Government of India Ministry of MSME

Brief Industrial Profile of RAYAGADA District 2017-18



सत्यमेव जयते

Carried out by

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FOREWORD

Every year Micro, Small & Medium Enterprises Development Institute, Cuttack under the Ministry of Micro, Small & Medium Enterprises, Government of India has been undertaking the Industrial Potentiality Survey for the districts in the state of Odisha and brings out the Survey Report as per the guidelines issued by the office of Development Commissioner (MSME), Ministry of MSME, Government of India, New Delhi. Under its Annual Action Plan 2017-18, all the districts of Odisha have been taken up for the survey. This Industrial Potentiality Survey Report of **Rayagada** district covers various parameters like socioeconomic indicators, present industrial structure of the district, and availability of industrial clusters, problems and prospects in the district for industrial development with special emphasis on scope for setting up of potential MSMEs.

The report provides useful information and a detailed idea of the industrial potentialities of the district. I hope this Industrial Potentiality Survey Report would be an effective tool to the existing and prospective entrepreneurs, financial institutions and promotional agencies while planning for development of MSME sector in the district.

I like to place on record my appreciation for Shri Shibananda Nayak, AD(EI) of this Institute for his concerted efforts to prepare this report for the benefit of entrepreneurs and professionals in the state.

to

Cuttack, Dated -27TH November, 2017 (Dr. Ś. K. Sahoo) Dy. Director I/C

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BRIEF INDUSTRIAL POTENTIALITY SURVEY REPORT OF RAYAGADA DISTRICT

1. General Characteristics of the District:

The district of Rayagada is known as the most famous region of the state because of its longest human history. Although the district came into existence on the 2nd October in the year 1992, it has long and glorious historical records evident by copper plates, rock inscriptions as well as different coins, which clearly indicate that the region was the centre of attraction in all ages. In the third century B.C, during the reign of Ashoka the Great, it was covered under Kalinga Empire. The hilly track between river Languli and Prachi language as Bansadhara and Nagabali, as evident by Andhra Historical Journal XXVII edition at page 46, was famous for spices. Another Bhojpur Rock inscription in Brahmi of Rastrik King Mandhata adds some facts about this region. Later, Rastriks were defeated by Kharvela, the only Aryan Emperor of Orissa, at the time of Samudra Gupta himself during the Chawpagada battle. The rock inscription of Allahbad inscribed by Mahamantri Harisena provides evidence to this effect. Later, the ruins of mud fort and historical idol of Mahakal Bhairab found at Champikota very near to Rayagada makes it clear that this is the ancient Champagada Fort. During Ganga Vansi and Surva Vansi Kings, it was under Dadarnab Dev of Gudari Kataka. A rock inscription found at Pataleswar temple in Brahmi script provides evidence to this effect. A subsequent literature found at Pataleswar temple speaks about the River Langully, giving supporting evidence to the various facts. This region went to Bahamanis when Mukund Dev was defeated at Gohera Tikiri in 1519. Then, it was under Nandapur Kingdom for brief period of 47 years. Biswambar Dev who was defeated and killed by Hasin Khan was perhaps the third king installed at Rayagada. Still, the Sati Kunda Goddess Majhi Ghairani and the mudfort around it speaks much about its evidence. In subsequent years it was under Bobilli, a Tahasil of Vijayanagaram. Later, during the English regime, Rayagada was covered under the Jeypore Zamindari, which continued till Independence.

1.1 Location & Geographical Area:

The district lies between 82o54' to 84o2' longitude East and from 19o0' 19o58' North Latitude. It extends in the east upto Gajapati district and in the west upto Koraput district and part of Kalahandi district, in the south upto Parvathipuram sub-division of Andhrapradesh and in the north upto Kalahandi and Phulbani district of Odisha. The total Geographical area of the district is 7073.00Sq. Kms.

1.2 Topography:

Rayagada district is situated in the Eastern Ghat's Agro Climatic region. Soil type of the district is mostly acidic and red laterite in nature. However sandy loam and black soil are also found in some parts of the district. The main river flows in the district are Bansadhara and Nagabali.

1.3 Availability of Minerals:

Rayagarha district has a potential reserve of graphite, manganese, bauxite, chinaclay, limestone, quartz, gemstones etc. The following paragraphs are a brief account of the minerals of the district.

Bauxite

The district has many high level bauxite occurrences. Important bauxite deposits of the district are Sijimali, Kutrumali, Baphilimali, Sashubohumali, Lakharasi. Kutrumali and Sijimali deposits extend into both Rayagada and Kalahandi districts. Gibbsite is the main aluminous mineral. Al2O3 content ranges from 44 to 57.80%, SiO2 content is between 0.40 to 8.74%, Fe2O3 content ranges between 16.2 to 27%. The resource of bauxite in the district is more than 600 Mt. However, this figure is likely to be much higher in view of numerous occurrences of smaller plateaux whose potentiality has not been quantified through detailed exploration. Almost all the plateaux rising more than 900 m above MSL contain bauxite which have been explored by Directorate of Geology and GSI.

Manganese

Manganese Ore deposits in the district are associated with khondalite suite of rocks belonging to Eastern Ghat Supergroup. Nishikhal manganese deposit is the most important, single largest deposit in the area with a reserve of nearly 10.2mt (Mn-28-38%). It is currently being mined by OMC and fed to Vishakapatnam Steel Plant. The other deposits in the area are Podakona-Taldhodshi(7mt), Kuttinga-Debjholla(1mt) etc. Manganese occurrences have been reported around Devajhola, Kutingpadar, Nisikhal, Rukunibadi, Paikaranipinda, Kandharanipinda, Taladoshi, Upardoshi, Podakona, Kinchikhal, Koka, Liliguma, Sirlijodi ,Balkapai,Bhitardulki, Sikapai, Pariguda, Katubadi, Sunakhunti, Anjorhi, Bada Siringul, Purunapani, Mandhara etc. Manganese content varies from 7% to 38%.

Graphite

Graphite occupies a very prominent position in the district with regard to its extension, reserve and number of deposits. There are quite a number of graphite deposits in the district occurring at the contact of the khondalite and the granite gneiss. The important occurrences which are under active mining are in the famous Tumudibandh belt. Nearly 150 occurrences of graphite have been identified. The most important occurrences of the district are Bandhamandi, Solagudi, Birida, Naringponga, Jagdalpur, Dukkum, Pangadi, Hajaridangu, Sada, Minahala, Pichaliguda, Rauli, Bhitardulki, Jholaguda, Sikabarhi, Kaliapalli, Patrani, Gandrugam, Dallurgam, Malimunda, Disidaku, Deulbadi, Alanda, Budaguda, Murkakona, Ajaygarh, Pipliguda, Bhitarsaja, Kumbhikota, Boragaon, Dongipadar, Tutter etc. Graphite is mostly of crystalline & flaky variety. It occurs in form of disseminations, veins, pockets, lenses and also as bedded deposits. Mineralisation is controlled by lithology, stratigraphy and structure. Graphite is associated with khondalite, calc-granulite, and granite gneiss and also with pegmatites and quartz veins. The fixed carbon value in low grade and high grade graphite occurrences varies between 5 to 25 % and 30 to 80 % respectively.

Limestone

Limestone occurrences in the district has been reported from Talasaja, Salimi, Gummigurha, Sikarpai, Ranjabadi, Bhitarjhola, Bheja, Santinagar, Nilabadi, Karlakona etc. Limestone occurs as lenticular bands associated with calc-granulite. The average CaO content varies from 28 % to 52 %.

Chinaclay / Kaolin

Chinaclay / kaolin occurrences have been reported in the district from Ambadola, Bandhamandi, Pipliguda, Kanipai, Bondichuan, Ladiponga, Loharahira, Bantichura etc. These occurrences are associated with khondalite, granite gneiss as pockets & lenses. The occurrences are highly gritty.

Quartz-Quartz veins of different dimensions are reported in the district. Among them, the notable occurrences are found around Bainibasa, Jamraguda, Bhaliapadar, Dangipada, Torumohra, Gudikhal, Sikampadar, Machhkhunti, Srirampur, Purlikona, Chitikapangu, Kusumpadar, Kasli etc.

1.4 Forest:

Out of 7073 Sq. Km of total geographical area of the district, 2812.33 Sq. Km of area are covered with forest. The main produce of the district's forest are a) Bamboo, b) Siali Leaves, c) Tamarind , d) Hill Broom .

5. Administrative set up:

- a) Sub Division-2 (Rayagada & Gunupur)
- b) Tehsils 11 (Rayagada, Kashipur, Gunupur, Bissam Cuttack, Kolonar, Kalyansinghpur, Gudari, Padmapur, Ramanaguda, Muniguda & Chandrapur)
- c) CD Blocks- 11
- d) Gram Panchayats-171
- e) No. of Municipalities-01(Rayagada)
- f) No. of NACs-2 (Gunupur & Gudari)
- g) Census Villages-2665
- h) No. of Assembly Costituencies-03 (Rayagada, Gunupur & Bisam Cuttack)

2. District at a glance:Rayagada

Sl. No.	Particular	Year	Unit	Statistics
1.	Geographical features			
(A)	Geographical Data			
	i) Latitude		Degree	19º to 19º58' North
	ii) Longitude		Degree	82º54 to 84º2' East
	iii) Geographical Area	2016-17	Sq. Kms	7073
(B)	Administrative Units			
	i) Sub divisions	2016-17	No.	2
	ii) Tehsils	2016-17	No.	11
	iii) Sub-Tehsils	2016-17	No.	
	iv) Patwar Circle	2016-17	No.	
	v) Panchayat Samitis(CD Blocks)	2016-17	No.	11
	vi) No. of Municipalities &	2016-17	No.	1
	Corporation			
	vii)No. of NACs	2016-17	No.	2
	viii) Gram Panchayats	2016-17	No.	171
	ix) Census villages(Both Inhabited	2016-17	No.	2665
	& Uninhabited)			
	x) Assembly Area	2016-17	No.	3
2.	Population (2011 Census)			
(A)	Sex-wise			
	i) Male	2011	'000 '	472
	ii) Female	2011	'000	496
(B)	Rural Population	2011	'000 '	821
3.	Agriculture			
	Land utilization			
	i) Total Area	2014-15	'000	707
			hectre	
	ii) Forest cover	2014-15	'000	101
			hectre	

	iii) Non Agriculture Land	2014-15	ʻ000 hectre	30
	iv) Barren & Culturable land	2014-15	'000 hectre	204
4.	Forest		neetre	
	(i) Forest	2014-15	'000 hectre	101
5.	Livestock & Poultry (Livestock Ce	nsus 2012)		
А	Cattle			
	i) Cows (Indigenous & Cross Bred)	2012	No	288032
	ii) Buffaloes	2012	No	64184
В	Other livestock			
	i) Goats	2012	No	168612
	ii) Pigs	2012	No	24776
	iii) Dogs & Bitches	2012	No	
	iv) Poultry	2012	No	453440
6.	Railways			
<u>.</u>	i) Length of rail line	2015-16	Km	176.69
7.	Roads	2015 10		170.07
<i>.</i> .	(a) National Highway	2015-16	Km	127.7
	(b) Express highway	2015-16	Km	-
	(c) State Highway	2015-16	Km	269.78
	(d) Major District Road	2015-16	Km	121.53
	(e) Other District Road	2015-16	Km	96.41
	(f) Rural road	2013-10	Km	1392.08
		2015-16	KIII Km	
	(g) G.P. Road			4838
	(h) Panchayat Samiti Road	2015-16	Km	1354
0	(f) Forest Road	2015-16	Km	210.51
8.	Communication	0011 10		101 10*
	(a) Telephone connection	2011-12		42140*
	(b) Post offices	2014-15		213
	(c) Telephone center			NA
	(d)Density of Telephone			NA
	(e) Density of Telephone			NA
	(f) PCO Local	2011-12		105
	(g) PCO STD	2011-12		642
	(h) Mobile	2011-12		4,52,734*
9.	Public Health			
	(a) Allopathic Hospital		No	1
	(b) Beds in Allopathic hospitals		No	293
	(c) Ayurvedic Hospital		No	19
	(d) Homeopathic hospitals		No	14
	(e) Unani hospitals		No	
	(f) Community health centers	2015-16	No	11
	(g) Primary health centers		No	36
	(h) Dispensaries		No	
	(i) Sub Health Centers		No	3
	(j) Private hospitals		No	
	(k) Mobile Health Unit		No	17
1				

10.	Banking commercial			
	(a) Commercial Bank Branches	2015-16	No	95
	(b) Rural Bank Branches	2014-15	No	24
	(c) Co-Operative bank Branches	2014-15	No	11
	(d) Public Sector Bank Branches	2014-15	No	49
11.	Education			
	(a) Primary school	2015-16	No	1514
	(b) Middle schools(Upper Primary)	2015-16	No	627
	(c) Secondary & senior secondary	2015-16	No	240
	schools(Junior Colleges)			
	(d) Colleges	2015-16	No	9
	(e) Technical University		No	-

Source: District at a Glance 2017, Govt. of Odisha, *Data on Telephone Connection is of Koraput Telecom district which includes Rayagada district.

2.1 Existing Status of Industrial Areas in the Rayagada District:

SI. No.	Name of Ind. Area/ Estate	Total Land	Allotted	Allotable litigation free land	Land rate/ Acre/ Rs in lakh	Total Shed	Sheds allotted /used otherwise	No. of Units in Production
01	IID, Rayagada	102.400	9.290	61.710	10.00	0	0	-
02	Muniguda	23.190	0.000	17.393	10.00	0	0	-
Tota	l	125.59	9.29	79.103	10.00	0	0	-

Source: IDCO, Bhubaneswar

3. INDUSTRIAL SCENERIO OF RAYAGADA DISTRICT:

3.1 Industry at a Glance:

Sl. No.	Head	Unit	Particulars
1	Registered Small Scale Industries	No.	1265
2	Total Industrial Unit(GIP)	No.	5352
3	Registered Medium & Large Unit		04
4	Total Employment In Regd. Small Scale Industries	No.	10253
5	Employment In Large And Medium Industries	No.	3085
6	No. Of Industrial Area	No.	02
7	Investment In P&M Of Small Scale Industries	In Lakhs	5389.66
8	Investment In P&M Of Medium & Large Scale	In Lakhs	8955.57
	Industries		

MSMEs gone into production in Rayagada during 1991-1992 to 2015-16							
SI. No.	Year	Nos.	Investment in Lakhs	Employment			
			Lakiis				
1	1991-92	76	119.05	462			
2	1992-93	65	89.79	328			
3	1993-94	63	144.22	424			
4	1994-95	65	187.12	369			
5	1995-96	69	275.26	424			
6	1996-97	85	248.39	429			
7	1997-98	97	177.04	485			
8	1998-99	98	519.44	533			
9	1999-2000	105	392.96	609			
10	2000-01	114	561.85	501			
11	2001-02	140	388.33	497			
12	2002-03	123	444.7	467			
13	2003-04	126	365.35	473			
14	2004-05	131	1090.73	810			
15	2005-06	155	807.92	1715			
16	2006-07	159	950.89	713			
17	2007-08	156	514	501			
18	2008-09	156	1297.9	638			
19	2009-10	160	931.85	564			
20	2010-11	162	1725.43	780			
21	2011-12	180	1250.36	864			
22	2012-13	192	807.73	754			
23	2013-14	165	531.39	499			
24	2014-15	978	6498.75	3196			
25	2015-16	1532	10009.95	7358			
	TOTAL	5352	30330.4	24393			

3.2 YEAR WISE TREND OF MSME UNITS REGISTERED (GIP):

Source: Directorate of Industries, Odisha

Category of Product wise No. of MSME set up with Investment & Employment in the						
	RAYAGADA distr	ict by end	l of March 2015			
		No. of				
Sl.		SSI unit	Investment			
No.	Category Name	set up	(Rs. in lakh)	Employment		
1	FOOD AND ALLIED	681	4451.76	3769		
2	CHEMICAL & ALLIED	26	550.1	243		
3	ELECTRICAL & ELECTRONICS	7	5.78	20		
	ENGINEERING & METAL					
4	BASED	197	826.76	983		
5	FOREST & WOOD BASED	30	62.98	150		
6	GLASS & CERAMICS	105	1746.45	2684		
7	LIVESTOCK & LEATHER	3	2.49	8		
8	PAPER & PAPER PRODUCT	50	898.18	587		
9	RUBBER & PLASTICS	28	208.21	144		
10	TEXTILES	85	482.78	855		
11	MISC. MANUFACTURING	129	368.58	582		
12	REPAIRING & SERVICING	2550	10870.71	7895		
	Total	3891	20474.78	17920		

3.3 DETAILS OF EXISTING MICRO & SMALL ENTERPRISES IN THE DISTRICT:

Source: Directorate of Industries, Odisha

3.4 Large Scale Industries / Public Sector undertakings:

- **01.** M/s J. K. Paper Mill, J.K.Pur
- **02.** M/s IMFA Therubali, Therubali
- **03.** M/s Fimachem India Ltd., Komtalpeta, Chandili, Rayagada.

3.5 Major Exportable Item: Paper, Charge Chrome, Calcium Carbonate.

3.6 Growth Trend:

Industrialization in this district is going on a top speed. Another 04 big projects in large category are coming up in the district. So there is a very good positive growth of industries in the district. The following table shows the name of the large units which are in pipeline of production in the district.

SI. No.	Name of the Proposed Industry	Product/ Capacity	Investment (Rs. In Crores)	Proposed Employment
01	M/s Utkal Alumina International	Alumina/	4500	2500
	Ltd, Doraguda	1MillionTPA		
02	M/s Raykal Alumina Int. Ltd, Near	Alumina/	15000	5000
	K.Singpur, Raygada	5 million TPA		
03	M/s Aditya Aluminium,	Buxite Mining/ 3.0	14000	2000
	Kansariguda, Kasipur	to 4.5 MTPA		
04	M/s RSB Metal Tech Pvt. Ltd,	Alumina/	3160.81	2500
	Seriguma, Kalyansinghpur Block	0.70 MTPA		

3.7 Vendorisation / Ancillarisation of the Industry:

There exists a very good scope for vendorisation and ancilliarisation of the industries in the district because of presence of good number of large industries. Even large units in neighbouring districts like NALCO also procure items from vendors present in the district. The following shows the status of Ancilliary/Down Stream Industries in the district.

M/s. J.K.	M/s. J.K. Paper Mill -Ancillary:						
Sl. No.	Item	Capacity	No. of Units				
1	Alum	3000 MT	02				
2	Paper Cone & Tube	8.00 Lakh Rft P.A	05				
3	Corrugated Boxes	45000 nos. P.A	03				
4	Laminated Wrappers	5000 MTPA	04				
NALCO							
1	Sodium Silicate	12,000 MTPA	03				
2	Oxygen Gas		01				
Downstr	eam Industries :						
1	Sundried Pulp Board	1 MT Per Day	06				
2	Fly Ash Bricks	12,00,000 Nos.	13				
3	Egg Tray	15,00,000	01				

3.8. Medium Scale Enterprises

3.8.1 List of the units in Rayagada & near by area:

1. M/s. Ganon Dunkerley & Co., Rayagada.

3.8.2 Major Exportable Item: Nil

3.9.1 Service Enterprises:

- 01. Agro Servicing Units
- 02. Computer Training Institute
- 03. DTP Centre & Internet Café
- 04. Mobile Repairing Centre
- 05. Small Hotels & Restaurants.
- 06. Repairing & Servicing of Electrical Appliances.
- 07. Industrial Consultancy Units
- 08. Coaching Centre

3.9.2 Potentials areas for Service Industry:

The district of Rayagada is a very rich in terms of industrialization. Even, Rayagada is today becoming a hub of Educational Institutions. Particularly The Gandhi group have setup very good quality Engineering & Management colleges in the district. For this, Students from other parts of the district are coming to the district gearing the internet café, small hotels & restaurants, computer training institutes etc to come up in the district. As the craze for higher studies prevails among the students of the urban areas in the district there is a very good scope for coaching Units in the district.

3.10 Potential for new MSMEs

- Rice Mill
- Flour Mill
- Broom Binding
- Bamboo Craft
- Aluminium Utensils
- Bee Keeping
- Agricultural Implements
- Cattle/Poultry Feed
- Essential Oil
- Tamarind Cocentrate
- Cotton Ginning
- Cashewnut Processing
- Solvent Extraction Plant
- Cold Storage
- Power Looms
- Hydrated Lime
- Sodium Silicate
- Sodium Sulphate
- Adhesive and Cello Tape
- Hessian Cloth
- Calcium Carbonate
- Alloy Steel Casting
- Mining Safety Goggles
- Computer Stationery
- Re-rolling Mill
- Paint and Varnishes
- PVC Pipe
- Surgical Bandage
- Tyre Retreading
- Ferric and non Ferric Alum
- Dyes
- Optical Whitening Agent
- 0.D. Protector
- Wooden and plastic plug
- Machine Shop cum Tool Room
- Hand Gloves
- Engineering Workshop

- Thinner
- Panel Board, Bush Bar and Main Switch
- Nuts and Bolts
- Electrical Inverter and Converter
- Caustic Soda
- Battery manufacturing and charging
- Granite Polishing

4. Existing Clusters of Micro & Small Enterprise:

Name of the Cluster: Rice Milling Cluster, Rayagada

1	Principal Products	Rice (Main Product)
1	Manufactured in the Cluster	Husk & Bran (By Products)
2	Name of the SPV	Rayagada Rice Miller Association (proposed)
3	No. of functional units in the	29
-	clusters	
4	Turnover of the Clusters	Rs. 100 Crores
5	Value of Exports from the	-
	Clusters	
6	Employment in Cluster	435
7	Total investment in plant &	370 crores
	Machinery	
8	Major Issues / requirement	a) Quality Improvement of Rice to achieve better market share
		b) Gainful utilization of by products
		c) Creation of testing facility for rice bran and
		other by products
		d) Reduction of energy consumption
		e) Creation of an organized paddy procurement
		system to stabilize the cost of paddy in open
		market.
		f) Technology upgradation
9	Presence of capable	RIC, Rayagada
10	institutions	Br. MSME-DI, Rayagada.
10	Thrust Areas	1) Strengthening of SPV for sustainable
		management of cluster developmentSetting up a Common Raw material bank
		3) Establishment of Common Solvent Extraction
		Plant
11	Problems & constraints	a) Poor hygienic condition within milling
		process
		b) Low level of modernization & upgradation of
		technology
		c) Lack of export marketing awareness
		d) Lack of awareness on value addition of
		product

e)	Lack	of	common	facilities	for	packing	&
	testin	g w	rithin the c	luster.			

Name of the Cluster: Rayagada Light Engineering Cluster, Rayagada

1	Principal Products	MS Grills, Steel Furniture, Agricultural
	Manufactured in the Cluster	Implements(Tractor Trolley, Trusses)
2	Name of the SPV	
3	No. of functional units in the	31
	clusters	
4	Turnover of the Clusters	11.00 Crores
5	Value of Exports from the	-
	Clusters	
6	Employment in Cluster	360
7	Total investment in plant &	4.00 Crores
	Machinery	
8	Major Issues / requirement	a) Non availability of skilled worker
		b) High input costs
		c) Poor linkage with bankers
		d) Lack of knowledge on technological
		upgradation
		e) Poor emphasis on product
		diversification
9	Presence of capable institutions	RIC, Rayagada
		Br. MSME-DI, Rayagada.
10	Thrust Areas	1) Technology/Skill Upgradation
		2) Marketing Prospects
		3) Introduction of new products
11	Problems & constraints	a) Poor infrastructure facilities
		b) Weak Forward Linkage
		c) Low trust level among cluster firms
		d) Non diversification of products

Also, there is a very good scope for taking up cluster approach in the district on Cashew Processing, Essential Oil Preparation and Pulses Processing.

Sl No.	District Name	Udyog Aadhaar Regd.	Micro	Small	Medium
1	ANGUL	1340	1141	191	8
2	BALANGIR	555	463	89	3
3	BALASORE	24618	24397	211	10
4	BARGARH	461	381	77	3
5	BHADRAK	3356	3276	78	2
6	BOUDH	895	886	9	0
7	CUTTACK	6793	6186	583	24
8	DEOGARH	62	57	4	1
9	DHENKANAL	549	475	71	3
10	GAJAPATI	306	277	29	0
11	GANJAM	5205	4825	376	4
12	JAGATSINGHPUR	694	406	287	1
13	JAJPUR	793	656	129	8
14	JHARSUGUDA	285	178	100	7
15	KALAHANDI	311	235	72	4
16	KANDHAMAL	244	219	24	1
17	KENDRAPARA	362	324	37	1
18	KENDUJHAR	360	280	66	14
19	KHORDHA	5275	3937	1288	50
20	KORAPUT	757	559	192	6
21	MALKANGIRI	96	94	2	0
22	MAYURBHANJ	745	682	61	2
23	NABARANGAPUR	288	258	30	0
24	NAYAGARH	685	628	57	0
25	NUAPADA	117	95	22	0
26	PURI	3545	3386	156	3
27	RAYAGADA	485	404	78	3
28	SAMBALPUR	521	376	142	3
29	SONEPUR	132	106	24	2
30	SUNDARGARH	1658	1167	467	24
	Total :	61,493	56,354	4,952	187

5. Udyog Aadhaar Regd. Enterprises of Rayagada vis-à-vis Other districts of Odisha

Source: http://udyogaadhaar.gov.in/UA/Reports/DistrictBasedReport_R3.aspx, Data browsed as on 21st Sept 2017.

6. General issues raised by industry association

During the course of meeting the following points were raised by the members of Industry Associations which are obstacles to the industries growth in the district.

- 01. Power Shortage
- 02. Poor Communication Facility
- 03. Lack of Workforce
- 04. Problem with Tax Structure
- 05. Inadequate Finance from Lending Institutions
- 06. Non availability of Raw Material
- 07. Poor quality of Infrastructure

7. **Prospects of training programmes during 2017-18**:

Sl.No.	Name of the programme	Subject	No of proposed programme to be conducted
01	ESDP/EDP	Training Programme	01
02	IMC	Motivational Campaign	01

8. Action plan for MSME Schemes during 2017-18:

S. No.	Name of the Scheme	Proposed activity on the scheme				
1.	MSE-CDP	01 Cluster would be identified				
2.	ZED Awareness Programme	01 nos. of awareness programme will be organised.				
3.	MATU	Two export oriented units may be motivated.				
4.	CLCSS	Handholding Support will be provided				
5.	Capacity Building & strengthening of data base	-				
6.	International cooperation	-				
7.	TREAD for women	-				
8.	VDP	01 No. of SVDP will be organised				
9.	National awards	02 Units will be motivated				
10.	NMCP schemes	10 no.s of units will be motivated under the scheme				
I. Lea	n Manufacturing	01 cluster would be identified				
II. Des	ign Clinic	01 seminar would be organized.				

III. IPR	01 seminar would be organized.
IV. ICT-Digital MSME	05 Units will be motivated for the registration in digital MSME website
V. Technology and Quality Upgradation Support to MSMEs	01 seminar would be organized
VI. Business Incubator scheme	01 seminar would be organized

9. STEPS TO SET UP MSMEs:

Before going for setting up of any enterprise, the entrepreneur should move in a systematic way in order to get his desired level of output. At various levels, different agencies are functioning to provide different types of assistance to the entrepreneurs for setting up of MSMEs. So, following are the brief description of different agencies for rendering assistance to the entrepreneurs.

Sl.	Type of	Name, address and website of agencies
No.	assistance	
1.	Provisional Registration Certificate – Udyog Aadhaar Memorandum (UAM)	 Directorate of Industries, Govt. of Odisha, Kila Maidan , Cuttack, <u>www.as.ori.nic.in/diorissa/</u> General Manager, DIC, Puri. MSME Development Institute,Cuttack <u>www.udyogaadhaar.gov.in/</u>
2.	Identification of project profiles, techno-economic and managerial consultancy services, market survey and economic survey reports	 MSME Development Institute, Vikash Sadan, College Square, Cuttack, <u>www.msmedicuttack.gov.in</u>
3.	Land and Industrial shed	 MD, IDCO, IPICOL House, Janpath, Bhubaneswar <u>www.idco.in</u>
4.	Financial assistance	 MD, OSFC, OMP Square, Cuttack, <u>www.osfcindia.com</u> MD, IPICOL, Janpath, Bhubaneswar, <u>www.ipicolorissa.com</u> Director, KVIC, 6, Budha Nagar, Bhubaneswar,<u>www.kvic.org.in</u> Secretary, KVIB, Near Rupali Square, Bhubaneswar General Manager, NABARD, Nayapalli, Bhubaneswar,

		https://www.pob.and.ang/anglish/0.stars.ang
	_	 <u>https://www.nabard.org/english/Orissa.aspx</u> General Manager, SIDBI, OCHC Building, Unit-3, Bhubaneswar, <u>www.sidbi.com</u> Nationalized Banks
5.	For raw materials under Govt. supply	M.D, OSIC, Khapuria Industrial Estate, Cuttack, <u>www.osicltd.in</u>
6.	Plant and machinery under hire/purchase basis	 Regional Manager, NSIC, Abdul Hamid Street, Kolkata Sr. Branch Manager, NSIC, Link Road, Cuttack, <u>www.nsic.co.in</u>
7.	Power/Electricity	 Chairman, GRID Corporation of Odisha, GRIDCO, Saheed Nagar, Bhubaneswar, <u>www.gridco.co.in</u> Chairman, CESCO, IDCO Tower, Bhubaneswar, <u>www.cescoorissa.com</u>
8.	Technical Know- how	 Director, MSME Development Institute, Vikash Sadan, College Square, Cuttack-753003, <u>www.msmedicuttack.gov.in</u>
9.	Quality & standard	 Bureau of Indian Standards(BIS), Ministry of Civil Supplies, Consumer Affairs & Public Distributors, Govt. of India, 62/63, Ganganagar, Bhubaneswar, <u>www.bis.org.in/dir/bhbo.htm</u> Director National Productivity Council, Ministry of Industry, Govt. of India, A/7, Surya Nagar, Bhubaneswar, <u>www.npcindia.gov.in/offices</u> Director, MSME Development Institute, Vikash Sadan, College Square, Cuttack-753003
10.	Marketing/Export assistance	 Director, MSME Development Institute, Vikash Sadan, College Square, Cuttack -753003 Export Credit Guarantee Corporation of India Ltd., A- 77, Saheed Nagar,Bhubaneswar, <u>www.ecgc.in/portal/servicenetwork/easternpopup.a</u> <u>sp</u> Director, EPM, Ashoka Market, Master Canteen, Bhubaneswar, <u>www.depmodisha.nic.in</u> Sr.Branch Manager, NSIC, Link Road, Cuttack.
11.	Other Promotional Agencies	 MD, APICOL, Near Baramunda Bus Stand, Bhubaneswar, <u>www.apicol.co.in</u> Director, Horticulture, Udyan Bhavan, Nayapalli, Bhubaneswar, <u>www.orihort.in</u> Director, Animal Husbandry & Veterinary Services, Mangalabag, Cuttack, <u>www.odishaahvs.com</u> Director, Handicraft & Cottage Industries, Saheed Nagar, Bhubaneswar, <u>www.dhorissa.ori.nic.in</u> Director of Textiles, Satya Nagar, Bhubaneswar, <u>www.odisha.gov.in/textiles</u> Director of Fisheries, Jobra, Cuttack,

http://www.odishafisheries.com							
٠	(Coconut	Devel	opment	Board,	Nayapalli,	
	Bhubane	eswar,					
www.coconutboard.nic.in/odishacday.htm							
٠	(Coir 1	Board,	Jagama	ra, Bł	nubaneswar,	
	<u>www.coi</u>	irboard.	<u>gov.in</u>				
Principal Chief Conservator of Forest, Aranya							
	Bhavan,	Chai	ndrasek	narpur,	Bł	nubaneswar,	
www.odishaforest.in							