1.5	Administrative set up	2
2.	District at a glance	3
2.1	Existing Status of Industrial Area in the District Rajnandgaon	6
3.	Industrial Scenario Of Rajnandgaon	6
3.1	Industry at a Glance	6
3.2	Year Wise Trend Of Units Registered	7
3.3	Details Of Existing Micro & Small Enterprises & Artisan Units In The District	8
3.4	Large Scale Industries / Public Sector undertakings	8
3.5	Major Exportable Item	8
3.6	Growth Trend	8
3.7	Vendorisation / Ancillarisation of the Industry	8
3.8	Medium Scale Enterprises	8
3.8.1	List of the units in Rajnandgaon District & near by Area	8
3.8.2	Major Exportable Item	8
3.9	Service Enterprises	9
3.9.1	Potentials areas for service industry	9
3.10	Potential for new MSMEs	9
4.	Existing Clusters of Micro & Small Enterprise	12
4.1	Detail Of Major Clusters	12
4.1.1	Manufacturing Sector	12
4.1.2	Service Sector	12
4.2	Details of Identified cluster	13
4.2.1	Rice	13
4.2.2	Poha / Murmura	13
4.2.3	Fabrication and General Engg Cluster	14
4.2.4	Engineering Cluster	14
5.	General issues raised by industry association during the course of meeting	15
6	Prospects of training Programmes during 2012-13	15
7.	Action plan for MSME Schemes during 2012-13	16
8.	Steps to set up MSMEs	17
9.	Additional information if any	

Brief Industrial Profile of Rajnandgaon District

1. General Characteristics of the District

The District Rajnandgaon came into existence on 26th Jan' 1973, by way of division of District Durg. The Rajnandgaon state was ruled by Somvanshis, Kalchuris and Marathas. The Rajnandgaon was originally named as Nandgram. The Palaces in the town of Rajnandgaon reveals its own tale of the rulers, their society & culture and the splendid tradition during that time. The contribution of Gajanan Madhav Muktibodh, Padumlal Punnalal Bakshi and Baldeo Prasad Mishra in the field of Hindi literature has a special mention. The District Kawardha was latter bifurcated from the District on 1st July 1998.

1.1 Location & Geographical Area.

Rajnandgaon district is situated in the western part of newly created Chhattisgarh state the district lies between latitude 20°70' - 22°29' North latitude and 80°23' to 81°29' East longitude covering an area of 8222 sq.kms. Its greatest length in the north-south is about 185 kms., while its width in the east-west extends about 80 kms. It is surrounded by Kawardha district in north, Durg district in the east; Bastar district is the south and Garchiroli, Bhandara (Maharashtra) and Balaghat (Madhya Pradesh) districts in the west.

1.2 Topography.

Topographically, the district can be divided into three district parts, plateau, Hilly terrain and undulating plain. Most of the north western and southern hilly track of the district measuring 3,892 Sq.km is occupied by protected and reserved forests. Nearly 73% of area falls under Mahanadi river basin, 21% under Godavari basin and 6% area in the northern part of the district falls under Narmada basin.

1.3 Availability of Minerals.

Limestone is the main mineral found in Rajnandgaon district. However minor minerals like Sand, building stone and Murram are also found in the district.

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PRODUCTION OF MINERAL 2011-12

S.NO.	NAME OF MINERAL	PRODUCTION in tones 2010-2011
MAJOR MINERAL		
1.	Lime Stone	NIL
MINOR		
1.	Sand	14750
2.	Building Stone	184435
3.	Murram	47310

SOURCE:- DEPT. OF MINES & GEOLOGY, Rajnandgaon

1.4 FOREST

Total forest cover in Rajnandgaon district is 97884 hectares. Out of which 943.17 hectares are reserve forest, 1709.15 hectares are conserved forest and 270.69 hectares are non-categorised forest.

1.5 Administrative set up.

Rajnandgaon district is divided into 5 sub divisions, 9 tehsils, 283 patwari circles, 692 Gram Panchayats and and 1659 revenue villages.

2. District at a glance

S.No	Particular	Year	Unit	Statistics
1	Geographical features			
(A)	Geographical Data	2011-12		
	i) Latitude			19'57N -21'42N
	ii) Longitude			82'23' E-81'30'E
	iii) Geographical Area		Hectares	802252
(B)	Administrative Units			
	i) Sub divisions			5
	ii) Tehsils			9
	iii) Sub-Tehsil			1
	iv) Patwar Circle			283
	v) Panchayat Simitis			9
	vi)Nagar nigam			1
	vii) Nagar Palika			2
	viii) Gram Panchayats			692
	xi) Revenue villages			1659
	x) Assembly Area			6
2.	Population			
(A)	Sex-wise			
	i) Male	2011		7,62,170
	ii) Female	2011		7,75,350
(B)	Rural Population	2011		
3.	Agriculture			
A.	Land utilization			
	i) Total Area	2011-12	Hectare	641571
	ii) Forest cover	2011-12	"	97884
	iii) Non Agriculture Land	2011-12	"	68346
	v) cultivable Barren land	2011-12	"	34427
4.	Forest			
	(i) Forest	2011-12	Ha.	292301
5.	Livestock & Poultry			
A.	Cattle			
	i) Cows	2007	Nos.	535267
	ii) Buffaloes	2007	Nos.	106895
B.	Other livestock			

	i) Goats	2007	Nos.	127529
	ii) Pigs	2007	Nos.	13657
	iii) Dogs & Bitches	2007	Nos.	NA
	iv) Railways			
	i) Length of rail line	2011-12	Kms	NA
	V) Roads			
	(a) National Highway	2011-12	Kms	NA
	(b) State Highway	2011-12	Kms	NA
	(c) Main District Highway	2011-12	Kms	4594.66
	(d) Other district & Rural Roads	2011-12	Kms	455.52
	(e) Rural road/ Agriculture Marketing Board Roads	2011-12	Kms	111.70
	(f) Kachacha Road	2011-12	Kms	2726.54
	(VI) Communication			
	(a) Telephone connection	2011-12		45141*
	(b) Post offices	2011-12	Nos.	179
	(c) Telephone center	2011-12	Nos.	122*
	(d) Density of Telephone	2011-12	Nos./1000 person	NA
	(e) Density of Telephone	2011-12	No. per KM.	NA
	(f) PCO Rural	2011-12	No.	285*
	(g) PCO STD	2011-12	No.	1181*
	(h) Mobile	2011-12	No.	NA
*Data are of Durg SSA, BSNL and Rajnandgaon comes under Durg SSA.				
	(VII) Public Health			

(a) Allopathic Hospital	2011-12	No.	10
(b) Beds in Allopathic hospitals		No.	NA
(c) Ayurvedic Hospital		No.	47
(d) Beds in Ayurvedic hospitals		No.	NA
(e) Unani hospitals		No.	NA
(f) Community health centers		No.	NA
(g) Primary health centers		No.	43
(h) Dispensaries		No.	NA
(i) Sub Health Centers		No.	306
(j) Private hospitals		No.	NA
(VIII) Banking commercial			
(a) Commercial Bank		Nos.	108
(b) rural Bank		Nos.	87
(c) Co-Operative bank		Nos.	28
(d) PLDB Branches		Nos.	4
(IX) Education			
(a) Primary school		Nos.	2061
(b) Middle schools		Nos.	950
(c) Secondary & senior secondary schools		Nos.	159
(d) Colleges		Nos.	15
(e) Technical University		Nos.	12

NA : Data Not Available

2.1 Existing Status of Industrial Areas in the District Rajnandgaon

S. No.	Name of Ind. Area	Land acquired (In hectare)	Land developed (In hectare)	Prevailing Rate Per Sqm (In Rs.)	No of Plots	No of allotted Plots	No of Vacant Plots	No. of Units in Production
1	Industrial Estate, Rajnandgaon	7.77	7.77	80.00	54	54	0	50
2	Industrial Area, Somni	4.04	4.04	80.00	11	11	0	7
3	Industrial Area, Mohara	2.42	2.42	80.00	4	4	0	4
4	Industrial Area, Gathula	4.04	4.04	80.00	1	1	0	1
5	Industrial Area, Dongargarh	1.21	1.21	60.00	4	4	0	3
	Total	19.48	19.48	380.00	74	74	0	65

Source:- DIC,Rajnandgaon

3. INDUSTRIAL SCENERIO OF RAJNANDGAON

Rajnandgaon is industrially developed district. Many Agro-based, Ready-made garments, Wooden Furniture, Mineral based, Metal based, engineering, repairing and servicing units contributes to the industrial economy of the district.

3.1 Industry at a Glance

Sr No	Head	Unit	Particulars
1.	REGISTERED INDUSTRIAL UNIT	NO.	3808
2.	TOTAL INDUSTRIAL UNIT	NO.	3808
3.	REGISTERED MEDIUM & LARGE UNIT	NO.	14
4.	ESTIMATED AVG. NO. OF DAILY WORKER EMPLOYED IN SMALL SCALE INDUSTRIES	NO.	13434
5.	EMPLOYMENT IN LARGE AND MEDIUM INDUSTRIES	NO.	1848
6.	NO. OF INDUSTRIAL AREA	NO.	5
7.	TURNOVER OF SMALL SCALE IND.	IN LACS	120920
8.	TURNOVER OF MEDIUM & LARGE SCALE INDUSTRIES	IN LACS	404500

3.2 YEAR WISE TREND OF UNITS REGISTERED

	YEAR	NUMBER OF REGISTERED UNITS	EMPLOYMENT	INVESTMENT (lakh Rs.)
Up to	1984-85	881	6131	116
	1985-86	285	1202	33.03
	1986-87	125	834	53.74
	1987-88	549	3633	1457.23
	1988-89	103	983	170.00
	1989-90	120	722	191.00
	1990-91	268	874	155.00
	1991-92	413	1371	231.00
	1992-93	211	1149	205.00
	1993-94	431	924	368.00
	1994-95	380	886	167.00
	1995-96	389	810	52.00
	1996-97	340	757	110.00
	1997-98	356	771	75.00
	1998-99	453	910	145.00
	1999-2000	249	818	610.00
	2000-01	299	748	459.24
	2001-2002	52	259	31.34
	2002-03	168	517	172.90
	2003-04	31	361	157.13
	2004-05	42	362	297.45
	2005-06	47	396	497.45
	2006-07	32	407	889.49
	2007-08	42	466	133.92
	2008-09	54	527	218.14
	2009-10	45	963	1251.99
	2010-11	60	677	1452.47
	2011-12	179	782	2384.68
	Total	6604	29240	12085.20

Source: DIC,Rajnandgaon

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

NIC CODE NO.	TYPE OF INDUSTRY	NUMBER OF UNITS	INVESTMENT (Lakh Rs.)	EMPLOYMENT
20	Agro based	205	4023.17	1821
22	Soda water	0	0.00	0
23	Cotton textile	7	1.62	55
24.	Woolen, silk & artificial Thread based clothes.	0	0.00	0
25.	Jute & jute based	0	0.00	0
26.	Ready-made garments & embroidery	439	119.36	1173
27.	Wood/wooden based furniture	634	145.87	2366
28.	Paper & Paper products	10	885.0	1105
29.	Leather based	0	0.00	0
31.	Chemical/Chemical based	42	1540.00	602
30.	Rubber, Plastic & petro based	0	0.00	0
32.	Mineral based	189	1464.39	2257
33.	Metal based (Steel Fab.)	145	12146.50	1710
35.	Engineering units	72	818.97	597
36.	Electrical machinery and transport equipment	3	37.00	44
97.	Repairing & servicing	1347	281.38	2805
01.	Others	715	1317.98	3539

Source: DIC, Rajnandgaon

3.4 Large Scale Industries / Public Sector undertakings

List of the units in Rajnandgaon & Near By Area

1. M/s Crest Steel & Power Ltd. Vill:- Joratarai, Po:- Mangata, Rajnandgaon.
2. M/s Kamal Solvent Extraction Vill:- Khuteri, Post:- Somni, Rajnandgaon
3. M/s Sai Chemicals Pvt. Ltd. Vill. And Post – Tedesara, Rajnandgaon

3.5 Major Exportable Item **NIL**

3.6 Growth Trend **Nominal**

3.7 Vendorisation / Ancillarisation of the Industry **Nominal**

3.8. Medium Scale Enterprises

3.8.1 List of the units in Rajnandgaon & Near By Area

1. M/s Minwool Rack Fiwar Ltd. Vill_ Rewagahan, Rajnandgaon.
2. M/s Simplex Engineering Vill- Tedesara, Rajnandgaon.
3. M/s Rukahmani Metal & Gaises Pvt. Ltd. Vill:- Tedesara, Rajnandgaon.
4. M/s Laxmi Venchars Ind. Vill- Tedesara, Rajnandgaon.
5. M/s R. Jee. Flour Mill, Vill-Devada, Rajnandgaon.
6. M/s Khetaan Chemicals Vill-Farhad Po:- Somni, Rajnandgaon.
7. M/s Indian Solvent Ind. Vill- Indamara, Rajnandgaon.
8. M/s Rajnandgaon Paper Mills Pvt. Ltd., Vill- Sankara, Rajnandgaon.
9. M/s Rajaram Maje Products Vill – Bothipaar, Rajnandgaon.
10. M/s Sangam Forgings Pvt. Ltd., Vill/Po- Tedesara, Rajnandgaon.
11. M/s Omkareshwar Solvex Pvt. Ltd., Vill- Bhediya, Haldi-Surgi Road, Rajnandgaon.
12. M/s. Khaitan Chemical & fertilizers Ltd., Vill-Farhad, Somni, Rajnandgaon.

3.8.2 Major Exportable Item **NIL**

3.9 Service Enterprises

Internet Café.
Hospital Industry
Advertising agency.
Marketing Consultancy
Typing Center
Photocopying
Desktop Publication
Auto repair & Service.
Tailoring.
Photo Studios
Cable TV Networking
Coaching Industry

3.9.1 Potentials areas for service industry

Rajnandgaon, Dongargarh and Khairagarh are the potential areas for service industry.

3.10 Potential for new MSMEs

Engineering and Mechanical Products

Agricultural Implements
Engineering Workshop
Steel Almirah
Automobile Service Station
Cutleries
Aluminum Utensils
Automobile Pistons
SS Water Filter
Computer Furniture
Hair Brushes
Measuring Tapes
Steel Plant

IT & Electronic Products

Electronic Quartz Analog Clocks
Mobile Repair & Servicing
Desk Top Publishing Centre
IT-enabled Services / Cyber Café
Repair and Service Centre for consumer Electronics &
Telecommunication equipment

Glass & Ceramic Products

Mosaic Tiles
Roofing Tiles
Pre fabricated Building Material
Screen Printing
Synthetic Gem Cutting
Lime
Building Bricks (Semi-Mechanised)
Granite Tiles and Slabs

Wooden Products

Saw Mill
Wooden Accessories
Wooden Toys
Wooden Carts
Carom Boards, Coins, Strikers
Chess Boards, Coins
Wooden Furniture
Black Board
Packing Cases
Building Materials
Wooden Agricultural Implements

Textile Products including Hosiery

Ready Made Ladies Wear

Cotton Thread
Gents Ready Made Garments
Cotton School Bags
Textile Screen Printing
Track Suits
Wind Cheater
Soft Toys
Infant Garments
Interlock Knitted Fabrics
Knitted Socks (Cotton / Nylon)
Manufacture of Shirt (Top) and Skirts
Mosquito Net
School Uniforms

Agro-based and Allied Food Industries

Fruit Canning.
Mango R.T.S. and Soft Drinks
Pickles, Jam, Jelly and Squashes
Instant Noodles
Mango Pulp
Fruit Juice Concentrates
Dehydrated Tomato and Tomato Sauce
Pomegranate – Ayurvedic Medicine
Ginger & Garlic dehydrated powder, oleoresin
Cashew Nut Shell Liquid(CNSL)
Papaya Based Products
Tuti Fuiti
Tamarind Powder
Mushroom Cultivation / Processing
Cold Storage
Bakery / Baking Products
Chilly Powder / Turmeric Powder
Flour Mill
Tamarind Powder
Instant Food
Herbal Extraction
Protein-rich Biscuits

Mango Bar, Mango Jelly
Dehydrated Vegetables
Vegetable Pickle
Spices and Curry Powder
Pappad Making
Maize Flakes
Potato Wafers / Chips
Fruit Jam and Jellies
Tomato Ketchup and Sauce
Instant Pickles
Rice Flakes
Puffed Rice
Mini Modern Flour Mill
Namkin Mixture or Bhujiya etc.

4. Existing Clusters of Micro & Small Enterprise

4.1 DETAIL OF MAJOR CLUSTERS

4.1.1 Manufacturing Sector

Agro Based / Engineering

4.1.2 Service Sector :- Engineering Sector , Computer Work and Readymade Garments

4.2 Details for Identified cluster

4.2.1 Name of the cluster

1	Principal Products Manufactured in the Cluster	Rice
2	Name of the SPV	NIL
3	No. of functional units in the clusters	80
4	Turnover of the Clusters	80000 Lacs
5	Value of Exports from the Clusters	0
6	Employment in Cluster	900
7	Average investment in plant & Machinery	39.00 Lacs
8	Major Issues / requirement	NIL
9	Presence of capable institutions	NIL
10	Thrust Areas	NIL
11	Problems & constraints	NIL

Present status of the cluster :-

4.2.2 Name of the cluster

1	Principal Products Manufactured in the Cluster	Poha / Murmura
2	Name of the SPV	NIL
3	No. of functional units in the clusters	66
4	Turnover of the Clusters	14000 Lacs
5	Value of Exports from the Clusters	0
6	Employment in Cluster	578
7	Average investment in plant & Machinery	18 Lacs
8	Testing needs	No
9	Thrust Area	No
10	Access to Export Market	No

Present status of the cluster :- Good.

4.2.3 Fabrication and general engg. Cluster

1	Principal Products Manufactured in the Cluster	All types of fabricated Items
2	Key Trade Association address	NIL
3	No. of functional units in the clusters	134
4	Turnover of the Clusters	20000 Lacs
5	Value of Exports from the Clusters	NIL
6	Employment in Cluster	3500
7	Average investment in plant & Machinery	138 Lacs
8	Testing needs	Tool Room
9	Major Issues	NIL
10	Access to Export Market	NIL

4.2. 4. Name of the cluster: Engineering

1	Principal Products Manufactured in the Cluster	Machines
2	Name of the Association	NIL
3	No. of functional units in the clusters	70
4	Turnover of the Clusters	11000 Lacs
5	Employment in Cluster	578
6	Average investment in plant & Machinery	11.00 Lacs
7	Major Issues	NIL
8	Access to Export Market	NIL

Present status of clusters:- Good

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

1. **Power Supply.**

2. **Labour Laws.**

1. Prospects of training programmes during 2014-15

S.No.	Name of the programme	Subject	No of proposed programme to be conducted
1	ESDP	-	2
2	MDP	-	-
3	BSDP	-	-
4	EDP	-	-
5	IMC	-	2

7. Action plan for MSME Schemes during 2014-15

S. No.	Name of the Scheme	Proposed activity on the scheme
1	MSE-CDP	-
2	ISO – 9000 / 14000/ HACCP reimbursement	1
3	MSE-MDA	-
4	CLCSS	-
5	Capacity Building & strengthening of data base	-
6	International cooperation	-
7	TREAD for women	-
8	VDP	-
9	National awards	3
10	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	1
	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.

Sl.No	Type of assistance	Name and address of agencies
1.	Provisional Registration Certificate (EM-I) & Permanent Registration Certificate (EM-II)	District Trade & Industries Centre (DTIC), Rajnandgaon
2.	Identification of Project Profiles, techno-economic and managerial consultancy services, market survey and economic survey reports.	MSME-DI, Raipur. DTIC, Rajnandgaon CITCON, Raipur NSIC, Raipur
3.	Land and Industrial shed	CSIDC, Raipur and DTIC, Rajnandgaon
4.	Financial Assistance	State Financial Corporation, Raipur. All Nationalised & Commercial Banks. NSIC, Raipur. SC/ST Development Corporation, Raipur.
5.	For raw materials under Govt. Supply	CSIDC, Raipur. NSIC, Raipur. DTIC, Rajnandgaon
6.	Plant and machinery under hire / purchase basis.	NSIC, Raipur.
7.	Power/ Electricity	CSEB, Rajnandgaon
8.	Technical Know –how.	MSME-DI, Raipur. DTIC, Rajnandgaon CITCON, Raipur NSIC, Raipur
9.	Quality & Standard	Bureau of Indian Standard, Bhilai.
10.	Marketing /Export Assistance	MSME-DI, Raipur. DTIC, Rajnandgaon CITCON, Raipur NSIC, Raipur. Chhattisgarh State Export Trade Development Council, Raipur.
11.	Other Promotional Agencies	Indian Institute of Packaging, Mumbai. NABARD, Raipur. KVIC and KVIB, Rajnandgaon Bio-Tech Agriculture University. Central Food Technological Research Institute, Mysore. Dy. Director of Patents & Design, Mumbai. Regional Testing Centre, Kolkata. National Institute of Technology, Raipur.