

# GOVERNMENT OF INDIA MINISTRY OF MICRO, SMALL AND MEDIUM ENTERPRISES MSME-DEVELOPMENT INSTITUTE, CUTTACK

# ODISHA STATE PROFILE 2019-20



PREPARED BY

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# **ODISHA STATE PROFILE**

# 2019-20

(MICRO, SMALL AND MEDIUM ENTERPRISES RELATED INFORMATION)



Prepared By

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#### FOREWORD

Micro, Small & Medium Enterprises (MSMEs) has been acting as a catalyst to bring about the socio-economic transformation of the country. This sector is a nursery of entrepreneurship, often driven by individual creativity and innovation. MSME sector contributes around 29% of India's GDP. This sector contributes more than 48% of country's overall exports. There are more than 63 million MSMEs in the country, out of which 31% are from manufacturing sector and 33% from services sector. Out of 63 million MSMEs, 51% of MSMEs are from Rural areas and 49% are from Urban Areas and employ close to 110 million people. 3.91 lakh MSMEs are operating in Odisha by the end of 2018-19. The labour capital ratio in MSMEs and the overall growth in the MSME sector is much higher than in the large industries. In the present world scenario, there is an urgency to give a boost to industrial activity for a faster growth of economy for which, there is a need for getting relevant information to instill the confidence among entrepreneurs to plan for an appropriate investment strategy either to set up new industry or to enlarge the existing activity in the State.

MSMEDI, Cuttack has brought out the new edition of Odisha State Profile (MSME related information) in the year 2019-20 as per the guide lines issued by the office of the Development Commissioner (MSME), Ministry of MSME, Government of India, New Delhi by incorporating all the relevant information including opportunities to set up and develop industries in the state, latest information on infrastructure development, present status of industries, availability of natural resources and other raw materials, human resources, support and assistance available from technical and financial institutions, new initiative undertaken by MSMEDO, etc to provide adequate exposure both prospective and existing entrepreneurs in the state.

The contents of this State Profile has been enlarged by incorporating additional information to satisfy the entrepreneurs' needs like incorporation of two new chapters on Industrial Estates and MSME Clusters in the state of Odisha, and also incorporating contents like production of various agricultural crops, climatic condition, socio-economic parameters etc., as these are some important factors while deciding to set up a new venture. The Industrial Policy framed by both State and Central Government and amendment in policies, incentives available for different categories of industries in different zones are also included in this report to make it a crystal clear to the entrepreneurs to plan for further investment in the state. I believe this will certainly prove to be immensely useful to both existing & prospective entrepreneurs, financial institutions, commercial banks and promotional agencies who are concerned with promotion and development of MSME sector. The report provides useful information and a detailed idea of the industrial potentialities of the districts and the scope of setting up of new industries especially in the micro and small scale sector in rural & semi-urban areas. The report can also be used as a reference material both by project planners and professionals attached to various Government and Non-Governmental organizations.

I wish to record my appreciation for the concerted efforts made by **Dr. Shibananda Nayak, Assistant Director (E.I.)** to prepare this report incorporating various information's in a systematic manner for the benefit of entrepreneurs, professionals, academicians & promotional agencies. My thanks to all the Govt. departments, promotional agencies, financial institutions etc. for supplying the relevant information about their organizations to incorporate in this profile. I hope various agencies dealing with industrial development work will find it effective and meaningful in their planning/research works.

Cuttack, Dated: 5<sup>th</sup> October, 2020 Sd/-(Dr. S.K. Sahoo) Director- In Charge

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# CHAPTER- I ODISHA AT A GLANCE

Sl. Item No.		Unit	Figures
1.	Longitude & Latitude	1	L
a)	Longitude	Degree	81° 27' E to 87° 29' E
b)	Latitude	Degree	17° 49' N to 22° 34' N
2.	Administrative Setup 2019		
a)	Districts	No.	30
b)	Subdivisions	No.	58
c)	Tehsils	No.	317
d)	CD Blocks	No.	314
e)	Urban Local Bodies	No.	111
f)	Gram Panchayats	No.	6,209
g)	Villages(Inhabited) 2011	No.	47,677
h)	Total Villages 2011	No.	51,313
3.	Area	Sq.Km.	1,55,707
4.	Population (2011 Census)		
a)	Male	Nos.	2,12,12,136
b)	Female	Nos.	2,07,62,082
c)	Total Population	Nos.	4,19,74,218
d)	Literacy(Total)	%ge	72.87
e)	Literacy(Male)	%ge	81.59
f)	Literacy(Female)	%ge	64.01
g)	Rural Population	Nos.	3,49,70,562
h)	Percentage of Rural Population to Total Population	%ge	83.31
i)	Urban Population	Nos.	70,03,656
j)	Percentage of Urban Population to Total Population	%ge	16.69
k)	Density of Population	Nos.	270
1)	Sex Ratio	No. of Females per 1000 Males	979

5.	Workers in Odisha(2011 census)		
a)	Total Workers	Lakh	175.42
b)	Total Main Workers	Lakh	107.08
c)	Total Marginal Workers	%ge	68.34
d)	Proportion of total workers to total population	%ge	41.79
e)	Main workers to total workers	%ge	61.00
f)	Male workers to male population	%ge	56.11
g)	Female workers to female population	%ge	27.16
h)	Cultivators to total workers	%ge	23.4
i)	Agricultural labourers to total workers	%ge	38.4
j)	Workers engaged in House hold Industry to total workers	%ge	4.5
k)	Other workers to total workers	%ge	33.7
6.	State Income 2018-19	1	
a)	Gross State Domestic Product at constant prices	Rs. inLakh	4,95,840
b)	Growth rate of GSDP at constant prices	percentage	8.26
c)	Net State Domestic Product at constant prices	Rs in Lakh	4,31,254
d)	Per Capita income at constant Prices (GSDP)	Rs. In Lakh	95,164
7.	Agriculture: Land Use Pattern of Odisha (2	2018-19)	
a)	Total Geographical Area	In '000 Hectre	15,571
b)	Forest Area	In '000 Hectre	5,813
c)	Misc. Trees and Groves	In '000 Hectre	342
d)	Permanent Pastures	In '000 Hectre	494
e)	Culturable Waste	In '000 Hectre	375
f)	Land put to Non Agriculture use	In '000 Hectre	1,298
g)	Barren and Uncultivable Land	In '000 Hectre	840
h)	Current fallow	In '000 Hectre	848
i)	Other Fallow	In '000 Hectre	229
j)	Net Sown Area	In '000 Hectre	5332

8.	Agriculture: Area under Principal Crops(2	018-19)				
a)	Rice	In '000 Hectre	3,859.42			
b)	Total Cereals	In '000 Hectre	4,273.06			
c)	Total Pulses	In '000 Hectre	1,951.45			
d)	Total Food Grains	In '000 Hectre	6,224.51			
e)	Total Oil Seeds	In '000 Hectre	590.09			
f)	Total Fibres(Kharif)	In '000 Hectre	173.72			
g)	Other Crops (Sugarcane,potato,tobacco,chilly & Ginger)	In '000 Hectre	159.05			
L)	Total Cropped Area     In '000 Hectre     7816					
9.	Agriculture: Production of Principal Crops	s(2018-19)				
a)	Rice	In '000 M.T	7,733.71			
b)	Total Cereals	In '000 M.T	8,618.02			
c)	Total Pulses	In '000 M.T	1,053.85			
d)	Total Food Grains	In '000 M.T	9671.87			
e)	Total Oil Seeds	In '000 M.T	523.3			
f)	Total Fibres(Kharif)	In '000 M.T	564.74			
g)	Other Crops	In '000 M.T	556.72			
h)	Grand Total	In '000 M.T	28,722.21			
i)	Normal Rainfall in the State	In M.M	1,451.2			
j)	Actual average rainfall in the State(2018)	In M.M	1,643.3			
10.a	Forest Area	In '000' hect	5,813			
b.	Forest Area to total area	%	37.33			
11.	Irrigation potential created in the state till 2018-19	In '000' hect.	4741			
12.	Fertiliser Consumption 2018-19	1	1			
a)	Nitrogen	In '000 MT	349.82			
b)	Phosphate	In '000 MT	152.34			
c)	Potassium	In '000 MT	74.76			

d)	Total Consumption	In '000 MT	576.93
e)	Per Hectre Consumption	Kg./Ha.	72.92
f)	Total Pesticide Consumption	In '000 MT	0.93
g)	Per Hectre consumption of Pesticide	Gms.	115.00
h)	Farm Power Consumption	KWH/Ha	1.60
13.	Horticulture Production 2018-19		
a)	Total Fruits	In '000 MT	2123.57
b)	Banana	In '000 MT	408.69
c)	Guava	In '000 MT	104.56
d)	Mango	In '000 MT	777.49
e)	Onion	In '000 MT	373.22
f)	Tomato	In '000 MT	1304.18
g)	Coconut	In Lakh No.s	2868.4
h)	Other fruits	In '000 MT	130.22
i)	Marigold	In MT	36864.10
j)	Rose	in lakh stems	3504.36
k)	Gladioli	In lakh spikes	1525.96
1)	Tuberose	In MT	1172.70
14.	Total fish production during 2018-19	In '000 MT	758.96
15.	Total Livestock Population, 2012 census	Lakh nos.	207.32
16.a)	Total Mineral reserves (2018-19)	In Million Tonne	90,283.1
b)	Total Production of Minerals (2018-19)	In million Tonne	291.43
17.a)	Installed Capacity of power during 2018- 19	MW	5540.08
b)	Availability of Power from different sources(2018-19)	MW	3163.00
18.	Length of Railway Routes 2017-18	Kms.	2606.267
19.	No. of Railway Station	No.s	314
20.	MSME Status in Odisha upto 2018-19		
a)	No. of MSME units	Nos.	3,91,701

b)	Investment in MSMEs	Rs. in Crore	19,141.81
c)	Employment Generated	Nos.	15,29,463
g)	MSME units filed Udyog Adhaar till March 2020	Nos.	1,17,808
21.	MSME Status in Odisha during 2018-19		
a)	No. of MSME units set up	Nos.	69,673
b)	Investment in MSMEs	Rs. in lakh	3,19,656.46
c)	Employment Generated	Nos.	1,94,770
22.	Large & Medium Industries Status in Odi	sha by end of Marc	ch 2019
a)	No. of Medium &Large Scale Industries	Nos.	252
b)	Investment	Rs. in Lakhs	92,78,694.03
c)	Employment Generated	Nos.	1,18,329
23.	Banking-Commercial Banks as on 31.03.2	2020	I
a)	Total No of Branches	Nos.	5450
b)	Deposits	Rs. in Cr.	348975.92
c)	Total Advance	Rs. in Cr.	210827.84
d)	C.D Ratio	Percentage	60.41
e)	MSME Advance	Rs. in Cr.	41165.76
24.	Education(2018-19)	1	
a)	Primary School	Nos.	34994
b)	Upper Primary School	Nos.	21837
c)	Secondary School	Nos.	9934
d)	Technical Institutions : Govt. Engineering College	Nos.	6
e)	Sanctioned Intake (BE/B.Tech)	Nos.	4086
f)	Private Engineering Colleges	Nos	87
g)	Sanctioned Intake (BE/B.Tech)	Nos	38698
25.	Health Facilities(2018-19)	1	I
a)	Medical College/Dist. Hqr. Hospital	Nos.	39

b)	Sub Divisional Hospital	Nos.	111
c)	СНС	Nos.	376
d)	PHC(New)	Nos.	1,275
e)	MHU	Nos.	199
f)	Beds in Hospital	Nos.	18387
g)	Ayurvedic Hospitals	Nos.	634
h)	Homoeopathic Hospitals	Nos.	565
26.	Infrastructure 2018-19		
a)	National Highways	Kms.	4848.06
b)	Express Highway	Kms.	38.38
c)	State Highways	Kms.	4105.00
d)	Urban Roads	Kms.	18590.69
e)	Rural Roads	Kms.	43010.64
f)	Major District Roads	Kms.	2812.00
g)	Other District Roads	Kms.	18835.00
h)	PS/Gram Panchayat Roads	Kms.	162476.45
i)	Forest Roads	Kms.	7575
j)	Irrigation Roads	Kms.	6277.00
k)	GRIDCO Roads	Kms.	88.00
1)	Total Roads	Kms.	2,68,656
27.	No. of Post Offices in the State(1.4.19)	Nos.	8215
28.	No. of Villages Electrified	Nos.	47504
29.	No. of Industrial Estate/Area	Nos.	123
30.	Gross Area of Industrial Area/Estate	Acres	11,356.80
31.	Export turnover of Goods from Odisha (2018-19)	Rs. in Crore.	47,619.60

# CHAPTER- II

# INTRODUCTION

#### Area and Topography:

Odisha is located between the parallels of 17.49N and 22.34N latitudes and meridians of 81.27E and 87.29E longitudes. It is surrounded by the Indian states of West Bengal to the north-east and Jharkhand to the north, Chhattisgarh to the west and Andhra Pradesh to the south. It has a coast line of about 480 kms. It extends over an area of 155,707 square kms accounting about 4.7% of the total area of India. According to the 2011 census, it has a total population of 4,19,74,218 out of which 2,12,12,136 are male and 2,07,62,082 are female. On the basis of homogeneity, continuity and physiographical characteristics, Odisha has been divided into five major morphological regions: the Odisha Coastal Plain in the east, the Middle Mountainous and Highlands Region, the Central plateaus, the western rolling uplands and the major flood plains.

#### The Odisha Coastal Plains:

The Odisha Coastal Plains are the depositional landforms of recent origin and geologically belong to the Post-Tertiary Period. The 75 meter contour line delimits their western boundary and differentiates them from the Middle Mountainous Region. This region stretches from the West Bengal border, i.e. from the River Subarnarekha in the north to the River Rushikulya in the south. This region is the combination of several deltas of varied sizes and shapes formed by the major rivers of Odisha, such as the Subarnarekha, the Budhabalanga, the Baitarani, the Brahmani, the Mahanadi, and the Rushikulya. Therefore, the coastal plain of Odisha is called the "Hexadeltaic region" or the "Gift of Six Rivers". It stretches along the coast of the Bay of Bengal having the maximum width in the Middle Coastal Plain (the Mahanadi Delta), narrow in the Northern Coastal Plain (Balasore Plain) and narrowest in the Southern Coastal Plain (Ganjam Plain). The North Coastal Plain comprises the deltas of the Subarnarekha and the Budhabalanga rivers and bears evidences of marine transgressions. The Middle Coastal Plain comprises the compound deltas of the Baitarani, Brahmani and Mahanadi rivers and bears evidences of past back bays and present lakes. The South Coastal Plain comprises the laccustrine Plain of Chilika Lake and the smaller delta of the Rushikulya River.

# The middle mountainous and highlands region:

The region covers about three-fourth of the entire State. Geologically it is a part of the Indian Peninsula which as a part of the ancient landmass of the Gondwanaland. The major rivers of Odisha with their tributaries have cut deep and narrow valleys. This region mostly comprises the hills and mountains of the Eastern Ghats which rise abruptly and steeply in the east and slope gently to a dissected plateau in the west running from north-east (Mayurbhanj) to north-west (Malkangiri). This region is well marked by a number of interfluves or watersheds.

#### **The Central Plateau:**

The plateaus are mostly eroded plateaus forming the western slopes of the Eastern Ghats with elevation varying from 305-610 metres. There are two broad plateaus in Odisha: (i) the Panposh - Keonjhar -Pallahara plateau comprises the Upper Baitarani catchment basin, and (ii) the Nabrangpur - Jeypore plateau comprises the Sabari basin.

# The western rolling uplands:

These are lower in elevation than the plateaus having heights varying from 153 metres to 305 metres.

#### Soil:

The soil of Odisha may be classified as transported and residual soil on the basis of its mode of formation. It can be broadly classified into the following eight groups:

- A. Red Soils (Alfisols)
- B. Laterite Soils (Ultisols and Oxisols)
- C. Black Soils (Vertisols)
- D. Mixed Red and Black Soils (Association of Ultisols and Vertisols)
- E. Red and Yellow Soils (Ultisols)
- F. Brown Forest Soils (Humults)
- G. Alluvial Soil (Entisoils)
- H. Coastal Saline and Sandy Soils (Haplaquents, Ustipsamunts)

Besides above, acolian shifting sand dunes are also found in the coastal tract. High soil temperatures and shifting nature of dunes by wind erosion, is the problem of these dunes plantation of caesarian and cashew has been found to be the best for stabilization of sand dunes.

# **Climate:**

Odisha has an almost moderate climate which is neither too cold nor too hot. The annual normal rainfall of the state is 1451.2 mm. The actual average rainfall in the State was 1643.3 m.m during 2018.

# **Population and Literacy:**

As per Census 2011 population of Odisha is 4,19,74,218. Out of this the Rural population of Odisha is 3,49,70,562 and Urban population is 70,03,656. The number of literates in Odisha is 2,67,42,595 out of which 2,13,77,915 are recorded in rural areas whereas in urban areas the number of literates recorded is 53,64,680. The literacy rate of Odisha as per 2011 Census is 72.87 per cent. The male literacy rate is 81.59 per cent whereas the female literacy rate is 64.01 per cent. As per the recently conducted census 2011, the population of the state has been demonstrated in the following table.

# Table -1

# Demographic Statistics of Odisha (Census 2011)

Α.	Population of Odisha	Population of Odisha				
	a) Total	4,19,74,218				
	b) Male	2,12,12,136				
	c) Female	2,07,62,182				
В.	Decennial population growth (2001-2011) 14.0					
С.	Density of population per square kilometres	270				
D.	Sex ratio (Females per 1000 males)	979				
E.	Literacy rate					
	a) Total	72.87				
	b) Male	81.59				
	c) Female	64.01				
F.	Percentage of urban population to total	16.69				
	population					

# Source: Census, 2011

# **Working Population:**

The occupational classification in Odisha has been depicted in the following table.

# <u>Table- 2</u> Occupational classification of main workers, marginal workers and total workers in Odisha

S1. No.	Category of workers	Magnitude in '000 nos.		
		2001	2011	
1.	Cultivators	3,435	4,104	
2.	Agricultural Labour	2,098	6,740	
3.	Household Industries	404	783	
4.	Other workers	3,652	5,914	
5.	Total workers	14,276	17,542	
6.	Main workers	9,589	10,708	
7.	Marginal workers	4,687	6,834	

Source: Odisha Economic Survey 2018-19 & Census, 2011.

# Labour Force participation

Labour force participation rate of females is however significantly lower than males in the State, mirroring the trend at the national level. Not only there is intra-state differential between male and female in LFPR, it also shows a wide gap in comparison to national average. This is particularly so in urban Odisha, though a part of it may be attributed to regional disparity in attainment of higher education levels, since urban areas have more and better opportunities for education, more women might be opting for higher education and delaying the entry in the labour force market.

State	Rural		e Rural Urban		Tota	l			
	Female	Male	Total	Female	Male	Total	Female	Male	Total
Odisha	22.1	84.7	52.3	18.8	80.5	48.7	21.6	84.1	51.7
India	26.6	80.2	53.6	22.3	80.1	51.6	25.3	80.2	53.0

<u>Table- 3</u> Labour Force Participation in Rural and Urban area

# **Employment:**

Employment generation has been the most priority objective of any government. In the State, though the share of Agriculture in the state GSDP has come down to level of 18 % still it accounts for 62% of total workforce in it Majority of workers are concentrated in agriculture sector. In rural Odisha, workers are engaged in agriculture sector (56%), while in urban Odisha service sector engage around 35.9% of workers.

 $\frac{\text{Table- 4}}{\text{Employment in organized sector in Odisha (in lakh nos.)}}$ 

Year	Total Employment in Organized Sector	Employment in Public Sector	Employment in Private Sector	Women Employees in Organized Sector
2007	6.88	5.98	0.9	1.02
2008	7.00	5.98	1.02	1.12
2009	7.35	6.19	1.16	1.14
2010	7.31	6.08	1.23	1.18
2011	7.22	6.05	1.17	1.21
2012	7.13	5.88	1.25	1.18
2013	7.95	6.78	1.17	1.12
2014	6.58	5.39	1.19	1.1
2015	5.93	4.89	1.04	0.98
2016	6.73	5.48	1.24	1.09
2017	6.57	5.47	1.09	1.03

Source: Odisha Economic Survey 2017-18

# Latest Employment Scenario:

The working age population is continuously rising and it is expanded to 25.8 million in 2011 from 21.5 million in 2001.As it is projected in 2021, the working age population will grow to 30.4 million and this rising working age population is a major challenge before the government to provide employment. Therefore, state government has been making concerted efforts in skilling youth, initiating Make in Odisha, Invest Odisha and Start Up Policy for sustained growth and creating employment opportunities.

Indicator	Rural	Urban
Decadal growth of working age population	18	31
Worker-population Ratio	60.3	67.0
Unemployment Rate	6.9	8.4
	0010 10	

# <u>Table- 5</u> Employment indicators (15 years and above) by region

Source: Odisha Economic Survey 2018-19

# Employment in unorganized/informal sector

The informal sector is the largest provider of job opportunities in Odisha and across the country. The proportion of workers under informal sector combining self employment and casual labour constituted more than 80%.

# Mahatma Gandhi National Rural Employment Gurantee Scheme(MGNREGS):

The National Rural Employment Gurantee Act(NREGA),2005 is a pathbreaking legislation that entitles guranteed employment of 100days to rural poor households as a means of sustenance. In the year 2018-19, total no. of work days generated in Odisha was 8.31 crores. Out of 8.31 crores work days generated, 13.37 belongs to SC category, 29.46 lakh belongs to ST category and 34.86 lakh for women category. During 2018-19, 21.48 lakh households having 33.68 lakh persons were provided jobs in the State under MGNREGS, with 15 days of average employment per household.

# Prime Minister's Employment Generation Programme (PMEGP):

The Ministry of MSME has launched a new Central Sector Credit Linked Subsidy programme called PMEGP on 61<sup>st</sup> anniversary of Indian Independence by merging the two schemes that were in operation till 31.3.2008 namely Prime Minister's Rozgar Yojana (PMRY) and Rural Employment Generation Programme (REGP) for generation of employment opportunities through establishment of micro enterprises in rural as well as urban areas. PMEGP will be a central sector scheme to be administered by the Ministry of MSME. PMEGP improves upon the subsidy levels and cost limits of projects compared to those available so far under PMRY and ensures that the attractiveness of REGP is not diluted in any way while simultaneously strengthening the selection process, implementation and monitoring mechanism.

The upper limit of the cost of project that could be set up in the manufacturing sector is Rs.25 lakh while that in the business/service sector is Rs.10 lakh. There are no ceiling limits to annual income in respect of beneficiaries. At the state level, the scheme will be implemented through State Directorates of KVIC, State Khadi & Village Industries Board (KVIB) and District Industries Centers in rural areas. In urban areas, the scheme is implemented by the State District Industries Centers only. In the past ten years, 27,722 units have been promoted, with an employment generation of 2,23,499.

	Progress under PMEGP Scheme in Odisha											
Year	No of units promoted	Margin money Received(Lakh)	Margin money Utilized ( lakh)	Employment (No)								
Till 2018- 19	27,722	57,341.3	57072.46	2,23,499								
During 2019-20	2723	7948.08	7816.86	26,676								

<u>Table-6</u> rogress under PMEGP Scheme in Odisha

Source: Odisha Economic Survey 2018-19 & PMEGP Portal

# **State Employment Mission**:

State Employment Mission and Chief Minister's Employment Generation Programme (CMEGP) facilitate generation of adequate employment opportunities both wage employment and self-employment to tackle the problem of unemployment and underemployment in the State. The State aims to generate10 lakh employment and self-employment opportunities during the 12th Five Year Plan.

# Tourism:

While analyzing the important economic activities of the State, it is very much important to throw some light on Tourism and Tourist activities as the State is known for its antiquities, religious shrines and golden circuit of Puri, Konark and Bhubaneswar, the famous Chilika lake and uninterrupted golden beach which attracts many international and domestic tourists. This sector is highly labour intensive and as per report for every million rupees of investment, this sector creates 89 nos. of jobs as against 45 in primary sector and 13 jobs in secondary sector. The ratio of indirect jobs to the direct jobs in the tourism sector is approximately 3:1.The state of Odisha ranked 3rd in terms of intensity of overnight domestic tourism. During 2018-19, Odisha tourism has seen good expansion in recent years with an increase in both domestic and foreign tourists. About 1.55 crore domestic tourists and 1.14 lakh foreign tourists visited Odisha during 2018-19. This steady increase in tourist arrival is partly attributable to regular and extensive marketing.

The following table shows some information on tourists visit in Odisha during last 10 years.

Year	Domestic tourist (no.)	Foreign tourist (no.)	Total tourists (no.)	In flow of money through expenditures (Rs. In crores)
2007-08	59,44,890	41,880	59,86,770	3,050.40
2008-09	63,58,445	43,966	64,02,411	3,270.27
2009-10	68,91,510	45,684	69,37,194	3,606.44
2010-11	75,91,615	50,432	76,42,047	3,973.16
2011-12	82,71,257	60,722	83,31,979	4,347.36
2012-13	90,53,086	64,719	91,17,805	4,875.10

# <u>Table- 7</u>

Tourist arrival to Odisha during last Ten years

2017-18 2018-19	$\frac{1,28,42,000}{1,42,60,000}$ $\frac{1,55,10,000}{1,55,10,000}$	77,000 103000 114000	$\frac{1,29,19,000}{1,43,63,000}$ $\frac{15,624,000}{15,624,000}$	13760.49 15051.82 16,376.81
2017-18	, , ,	/	, , ,	
	1,28,42,000	77,000	1,29,19,000	13760.49
2016-17				
2015-16	1,17,86,117	66,971	1,18,53,088	12,645.71
2014-15	1,07,90,622	71,426	1,08,62,048	11,628.92
		,		,
2013-14	98,00,135	66,675	98,66,810	10,597.54

Source: Department of Tourism & Culture, Odisha

Employment opportunity is one of the most remarkable benefits that tourism provides. Tourism sector provides ample opportunity of employment in State both directly and indirectly. Development of hotel infrastructure determines the growth of tourism. The number of hotels and restaurants in the State has increased from 1,232 in 2008-09 to 1,906 in 2018-19. At the end of 2018-19, the State had 39,917 rooms and 79,978 beds to accommodate its tourists. As Odisha is growing as an industrial hub, it would be beneficial to invest in MSG and HSG hotels in order to attract business tourism and introduce greater diversification in tourist attractions.

S1. No.		Number of	of Hotel	S	Number of	Number of				
	HSG	MSG	LSG	Total	Rooms	Beds				
2006-07	103	226	824	1153	22820	43828				
2007-08	62	204	936	1202	23341	44948				
2008-09	86	211	935	1232	24197	46809				
2009-10	96	232	948	1276	24962	48408				
2010-11	114	263	942	1319	26531	51233				
2011-12	150	245	933	1328	27291	52867				
2012-13	251	288	918	1457	30770	60077				
2013-14	306	356	923	1585	33349	65967				
2014-15	334	399	956	1689	35373	70600				
2015-16	383	455	921	1759	36386	73094				
2016-17	433	474	916	1823	37674	75152				
2017-18	415	453	990	1858	38765	77354				
2018-19	415	452	1039	1906	39,917	79,978				

# <u>Table - 8</u> Facilities for Tourists to Odisha

Source: Department of Tourism & Culture, Odisha

Note: HSG: Higher Spending Groups, MSG: Middle Spending Groups and LSG: Lower Spending Groups

# CHAPTER- III

# **AVAILABILITY OF RESOURCES**

# Agriculture:

Agriculture continues to be the dominant sector of the state's economy contributing 18.9% of the Gross State Domestic Product in 2018-19. This sector alone provides employment directly or indirectly to around 61.82% of the total workforce of the state. Hence, development of Agriculture plays a critical role in the Economy of the State. The area of concern was that Net Sown Area in Odisha consistently depleted from 57.39 lakh hectares in 2004-05 to 53.6 lakh hectares in 2017-18.

The following tables show the comparative picture of land utilization pattern in Odisha for the year 2011-12 to 2018-19:

# <u>Table- 9</u>

#### Land utilization pattern in the State of Odisha

<b>S1</b> .	Category	2014-	2015-16	2016-17	2017-18	2018-19
No.	•••	15				
1.	Geographical	15,571	15,571	15571	15571	15571
	Area					
2.	Forest Area	5,813	5,813	5813	5813	5813
4.	Permanent	494	494	494	494	494
	Pastures					
5.	Culturable	375	375	375	375	375
	Waste					
6.	Land put to	1,298	1,298	1298	1298	1298
	Non-					
	Agricultural					
	use					
7.	Barren and	840	840	840	840	840
	Unculturable					
	Land					
8.	<b>Current Fallow</b>	684	572	549	824	848
9.	Other Fallow	229	229	229	229	229
10.	Net Sown Area	5,496	5,608	5631	5356	5332

#### (Area in '000' hect.)

Source: Odisha Economic Survey 2019-20

Application of modern technology in agriculture is yet to reach all the cultivators of the state. Rural poverty is the major factor contributing to low investment in agriculture resulting in low productivity. More than 70% of the cultivated area in the State is covered under paddy crop. The table given below presents the cropping pattern of principal crops in Odisha during last 3 years.

(Area in '000 nectares) (Figures in % to total)								
S1.	Principal crops	20	16-17	2017-18		20	2018-19	
No		Area	% to total	Area	% to Total	Area	% to Total	
1.	Rice	3963	60.55	3544.45	65.3	3859.42	54.00	
2.	All Cereals(A)	4117	62.90	3921.13	72.24	4273.06	59.79	
3.	Total Pulses(B)	1987	30.36	708.09	13.34	1951.45	27.30	
5.	Total Oilseeds (C)	193	2.95	286.50	5.28	590.09	8.26	
6.	Fibres(D)	147	2.25	160.17	2.95	173.72	2.43	
7.			1.54	98	1.80	159.05	2.23	
	Grand Total (A+B+C+D+E)	6545	100	5428.2	100	7147.3	100.00	

#### <u>Table -10</u> Cropping pattern of principal crops in Odisha (Area in '000 hectares) (Figures in % to total)

**Source: Directorate of Agriculture and Food production, Odisha** The above table shows, among the principal crops, cereals continue to be the predominant crops followed by pulses, oil seeds and fibres in terms of area under production from 2016-17 to 2018-19.

	<u>Table- 11</u>									
Production of major agricultural crops in Odisha										
(Production in '000' M.T /Bales)										

S1.	Crops	2014-15	2015-16	2016-17	2017-18	2018-19
No.						
1	Total Cereals (A)	10088	6033	10046	7406.87	8618.02
2	Total Pulses(B)	439	385	924	1075.97	1053.85
3	Total Food Grains(A+B)	10527	6418	10970	8482.84	9671.87
4	Total Oil Seeds	142	97	118	535.34	523.3
5	Total Fibers	403	366	408	525.68	564.74
6	Total Other Crops	1034	832	624	651.52	556.72

# Source: Directorate of Agriculture and Food Production, Odisha

The above table shows that production of total food grains has been declined in 2018-19 as compared to 2016-17.Except cereals, the production of pulses, fibers and oil seeds etc has been increasing from 2016-17.

# **Consumption of Fertilizer:**

Chemical fertilizers as well as organic manure are used in order to enhance productivity of land by bridging the gap of nutrient deficiencies of soil and to provide nutrient requirement of crops. In order to boost agriculture production, the

Agricultural Policy of the state placed emphasis on the consumption of chemical fertilizer as well as organic manure. The table below presents the data on consumption of fertilizer in Odisha during 2013-14 to 2018-19.

Sl.No	Item	2013-	2014-	2015-	2016-	2017-	2018-
		14	15	16	17	18	19
1.	Nitrogenous (N)	312.99	314.07	254.71	302.44	325.05	349.83
2.	Phosphatic(P)	117.70	126.22	90.9	130.89	140.37	152.34
3.	Potassic (K)	56.45	59.24	36.81	61.02	71.51	747.60
4.	Total(N+P+K)	487.14	499.53	382.42	494.35	536.93	576.93
5.	Rate of Fertilizer consumption (Kg. /Hect.)	57.11	58.91	65.91	60.43	68.67	72.92

Source: Directorate of Agriculture and Food Production, Odisha.

It is evident from the above table that fertilser consumption over a period of time is gradually increasing to enhance the productivity of the land.

# Irrigation:

Irrigation plays a very important role in development of Agriculture. The table below gives a picture of irrigation potential created and utilized during last five years:

<u>Table- 13</u>	
tatus of irrigation potential created and utilized in Odisha	ł
(lakh Hect.)	

Year	Irrigation Potential Created			Potential Utilised			%ge of Utilisation
	Khariff	Rabi	Total	Khariff	Rabi	Total	
2014-15	34.86	17.18	52.04	23.27	11.34	34.61	67%
2015-16	36.71	18.03	54.74	22.41	10.53	32.94	60%
2016-17	37.84	18.07	55.91	23.64	11.89	35.53	64%
2017-18	40.47	18.69	59.16	22.62	11.8	34.42	58%
2018-19	42.12	18.89	61.01	-	-	-	-

Source: Directorate of Agriculture and Food Production, Odisha.

The above table shows that both IPC and IPU have shown an increasing trend in the past few years, indicative of increased irrigation sources available to farmers, making them less dependent on the vagaries of monsoon.

# Horticulture:

Odisha has vast potential for development of Horticulture. Different agroclimatic zones have been identified for development of specific fruits, vegetables and spices. Cultivation of commercial fruits, use of hybrid vegetables seeds, propagation of off season vegetable cultivation etc. are the major thrust area programme. Below table presents the data on area, production and yield rate of different fruits, during the last three years.

# Table-14

S1.	Name of	20	016-17	20	017-18	20	018-19
No.	fruits	Area	Production	Area	Production	Area	Production
		in	in '000	in	in '000	in	in '000
		<b>'000</b> '	M.T.	<b>'000</b> '	M.T.	<b>'000</b> '	M.T.
		Hect.		Hect.		Hect.	
1.	Mango	199.42	817.91	199.39	812.03	196.47	777.49
2.	Banana	24.49	466.77	24.46	455.68	22.30	408.69
3.	Citrus	0.97	7.11	0.97	7.16	27.19	262.46
4.	Pine	0.94	11.55	0.97	11.86	0.99	11.6
	apple	0.91	11.00	0.91	11:00	0.22	1110
5.	Papaya	3.05	71.02	3.08	71.57	2.72	60.80
6.	Coconut						
	(in lakh	50.91	3424.44	50.91	3425.11	46.67	2868.4
	numbrs)						
7.	Others	20.28	105.32	20.33	105.62	21.80	130.22

# Cultivation and production of different fruits cron

#### Source: Directorate of Horticulture, Odisha

The following table indicates the position of spices in the state of Odisha during 2016-17, 2017-18 and 2018-19.

Table- 15
Area and Production of Spices in Odisha
(Area in '000hectre & Production in '000M.T)

Sl.Name ofNothe Spices		20	016-17	20	2017-18		)18-19		
NO	the spices	Area	Productio	Area	Productio	Area	Productio		
			n		n		n		
1	Onion	33.45	378.57	33.47	379.34	33.09	373.32		
2	Garlic	12.89	46.97	12.92	47.12	12.91	47.09		
3	Coriande	19.60	10.76	19.61	10.86	16.60	10.81		
4	Chilly	71.69	68.57	71.72	69.37	71.28	69.39		
5	Ginger	16.57	127.78	16.58	128.02	16.56	128.08		
6	Turmeric	27.86	215.32	27.79	218.15	27.78	218.18		
To		182.0	847.97	182.0	852.86	178.2	846.87		
	Source: Directorate of Horticulture. Odisha								

#### Directorate of Horticulture, (

Principal agricultural crops which are produced abundantly in the state are rice, pulses like moong, biri, kulthi, oilseeds like groundnut and coconut, vegetables and fruits. After local consumption, surplus of the agricultural products have been quantified which can be utilized for industrial purpose.

Analysis of agricultural resources in Odisha reveals that annual surplus of rice; pulses, vegetables and spices will give opportunity to set up some units in the following items:

- 1. Rice Milling
- 2. Dehydration of vegetables
- 3. Mixed vegetables pickles
- 4. Spices grinding
- 5. Dal Milling

- 6. Jute related Industries
- 7. Mango Soft Drink
- 8. Lime/Pine apple squashes
- 9. Oil Milling like groundnut oil, til oil etc.
- 10. Onion hot Chutney
- 11. Badi and Papad manufacturing.

# Floriculture:

In order to meet the increasing demand from flowers like Tuberose, Rose, Gladioli, Marigold, Crossandra etc. in and around the urban centres of the state. Floriculture has been given due thrust in the planning process. Under this programme quality planting materials are supplied to farmers for taking up commercial cultivation of flowers in their fields in addition to conducting demonstrations. Table below presents area and product of different floricultural crops in the year 2016-17 to 2018-19.

# Table- 16

#### Area and Production of different Floricultural Crops (Area in ha)

	(Area III IIa)										
SI.	Name of the	2016-17		2017-18		2018-19					
МО	No Flower	Area	Production	Area	Production	Area	Production				
1.	Marigold (in MT)	2608	235221	2616	23594.31	2577	36864.10				
2.	Rose (in lakh stems)	1859	3584	1870	3606.66	1825	3504.36				
3.	Gladioli (in lakh spikes)	1580	1560	1596	1576.28	1544	1525.96				
4.	Tuberose (in MT)	507	12968	514	1314.30	464	1172.70				

Source: Directorate of Horticulture, Bhubaneswar

# Livestock Resources:

Animal resources are considered as important resources of Odisha where more than 80% of people live in rural areas. Various steps are being taken by the State Government to attract more and more farmers living in the rural areas to accept cattle development and milk production as an occupation with a view to bring the state at par with other developed state in the production of milk, egg and meat. As per the available data the live stock population in the state as per 2012 census was 207.33 lakhs.The following table gives the growth of the live stock population in Odisha during last 10 years.

Calendar	Cattle						
Year	Total	Cross Breed	Buffalo	Goats	Sheep	Pigs	Total
1991	135.7	5.63	15.09	48.04	18.41	5.9	223.21
1995	147.6	7.44	16.52	54.12	18.65	5.72	242.67
2001	140.0	8.71	13.88	58.8	17.79	6.02	236.52
2003	142.8	10.43	14.39	59.74	17.59	5.69	240.22
2007	123.1	17.03	11.9	71.27	18.18	6.12	230.57
2012	116.2	13.06	7.26	65.13	15.81	2.80	207.32

<u> Table- 17</u>

Growth of Live stock Population in Odisha (Figures in lakhs)

Source: Directorate of Animal Husbandry and Veterinary Services, Odisha, Cuttack

From the above table, it reveals that there is a constant decline in total animal resources over the years. Even though there is ample scope for manufacture of semi-finished tanned leather, shoe uppers and industrial hand gloves which have good market.

The per capita availability of milk, meat in Odisha has by and large gone up steadily since last 10 years which is reflected in the following table.

			<u>Table-</u>	<u>18</u>		
Year-	wise prod	luction and	per capita a	vailability of	f milk, meat	and egg in
	-		Odis			

Year	Prod ucti on of milk (000 MT)	Per capita availa bility of Milk (Gms/ day)	Product ion of meat (000 MT)	Per capita availabi lity of meat Kg/ann um	Product ion of eggs (in lakh no.)	Per capita availabil ity of eggs (no./ann um)
2008-09	1598	112	115.14	2.93	19933	51
2009-10	1651	109	128	3.09	23193	56
2010-11	1670	109	138.13	3.29	23571	56
2011-12	1718	112	138.00	3.29	23007	55
2012-13	1784	115	141.83	3.33	23229	55
2013-14	1861	117	153.82	3.52	23609	54
2014-15	1903	118	162.50	3.66	19245	43
2015-16	1938	118	167	3.71	192730	43
2016-17	2002	120	176	3.86	197447	46
2017-18	2087	122	183.42	3.94	206218	51
2018-19	2311	135	201.50	4.29	23452	50

Source: Directorate of Animal Husbandry & Veterinary Services, Cuttack

Provision of adequate infrastructure facilities is a pre requisite for increasing the production potentiality of Live Stock. The following table shows the no. of Veterinary Institutions and other facilities in the state during 2018-19.

#### Table- 19

# No. of Veterinary Institutions and other Infrastructure facilities in Odisha (2018-19)

S1. No	Item	No.
1.	Veterinary Hospitals and Dispensaries	541
2.	Livestock Aid Centre	3239
3.	LACs doing A.I.	3839
4.	No. of A.I. Centres:A.H. Dept.	2985
5.	No. of A.I. Centres: Others	2689
6.	No. of Veterinary Doctors in Position	723
7.	No. of L.I. in Position	1874

Source: Directorate of Animal Husbandry & Veterinary Services, Cuttack

#### **Forest Resources:**

The role of forest in the economy of the state hardly needs any elaboration. Apart from contributing revenue to the state exchequer, forest resources have made significant contribution to its industrial growth, though the potential of industries based on forest resources has not been fully exploited so far. As of 2018, the State has a forest cover of 51,345 sq. km, which makes up to 32.98% of its total geographical area. As compared with other states, Odisha has 7.25% of the total forest cover in the country and ranks 4th among 28 States. The National Forest Policy 1988 envisages a forest cover of at least 1/3<sup>rd</sup> of total geographical area with 60% coverage in hilly tracts and 20% in plains. Against this, the state has 37.34% of its geographical area under forest as compared to 23% at the National Level. Steps are being taken by the State Government to protect the forest area and regenerate the degraded forests.

The forest in Odisha is not only the source of major products like timber and fire wood but also the source of valuable minor products like Bamboo, Kendu leaf, Sal seeds, Lac, Gum, Cane etc. which is largely demanded by the people. Odisha generates revenue by production of timber, firewood, bamboo and kendu leaf from its forests. Over the years, the revenue generated from all these products has been rising steadily. In 2017-18, the revenue generated from forest products fell by 14.09%, owing to 17% decline in revenue from Kendu leaves. These leaves have contributed the largest share (over 80) in the total revenues over the years. The following table present the data on important forest produces by OFDC in Odisha during 2017-18 and 2018-19 with the revenue collected from it.

Item	Unit	Unit 2017-18 2018-19					-
		Producti on	Quanti ty Sold	Revenu e Collect ed (Rs. Cr.)	Producti on	Quant ity Sold	Revenu e Collect ed (Rs. In Cr.)
Timber	Cu.M	31597.02	52647	116.49	34671	34923	109.76
Fire Wood	МТ	30197.39	45658	13.76	29591	46295	14.33
Bamboo	SU	5497.06	27582. 43	3.84	5803	5773	158.13
Leaf	Lakh Qtls	3.56	2.71	602.02	2.85	2.73	464.31

<u>Table- 20</u> Production and Revenue collection from forest products by OFDC

Source: Principal Chief Conservator, Forest, Bhubaneswar

Kendu Leaves and Polang seeds are also grown in the forest of the state which are the major contributors to revenue. Polanga oil has been used in manufacturing of Soap.The major and minor forest products which are abundantly produced/collected in Odisha are Timber, Kendu Leaf, Sal Seeds, Bamboo, Polang Seeds ,Mahua Flower, Tamarind, Siali leaves, Cashew, Mahua Seeds and Honey etc. The annual surpluses of the above products give scope for the following industrial units.

- ✤ Herbal Medicine
- Tamarind Concentrate
- Siali Rope
- Rope/Mats/Sofa sets (co-operative basis)
- ✤ Non-edible oil
- ✤ Jhuna/Lac
- Broom sticks
- Honey manufacturing
- Essential oil out of Sal Resin
- Bamboo Artistic Goods
- Lactic Acid (from Mahua flower)
- Ethyl Alcohol
- Wooden furniture
- Oxalic Acid
- Leaf Plate/Cups (Co-operative basis)
- Cashew nut processing
- Polang Oil manufacturing
- Bidi manufacturing, etc

# **Mineral Resources:**

First and foremost among Odisha's abundant natural resources is the rich mineral deposit. Odisha is generously endowed with mineral resources. The state posses about <sup>1</sup>/<sub>4</sub><sup>th</sup> of the total resources of Iron Ore, Manganese Ore and Coal, 92% of the resources like Chromite, 60% of the resources of the Bauxite and 35% of resources of Graphite of the country. The resource of the lime stone,

Dolomite, Fire Clay, China Clay, Quartzite, Mineral bearing sands are vast and extensive. The other important possession includes Ores of Vanadium, Copper, Lead, Tin, Columbium and Lentalum, precious and semi precious stones, Kyanite, Soap stone, Mica, Limonite, Selimanite Asbestos and Pyrophyllite.

Recently resources like gold, diamond, platinum and gemstone have also been identified in the state making it the most enviable region of the country. The table below presents data on Mineral Resources of the State.

	Production and Value of Mineral Resources of Odisha									
	20	16-17	201	7-18	201	2018-19				
Mineral/ Ore	Produ ction (in Lakh MT)	Value (Rs. In Cr.)	Produc tion (in Lakh MT)	Value (Rs. In Cr.)	Produc tion (in Lakh MT)	Value (Rs. In Cr.)				
Bauxite	119.14	798.24	113.67	1085.53	154.16	1618.71				
Chromite	41.30	5653.57	36.48	3647.91	40.65	4411.04				
Coal	1353.14	19539.39	1433.27	12899.00	1453.90	15992.85				
Graphite	0.20	1.33	0.19	0.95	0.55	2.79				
Iron Ore	1026.63	14233.05	1049.82	19947.00	1209.73	26614.11				
Limestone	47.62	189.06	51.11	209.55	50.59	239.79				
Manganese	6.28	865.37	5.35	647.77	4.77	626.37				
Total	2594.31	41280.01	2689.89	38437.71	2914.35	49505.66				

			Table- 21	
Production	and	Value	of Mineral Resources	s of Odisha

Source: Directorate of Mines, Bhubaneswar, Odisha

The economy of the state can also be enriched with the exploring of untapped rare minerals like Nickel/Vanadium which is also available in Odisha.

In spite of such large deposits, the utilization of these minerals has been extremely marginal. In fact in most cases, it has been less than one percent of the total reserve exist which is Graphite (5%), Lead Ore (30%), Manganese Ore (1.37%) and Quartz and Quartzite (1.2%). The untapped resource hence implicate for investment in mineral extraction and development of captive mines, processing of the minerals and manufacturing of value added goods, manufacture of the machinery for mining industry, pollution control industries, related engineering industries and infrastructure.

Thus, Odisha can achieve significant economic growth only by harnessing the untapped mineral resources and by setting a large number of mineral based units like Iron Ore, Manganese Ore, Chromite Ore, Coal, Bauxite, Limestone, Quart and Quartzite, Granite based industries in different parts of the state.

# Inland & Marine Resources:

The state's geographical condition provides tremendous opportunities for development of fresh water, brackish water and marine fisheries.Fishery sector gives a scope for fish production together with employment and income generation.Fresh water resources of the state are estimated to be 6.82lakh ha comprising of 1.31 lakh ha of tanks/ponds, 2lakh ha of reservoir, 1.80lakh ha of lakes, swamps&jheels and 1.71 lakh ha of rivers and canals.

Odisha has a coastal line of 480 kms and the Lake Chilika with its vast expanse of brackish water covers a significant part of the coastal length and thus also contributes to the source of marine potential in Odisha. The important

species of marine fish catch are prawn, sciaenids, pomfret, hilsa, polynemids, clipeids, catfish, elasmobrancus and other varieties. The State has been witnessing consistent rise in the production of fish and shrimps. In the year 2017-18, the production of fishes grew by 16.7% to reach 6.85 lakh MT. Shrimp production witnessed a high growth of 31.15%. The production of spawn and fry stood at INR 38876 lakh and 8962 lakh respectivelin 2018-19, with over 69% contribution from the private sector. The State had catched 6.84 LakhMT fish in 2017-18 which increased to 7.59 lakh MT in 2018-19

Table- 22

	Production of Fish and Crab in Odisha (in 000' MT)											
Year	Inland fish production		Marine Fish	Total Fish	Per Capita Consumpti	Crab Productio						
	Fresh	Brackis	Productio	Productio	on of Fish	n						
	Water	h Water	n	n								
2009-10	215.80	25.51	129.33	370.64	10.86	2.43						
2010-11	224.96	27.75	133.48	386.19	9.42	3.37						
2011-12	237.47	30.06	114.30	381.83	10.14	2.26						
2012-13	261.92	29.91	118.31	410.14	9.13	2.35						
2013-14	263.86	30.01	120.02	413.89	9.66	2.80						
2014-15	300.96	35.37	133.21	469.54	11.18	3.22						
2015-16	336.22	40.31	144.75	521.28	12.24	3.77						
2016-17	393.72	61.27	153.11	608.10	13.49	4.23						
2017-18	454.19	79.94	150.84	684.96	14.42	3.86						
2018-19	508.50	91.07	159.38	758.96	15.4	4.76						

Source: Directorate of Fisheries, Govt of Odisha

#### <u>Table- 23</u> Export and Import of Fish in the State (Oty. in 000' MT)

Year	Export		other State a		Import of
	Marine	Fresh	Brackish	Total	Fresh Water
	Fish	Water	Water	Export	Fish
2009-10	63.02	26.85	17.22	107.09	92.07
2010-11	75.72	19.29	18.55	113.56	43.40
2011-12	55.43	21.49	19.32	96.24	59.28
2012-13	69.45	26.34	20.62	116.41	21.22
2013-14	56.65	25.94	19.92	102.50	26.50
2014-15	65.69	24.56	25.37	115.62	38.12
2015-16	74.57	24.30	28.86	127.73	46.28
2016-17	78.91	25.53	47.41	151.67	35.16
2017-18	87.47	43.60	61.75	192.82	40.74
2018-19	87.08	47.51	63.33	197.92	49.60

# Source: Directorate of Fisheries, Govt of Odisha

Fish export occupies an important place in the exportable commodities in the list of Odisha out of which especially marine fish of different varieties of prawn occupy the major share. Export of Fish from Odisha to other states and abroad have increased considerably over the years. Out of the total fish catch about 80% is marketed. The balance is used for freezing, drying and salting and some portion is used to manufacture fish protein concentrate (FPC) for complete protein supplement. Important by-product of the Fishery industries is Fish Meal. At present there are 2 Fish Meal Unit existing in Odisha.

Other potential industrial products from marine fish are:

- ➢ Fish Marine
- > Peptone
- ➢ Gelatine
- > Dry Fish

The most important marine chemicals by far are common salt, Gypsum, Magnesium Chloride and Sulphate, Potassium Chloride.

Considering the above facts, following items can be manufactured from sea water in Odisha.

- 1. Salt based manufacturing unit like Iodized salt, Table Salt, Diary Salt etc.
- 2. Gypsum based industries like hydrated calcium silicate and high strength plaster of Paris.
- 3. Bittern based like Bromine basic, Magnesium Carbonate, Gypsum/salt etc.

#### <u>Table 24</u>

# Year wise annual percapita consumption of Fish

Year	Annual Percapaita consumption of Fish
	( Kg)
2012-13	9.13
2013-14	9.66
2014-15	11.06
2015-16	12.24
2016-17	13.49
2017-18	14.42
2018-19	15.40

Source: Directorate of Fisheries, Govt of Odisha

The consistent rise in production of fish correlates with an increase in per capita consumption of fish in the State. The per capita fish consumption rose from 8.70 kg during 2004-05 to 14.42 kg during 2017-18 as against 11 kg recommended by the WHO. The Annual percapita consumption of Fish has been increased to 15.4 kg. This indicates an improvement in the standard of living and change in dietary pattern of the people of Odisha.

#### **CHAPTER- IV**

# **INFRASTRUCTURE AVAILABLE IN ODISHA**

#### **Power:**

Power is the basic requirement not only for growth of industry but also for the economy as a whole. It not only profoundly influences the diversified economic activities but also has direct bearings on the state GSDP. The power sub sector along with gas and water supply sub sectors contributes around 3.6 percent of Odisha's GSDP during 2017-18. The state has got total installed capacity of 5810.82 M.W. in 2017-18 which declined to 5540.08 MW in 2018-19. The table presents the comparative picture of installed capacity of power in Odisha over the years. Odisha is a power surplus State and here enough scope is available for the growth of Enterprises.

Year	Installed Capacity	Availability of	Percentage	Power
		Power from all		Sold to
		sources		Other
				States
2004-05	4845.34	2025.45	41.80	517
2005-06	5073.48	1862.35	36.71	250
2006-07	5178.89	2119.89	40.93	207
2007-08	6067.90	2381.33	38.98	311
2008-09	6745.75	2268.00	33.62	32
2009-10	7990.25	2415.00	30.22	50
2010-11	9456.60	2838.00	30.01	128
2011-12	10114.00	2599.00	25.70	49
2012-13	8859.00	2776.00	31.33	136
2013-14	5054.00	2900.00	57.38	213
2014-15	5532.00	3019.00	54.57	137
2015-16	5593.61	2901.00	51.86	44
2016-17	5509.37	2962.00	53.76	156
2017-18	5810.82	2,998.00	52.25	45
2018-19	5540.08	3163.00	57.50	47

<u>Table- 25</u> Installed capacity of power in Odisha (in MW)

#### Source: Odisha Economic Survey, 2019-20

The Consumption of power in Odisha that leads to the demand of it has been depicted below. The consumption of power in the state has increased more steadily over the years. The following table represents the power consumption of different sectors from 2004-05 to 2018-19.

Sector	or 2015-16 2016-17		201'	7-18	2018	8-19		
	Total	(%ge)	Total	(%ge)	Total	(%ge)	Total	(%ge)
1. Domestic	6042	37.95	6296	38.53	6757	38.09	6957	31.85
2. Commercial	1845	11.59	2035	12.45	2145	12.10	2363	10.82
3. Industrial	5970	37.49	5793	35.45	6425	36.25	7073	32.38
4. Public	88	10.55	92	0.56	100	0.56	117	0.54
Lighting								
5.Irrigation &	261	1.64	338	2.07	422	2.38	579	2.65
agriculture								
6. Railways	1088	6.83	1118	6.84	1177	6.65	1206	5.52
7. Public water	247	1.55	260	1.59	254	1.44	297	0.01
works								
8. others	382	2.40	411	2.51	449	2.54	778	3.56
Total	15923	100	16343	100	17729	100	21843	100

Table: 26Pattern of power consumption by different sectors(In M.U)

Source: Economic Survey, Government of Odisha, 2019-20

The pattern of consumption of power is an important index of progress of an economy. But increase in per-capita consumption of power is a healthy indication. As per the Economic Survey of Odisha, 2018-19, 100% villages.i.e. 50359 have been electrified by the end of March, 2019. The power consumption in the state stood at 25060 MU during 2017-18 as against 15923 MU consumption during the year 2015-16 showing an increase of 2.63%. It reveals that the power consumption in large industries like NALCO, RSP, HPCL, ICCL etc. have not been taken into account as these industries are generating power through their own captive power plant.

Demand and availability of power in Odisha (In MW)					
Year	Demand (Estimated)	Availability from different source			
2009-10	2240	2415			
2010-11	2398	2838			
2011-12	2674	2599			
2012-13	2674	2776			
2013-14	2746	2900			
2014-15	2910	3019			
2015-16	2934	2900			
2016-17	3090	2962			
2017-18	3062	2998			
2018-19	3060	3163			

<u>Table- 27</u> Demand and availability of power in Odisha (In MW)

Source: Economic Survey, Government of Odisha, 2019-20

It is clear from the table that there has been a continuous increase in both demand and supply of power in the state since the last 10 years.

# <u>Road:</u>

The road network which is the predominant mode of transportation in the state is quite inadequate. The Industrial Policy, 2007 accords special priority to infrastructural development which in turn has facilitated flow of funds for large investments in the industrial sector. Development of transportation infrastructure is also essential for marketing of agricultural products and enabling the farmers to get a fair price. State Government, therefore, accorded priority for all round development in Transport and Communication sector. The State has a total road length of 256401.02 kms by the end of 2016-17.The types of roads and their spread in Odisha as on 2018-19 is as follows:

Sl. No	Types of roads	Total kilometers spreads
1.	National Highways	4,848
2.	Express Highways	38
3.	State Highways	4105
4.	Urban Road	18,591
5.	Rural Roads	43011
6.	M.D. Roads	2812
7.	O.D.R. (Other district roads)	18835
8.	GP/PS Roads	162476
9.	Forest Roads	7575
10.	Irrigation Road	6277
11.	GRIDCO Roads	88
	Total (Kms)	268,656

<u>Table- 28</u> Different types of roads in Odisha 2018-19 (length)

Source: O/o Engineer-in-Chief (Civil), Odisha & Economic Survey, Government of Odisha

# **Motor Vehicles:**

Road transport facilities remains inadequate in Odisha compared to All India average, despite the number of vehicles in all categories have increased substantially over the year. With remarkable expansion of road length (highways & other roads) over the years, the motor vehicle (MV) populations have grown manifold in Odisha. As on 31<sup>st</sup> march 2017, the State has 65.65 lakh registered and 62.15 lakh on road vehicles.The below table given below shows the no. of different types of motor vehicles moving on road during 2015-16 to 2018-19.

S1. No	Types of vehicle	2015-16	2016-17	2017-18	2018-19
1.	Goods Vehicle	249001	270071	295932	234668
2.	Public/Private	16621	17770	19241	27608
	Bus				
3.	Motor	349561	389787	434036	51074

<u>Table- 29</u> Motor vehicle on roads in Odisha

	Total	4875902	5490664	6216967	6902000
6.	Others	234950	269365	308267	618420
	Cycle/Scooter				
5.	Motor	3928199	4430546	5027608	5832190
4.	Auto Rickshaw	97570	113125	129866	138040
	Car/Jeep/Taxi				

Source: Economic Survey, Government of Odisha, 2019-20.

# Railways:

The development of railways in Odisha has not received adequate attention. Odisha has so far remained backward in the field of development of railways. The railways route length of the state by the end of 2017-18 is 2606.267 Kms. The railway route length in the state per thousand sq km is about 16 km, while the National railway density is around 20K.M. The railway routes passes through 24 districts of the state excluding six districts i.e. Boudh, Deogarh, Kandhamal, Kendrapara, Malkangiri and Nawarangpur. The poor infrastructure in railways is also a major hindrance to Industrial development in the State.

# Ports:

Paradeep is the only port in the sate among 11 major port of India, through which mainly minerals and metallurgical cargo is handled. The port has a 143.44 million tones of cargo handling capacity as on 31st March 2017.During 2016-17, 88.95 million tones of cargo handled through this port. The port has its own railway system with a route length of 7.5 km and track length of 90 km.

Т	Traffic through Paradeep Port (in Million Tonnes)				
Year	Import	Export	Total	Growth(%)	
2007-08	16.85	25.59	42.44	10.18	
2008-09	19.89	26.52	46.41	9.35	
2009-10	29.18	27.83	57.01	22.84	
2010-11	31.22	24.81	56.03	(-)1.72	
2011-12	35.99	18.26	54.25	(-)3.18	
2012-13	39.11	17.44	56.55	4.24	
2013-14	40.67	27.33	68.00	20.25	
2014-15	46.19	24.75	71.01	4.43	
2015-16	47.90	28.49	76.39	7.57	
2016-17	53.88	35.07	88.95	16.46	
2017-18	61.35	40.51	102.01	14.68	
2018-19	63.26	46.01	109.27	7.11	
2019-20	60.42	52.26	112.68	3.12	

The export and import position of Paradeep port during last 13 years are presented in the table below: **Table- 30** 

#### Source: Paradeep Port Trust, Paradeep

The above table shows varying trend of growth of cargo handledat Paradip Port over the years since 2007-08. However there has been continuous increase in the growth of cargo since 2014-15 till 2018-19.

With 480 kms of coast lines, Odisha has 13 potential sites for minor ports development. Gopalpur is the second largest port in Odisha and it is operational since 2007. Dhamra port was developed as a major port with a joint venture

between L&T and TATA group which is commercially operational. Also, the State Government has signed MOUs with different groups for establishment of ports at Kirtania in Balasore, Astarang in Puri, and Chudamani in Bhadrak districts. Government of Odisha is making efforts to develop a riverine port on Mahanadi River near Paradip to boost coastal shipping. Odisha has declared Port Policy 2004, Odisha Boat Rules 2004 and Maritime Board Bill, 2012 for proper development, management, registration, operation and monitoring of ports and boats with private participation.

# AIR TRANSPORT:

Biju Patnaik International Airport, Bhubaneswar, the only Air Port of the State has now been declared as International Airport. Air links with all the metros and other important destinations have been established through this Airport. Though an International Airport, full scale operation is yet to start. Feeder flighs to International Flights have been started. The airport facilities are being expanded to cater to the growing needs. These improved facilities will not only serve industry in particular, but also are aimed at realizing the tourism potential of the state. Also, there are 13 airstrips and 16 helipads in the state for landing of State Government aircrafts and helicopters and efforts are being made for black topping of all the air strips to make them fit for all weather operation. Consequent upon declaration of Bhubaneswar Airport as Customs Airport, an air cargo campus started functioning at the air port since August, 1995. Also, at present, Air Odisha is operational to some major towns of the State by small planes with an aim to reduce the regional disparity. The most welcome step happened in the air transport in the State with the commensuaration of Air Asia direct flight from Biju Pattnaik International Airport, Bhubaneswar to Kualalumpur in Malyasia. This will definitely boost the tourism sector in the State.

# Postal & Telecommunication:

Postal & Telecommunication facilities become an indispensable factor for economic progress. In this regard the state is fairly advanced in the rapid strides by the Government of India in the state of Odisha. The telecommunication services network in the State is being increased over the years. During 2016-17, there were 3.46 crore telephone subscribers in the State, which is about 2.90 percent of total telephone subscribers in the country. Out of a total of 3.46 crore subscribers, 99.15 percent were wireless subscribers and the balance 0.85 percent were wireline subscribers. Odisha has higher postal density than the national average. During 2018-19, there were 8164 post offices in Odisha comprising 35 Head Offices, 35 Mukhya Daka Ghara, 74 LSG offices and 6968 Branch offices. **Banking** 

Banks and Financial Institutions are functioning as the financial intermediaries for mobilization of funds by accepting deposits and lending as the prime mover of economic growth of an area. The number of branches, total deposits, total advances utilised etc and advances to MSME sector under different categories of Scheduled Commercial Banks in Odisha as on 31-12-2019 is given in the below table.

S1.	Bank wise Performa	No. of	Total	Total	C.D	
No	Branches	Branches	Deposits	Advances	ratio	
1.	Allahabad Bank	98	5711.38	2465.74	43.17	
2.   Andhra Bank		181	8141.36	3491.10	42.88	
3.	Bank of Baroda	196	10960.79	4719.29	43.06	
4.	Bank of India	254	18274.30	10222.28	55.94	
5.	Bank of	8	254.03	240.84	94.81	
6.	Canara Bank	180	9123.60	5201.68	57.01	
7.	Central Bank of	104	4341.95	2255.66	121.96	
8.	Corporation Bank	57	3103.12	1752.01	56.46	
9.	Indian Bank	113	6004.49	1864.04	31.04	
10.	Indian Overseas	130	7158.44	2314.00	32.33	
11.	Oriental Bank of	63	2160.32	1892.65	87.61	
12.	Punjab & Sind	18	648.42	247.87	38.23	
13.	Punjab National	175	7849.12	7298.65	92.99	
14.	State Bank of India	879	121549.93	32763.78	26.95	
15.	Syndicate Bank	112	4888.92	1460.04	29.86	
16.	UCO Bank	249	16802.97	5786.83	34.44	
17.	Union Bank of	137	16255.18	5767.20	35.48	
18.	United Bank of	135	6871.93	2214.45	32.22	
Tota	l Public Sector	3089	250100.25	91958.11	36.77	
19.	Axix Bank Ltd.	181	18901.39	12841.72	67.94	
20.	Bandhan Bank	182	1495.14	1462.04	97.79	
21.	City Union Bank	1	14.69	24.84	169.09	
22.	DCB Bank	39	1233.18	1167.50	94.67	
23.	Federal bank	26	886.34	642.05	72.44	
24.	HDFC Bank	150	14327.68	10554.11	73.66	
25.	ICICI Bank	157	14957.96	9321.40	62.32	
26.	IDBI Bank	75	4845.83	2000.08	41.27	
27.	IDFC First Bank	10	92.68	420.77	454.00	
28.	Indus Ind Bank	48	4128.69	5578.91	135.13	
29.	Karnatak Bank Ltd.	8	386.07	692.34	179.33	
30.	Kaur Vysya Bank	5	314.89	143.67	45.63	
31.	Kotak Mahindra	19	1408.82	784.57	55.69	
32.	Laxmi Vilas Bank	5	69.31	17.40	25.10	
33.	RBL Bank	2	359.19	1022.44	284.65	
34.	Standard Charted	1	138.92	10.02	7.21	
35.	The South Indian	3	135.94	410.46	301.94	
36.	Yes Bank	6	1000.86	3358.14	335.53	
Total	Private Sector	918	64697.58	50452.47	77.98	
Tota	l RRBs	985	19635.94	8019.52	40.84	
Total	l Cooperative Banks	340	11654.32	14842.88	127.36	
Tota	l Small Finance	118	426.71	1287.42	301.71	
Gran	Grand Total 5450 346514.80 186539.27 53.83					

<u>Table- 31</u> Bank wise Performance in Odisha as on 31.12.2019 (Rs. In Crore)

Source: 157th State Level Bankers Committee, Bhubaneswar, Odisha.

Besides this, OSFC renders financial assistance for implementation of various programmes and projects. Other financial institutions like IFCI, ICICI, LIC and GIC are also providing financial support for promotional activities in the state. The various banks are under obligation to finance different schemes as per the credit plan formulated each year.

#### **Health Facilities**

Health facilities in the State are developing day by day. National Rural Health Mission has been implemented in the State. The State has also witnessed the functioning of much awaited All India Institute of Medical Science (AIIMS) at Bhubaneswar. Also an extension centre of AIIMS is also going to open in Balasore. There are 37 medical colleges/District Headquarter hospital,111 Sub Divisional Hospitals, 376 CHCs, 1275 PHC, 199 MHUs, 18387 beds in Hospital, 634 Ayurvedic Hospital and 565 Homoeopathic Hospitals in the State.

S1. No.	Medical Facilities in the State	Numbers
1.	Total Hospital	150
2.	CHC	376
3.	PHC(N)	1275
4.	MHU	199
5.	Total Med. Institution	1944
6.	Ayurvedic Hospital	634
7.	Homeopathic Hopital	565
8.	Beds in hospital	18387
9.	Total no. of hospitals and	541
	dispensaries	

<u>Table - 32</u> Medical Institutions in the State of Odisha 2018-19

Source: District at a Glance 2020

#### Education: Technical & General

Education is the mirror reflecting the socio-economic position of any State or Country.It creates an environment for improvement of quality of life.Higher education in Odisha comprises of Degree and post graduate level education including the higher secondary and vocational education. There are 11 State universities, 1 Nationl Law University, 5 Private universities, 102 Govt. Autonomous colleges, 287 Aided colleges, 50 Aided Sanskrit colleges, 120 Block grant colleges, 294 Non-Govt. colleges, 143 Self financing colleges in the State.

Technical Colleges impart skill training in the State and it is imparted through Engineering Colleges, Engineering Schools, Polytechnics, ITCs, and Vocational Education Centres. The Directorate of Technical Education and Training (DTET) function as the nodal agency to plan and implement technical education programmes in the State. At present there are 02 Technical Universities (Govt.) in the State 1.Veer Surendra Sai University of Technology, Burla 2. Biju Pattnaik University of Technology (BPUT), Rourkela. The intake capacity of Veer Surendra Sai University of Technology, Burla has been increased by 354% from 414 in 2000 to 1468 in 2016-17. Under BPUT, Rourkela, total 93 colleges both Government

MSME-DI, CUTTACK

and private offers courses in 33 disciplines with intake of 44,494. In 2017, there are 48 Government ITI and all NCVT affiliated colleges with an intake capacity of 28900 out of which 15 are located in KBK districts.

# Important Technical Institutions imparting Quality Education & Training in Odisha

- 1. All India Institute of Medical Sciences (AIIMS) at Bhubaneswar
- 2. Indian Institute of Technology (IIT) at Bhubaneswar
- 3. National Institute of Technology Rourkela (NIT) at Rourkela
- 4. Indian Institute of Management (IIM-SB) at Sambalpur
- 5. Indian Institute of Science Education and Research (IISER) at Brahmapur
- 6. Veer Surendra Sai University of Technology (VSSUT) at Burla
- 7. National Institute of Science Education and Research (NISER) at Bhubaneswar
- 8. National Law University at Cuttack(NLU, Cuttack)
- 9. International Institute of Information Technology (IIIT) at Bhubaneswar
- 10.Biju Patnaik University of Technology at Rourkela
- 11. Central University of Odissa at Koraput
- 12. College of Engineering and Technology at Bhubaneswar
- 13. Orissa University of Agriculture and Technology at Bhubaneswar
- 14. National Institute of Rehabilitation Training and Research at Cuttack, etc
- 15. Directorate of Research on Women in Agriculture

# Skilled-in-Odisha' Initiative

It is projected that by 2026, there will be a demand for 22.58 lakh highly skilled and 62.11 lakh semi-skilled professionals (Skill Gap Assessment report for Odisha, 2012). To meet this huge demand, Odisha has made concerted efforts towards skill development with its 'Skilled in Odisha' initiative. Odisha Skill Development Authority (OSDA) has been established to provide overall direction, guidance and implementation of skill development programmes in the State by covering different skill sectors. OSDA works with an overarching mission to bring transformative human development through skilling of youth and making 'Skilled-in-Odisha' a global brand. Both technical and vocational education is being promoted by the State under this programme.

In order to provide employable skill training to the youth of the state, thereby enabling them to become employed/self- employed, Government of Odisha had launched an inclusive skill development strategy in the name of Chief Minister's Employment Generation Programme (CMEGP) in 2014-15 under which 990,112 youth have been imparted skill training over a period of five years (2014-15 to 2018-19). Odisha has been awarded the 1st prize by the Ministry of Rural Development, Government of India for best implementation of DDUGKY Programme consecutively for FY 2016-17 and 2017-18.

# Incubators Approved by O/o DC (MSME), New Delhi from the State of Odisha under Business Incubation Scheme

- 01. GIET UNIVERSITY, Gunupur
- 02. GITA BHUBANESWAR
- 03. National Institute of Technology, Rourkela
- 04. Trident Academy of Technology, Bhubaneswar
- 05. NATIONAL INSTITUE OF SCIENCE AND TECHNOLOGY, Berhampur
- 06. CENTRAL TOOL ROOM AND TRAINING CENTRE, Bhubaneswar
- 07. SIKSHA O ANUSANDHAN, Bhubaneswar
- 08. RADHAKRISHNA INSTITUTE OF TECHNOLOGY AND ENGINEERING, Khordha
- 09. Alternative Development Initiative with Rural engagement Trust, Cuttack
- 10. Silicon Institute of Technology, Bhubaneswar
- 11. College of Engineering Bhubaneswar
- 12. KIIT Deemed to be University, Bhubaneswar
- 13. CENTURION UNIVERSITY OF TECHNOLOGY AND MANAGEMENT, Khordha
- 14. Indian Institute of Management, Sambalpur
- 15. SYNERGY INSTITUTE OF ENGINEERING AND TECHNOLOGY, Dhenkanal
- 16. GANDHI INSTITUTE FOR EDUCATION AND TECHNOLOGY, Khordha

# **Industrial Estates:-**

Facilitating industrial investments through providing ready-to-use infrastructure is our core business. To this pursuit, a large number of industrial estates, industrial areas, IT Parks, Theme Parks have been established in different strategic locations of Odisha.

Infrastructure facilities like roads, drains, power supply, water supply and other common facilities have been provided. Developed plots and built-up sheds are allotted to entrepreneurs intending to set-up their industrial ventures at attractive rates.

- 123 Industrial Estates / Areas in strategic locations
- Industrial Growth Centres at Bolangir, Manamunda, Jharsuguda & Kesinga
- IID Centres at Khurda, Balasore and Rayagada
- Food Park at Khurda
- Ekamra Haat, Bhubaneswar

- Infocity, Bhubaneswar
- Exibition Ground, Bhubaneswar
- Seafood park at Deras
- Plastic Park at Paradeep
- Electronics Park at Bhuban
- Infovally, Bhubaneswar

The Single Window Mechanism at District and State levels established under the Odisha Industries (Facilitation) Act, 2004 provides speedy clearance to the investment proposals of the entrepreneurs proposing to establish industries in the State. IDCO is a part of the Single window both at State and in Districts level.

- High Level Clearance Authority (HLCA) headed by the Chief Minister for projects above Rs. 1000 crores.
- State Level Single Window Clearance Authority (SLSWCA) headed by Chief Secretary for projects between Rs. 50 crores and Rs. 1000 crores.
- District Single Window Clearance Authority (DSWCA) headed by the Collector for projects up to Rs. 50 crores.
- Special Clearance committees for IT & ITES, BT & Tourism Projects.
- Provision for Deemed Approval & self-certification.

Odisha is constantly striving to develop quality infrastructure facilities for industrial and economic growth of Odisha. Varied nature of required infrastructure support is met through development of industrial complexes, IT Parks, Theme Parks, SEZs etc.

# **Ongoing Projects**

- Infocity IT SEZ, Bhubaneswar
- Knowledge Park SEZ & Integrated Township
- International Convention Centre, Bhubaneswar
- Multi-product SEZ at Paradip
- Sector specific SEZ at Kalinganagar
- Industrial Water Supply for Gopalpur
- Industrial estates for ancillary & downstream industries.

# **Upcoming Projects**

- Corporate & IT Tower, Bhubaneswar
- IT Towers at Rourkela and Berhampur
- Urban Haats at Konark and Puri
- Handicraft & Handloom Cluster
- TSDF
- Industrial Estate for Auto and Auto component
- Bio-IT Park, etc.

#### **Growth Centres:**

IDCO has already taken steps to establish four growth centres at Bolangir, Manamunda, Jharsuguda & Kesinga. Preliminary activities like land acquisition, planning and designing etc. have been started. For each centres, about 1000 acres of land will be developed.

# **IID Centers:**

In pursuance of the Industrial Policy measures for promoting and strengthening small and tiny village enterprises announced on 6th August, 1991, the Integrated Infrastructural Development (IID) Scheme was launched in 1994. The scheme covers districts which are not covered under the Growth Centres scheme. The aim of the IID scheme is to provide developed sites with infrastructural facilities like power distribution network, water, telecommunication, drainage and pollution control facilities, roads, banks, raw materials, storage and marketing outlets, common service facilities and technological back up services etc. The scheme covers rural as well as urban areas with a provision of 50% reservation for rural areas and 50% industrial plots to be reserved for tiny sector. The scheme also provides for upgradation/strengthening of the infrastructural facilities in the existing old industrial estates. IID scheme has been subsumed in the MSE-CDP scheme of O/o DC(MSME), Ministry of MSME, Govt. of India, with all its existing features. However, pending finanalisation of guidelines, the proposals for IID centres are being dealt under the existingscheme.

Under the scheme, the State / Union Territory Government concerned or a body under it with good track record and sound financial position or a good NGO having a sound financial position is required to select suitable sites, firm up the project proposals and get the project appraised from SIDBI. The High Powered Committee under the scheme in the Ministry of MSME, Govt. of India considers the proposals only after recommendation of SIDBI becomes available.

# STATUS OF IID PROJECTS IN ODISHA

#### 1. Total No. of IID Projects completed- 03

(IID Samanathpur, Balasore, IID Pittamahal, Rayagada, IID Mukunda Prasad, Khorda)

# 2. Total No. of IID Projects received from IDCO- 20

#### i. Documents forwarded for final approval-04

(IID Chandaka, IID Paradeep, IID Jagatpur, IID Aganragadia, Balasore)

# ii. In Principle Approval / Sent to SIDBI- 03

(IID Khapuria, IID Autonagar, Ganjam, IID Kalunga, Phase-1, Rourkela)

# iii. Returned to IDCO for Marketing Potential Evaluation -09

(Kesinga, District Kalahandi, Rayagada, District Rayagada, Bolangir District Bolangir, Jharsuguda, District Jharsuguda, Bargarh, District Bargarh, Jarka, District Jajpur, Koraput, District Koraput, Sambalpur, District Sambalpur, Mahisapat, District Dhenkanal,)

#### iv. Returned to IDCO for recasting the DPR-04

(Rairangpur, Mayurbhanj, IID Talcher, Angul, IE Parlakhemundi, Gajpati, IID Bhadrak)

#### Urban Hat Project:

The objective of the project is to provide adequate direct marketing facilities at a prime urban location for the craft persons/weavers who can sell their products directly to the customers eliminating the middlemen in the business. The urban hat has been set up over an area of 5 acres of land. Urban hat at Konark has been completed and commissioned.

#### **Development of Ports**:

The **i**ntegrated major port at Dhamara has ben developed and in Phase-I, DPCL has constructed two fully mechanized berths of 350 meters each along with backup facilities for handling imports of coking coal, steam/thermal coal, limestone and export of iron ore. Phase-I also includes a 62 kilometers rail link from Dhamra to Bhadrak/Ranital Link Cabin. The master plan of the Port envisages 15 berths, capable of handling more than 100 million MT per annum of dry bulk, liquid bulk, break bulk, containerized and general cargo. The existing port at Gopalpur will be developed into an all weather port through private participation.

#### **CHAPTER- V**

#### INDUSTRIAL SCENARIO IN THE STATE & MSME

#### Micro, Small and Medium Enterprises

Micro, Small and Medium Enterprises (MSME) constitute an important and crucial segment of the industrial sector. Promotion and growth of this sector has been a cardinal feature of Government Policy. This sector plays a crucial role in the process of economic development in general & industrial development in particular by value addition, employment generation, removing regional disparities and contribution to export etc. Therefore, the growth and development of this sector was adequately emphasized by the Government and as a result, considerable progress has been made in the state. During 2017-18, 50,158 MSME units were set up with an investment of INR 2,324.46 crore, leading to employment generation for 1.47 lakh persons. Altogether 3, 91,697 MSMEs are established with an investment of INR 19,068 crore and employment to 15,27,373 persons till March,2019. During last five years, a total of 1,98,736 MSME units were set up and started production with a total investment of INR 109.75 crore and employment generation of 6.28 lakh persons in the State.

Growth of MSME units with investment and employment set up during last 30 years is presented in the table below. It can also be seen that after 2010-11 there is a remarkable upward movement in the growth of MSME units setup in the State.

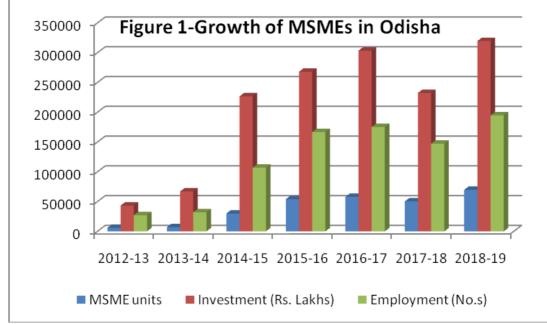
Year	Year During the year			By the	Growth
	No.	Investment (Rs. In lakh)	Employ -ment	end of the year (Cumul ative nos.)	rate
1991-92	2233	5203.38	15545	40327	5.9
1992-93	2117	5499.96	13344	42444	5.4
1993-94	2311	5620.64	13807	44755	5.4
1994-95	2327	6808.15	13096	47082	5.2
1995-96	2507	7481.90	13019	49589	5.3
1996-97	3098	10452.52	15629	52687	6.2
1997-98	3186	13408.70	16716	55873	6.0
1998-99	3184	19006.26	16776	59057	5.6
1999-00	3473	16293.82	18608	62530	5.3
2000-01	3676	15317.70	18115	66206	5.9
2001-02	3919	16522.32	16582	70125	5.9
2002-03	4008	15514.19	16302	74133	5.7
2003-04	4431	17013.12	20547	78564	5.6
2004-05	4511	24558.95	21898	83075	5.4
2005-06	4786	27044.34	25142	87861	5.7
2006-07	4556	27113.50	20839	92417	5.1
2007-08	4710	29551.18	23301	97127	5.1
2008-09	4806	22792.21	20996	101933	4.9

<u>Table- 33</u> Growth of MSME Units in Odisha

#### **ODISHA STATE PROFILE 2019-20**

2009-10	4907	29233.69	23195	106840	4.81
2010-11	5016	39502.13	24451	111856	4.69
2011-12	5505	50073.01	30387	117361	4.92
2012-13	5931	43290.75	27104	123292	5.05
2013-14	7009	66941	32136	130301	5.68
2014-15	29866	226724	107011	160167	2.29
2015-16	53920	267964	166731	214087	3.36
2016-17	57783	303463	175221	271870	2.69
2017-18	50158	232445.6	147252	322028	1.84
2018-19	69673	319656.46	194770	391701	21.63

Source: Directorate of Industries, Odisha & Odisha Economic Survey 2019-20



The growth of MSMEs along with Investment and employment has been depicted in figure-1 from 2012-13 to 2018-19. It indicates that since 2014 there is a significantly rise in investment and employment. The growth of MSMEs is yet to significantly contribute in correcting regional imbalances within the state as its growth continues to remain concentrate in the so called advanced districts. Various incentives and subsidies given to start industrial units in the backward districts could not yield much result primarily because of lack of infrastructural facilities. During 2016-17, the MSME sector in Odisha has achieved a record growth with 57783 units going into production with an investment of 3034.64 crore and employment generation of 1.75 lakh persons. 2,61,400 MSM Enterprises have 'gone into production' with total investment of INR 13,502 crore and employment to 7.90 lakh persons in the last five years. Thus, altogether 3,91,697 MSMEs have gone into production with an investment of INR19,068 crore and employment to 15,27,373 persons till March, 2019.

The growth of investment and employment per MSME units, over the time is presented in the table below.

#### **ODISHA STATE PROFILE 2019-20**

Year	MSME units set up (cumulative)	MSME units set up during the	Investment Made (Rs in crore)	Employment generated
2012-13	123292	<b>year</b> 5931	432.90	27104
2013-14	130301	7009	669.41	32136
2014-15	160167	29866	2267.24	107011
2015-16	214087	53920	2979.64	166731
2016-17	271870	57783	3034.64	175221
2017-18	322028	50158	2324.46	147252
2018-19	3,91,701	69673	3196.56	194770
Total		274340	14904.85	850225

#### Table- 34

# MSME Industries in Odisha during 2012-13 to 2018-19

Source: Directorate of Industries, Odisha Economic Survey, 2019-20

# Table- 35Sector wise no. of MSME units with investment and employmentby end of 2018-19

<b>S1</b> .	Category Name	No. of	Investment	Employment
No.		units (Rs. in		(Persons)
		set up	Lakh)	
1	Food And Allied	41284	233427.23	201359
2	Chemical & Allied	4480	34942.2	29291
3	Electrical & Electronics	2393	13777.54	11292
4	Engineering & Metal Based	18513	135198.92	119544
5	Forest & Wood Based	19047	29201.91	75954
6	Glass & Ceramics	11333	78690.27	151413
7	Livestock & Leather	736	1745.84	3348
8	Paper & Paper Product	4425	19807.57	21505
9	Rubber & Plastics	2235	31008.6	13183
10	Textiles	19520	43523.05	84822
11	Misc. Manufacturing	29360	124839.81	108389
12	12 Repairing & Servicing		1168018.79	709363
	Total	391701	1914181.73	1529463

Source: Directorate of Industries, Odisha Economic Survey, 2019-20

It is evident from the above table that repairing and services sector sector alone accounts for 61 percent of units with 61 percent share of investment and 46 percent of employment under MSME sector followed by foods and allied sub sector having a share of 11 percent in total no. of units, 12 percent of total investment and 13 percent employment generation by MSME sector. A possible reason for the high concentration of MSMEs in the repairing services can be attributed to challenges related to literacy, skills, opportunities, marketing, credit facility etc., pushing young entrepreneurs to engage themselves in repairing services units.

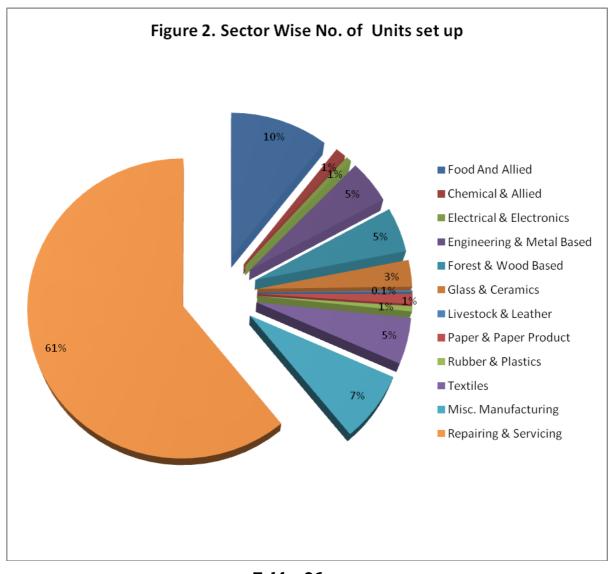


Table- 36No. of MSME units set up by SC/ST/General/Women entrepreneurs by2018-19

Sl. No.	Category	No. of Entrerprises setup(cumulative	Investment (Rs. in Lakh)	Employment
1.	SC	39055	166489.16	116245
2.	ST	27248	86395.15	81211
3.	General	289245	1616572.83	1069819
4.	TOTAL	355548	1869457.14	1267275
5.	Women	57528	206082.75	206575

#### Source: Directorate of Industries, Cuttack, Orissa

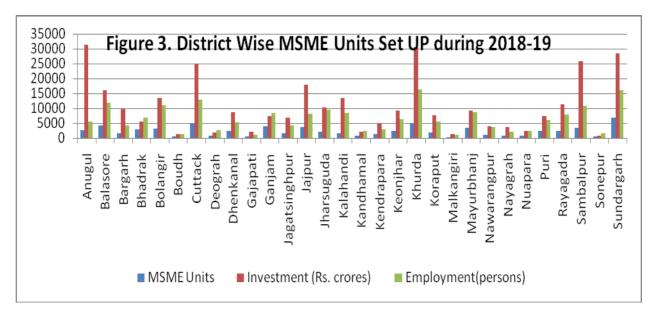
Looking into the pattern of investment in the MSME sector, we find that maximum no. of micro units are set up by general category entrepreneurs followed by SC entrepreneurs and ST entrepreneurs.

A comparative Statement of Growth of MSMEs District Wise in Odisha is given in the following table.

<b>S1</b> .	District Name	Statement of Growth of MSM Upto 2017-18			During 2018-19			
No.	_ notified hume		-	1		-		
		No.	Investment (Crores)	Emp. (person)	No.	Investment (Lakhs)	Emp.	
			(Crores)	(person)		(L'ARIIS)	(person)	
1	Anugul	9872	1365.97	37100	2595	31327.17	5448	
2	Balasore	18558	536.84	76219	4108	15945.75	11737	
3	Bargarh	9193	716.72	34329	1702	9706.07	4308	
4	Bhadrak	9960	399.09	27787	3010	5616.92	6960	
5	Bolangir	12972	577.74	60145	3205	13335.85	11078	
6	Boudh	2097	86.96	7417	421	1367.90	1211	
7	Cuttack	26014	1103.18	123619	4901	25103.35	12966	
8	Deograh	3416	111.79	13787	810	1825.54	2576	
9	Dhenkanal	11830	461.06	44346	2453	8645.19	5244	
10	Gajapati	2551	116.79	13787	436	1992.92	1023	
11	Ganjam	21857	645.51	85160	3978	7297.63	8499	
12	Jagatsinghpur	5623	336.16	22079	1641	6919.02	4274	
13	Jajpur	14549	762.05	53449	3602	17895.04	8220	
14	Jharsuguda	6109	419.55	19851	2151	10203.80	9503	
15	Kalahandi	10938	672.68	53964	1639	13440.55	8416	
16	Kandhamal	6018	129.10	20549	846	2212.31	2261	
17	Kendrapara	6690	201.24	18177	1335	4951.35	2937	
18	Keonjhar	10527	559.95	41724	2302	9253.88	6239	
19	Khurda	19892	1357.29	93254	4970	30421.94	16415	
20	Koraput	12064	509.57	55772	1760	7555.30	5525	
21	Malkangiri	1681	67.87	6379	303	1302.00	1064	
22	Mayurbhanj	15712	437.64	58540	3400	9329.21	8674	
23	Nawarangpur	4885	233.60	19164	1031	4075.60	3619	
24	Nayagrah	4655	239.34	16895	715	3715.03	2207	
25	Nuapara	4203	172.39	11716	865	2434.79	2358	
26	Puri	12094	408.93	57376	2461	7301.28	5934	
27	Rayagada	8903	488.42	36334	2253	11369.33	7824	
28	Sambalpur	16363	911.74	74763	3418	25820.27	10727	
29	Sonepur	2866	114.35	11473	566	902.73	1571	
30	Sundargarh	29936	1816.38	142746	6796	28388.78	15952	
	Total	322028	15959.90	1337901	69673	319656.5	194770	

<u>Table No- 37</u> Comparative Statement of Growth of MSMEs District Wise in Odisha

Source: Directorate of Industries, Odisha



**Registered MSMEs in the State of Odisha:** In Odisha there were 50170 numbers of registered MSME units in Odisha since inception to 31.03.2013 out of which 34855 numbers are working units. Thus, altogether 3,91,697 MSMEs have gone into production with an investment of INR19,068 crore and employment to 15,27,373 persons till March, 2019.

The MSMEs registered in the state from 2013-14 to 2018-19 is given in the following table.

# <u>Table- 38</u>

S1. No.	During	No. of MSMEs			
2.	2013-14	2815			
3.	2014-15	2,959			
4.	2015-16	1759			
5.	2016-17	299			
6.	2017-18	849			
7.	2018-19	1327			
	Total	10,008			
	Source: Directorate of Industries Odisha				

#### MSMEs registered in the State of Odisha since 2013-14

Source: Directorate of Industries, Odisha

#### LARGE AND MEDIUM SCALE INDUSTRIES

Odisha is an industrially backward state. This backwardness is mainly due to inadequate infrastructural facilities, limited supply of capital, technology upgradation etc. Odisha is having ample resources to set up more number of medium and large scale units. Promotion and development of medium and large industries need more capital as these industries are capital intensive in nature. Odisha being a poor state is not in a position to mobilize additional capital substantially for setting up more medium and large industries. During the initial stages of industrialization in the country some medium and large industries were set up in Public Sector to abridge the regional disparity. Some industries were also set up in the private sector during this period. After the unset of liberalization process in the country, foreign investment in different sector including infrastructure is coming in a big way to the state. Odisha is today a fast growing industry economy because of its rich mineral resources attracting huge investments in various sectors like steel, aluminium, cement, power, etc..

Table-39

	LARGE & MEDIUM SCALE INDUSTRIES IN THE STATE ODISHA till 31.3.2019									
S1	LARGE &	MEDIU	Invest.	Emp.	es in '	THE STATE Large	ODISHA			
N	District	of		F *	No.	Invest.	Emp	No.	Invest.	Emp.
o.	21001100	unit	(Rs.		of	(Rs.	<b>r</b>	of	(Rs.	F ·
0.		s	Lakh)		uni	Lakh)		uni	Lakh)	
1	Bargarh	5	17338.09	417	1	14235.85	156	4	3102.24	261
2	Jharsuguda	18	630222	7905	18	630222	7905	0	0	0
3	Sambalpur	16	1707107.	7121	16	1707107.	7121	0	0	0
4	Deograh	1	1553	6	0	0	0	1	1553	6
5	Sundargarh	75	1083737.	49558	62	1048711.	47990	13	35026	1568
6	Keonjhar	31	861710	8063	29	856710	7678	2	5000	385
7	Mayurbhanj	2	2622.66	279	2	2622.66	279	0	0	0
8	Balasore	10	182367.6	5728	9	180662.6	4962	1	1705	766
9	Bhadrak	1	6572	452	1	6572	452	0	0	0
10	Jagatsinghpur	6	287974	2435	6	287974	2435	0	0	0
11	Cuttack	19	571967.2	2708	11	563887	2449	8	8080.26	259
12	Jajpur	14	1191197.	7910	14	1191197.	7910	0	0	0
13	Dhenkanal	13	687277.9	2977	10	671799.2	2253	3	15478.7	724
14	Anugul	9	658339.8	638	8	658339.8	638	1	0	0
15	Nayagrah	1	972	134	0	0	0	1	972	134
16	Khordha	12	25837.5	1290	12	25837.5	1290	0	0	0
17	Ganjam	3	26630	4504	2	24852	1978	1	1778	2526
18	Bolangir	5	70193	1201	3	63932	551	2	6261	650
19	Kalahandi	2	401500	3610	1	400000	3510	1	1500	100
20	Rayagada	4	8955.57	3085	3	8207.57	2026	1	748	1059
21	Nawarangpur	1	6369	552	1	6369	552	0	0	0
22	Koraput	4	848249	7756	4	848249	7756	0	0	0
	Total	252	9278694.	118329	213	9197489.	109891	39	81204.2	8438

Source: Directorate of Industries, Odisha

Of late, with the initiation of liberalizing the economy there are many proposals are on the anvil to set up large and medium scale industries in the state. These proposed industries are already at different stages of implementation and it is expected after the implementation of these projects it will carve out a place for the state in the industrial map of India. The establishment of these large & mega industries have not only contributed to the state GDP, but have also created an immense opportunity for setting up of industries in micro, small and medium sector for ancillarisation and value addition.

During the last five years, Odisha state has received investment intent from investors in multiple sectors. The number of approved projects along with their investment and employment potential is given in Table 40.

Table- 40
Approved Projects along with their Investment and Employment Potential

Year	No. of Approvals	Investment Amount (RS. Crore)	Employment Potential
2014-15	12	3,907.27	3,904
2015-16	28	32,024.36	12,085
2016-17	38	7,778.89	44,033
2017-18	46	2,04,110	98,308
2018-19	47	67,417.41	41,643

Source: IPICOL, Govt. of Odisha

# Ancillary and Downstream Industry:

There are 15 Central Public Sector Undertakings working in the state and have a major role to play catalyzing the setting up of Ancillary and Downstream enterprises by way of developing industrial parks. The mother plants identify the ancillary items those are regularly needed by them and provide the ancillary status to those regularly provides the items. The CPSUs working in the state of Odisha are given below:

- 1. Rourkela Steel Plant (SAIL)
- 2. National Aluminium Company Ltd.
- 3. Mahandi Coal Fields Ltd.
- 4. Hindustan Aeronautic Ltd.
- 5. Indian Rare Earths Ltd.
- 6. National Thermal Power Corporation
- 7. Indian Ordinance Factory
- 8. Neelachal Ispat Nigam Ltd.
- 9. Paradeep Port Trust
- 10. East Coast Railways.
- 11. Odisha Drugs & Chemical Ltd.(ODCL)
- 12. MJSJ Coal Ltd, Angul
- 13. Indian Oil Corporation Ltd., Paradeep
- 14. Indian Railway(East Coast Railway)
- 15. Defence Research & Development Organisation (ITR, Chandipur)

<u>Table- 41</u>				
No of registered vendors	under	<b>CPSUs</b>	of Odisha	

Name of the Organisation	No: of Vendor
National Aluminium Co. Ltd.(NALCO)	139
Mahanadi Coal Fields Ltd.(MCL), Sambalpur	101
Nilachal Ispat Nigam Ltd.(NINL), Jajpur	65
National Thermal Power Corporation	501
(NTPC),Kaniha	
Rourkela Steel Plant(RSP),SAIL	206
Indian Rare Earth Ltd. (IREL), Ganjam.	35
Hindustan Aeronautics Ltd.(HAL), Koraput	42
IOCL, Paradeep	18
Ordnance Factory, Badmal, Bolangir	1
TOTAL	1108

# Udyog Aadhaar

The filing of Entrepreneur's Memorandum (E.M) has been abolished and instead a very simple filing of Udyog Aadhaar has been introduced for registration of MSMEs in the country from September 2015. The filing of Udyog Aadhaar is only for running units. The table below shows the number of units applied under Udyog Aadhaar Memorandum.

#### Table No- 42

#### No. of Udyog Aadhaar Registered in the State till March 2020

S1	District Name	Udyog Aadhaar	Micro	Small	Medium
1	ANGUL	2858	1827	1015	16
2	BALANGIR	2100	1795	293	12
3	BALESHWAR	26013	25412	574	27
4	BARGARH	1716	1381	325	10
5	BHADRAK	4655	4412	241	2
6	BOUDH	2415	2357	55	3
7	CUTTACK	13066	11388	1621	57
8	DEOGARH	209	171	37	1
9	DHENKANAL	1570	1257	307	6
10	GAJAPATI	717	624	92	1
11	GANJAM	9482	8470	988	24
12	JAGATSINGHPUR	1851	1116	729	6
13	JAJAPUR	2870	2177	674	19
14	JHARSUGUDA	1444	1053	367	24
15	KALAHANDI	1091	890	192	9
16	KANDHAMAL	899	811	87	1
17	KENDRAPARA	1468	1226	240	2
18	KENDUJHAR	2006	1500	493	13
19	KHORDHA	16218	12407	3654	157
20	KORAPUT	1519	1211	301	7
21	MALKANGIRI	534	509	23	2
22	MAYURBHANJ	2391	2177	208	6
23	NABARANGPUR	551	486	64	1
24	NAYAGARH	1471	1277	190	4
25	NUAPADA	340	293	47	0
26	PURI	7960	7457	493	10
27	RAYAGADA	1736	1455	266	15
28	SAMBALPUR	2350	1817	511	22
29	SONEPUR	1002	900	100	2
30	SUNDARGARH	5306	3797	1460	49
	Total	1,17,808	101,653	15,647	508

https://udyogaadhaar.gov.in/UA/Reports/StateBasedReport\_R3.aspx

#### **Export Performance of Odisha:**

The Directorate of Export Promotion and marketing (DEPM) is functioning under MSME Department, government of Odisha to promote export of goods from Odisha and to provide marketing assistance to MSMEs of the State. DEPM has taken up various measures like rendering guidance in export procedures and formalities, organizing seminar seminar/workshop/training programme for entrepreneurs, participation in trade fair and awarding the best exporters for their outstanding export performance.

#### **ODISHA STATE PROFILE 2019-20**

The exports of the State has grown exponentially from a meager Rs.562.70 crore during the year 2001-02 to a whopping Rs.47242.28 crore (Merchandise exports) and including services Rs.51742.28 crore in 2019-20. The export turnover, which was Rs.19082.10 crore in 2015-16, has gone up to Rs.40,872 crore in 2016-17, there by registering the growth of 114%over the preceding year, for which the Odisha is declared as "Champion State 'in export growth for the year 2016-17 by the Govt. of India. However, 20% growth on Y-O-Y basis was registered in 2017-18 w.r.t 2016-17. The export turnover which was Rs.15324.36 crore in 2009-10 has gone up to Rs 47242.30 crore in 2019-20, registering an increase of 208% over ten years.

The major products exported from Odisha are 1) Minerals and metallurgical products, which include iron ore, chrome ore, manganese ore and ilmenite amongst minerals and charge chrome, ferrochrome, aluminium and alumina. ferromanganese etc. amongst metallurgical products, 2) Engineering, Chemical and Allied products such as aluminium conductors, cables, transformers, C.I. products, including some chemical and allied products like Refractories, Cement, Paper, Tyres & Tubes, Pesticides, Explosives, PVC pipes etc., 3) Marine species available in the state such as prawns, promfet, cat-fish etc., 4) Electronics and software, 5) Handicrafts, Handloom and Textile products and Gems and Jewellery etc.

S1. No.	Category of Products	2015-16	2016-17	2017-18	2018-19	2019-20 (P)
		(Rs. in Crore)	( Rs. in Crore)	(Rs. in Crore)	(Rs. in Crore)	(Rs. in Crore)
1	Metallurgical	12335.80	25185.93	31566.46	26082.97	24811.40
2	Engineering / Chemical & Allied	1497.65	4478.72	5892.73	5413.62	4434.18
3	Mineral	2762.49	8389.53	8117.91	9483.26	14627.10
4	Agriculture & Forest	253.53	16.51	165.22	210.02	187.18
5	Marine	2141.86	2508.32	3086.97	2825.52	3028.88
6	Handloom	0.01	235.16	0.53	0.07	0.90
7	Handicraft	1.76	2.73	1.63	1.39	3.08
8	Textile	62.18	5.44	15.31	74.14	131.64
9	Pharmaceutical	1.84	6.30	13.67	8.45	6.34
10	Others	24.98	43.52	40.55	18.16	11.62
11	Software's / Electronics	2902.21	3252.39	3776.11	4000.00	4500.00
	Total	21984.31	44124.58	52677.09	48117.60	51742.30

# <u>Table No- 43</u> Export Performance of Odisha during last five years

Source: DEPM, Government of Odisha

#### **CHAPTER VI**

# O/O DC (MSME) AND THEIR FUNCTIONS IN BRIEF

The Micro, Small and Medium Enterprises (MSME) sector has been recognised as engine of growth all over the world. Many countries of the world have established a SME Development Agency as the nodal agency to coordinate and oversee all Government interventions in respect of the development of this sector. In the case of India, also Medium establishment has for the first time been defined in terms of separate Act, governing promotion and development of Micro, Small and Medium Enterprises (MSME) i.e. Micro, Small and Medium Enterprises (MSME) development Act, 2006 (which has come into force from 02nd Oct, 2006) the Office of Development Commissioner (Micro, Small and Medium Enterprises) functions as the nodal Development Agency under the Ministry of Micro, Small and Medium Enterprises (MSME).

Office of Development Commissioner (SSI) was established in 1954 on the basis of the recommendations of the Ford Foundation. Over the years, it has seen its role evolve into an agency for advocacy, hand holding and facilitation for the small industries sector. It has 72 offices and 18 autonomous bodies under its management. These autonomous bodies include Tool Rooms, Training Institutions and Project-cum-Process Development Centres. Office of the Development Commissioner (MSME) provides a wide spectrum of services to the Micro, Small and Medium Industrial sector. These include facilities for testing, training for entrepreneurship development, preparation of project and product profiles, technical and managerial consultancy, assistance for exports, pollution and energy audits etc. Office of the Development Commissioner (MSME) provides economic information services and advises Government in policy formulation for the promotion and development of SSIs. The field offices also work as effective links between the Central and the State Governments.

Consequent to the increased globalization of the Indian economy, MSMEs are required to face new challenges. Office of the Development Commissioner (MSME) has recognized the changed environment and is currently focusing on providing support in the fields of credit, marketing, technology and infrastructure to MSMEs. Global trends and national developments have accentuated Office of the Development Commissioner (MSME)'s role as a catalyst of growth of MSMEs in the country.

#### **Organizational Structure**

The Ministry of Micro, Small and Medium Enterprises (M/o MSME) is the administrative Ministry in the Government of India for all matters relating to Micro, Small and Medium Enterprises. It designs and implements policies and programmes through its field organisations and attached offices for promotion and growth of MSME sector. The Office of the Development Commissioner (MSME) is an attached office of the Ministry of MSME, and is the apex body to advise, coordinate and formulate policies and programmes for the development and promotion of the MSME Sector. The office also maintains liaison with Central Ministries and other Central/State Government agencies/organisations financial institutions.

# Institutional Network

The Development Commissioner (MSME) have a network of 30 MSME-Development Institute(MSME-DI), 28 Br. MSME-Development Institute(Br. MSME-DI), 4 MSME-Testing Centres (MSME-TCs), 7 MSME-Testing Stations (MSME-TSs), 21 Autonomous bodies which include 10 Tool Rooms (TRs) and Tool Design Institutes (TDI), 4 MSME-Technology Development Center(MSME-TDC), 2 MSME-Technology Development Center-Footwear(MSME-TDC), 1 Electronics Service & Training Centre (ESTC), 1 Institute for Design of Electrical Measuring Instruments (IDEMI) 2 National Level Training Institutes, and 1 Departmental Training Institute and one Production Center.

# MSME-Testing Center (MSME-TC) (Formerly Regional Testing Centers(RTCs))

- 1. Provide Testing facilities for quality upgradation
- 2. Training/constancy in testing, quality control, quality management
- 3. Process quality control systems, etc.
- 4. Product specific testing facilities are provided by MSME-Testing Stations(MSME-TSs)

# Tool Rooms/Tool Design Institutes (TRs/TDI)

- 1. To assist MSMEs in technical up gradation, provide good quality tooling by designing and producing tools, moulds, jigs & fixtures, components, etc.
- 2. Provide Training and consultancy for tool and die markers.

# MSME-Technology Development Center (MSME-TDC) (Formerly Product-cum-Process Development Centers (PPDCs))

These are product specific Centers to:

- 1. look into their specific problems and render technical service
- 2. Develop and upgrade technologies
- 3. Manpower development and training

# MSME-Technology Development Center-Footwear (MSME-TDC) (Formerly Central Footwear Training Institutes (CFTIs))

- 1. Develop footwear designing to promote exports
- 2. Training for manpower in Footwear Industry.

# **Other Associated Agencies**

- 1. National Small Industries Corporation (NSIC) for technology and marketing support
- 2. Small Industries Development Bank of India (SIDBI) an apex bank set up to provide direct/indirect financial assistance under different schemes to meet credit needs of the small-scale sector and to coordinate the functions of other institutions in similar activities.
- 3. Khadi and Village Industries Commission (KVIC) assists the development and promotion and disbursal of rural and traditional industries in rural and town areas.

# State Level Institutional Support

- 1. State Government executes different promotional and developmental projects/schemes and provide a number of supporting incentives for development and promotion of MSME sector in their respective States.
- 2. These are executed through State Directorate of Industries, who have District Industries Centers (DICs) under them to implement Central/State Level schemes.

3. The State Industrial Development & Financial Institutions and State Financial Corporations also look after the needs of the MSME sector.

Maintaining a close liaison with the Central Ministries, Planning Commission, State Governments, Financial Institutions and other Organisations concerned with development of MSMEs.Evolving and coordinating Policies and Programmes for development of MSMEs as ancillaries to large industries.

# The main Functions of DC (MSME) office:

- Advising the Government in policy formulation for the promotion and development of MSMEs.
- Providing techno-economic and managerial consultancy, common facilities and extension services to MSMEs.
- Providing facilities for technology upgradation, modernisation, quality improvement and infrastructure.
- Developing Human Resources through training and skill upgradation.
- Providing economic information services.

#### CHAPTER VII

#### **INSTITUTIONAL SUPPORT FOR MSMES**

For the promotion and development of micro, small and other industries, the Central and State Government have established certain institutions to provide support services in a meaningful way. With this objective many Governmental agencies both by the Central as well as State Government have been set up to provide institutional support to the needy people.

#### <u>CENTRAL GOVERNMENT ORGANISATION AND THEIR FUNCTION IN</u> <u>ODISHA</u>:

MICRO SMALL AND MEDIUM **ENTERPRISES-DEVELOPMENT INSTUTUTE (MSMEDI):**Micro, Small and Medium Enterprises Development Institute formerly known as Small Industries Service Institute (S.I.S.I.), Cuttack, a field office of Micro, Small and Medium Enterprises Development Organization (MSMEDO) under the Ministry of MSME, Government of India, was established at Cuttack as branch office in the year 1956 and in the year 1958 it was upgraded as a full-fledged office with two branch offices at Rourkela and Rayagada. Besides, Mechanical Workshops at Khapuria, (Cuttack), Rourkela and Rayagada are providing Common Facility Services to the Industrial units as well as imparting training to workers of the industries/ fresh candidates to sharpen their skill. The primary objective of this institute is to promote and develop micro, small and medium industries in the state of Odisha by rendering escort services. The main activities of this institute is to render technoeconomic and managerial consultancy in the field of chemical, mechanical, metallurgy, leather, electrical, electronics, hosiery, Glass & Ceramics, Industrial Management, Economics and Statistics, etc. to the existing as well as prospective entrepreneurs including training facilities under Entrepreneurship Skill Development Programme (ESDP), Management Development and Programme (MDP) & Industrial Motivational Campaigns. The other important activities of this institute are preparation of District Industrial Potentiality Survey, NSIC Registration, Joint Capacity Assessment, Ancillary Development, Export Promotion, Revival of Sick MSE units, Conducting Seminars/ Workshops and Awareness Programmes on different themes like IPR, WTO, the brief description of services rendered are as follows:

**I.** Assistance/ Consultancy to prospective Entrepreneurs:

Under this activity, the following services are being rendered to the entrepreneurs to set up their units.

- 1) Motivation through Campaigns & training through EDP/ESDP/MDP,
- 2) Selection of Product and location,
- 3) Selection of machinery and technology,
- 4) Marketing/ financial assistance,
- 5) Preparation of Detailed Project Reports,
- 6) Assistance in coordination with District Industries Centre (DICs) & other agencies.

# II. Assistance/Consultancy rendered to existing Units:

- 1) Technology up-gradation and use of improved manufacturing technologies/ Design/ Process,
- 2) Improvement in tooling,
- 3) Quality improvement & product development,
- 4) Consultancy for diversification,
- 5) Consultancy for managerial/ marketing/ financial related matters,
- 6) NSIC registration to participate in the Government Store Purchase Programme,
- 7) Technical assistance on plant & machinery including lay out.

# III. Training Programme/ Campaign:

This institute conducts various training programmes for the benefit of prospective as well as existing entrepreneurs of the state. These are as follows:

- 1. **Entrepreneurship Skill Development Programme (ESDP):** The objective of the scheme is to motivate and promote new enterprises, capacity building of MSMEs and inculcating entrepreneurial culture in the country. The scheme has following components.
  - (i) Industrial Motivation Campaign (IMC of 1/2 days)
  - (ii) Entrepreneurship Awareness Programme (EAP)
  - (iii) Entrepreneurship-cum-Skill Development Program (E-SDP)
  - (iv) Management Development Programme (MDP)

# 2. <u>Procurement and Marketing Support Scheme (P&MS):</u>

The objective of the scheme is to (i) promote new market access initiatives like participation in National/International Trade Fairs/ Exhibitions/MSME Expo.etc.

(ii)To create awareness and educate the MSMEs about importance of packaging in marketing, latest packaging technology, import-export policy and procedure, GeM portal, MSME Conclave, (iii)To create more awareness about trade fairs, bar code, digital advertising, emarketing, GST, GeM portal, public procurement policy and other related topics etc.

The following are the major components of the Scheme.

- (a) Participation of individual MSEs in domestic trade fairs/ Exhibitions across the country.
- (b) Organising/participation in trade fairs/exhibitions by the Ministry/Office of DC (MSME)/Government organisations:
- (c) )Capacity building of MSMEs in modern packaqing technique:
- (d) Development of Marketing Haats.
- (e) Vendor Development Program (VDP)
- (f) International/National Workshops/Seminars:
- (g) ) Awareness Programs
- 3. **MSE-CDP Scheme:-** The objective of the scheme is to support the sustainability and growth of MSE by addressing common issues such as improvement of technology ,market access, to create/upgrade infrastructural facilities in the existing industrial areas and to set up common facility centre for testing, training centre, raw material processing etc. For CFCs, the GOI grant is limited to 70% of the project cost with maximum of Rs 15 crore and 90% for CFCs in North East region and clusters with more than 50% share in micro enterprises and women owned and SC/St units. For infrastructure development, the GOI grant is restricted to 60% of the cost of the project with maximum of Rs 10 crore and 80% for projects with North East region and clusters with more than 50% share in micro enterprises and women than 50% share in micro enterprises and women owned and SC/ST units.
- 4. **International Cooperation Scheme:** The principal objective of assistance under the International Cooperation (IC) Scheme is Technology infusion and/or upgradation of Indian Micro, Small and Medium Enterprises (MSMEs), their modernization and promotion of their exports.

# 5. Credit Linked Capital Subsidy for Technology Up gradation (CLCS-TU):-

The major components of the scheme are:-

- i. Credit Linked Capital Subsidy (CLCS)
- ii. Financial Support to MSMEs in ZED Certification
- iii. Lean Manufacturing Competitiveness
- iv. Design expertise to manufacturing MSME sector
- v. Digital MSME

- vi. Building Awareness on Intellectual Property Rights (IPR)
- vii. Support for Entrepreneurial and Managerial Development of SMEs through Incubator.
  - IV. Workshop/ Seminars/ Awareness Programmes: This institute conducts workshops/ seminars/ awareness programmes on different themes like IPR, GST,Digital MSME, GeM, energy conservation, waste minimization etc for the benefit of MSE units in the state.
  - **V). Ancillary Development Work:** This Institute renders the following services for the development of ancillary industries in the State.

**Vendor Development Programme:** Through this programme, opportunities are created for the Mother Plants and micro &small scale units to have a dialogue for marketing tie-up to support each other to fulfill the requirements and to economize product cost.

# VI) Export Promotion:

- **Training on Packaging for Export:** This training programme is conducted for the exporting and export worthy entrepreneurs to know the scientific techniques of packaging to make their product safe and attractive and cost effectiveness.
- **Participation in International Trade Fair/Exhibition:** The Exporting & Export Worthy MSE units are recommended to participate and exhibit their products in various international/ national trade exhibitions on behalf of the DC (MSME), New Delhi at the eligible cost of the Government of India to generate export business.
- **Disseminating Information on Export enquiries:** The export enquiries received from various official sources and publications are disseminated to the concerned units to have negotiations with buyers in the overseas countries.

# VII) Reports/ Project Profiles/ Status Reports/ Directories

- a) District Industrial Potentiality Survey Reports: Every year this Institute conducts Industrial Potentiality Survey for different districts with the focus on physical and geographical features, availability of natural & human resources and the present status of Industrial Development as well as availability of infrastructural facilities for further industrial development. In this study some of the viable items in the MSE sector are identified which can be promoted in the district based on available surplus resources and demand factor.
- b) **Preparation of Status Report:** This institute every year prepares the status report on different items incorporating the detail information on the no. of units existing, total production capacity, etc. on individual product. This report provides an insight to know the prospects for creating additional capacity.
- c) **Preparation of Specialized Reports:** This institute undertakes studies and prepares various specialized reports assigned from time to time concerning to MSME sector.

- d) **Preparation of Annual Report:** This institute also prepares Annual Report incorporating the activities of MSME-DI Cuttack and its branches at Rourkela and Rayagada.
- e) **Preparation of Odisha State Industrial Profile:** This document works like a manual to the entrepreneurs, promotional organizations and researchers as it covers various aspects like availability of natural resources, raw material, human resources, financial assistance, relevant technical services and scope for setting up new industries in the MSME sector, Government policies and new initiative undertaken by both central and state government.
- f) **Preparation of Detailed Project Reports and Project Profiles:** The technical officers of this institute prepare new project profiles as well as update the old/ existing project profiles for the benefit and use of prospective entrepreneurs in their effort to set up MSE units.
- g) **Feasibility Reports**: The officers of this institute also prepare feasibility report of various projects wherein the techno-economic and commercial viability of the project is reflected.
- h) **Preparation of Directory:** This institute prepares various Industrial Directory including the detail information on the units relating to products, capacity, location, etc. which is quite useful for promotional organizations and entrepreneurs.

# VIII) Information & Data Bank:

- a) **Small Enterprising Network (SENET):** This institute is having a computer networking system under the Small Enterprises Network (SENET) to store the valuable information and to disseminate the same to Micro, Small and Medium Enterprises including the agencies involved in the promotion and development of MSE sector. The fastest facilities of E-mail and Website are also available to serve the above purpose.
- b) **Technology Resource Centre: (TRC):** Obsolete Technology needs to be replaced with latest and appropriate technology to have global reach, for survival in the WTO regime with increased international competition, updating the technology is inevitable. But where to go for the right and authentic information on these technologies? Ministry of MSME has initiated action by setting up of TRCs using the Small Enterprises Network having the wide spread reach to all the concerned agencies in MSE Sector to serve technological information for the benefit of the small scale entrepreneurs. The following services are offered through TRC/SENET.

# Services Offered:

- 1. One stop center for all technological needs,
- 2. Exclusive facilites for MSE entrepreneurs,
- 3. Dedicated technocrats for locating resources,
- 4. Advice on Right, Authentic &Cost Effective Technologies.

# Information Available:

- 1. Data Bank of various projects classified into different industry disciplines.
- 2. MSMEDO and its services.
- 3. How to seek technology?
- 4. Technology transfer mode.
- 5. All other leading technology transfer agencies.

- 6. Virtual exhibition and many other features.
- 7. Comprehensive information on Govt. policies on technology transfer, joint ventures, match making etc.
- 8. Links to various national sites dealing with technologies for small and medium industries.
- 9. Access to wide range of database or industry information, consultants, machinery etc.
- 10. Feasibility studies, potential surveys, project reports etc.

# **Beneficiaries:**

- All MSE Industries.
- NGOs in the service of MSEs.
- Consultants in the field.
- Technology Transfer Agencies Seeking Link.
- Technology Generators, including MSEs who want to offer their technologies.
- International Agencies facilitating MSEs.
- New/Prospective Entrepreneurs.
- State/Central Government department engaged in promotion of MSEs.

# **Other Activities:**

- **Coordination with DICs:** This institute maintains proper coordination with DICs under different activities for the benefit of existing as well as prospective entrepreneurs in the matters like District Task Force Meeting, Joint Capacity Assessment, arranging various awareness programmes, etc.
- Assistance to Weaker Section of the Society: This institute undertakes some specialized programmes to assist the weaker sections of the society like Women, SC/ST/ Minorities in their ventures. In the general programme also there is a reservation for the people belonging to these sections of the society.
- **Recommendation of Units for various Awards:** This institute recommends MSE units from the state to complete for various awards given at the National Level like Outstanding Entrepreneurship, Quality Products, R & D, National Productivity Award, Export Award, Energy Conservation Awards, etc.
- **Detailed Project Report:** This institute prepares Detail Project Report for bankable projects as per the demand of the entrepreneurs with nominal charges fixed by Government of India.

Above facilities are available with MSME-Development Institute, Cuttack and its branches located at Rourkela and Rayagada. The detail addresses of such Institutes are given below:

S1. No.	Name & addresses of MSME &	Telephone nos.
	Branch MSMEs	
1.	Micro,Small and Medium Enterprises – Development Institute, Ministry of MSME,	0671-2548049,2548077 Fax: 0671-2548006 E. Mail – <u>dcdi-cuttack@dcmsme.gov.it</u>
	Govt. of India, Vikash Sadan, College Square, Cuttack- 753003	Web site- <u>www.msmedicuttack.gov.in</u>

2.	Br. Micro, Small and Medium Enterprises -	0661-2507492
	Development Institute,	E.mail-brdcdi-rour@dcmsme.gov.in
	Ministry of MSME, Govt. of India,	
	C-9, Industrial Estate, Rourkela-769004	
3.	Br. Micro, Small and Medium Enterprises -	06856-222268
	Development Institute,	E.mail-brdcdi-raya@dcmsme.gov.in
	Ministry of MSME, Govt. of India,	
	New Colony, Rayagada-765001	

Other Institutes/Agencies engaged in promotion and developments of MSME sector are given below:

# NATIONAL SMALL INDUSTRIES CORPORATION (NSIC):

National Small Industries Corporation Ltd. (NSIC), is an ISO 9001-2008 certified Government of India Enterprise under Ministry of Micro, Small and Medium Enterprises (MSME). NSIC has been working to fulfill its mission of promoting, aiding and fostering the growth of small industries and industry related micro, small and medium enterprises in the country. Over a period of five decades of transition, growth and development, NSIC has proved its strength within the country and abroad by promoting modernization, upgradation of technology, quality consciousness, strengthening linkages with large medium enterprises and enhancing exports - projects and products from small enterprises.

NSIC operates through countrywide network of offices and Technical Centres in the Country. To manage operations in African countries, NSIC operates from its office in Johannesburg, South Africa. In addition, NSIC has set up Training cum Incubation Centre & with a large professional manpower, NSIC provides a package of services as per the needs of MSME sector.

NSIC carries forward its mission to assist small enterprises with a set of specially tailored schemes designed to put them in a competitive and advantageous position. The schemes comprise of facilitating marketing support, credit support, technology support and other support services.

The State Office of NSIC is located at DIC Campus, Near Rasulgarh Chhaka, Rasulgarh Industrial Estate, Rasulgarh, Bhubaneswar, Odisha 751010.

For details of activities of NSIC, please visit its website.

#### KHADI AND VILLAGE INDUSTRIES COMMISSION (KVIC):

KVIC is a statutory body created by an Act of Parliament No.61 of 1956 and established in April, 1957 and amended by Act No.12 of 1987. The Commission is headed by a Chairman located at Mumbai.

The main objective of the Commission is to develop Khadi and Village industries for generating more employment opportunities in the rural areas.

The Commission's functions are to give financial as well as technical assistance to the Khadi & Village Industries throughout the country.

Different schemes and programmes implemented by KVIC are (1) Margin Money Scheme for Village Industries, (2) Interest Subsidy Scheme, (3) Consortium Bank Credit Scheme, (4) Export Incentive Scheme, (5) Rebate Scheme and now (6) Prmie Minister's Employment Generation Programme.

There are 116 items are coming under the purview of the KVIC schemes for promoting these in rural areas. The State office of KVIC is located at J -16, Gandamunda, Jagmara, Bhubaneswar-30, Phone- (0674) - 2351131, Fax-(0674) - 2351161.

# INSTITUTE OF MINERALS AND MATERIALS TECHNOLOGY (IMMT), BHUBANESWAR:

This institute, an autonomous body of council of scientific and industrial research is a premier research institute in the country. This institute undertakes research works, provides services to the industries of different categories in different areas. This Institute also conducts experimental study work in specific areas on demand or need basis for benefit of industries. The activities can be summarized as follows:

- a) Research on production of drugs, pharmaceuticals and perfumeries from forest and marine resources.
- b) Beneficiation of low and upgraded ores.
- c) Analyze the characterization of minerals and metals for process development.
- d) Technological support for producing of special materials.
- e) R&D planning, information, technology, library documentation and computer application.
- f) Metal extraction through pyro hydro and electrometallurgical routes.
- g) Technical know how of producing inorganic chemicals from low grade ores, minerals, industrial wastes and byproducts as well as marine resources.
- h) Physio-chemical and analytical facilities.

The Institute is inter-linked to net work with other organizations and individuals in and around the state engaged in similar activities. The Institute of Minerals and Material Technology is located at Acharya Vihar, Bhubaneswar. Phone – 0674 –2581635, 2581636, 2581638, 2581639, Fax: 0674-2581637, 2581077.

#### NATIONAL PRODUCTIVITY COUNCIL:

The organization provides training consultancy and technical services to industries and organization in the country. It specializes in the field of industrial engineering, HARD, TAM, Productivity Market Research, energy management, pollution control and prevention, plant engineering, agricultural productivity, information technology and production engineering etc.

The organization seeks alliance to provide training and consultancy in the areas of restructuring sectoral study in industry and agriculture, productivity norms, productivity measurement and monitoring, wage administration, labour management relations, behavioral science, training techniques, trade union and worker productivity, material management, operation research, ISO-9000 series certification, office management, energy audit and conservative generation, renewable energy resources, Plant maintenance, condition monitoring, trilogy, corrosion control, safety audit, risk assessment, appropriate automation,

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computer application and post harvest operation. Presently NPC is implementing Lean Manufacturing Scheme in the state.

The State office of National Productivity Council is located at 133 (1<sup>st</sup> Floor), Surya Nagar, Bhubaneswar-751003, Phone: 0674-2397381. 2397326, Fax: 2397380.

#### **BUREAU OF INDIAN STANDARDS:**

The Bureau of Indian Standard has been functioning under the Ministry of Civil Supplies, Consumer Affairs and Public Distribution, Government of India .The Bureau earlier known as ISI and its state office located at Bhubaneswar. The function of Bureau is:

- a) Establishment, publication and promotion and adoption of Indian standard.
- b) Inspection of articles or process under certification schemes.
- c) Establishment, maintenance and recognition of laboratories.
- d) Formulation, implementation and coordination of activities relating to quality maintenance and improvements in products and processes.
- e) Promotion of standardization and its development.
- f) Providing information, documentation and allied services to customers.
- g) Recognizing quality assurance system in manufacturing and processing units.

The detail address of State office of BIS is: Plot No. 62-63 ,Near BOI Bank,Unit VI, Ganga Nagar, Bhubaneswar, Odisha 751001 Ph:0674 239 7193

#### **CENTRAL TOOL ROOM AND TRAINING CENTRE (CTTC):**

The CTTC, Bhubaneswar operating as a Government of India Society under MSMEDO which is a Indo-Danish Tool Room Project. This centre provides facilities in training, production, design and consultancy. This institute has been awarded ISO-9001, ISO-14001 & OHSAS-18001. The main functions are:

- ✤ Assistance to develop new tool design.
- ✤ Manufacture of tool, jigs, fixtures, moulds etc.
- ✤ Common service facilities.
- ✤ Consultancy.
- ✤ Technical training on short term, and long term basis.

The location of CTTC is at B-36, Chandaka Industrial Area, Po-Patia, Bhubaneswar-751024, Phone-(0674) 2742100, Fax-(0674) 2743061, <u>E-Mail-cttc@satyamnet.in</u>, Website-www.cttcbbsr.co.in

# CENTRAL INSTITUTE OF PLASTIC ENGINEERING AND TECHNOLOGY (CIPET), BHUBANESWAR:

**CIPET** is an autonomous institute under the Dept. of Chemical and Petrochemical, Ministry of Chemicals and Fertilizers, Government of India set up in the year 1968 to provide training and technical services in the field of Plastic. It specializes in:

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**Training:** Provides regular short term and part time training programmes module and tailor made courses and in plant training. It also arranges seminars and symposia.

**Development:** Design and development of plastic products to facilitate import substitution, design and fabrication of moulds, project assignment, utilization of spare capacity of machines.

**Technical services:** It provides technical information and consultancy services, identification of plastic material and products, physical, chemical, electrical and optical testing of plastic materials and products, inspection service for plastic products, qualitycontrol and evaluation of products, optimization of processing parameters, formulation and supplementations of standards setting up laboratory and units, installation, erection and commissioning of machinery.

This institute has in-house processing design and tooling and testing facilities as per ISO.IS, ASTM. BS and DN Standards.

The location of the Bhubaneswar Centre is at B-25, Chandaka Nucleus Industrial Complex, Po-Patia, Bhubaneswar-751024, Phone-(0674) 2743462, 2743767 Fax-(0674) 2743863.

#### MINERALS AND METAL TRADING CORPORATION LTD (MMTC)

MMTC is engaged in the export of Iron Ore, Chrome Ore, Marine Products, Leather Products, Textiles, Gems and Jewelry etc. It imports product like  $\underline{\rm NF}$  <u>metals</u>, fertilizers, gold, and palmolin. It is also involved in domestic trading of oil and oil seeds, pulses, turmeric Sal Wood etc. The organization offers services such as business link financing, marketing, research and development.

MMTC Ltd., Bhubaneswar is engaged setting up Steel Plants and ports etc. in the state.

The location of the office at Bhubaneswar is Suryakiran Market, Saheed Nagar, Bhubaneswar.

#### **EXPORT CREDIT GUARANTEE CORPORATION OF INDIA LIMITED (ECGC):**

The organization, a Government of India undertaking supports and strengthens the export promotion drive in the country by providing a range of credit risk insurance covers to exporters against loss in export of goods and services. It also offers guarantees to banks and financial institutions to enable exporters, obtain better facilities from them. The State office of ECGC is located at Saheed Nagar, Bhubaneswar. The offers issued by ECGC can be divided broadly in to four parts:

I. Standard policy issued to exporter to protect them against payment risk involved in exports on short term credit and small export policy issued for the same purpose to exporters with small export.

- II. Specific policies designed to protect Indian firms against payment risk involved in:
  - Exports on deferred terms of payment
  - Service rendered to foreign parties and
  - Construction works and turnkey projects undertaken abroad.
- III. Financial guarantees issued to banks in India to protect them from risks of loss involved in their extending financial support to exporter and the preshipment as well as post shipment stages and Special schemes, viz. Transfer guarantee meant to protect banks which add confirmation to letter of credit opened by foreign banks. Insurance for buyer's credit, line of credit, overseas investment insurance and exchange fluctuation risk insurance. The state office is located at 611, 3<sup>rd</sup> Floor, Saheed Nagar, Bhubaneswar-751007, Odisha.

# Industrial Development Bank of India (IDBI):

Major function of the IDBI is to give financial assistance for setting up industrial units in the state. IDBI has launched the following schemes for extending industrial assistance to the units and achieving the targets.

#### **Direct Assistance:**

- Project finance scheme, loans underwriting direct subscription and guarantee.
- Modernization assistance scheme for all industries.
- Textile Modernization fund scheme.
- Technology upgradation scheme.
- Venture capital fund scheme.
- Energy audit subsidy scheme.
- Equipment finance scheme.

# **Indirect Assistance:**

- Refinance of Industrial loan scheme
- Bills discounting/re-discounting scheme
- Resource support scheme

In addition to this IDBI as the Apex development bank of the country undertakes a variety of promotional activities. These includes amongst other things:

- Balanced Regional development
- Creation of new classes of entrepreneurs,
- Improvement in formulation, appraisal and implementation of projects,
- Establishing technical consultancy modernization in collaboration with other all India Financial Institutions and respective state Governments, promotional agencies to make

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available a variety of advisory consultancy and implementation services to the entrepreneurs,

- Publishing Directory of industrial consultants,
- IDBI has constituted by transfer from profits Technical Assistance Fund (TAF) for financing a wider range of development activities.

The location of State Office of IDBI is near IDCO Tower, Unit-IX, Bhubaneswar, Phone-(0674)2543694, 2542196 Fax-0671-2543442, 2503442.

#### **INDUSTRIAL FINANCE CORPORATION OF INDIA LTD. (IFCI):**

The main objective of the IFCI is to provide medium and long term credit to industrial concerns. The major functions of the IFCI are term lending, merchants banking, financial services etc. The state office of IFCI is located at Saheed Nagar, Bhubaneswar, Tel-(0674)-2421436.

#### SMALL INDUSTRIES DEVELOPMENT BANK OF INDIA (SIDBI):

This is the principal financial institutions for promotion and development of the micro and small scale sector. It also coordinates the functions of the institutions engaged in promotion, financing and development of industries in the micro and small scale sector. The 61 alcinations provides following facilities:

#### Term loans to:

- MSE units for financing new/expansion/diversification/ Modernization projects.
- Specialized marketing agencies for developing marketing outlets for MSE products.
- Existing well-run MSE units and ancillaries/sub-contracting units for Modernization and technology upgradation,
- Infrastructure development agencies for developing industrial areas.
- Leasing and hire purchase companies for offering leasing hire purchase facilities to MSE units.
- Existing export oriented units to enable them to acquire ISO-9000 series certification.

#### Foreign currency loan for:

- Import of equipment by existing export oriented MSEs and new units having definite plans for entering export market.
- Executing confirmed export orders by way of pre-shipment credit.

# Line of Credit to:

- State Small Industries Development Organizations for supplying materials and extending market support to MSE units.
- Factoring companies to factor MSE debts.
- Commercial Banks in foreign currency to cover their pre-shipment credit in foreign currency to MSE exporters.
- Merchant Banks for supporting equity issues to MSEs on OTCEI.

# Equity type soft loans to:

- Women entrepreneurs to set up new units under Mahila Udyog Nidhi Scheme.
- Ex-servicemen for setting up micro and small enterprises.
- First generation entrepreneurs under the Seed Capital Scheme in the MSE units.
- New projects, existing units for expansion and diversification, potentially viable sick units and service enterprises under the National Equity Fund Scheme.

# **Refinance:**

- Loans granted by banks and State Level Institutions for new MSE projects and for expansion, quality promotion, diversification and rehabilitation.
- Loans to small road transport operators, qualified professionals for self-employment small hospitals and nursing homes and to promote hotels and tourism related activities.
- Loans for finance fixed assets as well as working capital through the same agency viz; State Level Institution or bank under single window scheme.

# **Bills finance:**

- For direct discounting of medium term issuance bills covering sale of equipment on deferred credit.
- For direct discounting of short term bills for supply of MSE products/components
- For rediscounting of long term issuance bills covering sale of equipment by MSE units and discounting by banks.
- For rediscounting of short term bills.

# Venture Capital:

For micro and small scale entrepreneurs using innovative indigenous technology and expertise. It is looking for viable proposals from well established entrepreneurs for assistance under project finance, equipment finance and technology development and 62 alcinations, funds schemes. Proposals seeking assistance for acquisition of ISO-9000 series certification by MSE units will be accorded priority.

# Federation of Indian Export Organisations (FIEO)

The Federation of Indian Export Organisations represents the Indian entrepreneurs spirit of enterprise in the global market. Known popularly as "FIEO", this apex body of Indian export promotion organizations was set up jointly by the Ministry of Commerce, Government of India and private trade and industry in the year 1965. FIEO is thus a partner of the Government of India in promoting India's exports. The state office is located at Bhubaneswar at Raptani Bhawan, Nayapalli, Bhubaneswar.

#### THE MARINE PRODUCTS EXPORT DEVELOPMENT AUTHORITY (MPEDA):

This is a Central Government agency engaged in the promotion of marine products export. It undertakes the following activities.

Conservation and management of fishery resources and development of off shore and deep-sea fishing are:

- 1) Registration of Exporters and processing plants.
- 2) Laying down quality standards and specifications.
- 3) Rendering financial or other assistance and acting as an agency for extension of relief as per directions from Government.
- 4) Providing help to the marine industries in relation to market intelligence, export promotion and import of essential items.
- 5) Regulating export of marine products.
- 6) Imparting training in different aspects of the marine products industry, with special reference to quality, processing and marketing.
- 7) Promotion and commercial shrimp farming.

MPEDA annouced that the Quality Control Laboratory at Bhubaneswar (N-6/452, Satya Kali Residency,1st Floor,Near Crown Hotel, Nayapalli, Bhubaneswar-751015, Odisha,Telephone: 0674-2362365/2362565) has got the NABL accreditation & EIC approval for Testing of Chloramphenicol & Nitrofuran metabolites in Fish & Fishery Products.

#### SOFTWARE TECHNOLOGY PARK OF INDIA (STPI):

Software Technology Park of India was established in the year 1998 to manage the infrastructural resources such as data com core computer facilities, built up space common amenities of Odisha. The main aim was to provide services (Import certification software valuation, project approval etc.) to the users who undertake software development for export purpose and those who require development and export of software and software services through technology assessments, market analysis, market support etc. STPI, Bhubaneswar acts as a front end to the software industry for the government policies and approvals. This is also a single point interface for the member units to issue import certificate, software valuation, attestation of declaration etc.

#### Infrastructure available:

- High-speed data communication (HSDC) service through its own satellite earth station and wire leased wide-area-network.
- IBM as 400 systems available.
- Built up ready-made premises at very economical rates.
- Common facility like photocopying, library, fax, telephone, conference facility.
- 24 Hrs. diesel generators set back-up power as well as UPS back up for 8 hour's support for units in STP complexes.

# Training:

STPI, Bhubaneswar helps software export units not only with excellent facilities and services but also by generating highly skilled software developers through intensive job oriented training on an ongoing basis.

# Training Programme:

- IBM. As 400 (RPG/400, CL/400, SQL/400, COBOL/400 etc.)
- Java programming
- > Web page development
- Multimedia applications
- > High speed data communication and networking.

STPI, Bhubaneswar is the centre for DOEACC courses in Odisha who provides different levels of computer education like O/A/B/C levels. Registration form, examination form etc. are supplied from this centre.

# Some specific schemes of STPI, Bhubaneswar:

- a) MSE unit's approvals are given under single window clearance.
- b) Project cost up to Rs.100 millions with Indian Investment and NRI funds on non-repartiable basis are cleared by local STP authorities at centre level.
- c) 100% foreign equity investment scheme is approved by the centre.
- d) Duty free import facilities.
- e) Imports of goods on loan, free of cost and leased basis is also permitted by the institute. Also, re-export if this capital good under these conditions also permitted.
- f) Duty free domestic purchase of software items.
- g) The sales in the Domestic Tariff Area (DTA) are permissible upto 25% of the export in value terms.
- h) STP units are exempted from corporate income tax for a block of 5 years in the first 8 years of operational. Units can choose the block of 5 years.
- i) The export obligation on the STP units on net foreign exchange terms in dollar value is as follows:

**Export obligation**: 1.5 times CIF value of the hardware and software imported for which foreign exchange is provided by the Govt. of India + 1.5 times of the wage bill. (The obligation on the hardware part will be fulfilled over a annual period of four years with year of import included and the obligation on the wage bill is on annual basis). The detail address of STPI is Fortune Tower. Chandrasekharpur, Bhubaneswar, Odisha, India. Electronic Mail stpbbsr@stpbh.soft.net Webssite: www.stpbh.soft.net.

The name and address of the other agencies under Central sector dealing with development non-farm activities are:

- a) Central Institute of Fresh Water Aquaculture (CIFA), Kausalyagang, Bhubaneswar, Phone-(0674)2465404, 2465446, 2465430, Fax-(0674)-2465407.
- a) Central Mining Planning and Development Institute (CMPDI), Regional Institute No.7, OSHB Building (4<sup>th</sup> Floor), Sachibalaya Marg, Bhubaneswar.
- b) National Bank for Agriculture and Rural Development (NABARD), Indradhanu Market, Bhubaneswar. Phone 0674-2552019, 2558149, 2558150, 2555764, 2557038, Fax: 0674-2558150, 2552019.

#### **ODISHA STATE PROFILE 2019-20**

# **CHAPTER- VIII MICRO AND SMALL ENTERPRISES- CLUSTERS DEVELOPMENT PROGRAMME (MSE-CDP) IN THE STATE**

Developing cluster in all industries has been in the last decade proved to be the best possible approach to strengthen them. This approach has emerged during the last decade as one of the most innovative and effective ways for small firm development among industrially developed and developing countries. The key problem the small firms faced is not due to their size but their lack of organization and inadequate linkages with other firms, demanding markets, support institutions and service providers. These micro and small enterprises can significantly increase their comparative advantages at the global level by cooperating with each other and with the private or public service providers to upgrade themselves through cost reduction, joint learning, collective efficiency and sharing of information. The success of individual entrepreneur depends upon the strength of the social and inters organizational networks that provide various types of technical, commercial and legal services that are hitherto not being provided by the private entrepreneurs.

Therefore, a cluster of MSE unit is not just a collection of them, but a network of inter dependent firms which involves raw material and machinery suppliers, transporters, buyers, sellers and the presence of supporting institutions. Both in the developed and developing countries clusters have been found to be the most effective and innovative manner to support the all round growth of the micro and small scale sector.

A cluster can be a grouping of a number of MSE units within close proximity or of the firms producing the same goods and clustered together. Cluster are sector specific (Vertical specialization) or market specific (Horizontal specialization). A sector specific industrial cluster involves cooperation between vertically specialized firms or sub-contracting between micro and small sector. Horizontal specialization firms or sub-contracting between Micro and small firms in order to meet the demands of large orders. The market specific cluster groups, traders and Micro and small scale producers act in a central place allowing them to co-relate mainly to attract more customers.

The MSE clusters identified in the state of Odisha is being reflected in the table below:

-	DISTRICT WISE POTENTIAL, ONGOING / EXISTING CLOSTERS IN ODISHA							
S1 No	Name of the Cluster (Product)	Location	District	No.o f MS MEs (appr ox.)	Any intervention undertaken in the Cluster	Cluster is suitable for which Scheme		
1	Artistic Textile Handllom	Athmallick Angul	Angul	178	Ongoing	DC Handicraft's/ Handlooms Scheme		
2	Terracota (Earthen & plaster statues (Earthenware)	Chhendipa da (Jaradapa da,Malisah i,Jhampuli	Angul	100	Identified	DIC,Angul/ Schemes of DC(Handicraft)Soft Interventions/ SFRUTI		

Table-44

DISTRICT WISE POTENTIAL ONCOINC /FYISTING CLUSTERS IN ODISHA

		)				
3	Dhokra Casting/craft (Metal ware)	Talcher & Adjoiing Aea Chendipad a (Tangiri)	Angul	90	Identified	DIC,Angul/ Schemes of DC(Handicraft)Soft Interventions/ SFRUTI
4	Cane & Bamboo (Basketry, Mat Weaving & Cane Articles)	Kishore Nagar & nearby areas(Gobi ndpur,Jha mpuli)	Angul	90	Identified	DIC,Angul/ Schemes of DC(Handicraft)Soft Interventions/ SFRUTI
5	Cane & Bamboo (Basketry, Mat Weaving & Cane Articles)	Pallahada (Odasha,M undribeda, Khamar)	Angul	100	Identified	DIC,Angul/ Schemes of DC(Handicraft) Soft Interventions/ SFRUTI
6	Engineering	Angul, Talcher	Angul	22	DSR prepared & DIC State Govt	MSE-CDP Awareness Prgms IPR/Design/ZED/Ge m
07	FlyAsh Bricks	Angul & adjacent areas	Angul	40	DSR prepared & DIC State Govt	MSE-CDP Awareness Prgms IPR/Design/ZED/ Gem
08	Brass & Bell Metal	Tubey,Ban arpal	Angul	60	Indentified/S oft interventions -Training by DIC,DCHand icraft	DIC,Angul/ Schemes of DC(Handicraft)
09	Terracotta	Talcher (jambubah ali, Kanjara)	Angul	60	Indentified/S oft interventions -Training by DIC,DCHand icraft	DIC,Angul/ Schemes of DC(Handicraft)
10	Cane & Bamboo Craft	Paktunga	Angul	150	Indentified. DIC, launched Craft Village sceme,Tools & Equipment given to Artisans	DIC,Angul/ Schemes of DC(Handicraft)/SFRU TI
11	Bargarh Rice Milling Cluster	Bargarh	Bargarh	107	CFC Completed under MSE-CDP	Thematic Intervention & Marketing Hub under MSE-CDP
12	Handloom Cluster,Bargar h	Bargarh	Bargarh	189	Handloom Cluster,Barg arh	Marketing Hub under MSE-CDP
13	Handloom Cluster,Bhede n	Bheden	Bargarh	142	Handloom Cluster	Marketing Hub under MSE-CDP
14	Handloom Cluster,Bhatli	Bhatli	Bargarh	217	Handloom Cluster	Marketing Hub under MSE-CDP

	Handloom					
15	Cluster,Padma pur	Padmapur	Bargarh	166	Handloom Cluster	Marketing Hub under MSE-CDP
16	Handloom Cluster,Bagab adi	Bagabadi	Bargarh	123	Handloom Cluster	Marketing Hub under MSE-CDP
17	Handloom Cluster,Barka ni	Barkani	Bargarh	123	Handloom Cluster	Marketing Hub under MSE-CDP
18	Handloom Cluster,Jalpali	Jalpalli	Bargarh	68	Handloom Cluster	Marketing Hub under MSE-CDP
19	Handloom Cluster,Sohell a	Sohella	Bargarh	68	Handloom Cluster	Marketing Hub under MSE-CDP
20	Handloom Cluster,Gaisila t	Gaisilat	Bargarh	92	Handloom Cluster	Marketing Hub under MSE-CDP
21	Handloom Cluster,Bijepu r	Bijepur	Bargarh	186	Handloom Cluster	Marketing Hub under MSE-CDP
22	Handloom Cluster,Bargar h	Bargarh	Bargarh	206	Handloom Cluster	Marketing Hub under MSE-CDP
23	Padampur Lacquerware	Padmapur	Bargarh	46	Identified	Cluster Scheme Director of Handicraft
24	Fly ash bricks		Bargarh	56	Identified	MSE-CDP
25	Balangir Rice Mills	Bolangir	Bolangir	61	DPR approved by the SLSC	CFC under MSE-CDP
26	Balangir Granite	Bolangir	Bolangir	6	No	-
27	Handloom Cluster	Patnagarh	Bolangir	72	Yes	Cluster Scheme of Director H&T,Govt of Odisha,Bhubaneswar
28	Handloom Cluster	Deogaon	Bolangir	114	Yes	Cluster Scheme of Director H&T,Govt of Odisha,Bhubaneswar
29	Handloom Cluster	Kutasingh a Loisingha	Bolangir	84	Yes	Cluster Scheme of Director H&T,Govt of Odisha,Bhubaneswar
30	Balangir Paddy craft	Bolangir	Bolangir	26	No	-
31	Deogaon Cane & Bamboo	Deogaon	Bolangir	126	No	Schemes under DC Handicrafts
32	Jeweller Cluster Patnagarh	Patnagarh	Bolangir	41	No	Design Clinic & MSE- CDP
33	Engineering Cluster	Bolangir	Bolangir	22	No	ZED
34	Balasore Rice Mills	Samnathp ur	Balasore	46	Yes	MSE-CDP
35	Balasore Dry Fish Cluster	Chandipur	Balasore	176	No	MSE-CDP
36	Stone Carving	Oupada, Balasore	Balasore	1000	Yes	SFURTI
37	Palm leave Decorative Items	Bahanaga, Balasore	Balasore	300	No	Cluster Awareness Programme under ESDP Schemes

38	Wood Carving	Nilgiri, Balasore	Balasore	60	No	Cluster Awareness Programme under
39	Terra cotta work	Nilgiri	Balasore	60	No	ESDP Schemes Cluster Awareness Programme under ESDP Schemes
40	Baliapal Sabai Grass Products	Baliapal, Balasore	Balasore	500	No	Cluster Awareness Programme under ESDP Schemes
41	Basta Golden Grass Handicrafts Items	Basta, Balasore	Balasore	100	No	Cluster Awareness Programme under ESDP Schemes
42	Remuna Tera Cotta Works	Remuna	Balasore	100	No	Cluster Awareness Programme under ESDP Schemes
43	Remuna Bamboo Crafts	Remuna	Balasore	200	No	Cluster Awareness Programme under ESDP Schemes
44	Jute Products	Sergarh,	Balasore	500	No	Cluster Awareness Programme under ESDP Schemes
45	Baripada Fly Ash Bricks	Baripada	Mayurbh anj	65	No	MSE-CDP
46	Betanati Cane and Bamboo carving	Betnati,	Mayurbh anj	200	No	Cluster Awareness Programme under ESDP Schemes
47	Baripada Sabai Crafts	Baripada	Mayurbh anj	250	No	Cluster Awareness Programme under ESDP Schemes
48	Baripada Sal leaf	Baripada	Mayurbh anj	500	No	Cluster Awareness Programme under ESDP Schemes
49	Dhokra craft at Khunta	Kuniola, Khunta	Mayurbh anj	50	No	Handicrafts Dept., Govt. of Odisha
50	Khiching Stone carving	Khiching	Mayurbh anj	300	No	Cluster Awareness Programme under ESDP Schemes
51	Mayurbhanj Rice Mills	Baripada	Mayurbh anj	20	No	ZED Schemes
52	Bamboo Craft	Rairangpu r	Mayurbh anj	50	No	Cluster Awareness Programme under ESDP Schemes
53	Pottery Works	Chitroda	Mayurbh anj	40	No	Cluster Awareness Programme under ESDP Schemes
54	Bamboo Crafts, Saroskona	Saroskana	Mayurbh anj	50	No	Cluster Awareness Programme under ESDP Schemes
55	Rice Milling Cluster	Bhadrak	Bhadrak	30	CFC under MSE-CDP ongoing at Balasore	MSE-CDP
56	Ice Plants	Basudebp ur & Dhamara	Bhadrak	28	Cluster Identified	MSE-CDP
57	Fly Ash Bricks	Bhadrak	Bhadrak	26	Cluster	MSE-CDP

					Identified	
					Cluster	
58	Agarbati	Bhadrak	Bhadrak	300	ongoing	SFURTI
59	Coir Cluster	Basudebp ur	Bhadrak	60	Cluster Identified	SFURTI
60	Coconut Shell	Bhadrak	Bhadrak	110	Cluster Identified	SFURTI
61	Wood Work	Dhamnaga r	Bhadrak	40	Cluster Identified	Cluster Scheme DC(Handicraft)
62	Tera Cotta	Apartibind ha	Bhadrak	30	Cluster Identified	Cluster Scheme DC(Handicraft)
63	Golden Grass	Lingadi	Bhadrak	20	Cluster Identified	Cluster Scheme DC(Handicraft)
64	Artistic Bambo	Dolasahi	Bhadrak	26	Cluster Identified	Cluster Scheme DC(Handicraft)
65	Brass and Bell Metal	Atalpur	Jajpur	46	Cluster Identified	Cluster Scheme DC(Handicraft)
66	Applique	Badachan a	Jajpur	20	Cluster Identified	Cluster Scheme DC(Handicraft)
67	Golden grass	Badachan a	Jajpur	38	Cluster Identified	SFURTI
68	Stone carving	Chhatia	Jajpur	60	Cluster Identified	SFURTI
69	Woodwork and masks	Balichandr apur	Jajpur	30	Cluster Identified	Design Clinic
70	Pottery & Clay	Garh Madhupur	Jajpur	170	Cluster Identified	SFURTI
71	Ground Nut Processing	Jajpur	Jajpur	82	Cluster Identified	MSE-CDP
72	Metallurgicals	Jajpur	Jajpur	10	Cluster Identified	Lean
73	Cane and Bamboo	Jajpur	Jajpur	160	Cluster Identified	SFURTI
74	Brass and Bell Metal	Jajpur	Jajpur	60	Cluster Identified	SFURTI
75	Tassar Handloom	Rasalpur	Jajpur	350	Cluster Ongoing	Cluster Scheme DC(Handicraft)
76	Royal Dress	Haripur	Jajpur	250	Cluster Ongoing	SFURTI
77	Patchitra painting and hand loom	Baramba	Cuttack	121	Completed	Directorate Handicraft, State govt.
78	Brass and bell metal	Bhatimun da	Cuttack	600	Ongoing/ SFRUTI	Directorate Handicraft, State govt.
79	Tie and dye	Maniaban dha	Cuttack	40	Completed	Directorate H and T , State govt
80	Dhokra	Nursinghp ur	Cuttack	20	ongoing	Directorate Handicraft, State govt
81	Hand printed saree	Nuapatana	Cuttack	80	Completed	Directorate H and T , State govt
82	Cane and bamboo	Talabasta	Cuttack	40	ongoing	Directorate Handicraft, State govt
83	Golden grass products	Trilochanp ur	Cuttack	40	Identified	Directorate Handicraft, State govt
84	Handloom	Berhmapu ra	Cuttack	48	Ongoing	Directorate H and T , State govt

[						Directorate H and T ,
85	Hand loom	Gopalpur	Cuttack	121	ongoing	State govt
86	Hand loom	Narsinghp ur	Cuttack	41	Ongoing	SADHSE ,DC Handloom GOI
87	Handloom	Tulasipur, Ragadi	Cuttack	54	Ongoing	SADHSE ,DC Handloom GOI
88	Handloom	Abhimanp ur	Cuttack	84	Ongoing	SADHSE ,DC Handloom
89	Saree and napkin	Manijanga	Cuttack	52	Ongoing	SADHSE ,DC Handloom
90	Handloom	Jagannath pur	Cuttack	26	Ongoing	SADHSE ,DC Handloom
91	Handloom	Tigiria	Cuttack	69	Ongoing	Nuapatana weavers co-op society through DC Handloom
92	Handloom	Maniaban dha	Cuttack	550	Ongoing/SF RUTI	IED ,Odisha
93	Jute products	Bahugram	Cuttack	500	Ongoing/SF RUTI	IED ,Odisha
94	Garments	Bhatimun da	Cuttack	40	Identified	MSECDP[support to state govt.]
95	Engineering works	Cuttack	Cuttack	40	Identified	MSECDP[ CFC]
96	Gold and Silver jewellery and filigree	Cuttack	Cuttack	70	Identified	MSECDP[ marketing hub]
97	Offset printing	Cuttack	Cuttack	40	Identified	MSECDP[ CFC]
98	Flex printing	Cuttack	Cuttack	40	Identified	MSECDP[marketing hub]
99	Spice	Cuttack	Cuttack	40	Identified	MSECDP[ CFC]
100	Book binding	Cuttack	Cuttack	40	Identified	MSECDP[ CFC]
101	Garments	Cuttack	Cuttack	40	Identified	MSECDP[ CFC]
102	Ayurvedic medicine	Cuttack	Cuttack	40	Identified	MSECDP[ CFC]
103	Fly ash bricks Corrugated	Jagatpur	Cuttack	40	Identified	MSECDP[ CFC]
104	fibre board and boxes	Jagatpur	Cuttack	40	Identified	MSECDP[support to state govt.]
105	Agarbati rolling	Cuttack	Cuttack	40	Identified	MSECDP[support to state govt.]
106	Plastic moulded items	Jagatpur	Cuttack	40	Identified	MSECDP[[support to state govt.]
107	Silver jewellery	Alanahat	Jagatsing hpur	40	Directorate Handicraft ,State govt.	Identified
108	Brass and bell metal	Baidyarajp ur	Jagatsing hpur	40	Directorate Handicraft, State govt	Identified
109	Golden grass products	Balikuda	Jagatsing hpur	40	Directorate Handicraft, State govt	Identified
110	Wood work and masks	Biridi	Jagatsing hpur	20	Directorate Handicraft, State govt	Identified
111	Cane and	hayarbhai	Jagatsing	40	Directorate	Identified

	bamboo	У	hpur		Handicraft,	
112	Earthen and Plaster statues	hayarbhai y	Jagatsing hpur	30	State govt Directorate Handicraft,	Identified
113	Appliqué	Jagatsingh pur	Jagatsing hpur	40	Directorate Handicraft, State govt	Identified
114	Lead based article[metal waire	Jagatsingh pur	Jagatsing hpur	20	Directorate Handicraft, State govt	Identified
115	Cotton stripes and check saree	Jagatsingh pur	Jagatsing hpur	30	Directorate H and T , State govt	Identified
116	Pottery and clay items	Jagatsingh pur	Jagatsing hpur	30	Directorate Handicraft, State govt	Identified
117	Embroidery item	Jagatsingh pur	Jagatsing hpur	40	Directorate H and T , State govt	Identified
118	Hand printed saree	Jagatsingh pur	Jagatsing hpur	30	Directorate H and T , State govt	Identified
119	Coir Rope making	Jagatsingh pur	Jagatsing hpur	40	Directorate Handicraft, State govt.	Identified
120	Brass and bell metal	Khmda	Jagatsing hpur	20	Directorate Handicraft, State govt	Identified
121	Zari Embroidery	Kujang	Jagatsing hpur	40	Directorate Handicraft,St ate Govt	Identified
122	Sholapith craft	Manpur	Jagatsing hpur	20	Directorate Handicraft, State Govt	Identified
123	Bamboo work	Raghunat hpur	Jagatsing hpur	100	Identified	MSECDP [support to state govt]
124	Cereals based food products,spic es	Jagatsingh pur	Jagatsing hpur	40	Identified	MSECDP[Marketing hub]
125	Fly ash products	Balikuda	Jagatsing hpur	30	Identified	MSECDP[CFC]
126	Bamboo product	Borikina	Jagatsing hpur	70	Identified	MSECDP [support to state govt] ]
127	Leaf plate [Bhogei]	Raghunat hpur	Jagatsing hpur	50	Identified	MSECDP [support to state govt]
128	Jute products	Raghunat hpur	Jagatsing hpur	40	Identified	MSECDP [support to state govt.]
129	Dry fish	Paradeep	Jagatsing hpur	50	Identified	MSECDP[CFC]
130	Pottery	Panchupal ly	Jagatsing hpur	60	Identified	MSECDP [support to state government]
131	Bamboo works	Goda	Jagatsing hpur	70	Identified	MSECDP [support to state government]
132	Garments	Jagatsingh pur	Jagatsing hpur	70	Identified	MSECDP [support to state government

133	Dhenkanal Handloom loom Cluster Products (including Cottaon Tie- die,Saree,Nap kin,Dhoti)	Dhenkanal Siminai	Dhenkan al	177	Ongoing	By Director of Handicraft/Textiles, Odisha Awareness Prgms IPR/Design/ZED/ Gem
134	Dhokra Metalware	Dhenkanal Sadeibare ni Hindol	Dhenkan al	120	Ongoing Master Craft Man Training,Exp oseurevisit conducted by State Govt. Tools & Kit supplied	RIC,Dhenkanal/ Schemes of DC(Handicraft)
135	Woodwork and masks	Dhenkanal Gondia	Dhenkan al	60	Identified Training, conducted by State Govt.RIC/NG Os	RIC,Dhenkanal/ Schemes of DC(Handicraft)
136	Cane and Bamboo (Basketry, Mat Weaving & Cane Articles)	Gandia , Odapada Kamakhya nagar Gengutia	Dhenkan al	100 60 60 40	Identified Training, conducted by State Govt.RIC/NG Os	RIC,Dhenkanal/ Schemes of DC(Handicraft) SFRUTI
137	Tribal Jewellery	Karamul Jiral Dhenkanal	Dhenkan al	159	Identified Training,soft skill by State Govt & DIC	RIC,Dhenkanal/ Schemes of DC(Handicraft),SFRU TI
138	Pottery & Clay,Teracott a	Khajuriak ata Dhenkanal	Dhenkan al	55	Identified Training,soft skill by State Govt & DIC	Handicraft,Cottage Ind Deptt,State Govt/RIC,Dhenkanal
139	Dhenkana Bamboo Craft & Agar		Dhenkan al	500	DPR submitted under SRUFTI, by IEDO	SFRUTI
140	Suravi vegitable & Food Processing Cluster	Dhenkanal	Dhenkan al	617	DPR submitted under SRUFTI, by IEDO	SFRUTI
141	Coir Cluster Dhenkanal Coir Products: Rope, DoorMats,Dec orative items etc	Dhenkanal Indipur, Banamali Prasad	Dhenkan al	80	Identified Training, conducted by State Govt. Tools & Kit supplied	RIC,Dhenkanal/ Schemes of DC(Handicraft)

142	Palmleaves Decoratives Engineering Fabrication, Lathe Works,Furnit ures,General	Podapada Dhenkanal Dhenkanal	Dhenkan al Dhenkan al	35 50	Identified Training, conducted by State Govt. Thrugh TalaGuda Coop Society Awareness Programm on MSE-CDP By MSMEDI	RIC,Dhenkanal/ Schemes of DC(Handicraft) MSE-CDP Awareness Prgms IPR/Design/ZED/ Gem
144	Engg. Cashew Processing	Bhapur	Dhenkan al	45	& DIC Awareness Programm on MSE-CDP By MSMEDI & DIC	MSE-CDP Awareness Prgms IPR/Design/ZED/ Gem
145	Readymade Garment(Tail oring)	Baulpur, Dhenkanal	Dhenkan al	55	DSR prepared By RIC(DIC),	RIC(previously DIC),Dhenkanal
146	FlyAsh Bricks	Dhenkanal & adjoining areas	Dhenkan al	90	Identified	Awareness Prgms IPR/Lean/ZED/ Gem
147	Brass & Bell Metal	Indupur Bhuban	Dhenkan al	45	Soft Intervention By Handicraft Deptt/State Govt-DIC, Skill/Design Training, Exposure Visit MSMEDI in Indipur	RIC,Dhenkanal looking after CFC facility. Awareness Prgms IPR/Design/Exposur e Visits/Soft Interventions for capacity building/ DC Handicraft Schemes
148	Gajapati Cashew	Gajapati	Gajapati	65	No	Cluster Awareness Programme under ESDP Scheme.
149	Gajapati cane and Bamboo	Gajapati	Gajapati	80	No	Cluster Awareness Programme under ESDP Scheme.
150	Parlakhamun di Horn and Bone	Parlakham undi	Gajapati	4	No	CLCSS-TUS
151	Parlakhamun di cow dungs Toys	Parlakham undi	Gajapati	7	No	CLCSS-TUS
152	Garment Mfg	Parlakham undi	Gajapati	30	No	Cluster Awareness Programme under ESDP Scheme.
153	Gajapati Brass and	Gajapati	Gajapati	4	No	CLCSS-TUS

	Bell Matel					
154	Rice mill	Parlakham undi	Gajapati	45	No	Cluster Awareness Programme under ESDP Scheme.
155	Painting on Pots, Cocunut shell, Waste Green cocnunut	Parlakham undi	Gajapati	6	No	CLCSS-TUS
156	Clay Idols	Parlakham undi	Gajapati	6	No	CLCSS-TUS
157	Spices Cluster	Phulbani & Sorrundin g	Kandham al	15	Conducted one meeting along with some stakeholders at DIC, phulbani about the MSE-CDP Scheme	MSE-CDP
158	Wood Craft	Phiringia	Kandham al	85	No	Schemes of DC(Handicraft)
159	Bamboo Craft	Khajuripa da	Kandham al	135	No	-Do-
160	Dhokra Casting	Barakham a,Baliguda	Kandham al	75	No	-Do-
161	Bamboo Craft	Phiringia	Kandham al	55	No	-Do-
162	Applique work	Phulbani	Kandham al	125	No	-Do-
163	Tribal Jewellary	Chikitabar	Kandham al	25	No	-Do-
164	Mat weaving	Lohabadi	Kandham al	52	No	-Do-
165	Applique work	G.Udaygiri	Kandham al	57	No	-Do-
166	Leaf Cup &Plate	Phulbani Sorroundi ng	Kandham al	60	No	Cluster intervention under state Govt. Scheme
167	Rice Seller	Boudh District	Boudh	8	No	ZED
168	Handloom	Bagedia Village	Boudh	20	No	DC(Handloom
169	Fly Ash Bricks	Boudh periphery	Boudh	12	No	ZED
170	Handloom	Gabajore Kantamal Block	Boudh	153	Intervention by SADAK under DC(Handloo m) On going	-

171	Tie & Die	Manamun da, Manamun da Block	Boudh	30	No	DC(Handloom)
172	Dhokra Casting	Sulia Village, Kantamal Block	Boudh	20	No	Schemes of DC(Handicraft
173	Terrakota	Badabank apada,Har bhanga Block	Boudh	30	6 MonthTechni cal Training will be impatrted by DIC,Boudh	Schemes of MSME- Deptt. ,Govt.of Odisha
174	Bamboo Handicraft	Baghiapad a,Boudh Block	Boudh	30	No	Schemes of DC(Handicraft
175	Applique	Manamun da Kantamal block	Boudh	20	No	Schemes of DC(Handicraft
176	Handloom	Butupali	Boudh	118	Intervention by SADAK under DC(Handloo m) On going	-
177	Applique	Butupali, Boudh	Boudh	15	No	Schemes of DC(Handicraft
178	Terrakota	Badakusu nda, Kantamal Block	Boudh	20	No	Schemes of MSME- Deptt. ,Govt.of Odisha
179	Handloom	Laxmi Prasad	Boudh	148	Intervention by Director of Handicraft &Textiles ,Bhubanesw ar Completed	-
180	Handloom	Sinapalli	Kalahand i	154	Director Handicraft/T extile Odisha, Ongoing	Ongoing
181	Bamboocraft	Bhabanipa tna	Kalahand i	500	Sfruti	Ongoing
182	Woodwork	Dharamga rh	Kalahand i	60	Identified	DC Handicrafts/Sfruti
183	Woodcraft	Goolamun da	Kalahand i	56	Identified	DC Handicrafts
184	Woodcarving	Khairapad a	Kalahand i	26	Identified	DC Handicrafts
185	Stonecarving	Popsara	Kalahand i	30	Identified	DC Handicrafts
186	Pattchitra Painting	Mathura	Kalahand i	20	Identified	DC Handicrafts
187	Brass and Bell Metal	Mathura	Kalahand i	29	Identified	DC Handicrafts
188	Cane and	Narla	Kalahand	75	Identified	DC Handicrafts

	Bamboo		i			
189	Rice Mill	Kesinga	Kalahand i	25	DPR Submitted with Bolangir to SLSC	MSE-CDP
190	Stone Carving	Ampani	Kalahand i	40	Identified	DC Handicrafts
191	Fly Ash	Bhabanipa tna	Kalahand i	30	Identified	DIC Kalahandi
192	Pahala Rasagola	Bhubanes war	Khordha	72	DSR submitted	MSE-CDP
193	Engineering	Bhubanes war	Khordha	36	Identified	Lean cluster
194	Automobile	Bhubanes war	Khordha	58	DSR submitted	MSE-CDP
195	Pharmaceutic al	Bhubanes war	Khordha	32	CFC ongoing	MSE-CDP
196	Brass and Bell Metal	Balakati	Khordha	80	DSR submitted	MSE-CDP/Dc Handicraft & State Govt intervened
197	Pattachitra Painting	Bhubanes war	Khordha	40	Identified Handicraft Dept.	Cluster scheme of DC (Handicraft)
198	Sea Food processing	Deras and adjoining areas BBSR	Khordha	18	Ongoing	Pradhanmantri Sampada Yojana
199	Cane and Bamboo	Banapur	Khordha	300	Ongoing.	Cluster scheme of DC (Handicraft)
200	Wood Carving	Balianta	Khordha	20	Identified	Cluster scheme of DC (Handicraft)
201	Food Processing (Abahan)	IE- Khordha	Khordha	188	Ongoing	SFURTI, KVIC
202	Handloom (Saree and Gamucha)	Boloparah	Khordha	540	Ongoing	Cluster scheme of DC (Handicraft)
203	Handloom( Tassar, Joda, Kantia	Raupada	Khordha	380	Ongoing intervention by SADHAC, Handicraft Dept.	Cluster scheme of DC (Handicraft)
204	Banguri gaon Dal product	Banguri gaon	Khordha	1005	Ongoing by CTTC	SFRUTI
205	Kantilo Bell Metal and wood	Kantilo	Khordha	987	Ongoing CTTC	SFRUTI
206	Handloom( cotton saree, Gamuchha, joda)	Pipili	Khordha	550	Ongoing by SADHAC, Handicraft, Dept.	Cluster scheme of DC (Handicraft)
207	Engineering cluster	Bhadrasah i	Keonjhar	80	DIC	CFC under MSE-CDP
208	Stone carving	Arjunaban ia	Keonjhar	30	DIC/DC Handicraft	SURTI/DC Handicraft
209	Tusar (value addition) cluster	Bhagamun da	Keonjhar	2000	Proposed	Marketing Hub

210	Jute craft	Sila	Keonjhar	30	DIC	DC Handicraft/DIC
211	Paper Mache	Pokhari Fakirpur	Keonjhar	50	DIC	DC Handicraft/DIC
211	Terracotta	Bata Harichand anpur	Keonjhar	150	DIC	SFURTI
213	Stone carving	Dhakota	Keonjhar	100	DIC	SFURTI
214	Appliqué	Ghasipura	Keonjhar	45	DIC	DC Handicraft/DIC
215	Badi (Keonjhar badi)	Keonjhar	Keonjhar	25	Proposed	DC Handicraft/DIC
216	Jute craft	Dadhibam anpur	Keonjhar	30	DIC	DC Handicraft/DIC
217	Stone carving	Biragobind apur	Keonjhar	30	DIC	DC Handicraft/DIC
218	Terracotta	Mahadevp ur	Keonjhar	30	DIC	DC Handicraft/DIC
219	Applique	Sandhiapo shi	Keonjhar	30	DIC	DC Handicraft/DIC
220	Applique	Sandhiapo shi	Keonjhar	30	DIC	DC Handicraft/DIC
221	Hand Loom	Fakir pur	Keonjhar	149	Diractorate of Handloom & Textile,BBSR	ongoing-
222	Hand Loom	Ghasipura	Keonjhar	159	Ministry of Handloom.G ovt. of India	ongoing
223	Paper Mache	Keonjhar	Keonjhar	580	IED,Odisha	SFURTI
224	Wooden Furniture	Kendrapar a	Kendrapa ra	40	identified	MSECDP
225	Rajkanika Coir	Rajkanika	Kendrapa ra	500	CFC being implemented by Coir Board	SFURTI
226	Jajanga Golden Grass	Baro&Jaja nga	Kendrapa ra	3000 Artis ans	Under process of implementati	SANKALP
					on	
227	TilangaEmbro idery Cluster	Tilanga&G olarhat	Kendrapa ra	350 Artis ans	011	SFRUTI
227 228	<u> </u>	•	-	Artis	Under process of implementati on	SFRUTI
	idery Cluster Teragan Terracotta Cluster Maninathpur Coir Cluster	olarhat Golarhat Teragan Parakula	ra Kendrapa ra Kendrapa ra	Artis ans 450 Artis	Under process of implementati	
228	idery Cluster Teragan Terracotta Cluster Maninathpur	olarhat Golarhat Teragan Parakula Badapada Maninathp ur Haripur Dalanta Jamapara Kalabuda	ra Kendrapa ra Kendrapa	Artis ans 450 Artis ans 350 Artis	Under process of implementati on Under process of implementati	SFRUTI

232	Cane and Bamboo works	Kendrapar a	Kendrapa ra	2119	Identified	SFRUTI
233	Palm leaves aching	Kendrapar a	Kendrapa ra	478	Identified	SFRUTI
234	Engineering Cluster	Rayagada	Rayagada	35 nos.	Awareness programme conducted	MSE-CDP
235	Rice Mill Cluster	Rayagada	Rayagada	45 nos.	Awareness programme conducted	MSE-CDP
236	Packaging Cluster	Rayagada	Rayagada	10 nos.	Nil	MSE-CDP
237	Sun dry board Cluster	Rayagada	Rayagada	15 nos.	Nil	MSE-CDP
238	tamarind Processing Cluster	Rayagada	Rayagada	20 nos.	Nil	MSE-CDP
239	Cotton processing Cluster	Gunupur	Rayagada	20 nos.	Nil	MSE-CDP
240	Food processing Cluster(Veget ables/Fruits)	Rayagada	Rayagada	30 nos.	Nil	MSE-CDP
241	Readymade Garments cluster	Rayagada	Rayagada	30 nos.	Nil	MSE-CDP
242	Fly ash Cluster	Rayagada	Rayagada	20 nos.	Nil	MSE-CDP
243	Tribal painting & decoration Cluster	Gunupur	Rayagada	130 nos.	Nil	SFURTI
244	Handloom Cluster	Kotpad	Koraput	40 nos.	Nil	MSE-CDP
245	Cashew	Jeypore	Koraput	30 nos.	Nil	MSE-CDP
246	Food processing Cluster	Kundra	Koraput	50 nos.	Nil	MSE-CDP
247	Spices Processing Cluster	Pottangi	Koraput	40 nos.	Nil	MSE-CDP
248	Tannery Cluster	Jeypore	Koraput	20 nos.	Nil	MSE-CDP
249	Oil processing Cluster (ALSI &	Koraput	Koraput	30 nos.	Nil	MSE-CDP
250	Lemongross) Tribal Jewellery Cluster	Koraput	Koraput	30 nos.	Nil	DC Handicraft
251	Honey processing Cluster	Jeypore	Koraput	140 nos.	Nil	SFURTI
252	Handi crafts Cluster(Baboo	Koraput	Koraput	120 nos.	Nil	SFURTI

	0					
253	Printing & Packaging Cluster	Jeypore	Koraput	20 nos.	Nil	MSE-CDP
254	Maize processing Cluster	Umerkote	Nabarang pur	40 nos.	Nil	MSE-CDP
255	LAC processing Cluster	Chandaha ndi	Nabarang pur	30 nos.	Nil	MSE-CDP
256	Cashew Cluster	Nabarangp ur	Nabarang pur	20 nos.	Nil	MSE-CDP
257	Rice mill Cluster		Nabarang pur	30 nos.	Nil	MSE-CDP
258	Tribal Jewellery Cluster	Nabarangp ur	Nabarang pur	150 nos.	Nil	SFURTI
259	Horn Processing Cluster	Nabarangp ur	Nabarang pur	25 nos.	Nil	MSE-CDP
260	Pottery Cluster	Nabarangp ur	Nabarang pur	30 nos.	Nil	MSE-CDP
261	Agricluture implements Cluster	Nabarangp ur	Nabarang pur	25 nos.	Nil	MSE-CDP
262	Fishery Cluster	Paphadah andi	Nabarang pur	25 nos.	Nil	MSE-CDP
263	Handicrafts (Terracota)	Nabarangp ur	Nabarang pur	120 nos.	Nil	SFURTI
264	Engineering Cluster	Malkangiri	Malkangi ri	25 nos.	Nil	MSE-CDP
265	Tannery Cluster	Malkangiri	Malkangi ri	10no s	Nil	MSE-CDP
266	Stone Crusher Cluster	Kalimela	Malkangi ri	15 nos	Nil	MSE-CDP
267	Rice mill Cluster	Malkangiri	Malkangi ri	25 nos.	Nil	MSE-CDP
268	Meat Processing Cluster	Malkangiri	Malkangi ri	30 nos.	Nil	MSE-CDP
269	Wood processing Cluster	Malkangiri	Malkangi ri	30 nos.	Nil	MSE-CDP
270	Mahua processing cluster	Malkangiri	Malkangi ri	30 nos.	Nil	MSE-CDP
271	Ground oil & Cacke processing	Malkangiri	Malkangi ri	10 nos.	Nil	MSE-CDP
272	Handicrafts (Terracota)	Malkangiri	Malkangi ri	120 nos.	Nil	SFURTI
273	Handicrafts Cluster(Bamb oo)	Malkangiri	Malkangi ri	125 nos.	Nil	SFURTI
274	Ganjam Cashew Clluster	Rambha	Ganjam	72	Yes	CFC UNDER MSE- CDP Scheme Completed

275	Handloom	Shergesh	Ganjam	72	Piula Weaver Cooperative Society.	DC Handloom
276	Jagmohan Brun and Bell mater Cluster	Jagmohan	Ganjam	314	SFRUTI	SFRUTI
277	Berhampur Handloom	Berhampu r	Ganjam	700	SFRUTI	SFRUTI
278	Toys and Doll	Berhampu r	Ganjam	45	Identified	DC Handicraft Scheme.
279	Wood Turning and Lacqureware	Berhampu r	Ganjam	45	Identified	DC Handicraft Scheme.
280	Bishmapur Drass and Matel	Bishmapu r	Ganjam	40	Identified	DC Handicraft Scheme.
281	Food Processing ( Pickle, Papad etc)	Berhampu r	Ganjam	180	Identified	SFRUTI
282	Rice Mill	Ganjam	Ganjam	26	Identified	MSE-CDP
283	Stone Carving	Narendrap ur	Ganjam	25	Identified	DC HANDICRAFT
284	Power Loom and textile	Berhampu r	Ganjam	45	Identified	MSE-CDP
285	Ayurvedic Medecine	Kavisurya nagar	Ganjam	40	Identified	MSE-CDP
286	Kewda	Chattrapu r, Berhampu r	Ganjam	40	Identified	DC Handicrafts
287	Rice Mill	Khariar Road, Nuapada	Nuapada	43	Identified	MSE CDP scheme
288	Engineering	Khariar Road, Nuapada	Nuapada	50	Identified	MSE CDP scheme
289	Automobile Servicing	Khariar Road, Nuapada	Nuapada	100	Identified	MSE CDP scheme
290	Fly Ash Brick	Khariar Road, Nuapada	Nuapada	30	Identified	MSE CDP scheme
291	Hotel & Restaurant	Khariar Road, Nuapada	Nuapada	20	Identified	MSE CDP scheme
292	Handloom (Saree, Gamchha)	Sinapali, Khariar, Burden	Nuapada	550	Intervention By IED, Odisha Ongoing	SFURTI
293	Terracotta	Sinapali, Khariar, Buden	Nuapada	200	Identified	SFURTI
294	Cane &Bamboo	Nuapada	Nuapada	60	Identified	SFURTI
295	Sisal Fiber	Nuapada	Nuapada	105	Identified	SFURTI
296	Paddy Crafts	Nuapada	Nuapada	15	Identified	Design Clinic
297	Rice Mill	Odagaon,	Nayagarh	22	N.A	MSE-CDP

	Cluster	Nayagarh				
298	Silver Jewellery Cluster	Itamati, Nayagarh	Nayagarh	300	N.A	SFURTI
299	Bamboo Craft	Rohibanka , Odagaon	Nayagarh	500	Cluster approved under SFURTI by MoMSME	SFURTI
300	Bamboo Craft	Chhamun dia, Gania	Nayagarh	250	Nil	SFURTI
301	Brass & Bell Metal	Kantilo	Nayagarh	800	Marketing Hub has already been intervened by DC Handicrafts.	SFURTI & Design
302	Brass & Bell Metal	Khalisahi, Khandapa da	Nayagarh	200	N.A	SFURTI & Design
303	Food Processing Cluster of SHGs,	Nayagarh	Nayagarh	400	N.A(Mission Shakti, Govt, of Odisha is supporting them for capacity building)	SFURTI
304	Leather Products,	Daspalla	Nayagarh	100	N.A	SFURTI
305	Wood Carving,	Khandapa da	Nayagarh	200	N.A	SFURTI
306	Clay Kandhei & Artistic Paintings,	Hariharap ur and adjoining	Nayagarh	150	N.A	SFURTI
307	Handloom Cluster	Ranapur	Nayagarh	54	N.A	Director, H&T
308	Handloom Cluster	Bhapur	Nayagarh	72	N.A	SADHAC
309	Handloom Cluster	Laumunda	Nayagarh	38	N.A	Min. of Handloom, GOI
310	Bee wax Honey Processing	Nayagarh	Nayagarh	550	Approved by MoMSME	SFURTI
311	Konark Coir Product	Konark	Puri	1044	Samaj Kalyan Foundation	SFURTI
312	East River Estuary (Aquaculture)	Puri	Puri	550	Centr for integrated special development	SFURTI
313	Raghunathpu r Coir Cluster	Raghunat hpur	Puri	1187	Coir Board	SFURTI
314	Puri Radharani Coir Cluster	Puri	Puri	500	Coir Board	SFURTI
315	Dhankera Applique Cluster	Dhankera	Puri	500	IED, Bhubaneswa r	SFURTI

	TT /: T /				IED,	
316	Urnati Jute Craft Cluster	Puri	Puri	300	Bhubaneswa r	SFURTI
317	Cotton Saree, Gamuchha, Dhhoti joda	Pipili	Puri	327	SADHAC	DC (Handloom) Govt. of India
318	Applique Cluster	Pipili	Puri	350	Handloom, Textile and Handicraft Dept, Govt. of Odisha	SFURTI
319	Pattachitra	Raghurajp ur	Puri	230	Design Development and Marketing Hub	MSE-CDP
320	Hotel & Tourism	Puri	Puri	240	Cluster identified	MSE-CDP
321	Photography	Puri	Puri	80	Cluster identified	MSE-CDP
322	Cashew	Brahmagir i	Puri	32	Ongoing CFC	MSE-CDP
323	Wooden Furniture	Brahmagir i	Puri	50	Cluster identified	MSE-CDP
324	Puri Khaja	Puri	Puri	82	Cluster identified	MSE-CDP
325	Coir Product	Teisipur	Puri	114	Cluster identified	MSE-CDP
326	Stone Carving	Puri	Puri	100	Cluster identified	SFURTI
327	Sea shell	Puri	Puri	110	Cluster identified	SFURTI
328	Fly ash Bricks	Sundargar h/ Rourkela	Sundarga rh	45	Yes	State Initiative in MSE-CDP
329	General Engineering	Sundargar h/Rourkel a	Sundarga rh	50	No	Cluster Awareness Program under ESDP Scheme
330	Structural Fabrication	Sundargar h/ Rourkela	Sundarga rh	50	No	Cluster Awareness Program under ESDP Scheme
331	Fabrication (Miscellaneou s)	Sundargar h/ Rourkela	Sundarga rh	50	No	Cluster Awareness Program under ESDP Scheme
332	Foundry	Sundargar h/ Rourkela	Sundarga rh	45	No	Cluster Awareness Program under ESDP Scheme
333	Rice Mill	Sundargar h/ Rourkela	Sundarga rh	40	No	Cluster Awareness Program under ESDP Scheme
334	Scrap Processing	Sundargar h/ Rourkela	Sundarga rh	40	No	Cluster Awareness Program under ESDP Scheme
335	TMT Bar (Rolling Mill)	Sundargar h/ Rourkela	Sundarga rh	40	No	Cluster Awareness Program under ESDP Scheme
336	Switch Gear/ Electrical	Sundargar h/Rourkel	Sundarga rh	40	No	Cluster Awareness Program under ESDP

	Panel Board	а				Scheme
337	Machine Shop	Sundargar h/ Rourkela	Sundarga rh	45	No	Cluster Awareness Program under ESDP Scheme
338	Fly ash Bricks	Jharsugud a	Jharsugu da	45	No	Cluster Awareness Program under ESDP Scheme
339	General Engineering	Jharsugud a	Jharsugu da	50	No	Cluster Awareness Program under ESDP Scheme
340	Structural Fabrication	Jharsugud a	Jharsugu da	50	No	Cluster Awareness Program under ESDP Scheme
341	Fabrication (Miscellaneou s)	Jharsugud a	Jharsugu da	50	No	Cluster Awareness Program under ESDP Scheme
342	Foundry	Jharsugud a	Jharsugu da	45	No	Cluster Awareness Program under ESDP Scheme
343	Rice Mill	Jharsugud a	Jharsugu da	40	No	Cluster Awareness Program under ESDP Scheme
344	Cane and Bamboo	Jharsugud a	Jharsugu da	40	No	Cluster Awareness Program under SFRUTI Scheme
345	TMT Bar (Rolling Mill)	Jharsugud a	Jharsugu da	40	No	Cluster Awareness Program under ESDP Scheme
346	Switch Gear/ Electrical Panel Board	Jharsugud a	Jharsugu da	40	No	Cluster Awareness Program under ESDP Scheme
347	Machine Shop	Jharsugud a	Jharsugu da	45	No	Cluster Awareness Program under ESDP Scheme
348	Terracotta	Deogarh	Deogarh	50	No	Cluster Awareness Program under SFRUTI Scheme
349	Cane & Bamboo	Deogarh	Deogarh	50	No	Cluster Awareness Program under SFRUTI Scheme
350	General Engineering	Deogarh	Deogarh	40	No	Cluster Awareness Program under ESDP Scheme
351	Structural Fabrication	Deogarh	Deogarh	40	No	Cluster Awareness Program under ESDP Scheme
352	Fabrication (Miscellaneou s)	Deogarh	Deogarh	40	No	Cluster Awareness Program under ESDP Scheme
353	Sal Leaf cup Plate	Deogarh	Deogarh	45	No	Cluster Awareness Program under SFRUTI Scheme
354	Fly ash bricks	Deogarh	Deogarh	40	No	Cluster Awareness Program under ESDP Scheme
355	Terracotta	Sambalpur	Sambalp ur	150 Artis ans	Technical training	SFURTI

356	Bamboo craft	Jhankarpa lli	Sambalp ur	120 Artis ans	Technical training	SFURTI
357	Appliqué works	Sambalpur	Sambalp ur	50 Artis ans	Technical training	SFURTI
358	Fly Ash Brick	Dhankoda	Sambalp ur	30 unit s	Nil	MSE-CDP
359	M S Fabrication	Sambalpur	Sambalp ur	70 unit s	Nil	MSE - CDP
360	Stone carving	Boulgadia	Sambalp ur	20 Artis ans		SFURTI
361	Brass and Bell metal crafts	Rengali	Sambalp ur	30 Artis ans	CFC	SFURTI
362	Rice mill	Sambalpur	Sambalp ur	70 Artis ans	Nil	MSE-CDP
363	Wood craft	Sambalpur	Sambalp ur	50 Artis ans	Nil	SFURTI
364	Appliqué works	Sakhipada	Sambalp ur	25 Artis ans	Technical training	SFURTI
365	Terracotta	Kuhibahal	Subarna pur	350 Artis ans	Nil	SFURTI
366	Bamboo Craft	Birmahara jpur	Subarna pur	200 Artis ans	Technical skill training Imparted	SFURTI
367	Handloom	Birmahara jpur	Subarna pur	1000 Artis ans	Nil	SFURTI
368	Rice Mill	Sonepur	Subarna pur	42 unit s	Nil	MSE-CDP
369	Brass and Bell metal crafts	Binka	Subarna pur	100 Artis ans	Nil	SFURTI
370	Bleach/Dye Print textiles	Dungripall i	Subarna pur	500 Artis ans	Design & development of Products	SFURTI
371	Patachitra Painting	Rampur	Subarna pur	50 Artis ans	Nil	SFURTI
372	Brass and Bell metal crafts	Tarva	Subarna pur	100 Artis ans	Nil	SFURTI
373	Terracotta	Tarva	Subarna pur	500 Artis ans	Techincal training Imparted	SFURTI
374	Handloom	Sonepur	Subarna pur	300 Artis ans	CFC under taken	SFURTI

Source: DICs/RICs, Odisha & MSME-DI, Cuttack.

# <u>Table No- 45</u> Coir Clusters in Odisha

S1. No.	District	Name of the Cluster
01.	Puri	Sakhigopal Coir Cluster
02.	Jagatsinghpur	Alanahat Coir Cluster
03.	Puri	Konark Coir Cluster
04	Puri	Radharani Coir Cluster
05	Puri	Raghunath Coir Cluster
06	Kendrapara	Rajkanika Coir Cluster
07	Balasore	Bhograi Coir Cluster

Source: Directorate of Industries, Odisha & MSME-DI, Cuttack. <u>SFURTI Clusters in Odisha</u>

# A. Completed/Functional SFURTI Clusters:

1. Aabhana Fruit & Vegetable Processing, KHORDHA (Approved Cost: Rs. 132.05 Lakh)

2. Stone Carving Cluster, Balasore (Approved Cost: Rs. 235.15 Lakh)

3. Udala Sal Leaf Cluster, Mayurbhanj (Approved Cost: Rs. 139.80 Lakh)

# **B. Ongoing SFURTI Clusters:**

1. Udala Palmaroja Cluster, Mayurbhanj (Approved Cost: Rs. 412.45 Lakh)

2. Mohanpur Millet Magic Cluster, Mayurbhanj (Approved Cost: Rs. 430.57 Lakh)

- 3. Udala Weaving Cluster, Mayurbhanj (Approved Cost: Rs. 150.80 Lakh)
- 4. Udala Sal Leaf Cluster, Mayurbhanj (Approved Cost: Rs. 139.80 Lakh)
- 5. Mayurbhanj Badasahi Dairy, Mayurbhanj (Approved Cost: Rs. 413.16 Lakh)
- 6. Bamboo Craft Baripada Cluster, Mayurbhanj (Approved Cost: Rs. 368.21 Lakh)

7. Non Timber Forest Produce, Mayurbhanj, Betonoti (Approved Cost: Rs. 159.36 Lakh)

8. Puffed Rice Cluster, Mayurbhanj (Approved Cost: Rs. 206.82 Lakh)

9. BinjhuaTussar Handloom Cluster, Mayurbhanj (Approved Cost: Rs. 383.32 Lakh)

10. Bangurigaon Dal Product Cluster, Khordha (Approved Cost: Rs. 483.19 Lakh)

MSME-DI, CUTTACK

11. Kantilo Bell Metal and Wood Cluster, Khordha (Approved Cost: Rs. 453.85 Lakh)

12. Hadapada Stone Carving, Khordha (Approved Cost: Rs. 248.70 Lakh)

13. Jayadev Banana Fiber Extranction Cluster, Khordha (Approved Cost: Rs. 250.00 Lakh)

14. Raghunath Coir Cluster, Puri (Approved Cost: Rs. 243.34 Lakh)

15. Puri Radharani Coir Cluster, Puri (Approved Cost: Rs. 185.08 Lakh)

16. Konark Coir cluster, Puri (Approved Cost: Rs. 174.44 Lakh)

17. Dhankera Applique Cluster, Puri (Approved Cost: Rs. 214.24 Lakh)

18. Urnati Jute Craft Cluster, Puri (Approved Cost: Rs. 147.06 Lakh)

19. East River Estuary, Puri (Approved Cost: Rs. 455.75 Lakh)

20. Bhograi Coir cluster, Balasore (Approved Cost: Rs. 150.34 Lakh)

21. Kalyani Jute Craft Cluster, Balasore (Approved Cost: Rs. 185.61 Lakh)

22. Rajkanika Coir cluster, Kendrapara (Approved Cost: Rs. 161.25 Lakh)

23. Bahugram Jute Cluster, Cuttack (Approved Cost: Rs. 200.15 Lakh)

24. Bhatimunda bell metal cluster, Cuttack (Approved Cost: Rs. 290.63 Lakh)

25. Maniabandha Handloom, Cuttak (Approved Cost: Rs. 236.56 Lakh)

26. Silver Filigree Cluster, Cuttack (Approved Cost: Rs. 226.78 Lakh)

27. Banki Aromatic Products Cluster, Cuttack (Approved Cost: Rs. 492.33 Lakh)

28. Bee-Wax honey processing cluster, Nayagarh (Approved Cost: Rs. 258.68 Lakh)

29. Bamboo Craft Rohibanka, Cluster, Nayagarh (Approved Cost: Rs. 193.55 Lakh)

30. Suravi Vegetable & Food processing cluster, Dhenkenal (Approved Cost: Rs. 489.38 Lakh)

31. Dhenkanal Bamboo Craft & Agarbatti, Dhenkanal (Approved Cost: Rs. 192.19 Lakh)

32. Bamunda Mahua Cluster, Sundargarh (Approved Cost: Rs. 286.11 Lakh)

33. Paper Machle Cluster, Keonjhar (Approved Cost: Rs. 113.27 Lakh)

34. Telkoi Tamarind, Mango and Mahua Cluster, Keonjhar (Approved Cost: Rs. 445.00 Lakh)

35. Bhadrak Agarbatti, Bhadrak (Approved Cost: Rs. 209.00 Lakh)

36. Applique and Allied Cluster, Bhadrak (Approved Cost: Rs. 232.49 Lakh)

37. Berhampur Handloom, Ganjam (Approved Cost: Rs. 113.17 Lakh)

38. Jagmohan Brass Metal, Ganjam (Approved Cost: Rs. 121.20 Lakh)

39. Kukudakhandi Corn Cluster, Ganjam (Approved Cost: Rs. 490.00 Lakh)

40. Humma Dry Fish Cluster, Ganjam (Approved Cost: Rs. 417.00 Lakh)

41. Bamboo Craft Bhawanipatna, Kalahandi (Approved Cost: Rs. 199.60 Lakh)

MSME-DI, CUTTACK

42. Khaira Padar Woodcarving Cluster, Kalahandi (Approved Cost: Rs. 222.05 Lakh)

43. Sinapali Handloom Nuapada, Nuapada (Approved Cost: Rs. 268.88 Lakh)

- 44. Haripur Royal Dress Cluster, Jajpur (Approved Cost: Rs. 119.17 Lakh)
- 45. Phiringia Turmeric Cluster, Kandhamal (Approved Cost: Rs. 320.14 Lakh)
- 46. Athamalik Handloom Cluster, Angul (Approved Cost: Rs. 169.00 Lakh)

# **MSE-Cluster Development Programme:**

The Ministry of Micro, Small and Medium Enterprises (MSME), Government of India (GoI) has adopted the cluster development approach as a key strategy for enhancing the productivity and competitiveness as well as capacity building of Micro and Small Enterprises (MSEs) and their collectives in the country. Clustering of units also enables providers of various services to them, including banks and credit agencies, to provide their services more economically, thus reducing costs and improving the availability of services for these enterprises.

# **Objectives of the Scheme:**

- i. To support the sustainability and growth of MSEs by addressing common issues such as improvement of technology, skills and quality, market access, access to capital, etc.
- ii. To build capacity of MSEs for common supportive action through formation of self help groups, consortia, upgradation of associations, etc.
- iii. To create/upgrade infrastructural facilities in the new/existing industrial areas/ clusters of MSEs.
- iv. To set up common facility centres (for testing, training centre, raw material depot, effluent treatment, complementing production process.

# Scope of the scheme:

- Setting up of Common Facility Centres (CFC)
- Infrastructure Development
- Marketing Hubs/Exhibitionn Centres
- Thematic intervention ( training, exposure visit)
- Support to state innovative Cluster Development programme

# Cost of Project and Govt of India Assistance:

Government of India will not give any grant for diagnostic study report and soft interventions. However, if a detailed project report is finally approved, a sum of Rs 10 lakh will be considered as a contribution by the Special Purpose Vehicle (SPV) towards the project.

After the approval of the detailed project report by the State Level Project Steering Committee, it will be taken up by the Steering Committee of the MSE-CDP (under the Chairmanship of Secretary, MSME) for in-principle approval. This National Level Steering Committee, before giving in-principle approval, would look into the following requirements also. (i) The cluster must have identified the members for proposed SPV and the methodology of forming the SPV. (ii) It must have identified the land for implementation of hard intervention.

In-principle approval is valid for three months and it is expected that the project will be made ready for final approval within this time. In case, complete proposal is not received in three months, it will automatically lapse, unless it is specifically specified by the Steering Committee.

Proposals accorded in-principle approval will be placed in the Steering Committee of the MSECDP under the Chairmanship of Secretary (MSME) for final approval after fulfillment of the following conditions:

A. Formation of SPV.

B. Land procured and registered in the name of SPV. In case of leased premises, the lease should be legally tenable for a fairly long duration of 15 years in the name of SPV.

C. Submission of appraised Detailed Project Report (DPR) by SIDBI / Bank (if bank financing is involved) / independent Technical Consultancy Organization.

D. Details of the Share holding of the SPV and Project Specific account in Schedule A Bank.

Setting up of CFC should be completed with in two years from the date of final approval. Funds would be released to the implementing agency (State/UT Government Agency) on the basis of the physical progress and actual expenditure incurred on various projects.

Contribution by the SPV or the beneficiaries share should be upfront. However, State Government may release their complete share either in one go or proportionately in the ratio of 40:30:30 and the same should be released prior to release of GoI grant. In case the State share released is high, the GoI grant will be released proportionately, but not more than 40% as first instalment. Balance GoI grant will be released in three instalments in the ratio of 30:20:10.

### **CLUSTERS IN ODISHA UNDER MSE-CDP SCHEME**

The Ministry of Micro, Small and Medium Enterprises (MSME), Government of India (GoI) has adopted the cluster development approach as a key strategy for enhancing the productivity and competitiveness as well as capacity building of Micro and Small Enterprises (MSEs) and their collectives in the country. A cluster is a group of enterprises located within an identifiable and as far as practicable, contiguous area and producing same/similar products/services. The MSE-CDP Scheme is modified vide office of the DC(MSME), New Delhi, Memorandum No. 1(634)/CDD/Guidelines Modifications/2016, dated: 27.07.2016. The details of guideline is available in the website of DC (MSME) at <u>http://www.dcmsme.gov.in/</u>. The progress of cluster scheme in the state of Odisha is as follows:

<u>Table-46</u>

SL. No.	Name of the Cluster	Common Facilities	Project Cost (in Rs. Lakhs)	Present Status/Progress
1	Bargarh Rice Mill Consortium Pvt. Ltd., Bargarh, Odisha	Solvent Extraction Plant (Crude Rice Bran Oil)	SPV- 265.96 S.G37.08 GOI- 185.43 TOTAL- 488.48	CFC completed in 2012 (Crude Rice Bran Oil extraction is in progress.)
2	I.A- DI,Odisha Sri Jagannath Cashew Cluster Pvt. Ltd., Rambha, Ganjam, Odisha I.A- OSIC	Common raw cashew processing, cleaning, drying, grading. Common automating peeling, cashew kernel colour sorting, size sorting. Storage warehouse, Common value added product development centre, Common cashew shell oil extraction centre, Common cashew packaging centre	488.48 SPV-82.80 S.G 145.52 GOI- 500.00 TOTAL- 728.32	CFC completed on 30.09.2018.
3	Brahmagiri Cashew nut Cluster,Puri, Odisha I.A- OSIC	Common raw cashew processing, Cleaning, drying, grading. Cashew kernel colour sorting, size sorting. Storage warehouse	SPV-96.00 S.G 53.75 GOI- 387.70 TOTAL- 537.45	Govt. of Odisha has asked for extension till 31.12.2021.
4	Utkal Pharmaceutical Manufacturers	Common Testing Laboratory Research & Study Section	SPV-35.00 S.G60.00 GOI-	The project is completed on 16.03.2020.

#### **CLUSTERS WITH CFC IN ODISHA (UNDER MSE-CDP)**

	Association,	Training Centre	197.70	
	Mancheswar,		TOTAL-	
	Bhubaneswar,		292.70	
	Odisha			
	I.A- OSIC			
5	Balasore Rice	Crude Rice Bran Oil, DOB	SPV-	Final approval given on
	Mill Cluster,		149.80	15.09.2020.
	Balasore		S.G	
			299.61	
			GOI-	
			1048.62	
			TOTAL-	
			1498.03	

# Table No- 47

# New Clusters in Advance Stage under MSE-CDP

	Status of Clusters in Advance Stage					
SL. No.	Name of the Cluster	Product	Present Status/Progress			
1	Engineering Cluster, Cuttack	Engineering items	DPR approved by SLSC.			
2	Dry Fish Cluster, Paradeep	Dry Fish,Fish oil,Testing Lab	In-principle approval given.			
3	Rice Mill Cluster, Bolangir	Rice Bran	SPV has been asked to submit amended DPR.			
4	Ethnol Cluster, Bargarh	Ethnol oil	In-Principle approval given.			
5	Automobile Service Cluster, Bhubaneswar	Engine Scanning, Dynamic light & Braek test etc.	Land allotment by IDCO at Anantapur			
6	Pahala Rasagulla Cluster, Khurda	Rasagulla	is under process			
7	Engineering Cluster, Angul	Engineering items	Land allotment by IDCO is under process at Anugul			
8	Fly Ash Bricks Cluster, Angul	Fly Ash Bricks	Land allotment by IDCO is under process at Anugul			

#### CHAPTER IX

### ENTERPRISES HAVING POTENTIAL IN THE STATE

Micro, Small and Medium Enterprises (MSME) sector has emerged as a highly vibrant and dynamic sector of the Indian economy over the last five decades. MSMEs not only play crucial role in providing large opportunities at comparatively lower capital cost than large industries but also help in industrialization of rural & backward areas, thereby, reducing regional imbalances, assuring more equitable distribution of national income and wealth. MSMEs are complementary to large industries as ancillary units and this sector contributes enormously to the socioeconomic development of the country. There is a consistent and continuous growth of MSMEs in our country. MSMEs are complementary to large industries as ancillary units and this sector contributes enormously to the socioeconomic development of the country. There is a consistent and continuous growth of MSMEs in our country. MSMEs are complementary to large industries as ancillary units and this sector contributes enormously to the socioeconomic development of the country. There is a consistent and continuous growth of MSMEs in our country. There is a consistent and continuous growth of MSMEs in our country. There is a consistent and continuous growth of MSMEs in our country.

The micro, small and medium enterprises (MSMEs) has been accepted as the engine of economic growth and for promoting equitable development. The labour intensity of the MSME sector is much higher than that of the large enterprises. The MSMEs constitute over 90% of total enterprises in most of the economies and are credited with generating the highest rates of employment growth and account for a major share of industrial production and exports. In recent years the MSME sector has consistently registered higher growth rate compared to the overall industrial sector.

Odisha is endowed with vast natural and human resources which can be used for further industrial development. Mineral deposits like Iron Ore, Manganese Ore, Chromite, Bauxite, Graphite, etc. and agricultural produces like Rice, Oil seeds, Vegetables, Spices offers vast scope for establishing new industries in Odisha. State is endowed with attractive tourism potential as it has got world famous tourist spots and rich culture, heritage and antiquity. It has been observed that lack of entrepreneurship among technically sound and skilled persons, infrastructural bottlenecks and overall lack of an industrially changed atmosphere with active support of promotional agencies and financial institutions are the main reason for industrial backwardness. Therefore, despite its vast natural and human resources, Odisha continues to be one of the industrially backward states of the country.

The information pertaining to industrial potentialities in micro and small scale sector has been compiled from the various District Industrial Potentiality Surveys undertaken by the MSMEDI, Cuttack during the previous years. Potential item of MSEs are selected after detail survey of the district. The identified items have been broadly classified as below:

# **Boudh**

Cycle/Rickshaw Repairing unit/ Assembly of cycle., Agro servicing centres, Retreading of tyres, Reconditioning of Battery, Auto repairing/ Automobile workshop, Diagnostic centre, Colour Laboratory/ Digital photo sudio, Nursing home /clinic, Audio and video repairing and servicing centre, Tent house, Herbal health treatment clinic, Advertising Agency, Restaurant /Hotel, Laundry, Tailoring, DTP/Screen printing, Welding/lathe works, Repairing of electrical and electronics home appliances, Grocery shop, Mobile Repairing, Silk Twisting, Dying, Sizing, Knitting, Jari work

Plantation and extraction of herbal ayurvedic medicines and cosmetics, Cold storage/rural godown/onion storage, Rice milling/rice huller, Handloom fabrics/readymade garments, Bamboo works, Particle/corrugated board, Stone crusher/chips, Fly ash bricks, Leaf cup and plates, Cattle/Poultry feed, Jewellery work, Silk Saree, Fabrication/Furniture, RCC Hume pipe, Dyed Silk Yarn, Food Mixture, Paper Cup, Readymade Garment, Clay Tile, Haldi grinding, Agriculture implements, Lok Bastra, Cement products, Dairy products.

# Angul:

Modern Automobile Workshop/Body Building, Two wheeler/Auto Rickshaw Repairing unit, Mechanical Job work and spare parts, Retreading of tyres, Reconditioning of Battery, Electrical repairing shop/Motor Winding/Transformer Repairing, Beauty parlor, Cyber café/Computer Data Processing/Hardware Repairing, Colour Photo Laboratory, Digital Photo studio, Dry Cleaning, Audio and video shooting/editing and servicing centre, Offset Printing, Restaurant /Hotel, Mobile Repairing, Xeroxing, DTP/Software development, Tent House.

Plantation and extraction of herbal Avurvedic medicines and cosmetics, Cold Storage/Rural Godown, Mini Sponge Iron Plant, Iron Ore Crusher, Foundry/Forging/mechanical engineering unit, Aluminium Casting Unit, Packaged Mineral Water, Agricultural Implements, Flyash bricks, Rice Mill, Chuda Mill, Dal Mill, Frozen Meat, Diary Products, Dry Mushroom Processing, Sauce, Pickle, Jam and Jelly, Mechanised Bakery, Cattle and Poultry Feed, Aluminium Utensil, Sheet Metal Works, Structural Fabrication', Pressure and non pressure vessel, Aluminium pipe and fitting, Stone Crusher, PSC Pole, RCC Spon pipe, Smokeless coal, Coal washery, Cement Hollow Bricks, Lime, Glazed Tile, PVC Pipe, Plastic Bottle and Jar, Disposable syringe, Leaf Cup and Plate, Bamboo and Cane Product, Phenyl, Bleaching Powder, Alum, Cement Paints and Varnish, Industrial Grease, Pharmaceutical gauge and bandage, Agarbati, Washing powder/detergent powder, Paper bag. Register and book binding, Readymade Garment, School uniform/embroidery/wool knitting, Powerloom, Voltage Stabiliser, Electrical Cable, Lemongrass Oil

# <u>Balasore</u>

Repair of Electrical & Electronics Home Appliances, Nursing Home/ Clinic, Diagnostic Lab/ Pathological Test Centres, Cyber Café, DTP Centres, Laundry/Dry Cleaners, Tyre Resoling, Beauty Parlour / Ayurvedic health Treatment Clinic/Gym, Automobile Repairing, Hotels, restaurants, Travel Agencies, Diesel Pumpset Repairing, Tailoring.

Rice Mill, Ayurvedic Medicine Pharmacy, Mushroom Spawn, Leaf Cup & Plates, Small Hotels & Restaurants, Squash, Juice, Pickle, Jam and Jelly, etc. of different fruits, Diversified jute Products, Coir Products, Cattle & Poultry Feed, Cold Storage, Ice Plant, Dry fish & Marine fish Pickle Manufacturing, Leaf Plates & Cups, Wood Carving / Wood Furniture Manufacturing, Cane Furniture, Stone Carving Units, Granite stone polishing, Mineral water, Plastic Items like Disposable syringes, containers, crates etc, Printing Press, Steel Furniture, Vehicle Body Building, UPS / Voltage Stabilizer Manufacturing, Fish/Prawn Processing Units, PVC Pipes, Fly Ash Bricks, Ayurvedic Formulation for mosquito repellant gel, Agricultural Implements ManufacturingParticle Board from Rice Husk.

#### <u>Bhadrak:</u>

Automobile Servicing/ repairing, Nursing home /X-Ray clinic, Tyre Resoling/ Puncture repairing, Beauty Parlour, Herbal (Ayurvedic) Health Treatment Clinic, Telephone Booth, Xerox/Binding/Lamination, Electrical Home Appliances/Auto Electric Repairing, Cold Storage, Bus & Truck Body Repairing, Diesel Pump set repairing, Tailoring, Exercise Book, File Cover, Envelope etc, Repair and maintenance of Air-conditioning and Refrigeration, Operation of cable T.V. networks, Cyber Café, DTP & Screen Printing, Heat Treatment Servicing Unit, Road side reastaurants

Modern Rice Mill, Spices Grinding, Oil Mill (Mustard, Coconut & Groundnut Oil), Flour Mill (Roller Flour Mill), Squash, Juice, Pickle, Jam and Jelly, etc. of different fruits, Diversified jute Products, Coir Industry, Coir ropes, mats etc., Mechanized Bakery Unit, Cultivation and processing of Mushroom ( Powder & Pickles), Cattle & Poultry Feed, Cold Storage for fruits and vegetables & fish Processing Units., Ice plant manufacturing flakes & cubes, Fish Feed, Manufacturing, Dry fish and marine fish pickles manufacturing, Herbal products preparation, Decorative wood craft, Wood products and carpentry, Neem seed processing unit, Stone Carving, Cement Jalli, Mineral Water, Plastic injection moulded items, Detergent/liquid detergent, Phenyl including white phenyl, Disposable syringes, Sanitary Napkins, Multilayer mini grip bags for packing of milk and oil, Crates, Soft drink trays and large drums, Plastic rope, Agarbati, Leather goods (shoes & chappals, leather garments, hand gloves, etc., Leather & Rexine bag manufacturing, Mechanical Engineering Workshop and Fabrication Works, Aluminium Utensils and Circles, Steel furniture, Agricultural Implements Manufacturing, PVC Cables and Aluminium Conductors, Sheet metal works and Trunks, Almirah and suit cases manufacturing, Printing Press, Mfg. of Transformer, Voltage Stabilizers, UPS etc, Electrical panel board etc., Readymade Garments

#### <u>Bolangir</u>

Modern Automobile Workshop/Body Building, Two wheeler/Auto Rickshaw Repairing unit, Agro servicing centres, Retreading of tyres, Reconditioning of Battery, Electrical repairing shop/Motor Winding/Transformer Repairing, Beauty parlor, Cyber café/Computer Data Processing/Hardware Repairing, Colour Photo Laboratory, Digital Photo studio, Dry Cleaning, Audio and video shooting/editing and servicing centre, Silk Twisting/Handloom Dyeing/Sizing/Knitting , Restaurant /Hotel, Mobile Repairing , Xeroxing, Electrical, Tailoring & Jari Works

Plantation and extraction of herbal Ayurvedic medicines and cosmetics, Rice Mill, Chuda Mill, Cold storage/rural godown/Dehydrated Onion , Leaf cup and plates, Jam,Jelly and Squash, Tomato Product, Ketchup, Chutney, Pickle, Kendu Leaf Product/Bidi , Oil Mill, Dal Mill, Spices Grinding, Cattle/Poultry Feed, Bread/Bakery/Biscuit , Food Mixture, Voltage Stabilizer , Readymade Garment, Agriculture implements, Cement products , Leather Bag Manufacturing/Shoe , Aluminium Utensil/Furniture, Fabrication/steel furniture , Agarbati/Candle, Granite Cutting/Polishing , Printing Press/Exercise Book , Packaged Drinking Water, Galvanised Product, Fly ash Brick , Cotton Ginning, Art Textile, Disposable Plastic Syringe/Needle , Rice Bran Oil, Neem Based Product , Mushroom Processing, Graphite Based Units, Handloom Fabrics , Terracota , Jute and Hemp Rope, Brass Metal, Durry and Carpet Weaving , Diary Product

### Dhenkanal

Modern Automobile Workshop/Body Building, Two wheeler/Auto Rickshaw Repairing unit, Mechanical Job work and spare parts, Retreading of tyres, Reconditioning of Battery, Electrical repairing shop/Motor Winding/Transformer Repairing/UPS Voltage Stabiliser repairing., Beauty parlor, Cyber café/Computer Data Processing/Hardware Repairing, Colour Photo Laboratory, Digital Photo studio, Dry Cleaning, Audio and video shooting/editing and servicing centre, Offset Printing, Restaurant /Hotel, Mobile Repairing, Xeroxing, DTP/Software development, Tent House

Plantation and extraction of herbal Ayurvedic medicines and cosmetics, Cold Storage/Rural Godown, Mini Sponge Iron Plant, Foundry/Forging/mechanical engineering unit, Packaged Mineral Water, Agricultural Implements, Fly Ash bricks, Rice Mill, Chuda Mill, Dal Mill, Frozen Meat, Diary Products, Dry Mushroom Processing, Sauce, Pickle, Jam and Jelly, Mechanised Bakery, Cattle and Poultry Feed, Aluminium Utensil, Sheet Metal Works, Structural Fabrication', Pressure and non pressure vessel, Aluminium pipe and fitting, Stone Crusher, PSC Pole, RCC Spon pipe, Smokeless coke, Coal briquettes/hard coke/LAM Coke, Cement Hollow Bricks, Lime, Glazed Tile, PVC Pipe, Leaf Cup and Plate, Phenyl, Bleaching Powder, Pharmaceutical gauge and bandage, Agarbati, Washing powder/detergent powder, Paper bag,Register and book binding, Readymade Garment,School uniform/embroidery/wool knitting, Powerloom, Voltage Stabiliser, Electrical Cable, Panel Board, Distribution Board, UPS and Voltage Stabiliser

#### <u>Bargarh</u>

Biscuits (Mechanized), Vermicelli, Dal Milling, Rice Bran Oil, Cattle and Poultry Feed, Seed Processing unit, Packaged Drinking water, Cold Storage, Spices Grinding, Potato Chips, Snacks, Bhujia, Mixture etc, Pulp and juice concentrate, Tomato Paste and Puree, Tissue Culture, Dehydred Vegetable, Mini Besan Plant, Vermi Compost, Package Atta, Packaging of Food Products, Jatropha Cultivation and processing, Groundnut Decortications, Mushroom cultivation, Poly leaf cup and Plate, Bidi, Paper Cup plate, Exercise Books/ Book Binding/Envelopes, Hydrated lime, Calcium Nitrate, Sisal Plantation and Rope Making-, Corrugated Fibre Board, Gudakhu

Insulated tapes, Alum, PVC Tapes, Paints, General Machine Parts, Nitric/Hydrochloric/Sulphuric Acid, Soda Ash, Lime stone powder, Common salt, Laminated Hessian bags, Lime, Leather hand glove, Hardware shop, Grocery shop, Supermarket / general store, Books stall, Piggery, Industrial Consultancy, Servicing Industries, Advertising agencies, Modern Laundry and Dry Clinic, X-Ray Clinic, Tele printer / Fax services, Hotels/Motels, Way side amenitie, Transport and telecommunication industries, Multipurpose shopping complex, Development of entertainment centre, Colour film processing Laboratory-**Cuttack** 

Fabrication and mechanical spares, Repair & Services of Electrical House Appliances, Hand Gloves and Safety shoes., Tyre Retreading, Ferric Alum, Industrial Gas, Refractories, Vibrating Screen, Elevator V Bucket, Nut, Bolt and Washer, Emery paper, Hydrated Lime, Carbon Brush, Wire Nails and Reveats, Lead Acid Storage Battery, Hard coke, Insulator, Tension Bar, Repair & Services of Voltage Stabiliser, UPS & Inverter, Electrical Motor Winding, Ferrous Sulfate, Nitric Acid, Fly Ash Bricks, Re-rolling Mill, Sheet Metal work, Wire Drawing and Wire Nail, Petroleum Jelly, Lubricating Oil, Coal Tar, Slag Processing, Paraffin Wax,

Automobileworks, Paddy processing, Chura/poha making, Badi and Pampad making, Leaf cup and plate mfg., Spices Grinding, Bee keeping and honey processing, Cattle feed /poultry feed mfg., Chrome Ore processing, Mineral Grinding, Stone carving, Coir product s, Ground nut decortications, Jelly, Jam and Squash, Jute twine/rope, Oil mill, Hatchery units, Broiler meat processing,

Indian Sweets, Milk processing, Mixture/Namkeen making, Hardware Shop, Steel Furniture Shop, Grocery Shop, Super Market/General Store, Book Stall, Piggery

#### <u>Deogarh</u>

Xerox Unit, Photo Binding, STD/ISD Booth, Watch/Clock Repairing, Repairing & Servicing of Two Wheelers/Modern Garage/Three Wheelers, Radio & T.V Repairing, Motels, Beauty Parlour, Dhaba, Cycle Mart, Laundry & Cleaning, Colour Photo Laboratories, Automobile Body Building Unit, Clinic/Laboratories for Pathological Testing, Hotels/Restaurants, Carpentry Units,Packaged Tourism Centres, Cycle Repairing

Modern Rice Mill, Murmura Manufacturing, Oil Mill, Masala Making Unit,Bakery Product, Wheat Mill, Leaf Cup & Plates (Khali Stitching),Bidi Manufacturing, Ceiling Wax, Bee Keeping & Honey Processing, Hill Brooms Manufacturing, Bamboo Works, Washing Soap & Detergent Powder Mosquito Coil, Cold Storage, Bleaching Powder, Candle Manufacturing, Perfumery Incense Sticks, Fabrication Items, General Engineering Workshop, G.I Bucket, Welding Unit, Quartz Processing, Steel Furniture, Brick Kiln, Roofing Tiles, Mini Cement Plant, Bricks Making, Stone Crusher, Marble Cutting &Polishing, Voltage Stabilizer, Repair & Servicing of Electrical Home Appliances, T.V. Servicing Centre,Plastic Combs (different sizes) Manufacturing, Plastic Button Manufacturing, Ready Made Garments,

#### <u>Gajapati</u>

General Engineering Workshop, Repairing of Three Wheelers and Two Wheelers, General Fabrication, TV Repairing Centres, Cyber Café, Repairing of Electrical & Electronics Appliances

Sauce, Jam, Squash & Noodles, Cattle Feed, Granite Polishing, Cashewnut Processing, Dal Processing, Screen Printing, General Fabrication, Voltage Stabilizer, Leaf, Cups &Plates(Mechanized), Bamboo Products, Rubberized Coir Mattresses, Rice Sheller, Horn works.

### Kandhamal

Cycle/Rickshaw Repairing unit, Agro servicing centres, Retreading of tyres, Reconditioning of Battery, Printing Press, Auto repairing, Electrical repairing shop,Beauty lubricant,Cyber parlor, Recycling of used café,Diagnostic Clinic, Nursing centre,Colour Laboratory, Digital Photo studio,Dry home /clinic,Audio and video repairing and servicing centre,Tent house, Herbal health treatment clinic, Restaurant /Hotel, Laundry, Mobile Repairing, Packaging of spices

Leaf cup and plates ,Turmeric Powder/Concentrate,Ginger Powder/Paste/oil Tamarind Powder/kernel/paste,Mango/Lemon pickle,Jack fruit/papaya pulp/chips Production of silk yarn , Rice Mill/Huller,extraction of herbal ayurvedic medicines and cosmetics,Cold storage/rural godown ,Dal Mill,Spices Grinding, Cattle/Poultry Feed, Bread/Bakery/Biscuit, Dyed Silk Yarn, Food Mixture, Paper Cup,Readymade Garment, Agriculture implements Cement products , Dairy products,Mahua Seed/Sal Seeds Oil, Stone Crusher Agarbati/Candle, Bamboo Craft , Offset Printing Press, Bamboo based industries

# <u>Kendrapara</u>

Automobile Garage, Electrical Appliances Repairing, Tailoring, DTP & Screen Printing, Photo Lab, Mobile Phone Repairing, Laundry, Modern Saloon, Internet Café

Rice mill, Flour Milling, Spices Grinding, Packaged Drinking Water, Phenyle Preparation, Voltage Stabilizer,UPS manufacturing,General Fabrication, Fly Ash Bricks, Cement Concrete Products, Readymade Garments,Jute Carry Bags, Exercise Book Manufacturing,Ice Blocks, Groundnut decortications,Paper Cup & Plates,Cold Storage.

# <u>Khordha</u>

Digital Colour Photo studio including processing laboratory,Health Club/sports complex,Beauty Parlour,Dry cleaning,TV/Radio/Camera/tape/watch repairing & assembling,Book/photo binding,Rewinding of electrical Motors/Fans, etc.,Modern Xerox centre,Tent House,Two wheeler/four wheeler repairing, Fast food centre.

Potato chips, Banana chips/processing, Mini Coconut Oil mill, Coir rope & coir products(mechanized), Cleaning Brush & Broom stick, Fish meal/Poultry feed, Prawn processing ,Canning of vegetables & green peas,Tomato sauce, Squash/Jam/jelly/pickle,Spices grinding,Ice cream,Ice plant,Ice candy Mineralwater, Mushroom based, Aquaculture service centre, Seed processing, , Tissue culture & Hibrid seed prod, Cut flower, Vermi-Cashew nut processing culture,Cold storage,Fish seed/prawn seed hatchery,Fish medicine,Pickle,Pan chakki,Bread, masala. Vermicelli,Badi/papad making, Atta Non-ferrous foundry, Pressure Die casting, Domestic stainless steel Utensils, High duty alloy iron castings,Hot dip galvanizing of misc. sticks,Heat treatment servicing unit,Forging unit,G.I. pipe fitting & casting

### <u>Jajapur</u>

Diesel Engine Repairing Centre,DTP,Two Wheeler and Four Wheeler servicing units,Nursing Home/Clinic,Cold Storage,Dry Cleaning,Laundry,Health Club,Digital Photo Processing Laboratory,Gas Welding/Spray Painting,Motor Winding,Tyre Retreading & Resouling,Goldsmithy,Hotel/Lodging/Boarding/Restaurants,Repair and Maintenance of Electrical Home Appliances,Repairing and servicing of Transformer,Repairing and servicing of UPS and Voltage Stabilisers

Mechanical Engineering Workshop and Fabrication Works, Aluminium Utensils and Circles, Agricultural Implements, Small Foundry, Welding Electrodes, Heat Treatment Servicing Unit, PVC Cables and Aluminium Conductors, Sheet metal works and Trunks and suit cases manufacturing, Wire drawing and wire nails, Sheet Metal Works, Printing Press, Wire Netting (G.I. Wires), Repair & rewinding of electrical motors and transformers, Repair and maintenance of Air-conditioning and Refrigeration, Silver Filigree works , Hand Tools, Metalic Sanitary Fixtures , Mineral Water, Plastic injection moulded items, Detergent & Washing Powder, Liquid Detergent

Phenyl including white phenyl,Plastic containers,Crates, Soft drink trays and large drums, Corn Flakes, Plastic rope, Ayurvedic medicines, Spices grinding, Agarbati, Mosquito mats and coils, Writing Ink, Naphthalene Bulbs, Tyre Retreading ,Chromic Acid, Sodium Dichromate, Chromite Beneficiation, Stone Crushing , Fly Ash Bricks, Chimney Bricks with Fixed Chimney,Decorated Ceramic Glazed Tiles,Flooring Tiles (Cement Mosaic and Cement concrete),Synthetic Gems Cutting and Polishing ,Water filter out of Clay , Dust less Chalk Crayon ,Processing of Iron Ore, Quartz Calcinations and Grinding.

# <u>Ganjam</u>

STD/ISD Telephone Booth,Laundry& Dry Cleaning,Dhabas,Motels,Beauty Parlour,DTP Centre,Automobile Garage,Photo Binding,Watch Repairing,IT Kiosks,General Fabrication, General Engineering Workshop,Repairing of Three Wheelers and Two Wheelers,General Fabrication,TV Repairing Centres, Cyber Café

Kewda/Essential Oil,Atta& Modern Rice Mill,Deorative Tiles,Stone Carving,Nuts & Bolts, PVC Conduit Pipes,Steel Furnishing,Brass & Bell Metal

Product, Cement/Morram Bricks/Works,Cane & Bamboo Works,Kewda Distiller, Plastic Moulded Product, Packaging Products, UPS Voltage & Stabilizers, Agricultural Implements,Rice Bran Oil,Herbal based Agarbati/Cosmetics,Cashewnuts,Cornflakes,Mechanized Dry Fish Processing.

# <u>Jharasuguda</u>

Xerox Unit,STD/ISD Booth,Repairing & Servicing of Two Wheelers/Modern Garage,Motels,Photo Binding,Watch/Clock Repairing,Tea Stall,Radio & T.V Repairing,Dhaba,Laundry & Cleaning,Colour Photo Laboratories,Clinic/Laboratories for Pathological Testing,Carpentry Units,Cycle Repairing,Beauty Parlour,Cycle Mart,Automobile Body Building Unit,Hotels/Restaurants,Tourism Centres,Engineering Workshop

Mushroom Spawn,Fruit Beverages,Ginger Paste ,Red Brick Kiln (Fixed Chimney Type),Steel Fabrication,Corrugated Fibre Board,Leather Boots & Shoes,Handloom Sarees,Engineering Workshop,Panel Board,Distribution Board,Modular Switches,Aluminium Conductors,Modern Rice Mill ,Cold Storage,Decorative Wood Craft ,Bee Keeping & Honey Processing ,Mineral Water,Agarbati Sticks Mfg.,Agricultural Implements,Stone Crusher,Voltage Stabilizer,Ready Made Garments

# <u>Kalahandi</u>

Xerox/STD/FAX/Lamination,Floor Polishing,Repairing & Servicing of Two Wheelers/Modern Garage,Agro Service Centre,Lodging & Boarding,Laundry & Cleaning,Colour Photo Laboratories,Clinic/Laboratories for Pathological Testing.,Book binding,Photo Binding,Watch/Clock Repairing,IT Kiosk,Radio & T.V Repairing,Beauty Parlour,Engineering Workshops,Automobile Body Building Unit,Screen Printing, Modern Saloon

Rice Mill,Dal Mill,Oil Mill,Spices Grinding,Tamarind Concentrate,Mechanized Bakery & Biscuits,Ply-Wood Furniture,Particle Board,Agarbati Sticks,Leaf, Cups & Plates,Graphite Powder & Crucible,Quartz Grinding,RCC Spun Pipes,G.I BucketSteel Furniture,Ferric Alum,Tyre Retreading,Sanitary Wares,Ready made Garments,Exercise Books & Registers

# <u>Koraput</u>

Agro Servicing, Cable TV Net work , Xerox/STD/FAX/Lamination, Dry Cleaning-cum- Mechanized Laundry, Photo Binding, Tyre Resoling and Tube vulcanizing Beauty Parlour -- cum -- Health club, Lodging & Boarding , Engineering Printing, Packaging Workshops,IT Kiosks ,Screen Industries.Nursing Home, Industrial consultancy centre, etc., Clinic/Laboratories for pathological Bakery, Soft Drinks, Tamarind Concentrate, testing,Mechanized Starch and Powder, Mango Kernel Powder, Peppine from papaya, Manufacturing of Chuda and Grinding,Ice Candy,Corn Poha, Spices Cream/Ice Flakes,Groundnut Decortications, Hi-tech Oil Mill, Agarbati Manufacturing, Agarbati Sticks, Natural Adhesives, Industrial Adhesives, Poly Leaf cup and Plates, Pet bottles, PVC Wires and Cables,Corrugated Paper Box, Plastic Mat,Club Soda, Distilled Water for

Battery,Coal briquette,DTP and Screen Printing,Roofing Tile/Mosaic Tile,Fly-ash based Bricks/Tiles,General engineering workshop,Steel Door and windows,Structural Fabrication

#### <u>Nawarangpur</u>

Activities under service and business sectors generally require less capital and labour intensive in nature. It is widely feasible because of growing need towards these services. The following servicing units are identified for the districts: Cycle/Rickshaw Repairing unit, Agro servicing centres, Retreading of tyre, Two wheeler and Four wheeler repairing, Electrical repairing shop and motor winding, Beauty parlor, Colour Laboratory, Dry Cleaning, Restaurant /Hotel, Mobile Repairing /Servicing,Packaged Tourism Centre, Industrial Consultancy,Cold storage/Rural Godown, Grain Milling.

Rice Mil, Cashew nut processing, Mushroom processing, Maize based products , Leaf cup and plates , Tamarind Powder/kernel/paste, Dal Mill, Spices Grinding, Cattle/Poultry Feed, Readymade Garment, Cement products /Hollow Bricks, Dairy /Milk Products, Stone Crusher , Rice Bran Oil, Decorative Wood Craft, Marble/Granite Cutting andPolishing, Lac gum and Lac Toys, Fish Pickle, Malted Corn flakes, Coal Briqueits, Mechanised Bakery, Papad Manufacturing, Arrowroot Powder, Bee Keeping and Honey processing, Packaged Drinking water, Aluminium utensil, Voltage Stabiliser, Powerloom.

## Nayagarh :

The district of Nayagarh is industrially very less developed district. The potential for service industry in the district is immense as the district has been bestowed with many beautiful scenic spots.Many people visits through out the year scenic spots of the district like Kuanria, Kuturi, Tarabalo & Ranpur. Places like Sarankul, Kantilo, Odagaon and many other attracts a large number of pilgrims to the district. Service units like Small Hotels & Restaurants have very good scope to come up in the district .The State Highway No. 1 has been converted to National Highway and the work has been undergoing in a very fastest speed, once completed it will give a boost to industrial development in the district as communication to the State Capital and nearby areas will be more easier & faster.

Rice Mill, Dal Mill, Ayurvedic Medicine Pharmacy, Leaf Cup & Plates, Small Hotels & Restaurants, Mustard Oil, Bee Keeping, Broom binding, Bamboo/ Wood Craft, Paper Mill, Cement concrete products, Aluminum utensils, Washing Soap/ Detergent Powder, Power loom, Readymade garments, Brass & Bell Metal Utensil/ Decorative products, Spices Manufacturing, Sugar Candy, Leather Products Manufacturing, Packaged Drinking Water, Bakery Items.

#### <u>Puri</u>

The district of Puri is a holy district. Lakhs of people visit the district to have a holy darshan of lord Jagannath. Also the famous Sun temple I,e The Konark temple situated in this district. The Bay of Bengal adds more beauty to the district. Moreover this is the ultimate place for the religious minded people and also equally important for nature loving people. Any type of service sector enterprises aimed at the visitors have a very good scope to prosper like enterprises engaged in providing tours & travels services, health related services, Hotels & Restaurants, guide services to visit different places of the district etc. Besides these Internet café, Mobile repairing centre, dry cleaners etc have a great scope to prosper in the district.

Soft drink of tender coconut, ,Appliqué, Painting works, Stone carving Unit, Coir based products Marine fish products, Milk Products, Sweet Preparation(Puri Khaja), Detergent Soap preparationCashew nut Processing, Sauce & Pickle, Packaged Drinking Water, Coconut Oil, Polang Oil, Prawn Processing, Prawn & Fish Pickles, Dry Fish, Ice Blocks, Fishing Boats/Nets, Agricultural Implements/ Black Smithy, Leather Handglove, Brass metal utensils, General Fabrication, Cattle feed, Milk Products like cheese, butter, Packaged Milk, Power loom, Electrical Motor winding, UPS/Voltage Stabilizer Manufacturing, Fly Ash Bricks, PVC wires & Pipes, Cold Storage, Printing Press, Decorative Items of Sea Shell

## <u>Rayagada</u>

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.

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, O.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.

#### <u>Sambalpur</u>

The district of Sambalpur also is having a number of large and medium enterprises besides being a centre of MSMEs. A number of new large and medium enterprises are also in the pipeline for implementation both in the district and in its surrounding districts. The Govt .of Odisha has also declared from Dhenkanal to Rourkela via Sambalpur as one Industrial Corridor wherein a good number of Large and Medium enterprises and mega power projects are being implemented. So considering this, there is scope for service based industries in the district.

MSME-DI, CUTTACK

Refractory Bricks, Fly Ash Bricks, Insulation Brick, Sanitary Fixtures (Metallic), Aluminium Utensils, Steel Doors, Windows & Ventilators, Alloy & Graded Iron Casting, Diesel Engine, Aluminium Furniture, Voltage Stabilisers/UPS, Mould Casting Compound , Combustion Air Blower, Electrical Cable Lungs & Terminal Connectors, Electrical Switches/MCB, HRC Fuses, Generators, Fire Clay Bricks & Blocks, Lime, Quartz Calcination and Grinding, Chalk Crayon, Cement Jalli Other Mineral Grinding, Dolomite ,Limestone/Clay/Coal/Gypsum/Slag/Laterite, Silica, Manganese, Dry Cleaning, Non-Edible Oil, Synthetic Phenoli & Epoxy, Calcinated Fire-Clay, Calcium Carbide, Hair Oil, Paints, Washing Soap & Laundry, Low Density Polythene Film, Panel Board/Distribution Board manufacturing, Aluminium Tooth Paste, Conductors, Refining of used lubricating oil, Wire nails, Coke Briquettes, Hume Pipes, Asbestos, Insulators/Transformers, MS Angles, Round Channels.

#### Malkanagiri

General Fabrication, Xerox Unit, Photo Binding Lodging & Boarding Beauty Parlour, Cyber Café, DTP & Screen Printing, Repairing of TV & ElectricalAppliances, Modern Garage, Pathological Testing

Stone Crusher, Detergent Powder, General Fabrication, Dal Milling, Oil Milling, Dhaba/Motels, Beauty Parlour, Cyber Café, DTP & Screen Printing, Mechanized Bakery, Repairing of TV & Electrical Appliances, Modern Garage, Cattle & Poultry Feed, Cold Storage & Marble Polishing, Modern Rice Mill, Oil Mill (Ground nut Oil), Poha Mill, RCC Cement Poles, Granite Polishing, Spices Grinding, Phenyl, K.B Bricks, Aluminium Utensils, Readymade Garments.

#### Nuapada

Three Wheelers & Two Wheelers Repairing, Cyber Café, Steel Fabrication, Xerox/STD/FAX/Lamination, Beauty Parlour, TV Repairing, Dry Cleaning, Saloon, Exercise Book Binding, Repairing & Servicing of Electrical & Electronics Goods, Rice Mill, Maize Milling, Dehydrated Onion, Cold Storage, Dal Processing, Modern Bakery, Leaf, Cups & Plates, Graphite Powder, Mini Cement Plant, Cotton Vest, Retreading of Tyres, Exercise Books, Poultry Feed, Aluminium Circle Utensils, Agarbati Manufacturing

#### Mayurbhanj

Agro Servicing Centres, Auto Repairing, Electrical Repairing Shop, Beauty Parlour, Recycling of used lubricant, Gold Jewellery, Cyber café, Diagnostic centre, Colour Laboratory, Digital Photo studio, Dry Clinic, Nursing home /clinic,Audio and video repairing and servicing centre, Tent house, Veterinary Poly Clinic, Herbal health treatment clinic, Dry Cleaning, Rural Godown, Hardware shop, Grocery shop, Supermarket / general store, Books stall, Piggery, Industrial Consultancy, Xeroxing, Industrial Testing Laboratory, Colour TV Net work, Servicing Industries, Advertising agencies, Modern Laundry and Dry Clinic, X-Ray Clinic/patho lab, Tele printer / Fax services, Liquid Fried Petroleum Gases,Poultry Fast Food, Furniture repairing, Beauty Parlour, Coaching Center, Agriculture service center, Advertising agencies, Tailoring, Sports shop.

Poly leaf cup and Plate, Paper Cup plate, Sisal Plantation and Rope MakingCorrugated Fibre Board, Fuel Briquette, Sal seed oil, Bee Keeping and

MSME-DI, CUTTACK

Honey Processing, Bamboo and Cane products, Neem seed processing, Palua Powder Tamarind powder/starch/concentrate, Siali rope, Article made out of sabai grass like rope, sopha sets and other artistic materials, Jhuna/lack, Lactic acid, Ethyl Alcohol, Rubber Adhesive, Biddi Manufacturing, Wooden electrical accessories Wooden musical instrument, Wooden pencil.

### Sundargarh:

The district of Sundargarh is having a number of large and medium enterprises besides being a growth centre of MSMEs.A number of new large and medium enterprises are also in the pipeline for implementation both in the district and in its surrounding districts. The Govt .of Odisha has also declared from Dhenkanal to Rourkela as one Industrial Corridor wherein a good number of Large and Medium enterprises and mega power projects are being implemented. So considering this, there is huge scope for service based industries in the district.

Refractory Bricks, Fly Ash Bricks, Insulation Brick, Sanitary Fixtures (Metallic), Aluminium Utensils, Steel Doors, Windows & Ventilators, Alloy & Graded Iron Casting, Diesel Engine, Aluminium Furniture, Voltage Stabilisers/UPS, Mould Casting Compound, Combustion Air Blower, Electrical Cable Lungs & Terminal Connectors, Electrical Switches/MCB, HRC Fuses, Generators, Fire Clay Bricks & Blocks, Lime, Quartz Calcination and Grinding, Other Mineral Grinding, Chalk Crayon, Cement Jalli, Dolomite, Limestone/Clay/Coal/Gypsum/Slag/Laterite, Silica, Manganese, Dry Cleaning, Non-Edible Oil, Synthetic Phenoli & Epoxy, Calcinated Fire-Clay, Calcium Carbide, Hair Oil, Paints, Washing Soap & Laundry , Low Density Polythene Film, Tooth Paste, Panel Board/Distribution Board manufacturing, Aluminium Conductors, Refining of used lubricating oil, Wire nails, Coke Briquettes, Hume Pipes, Asbestos, Insulators/Transformers,MS Angles, Round Channels.

#### Subarnapur

Cycle/ Auto Rickshaw Repairing unit, Agro servicing centres, Retreading of tyres, Reconditioning of Battery, Electrical repairing shop and motor winding, Cyber café,Diagnostic centre, Colour Photo Laboratory, Digital Photo studio, Dry Cleaning/Laund, Audio and video shooting, Restaurant /Hotel, Mobile Repairing, DTP AND Screen Printing, Flex Banner, Tailoring, Silk Twisting, Textile Dying, Sizing, Knitting, Jari work.

Rice Mill, Oil Mill/Extraction Unit, Mini Sugar Mill, Crusher, Foods Processing, Agriculture Implement, Aluminium Utensil, Diary Product, Food Mixture, Spices Grinding, Packaged Drinking Water, Processing of Paddy Husk/Cattle Feed, Bakery/Confectionery, Ice Slab/Candy, Fabrication/Furniture, Printing Press, Dal Processing/Packaging, Artistic Teracotta, Cocoon Reeling, Seed Processing, Chuda Mill, Tamarind Processing/Packaging, PSC Poles, Cement Product, VSBK Brick, Leaf Cup and Plate, Handloom Weaving/Fabrics, Tie & Die, Readymade Garments, Agarbati, Bamboo works.

# <u>Jagatsinghpur</u>

Cycle/Rickshaw Repairing unit/ Assembly of cycle, Automobile Garage, Nursing Home\clinic,Audio\video repairing & servicing centre, DTP centre\Internet Parlour, Herbal Café.Beauty health treatment clinic,Xerox\Binding\Lamination,Chilling Plant\Cold storage, Tailoring, Tent /Hotel,Repairing of electrical House,Restaurant and electronics home appliances., Mobile Repairing, Tyre resoling, Logistic chain, Dry Cleaner, Road side Dhaba/Amenities.

Rice Mill,Flour Mill,Coconut & Groundnut oil,Coir industry I,e coir ropes,mats etc,fish/prawn processing & packing units,dry fish manufacturing,cold storage,Packaged drinking water,Phenyle / white phenyl, multilayer bags for packing of milk/oil, plastic container, spices grinding, paints, Mechanical Engineering Workshop and Fabrication units, Steel furniture, Printing press,Manufacturing of electrical motors & transformers, manufacturing of UPS/Voltage stabilizers, ready made garments, power loom fabrics,Corrugated Box, Animal Feed Manufacturing,Milk Product Manufacturing , Jam/Jelly

# <u>Keonjhar</u>

Dry Cleaning, Automobiles servicing/repairing, Nursing home/X-Ray Clinic, Audio/Video repairing and servicing centre, Type writing Institute, Tyre resoling, Tent House, Beauty Parlour, Herbal (Ayurvedic) Health Treatment Clinic, Industrial consultancy, Assembling of Air Cooler, Repair & Servicing of Electrical Home Appliances, etc.

Mohua oil, Tamarind paste/powder etc., Broom Sticks, Leaf cups andplates,Bidi manufacturing, Various artistic materials out of bamboo, Bee keeping and honey processing, Herbal medicine, Jhuna/lac etc., Sabai products like rope, sofa set, toys & other artistic materials,Artistic materials out of cane, Card Board industry, Essential oil out of sal resin,Wood furniture, Wooden electrical accessories, Wooden Pencil, Match Box, Wooden Musical instruments, Ferromanganese, Agglomerated Iron-Ore, Manganese Ore ,Processing, Sponge Iron, Soap stone talk powder, Mosaic Tiles, Stone Chips,Quartzite Powder, Glass Stones, China Clay Wares, Mini Steel Plant, Coal briquette, RCC Hume Pipes,Chalk Crayons, Lime processing unit, etc., General engineering workshop, Electroplating, Truck and Bus Body Building

S1. No.	Items	District
1.	Fly Ash Bricks	Across the State
2.	Pharmaceutical items	-do-
3.	IT & IT ES	Bhubaneswar
4.	Hotel & Restaurant	Across the State
5.	Engineering Workshop	Across the State
6.	General Fabrication	Across the State
7.	Oxygen Cylinder	Angul/Talcher/Jharsuguda/Cuttack/Bhubanesw
		ar

# Table No- 48District wise Potential Products/Services

8.	Meat & Chicken	Ganjam/Cuttack, Sambalpur
0.	Processing	Ganjani/Cuttack, Sanisaipui
9.	Cotton Ginning Mill	Bolangir, Koraput
	Paddy Processing	Across the State
10.	)))	Across the State
11.	Bakery	
12	Graphite Processing	Bolangir/Gajapati
	Granite Cutting &	Bolangir
10.	Polishing	Dorargi
14.		Across the State
	Tiles Blocks & Concrete	
	Product	
15.	Handloom Pata (Tasar &	Bolangir/Subarnapur/Sambalpur
	Silk)	
16.	Dyeing & Printing (Textile)	Bolangir
	Cashew Kernel	Bolangir/Koraput/Puri/Ganjam
	Essential Oil	Ganjam/Bolangir
	Stone Crusher	Ganjam/Jajpur/Dhenkanal/Khurda/Angul
	Mineral Water Bottle	
21.		Throughout the State
22.	Ayurvedic Medicines	Throughout the State
	Brass & Bell Metal Utensil	Ganjam/Nayagarh/Dhenkanal
24.	Cattle & Poultry Feed	Sambalpur/Cuttack/Ganjam/Puri/Balasore
	Cold Storage	Throughout the State
	Bee Keeping & Honey	Balasore/Mayurbhanj
	Processing	, 5 5
27.		Jharsuguda/Rayagada/Angul
28.	Food Processing	Throughout the State
	Iron Ore Processing	Jajpur/Sundargarh/Keonjhar
30.	Non Ferrous Casting	Mayurbhanj
31.	Turmeric	Phulbani
32.	Agarbati/Leaf Cup & Plate	Throughout the State
	Dal Mill/Oil Mill	Throughout the State
34.	Pickles/Jelly/Jam	Ganjam
35.	Graphite Powder	Bolangir
36.	Gems Stone cutting &	Kalahandi
	polishing	
37.	Agriculture	Puri/Ganjam/Balasore/Cuttack/Bhadrak
	implementation	
38.	Graphite Benefications	Sundargarh
39.	Floor Mill	Throughout the State
40.	Soya Product	Sundargarh
41.	Calcined Fire Clay	Sundargarh/Jharsuguda/Talcher
42.	Coal Washery	Jharsuguda/Talcher
43.	Soft Drinks	
44.	Bone Mill	Sundargarh
45.	0	
46.		Jajpur/Bhubaneswar
47.	Solar Power Plant	Bolangir/Sundargarh/Cuttack
48.	8, 5	Kendrapada/Bhadrak/Balasore/Ganjam/Puri/Ja
	processing	gatisinghpur
49.	Fabrication Work	Throughout State

#### **ODISHA STATE PROFILE 2019-20**

50.	Sugarcane Processing Unit	Nayagarh	
	PVC Pipes Fitting	Balasore	
	Electrical Transformer	Throughout State	
	Tyre Retreading	Throughout State	
	Surf & Detergent	Throughout State	
	Electrical/Electronic items	Throughout State	
	repairing Centre	6	
56.	Aluminium Wire Trips	-do-	
	Conductor		
57.	Auto parts & accessories	-do-	
58.	Barbed Wire	-do-	
59.	Bio Fertiliser	-do-	
60.	MS Bolt and Nuts	-do-	
61.	Boots and shoes of all	-do-	
	types		
62.	Card board	-do-	
	boxes/corrugate paper		
	board and boxes		
63.	Coir fibre, yawn, rope	-do-	
	matting, carpet materials		
	Fire fighting equipments	-do-	
	Pesticides/ weedicides	-do-	
	Wax Candle	-do-	
	Paints and Varnishes	-do-	
	Motion Picture Production	-do-	
	Lime Manufacturing	-do-	
	Transistors	-do-	
	Tractor Trailers	-do-	
	Insulators	-do-	
	Insulated Wire and cables	-do-	
74.	Industrial Grease and	-do-	
	Naphthalene Ball		
	Bauxite and Lime Stone	Bargarh/Keonjhar/Sundargarh/Jajpur	
76.	Fish Freezing and packing	Jagatsinghpur/Bhadrak/Kendrapada/Puri/Gajap	
	industry	ati/Balasore	
	Welding electrodes	Throughout State	
	Beverage Industry	-do-	
79.	Soft Drinks	-do-	

# Source- Directorate of Industries, Govt of Odisha

The list of industries in different districts recommended above is illustrative one. There are some other items, which can be promoted based on the demand and availability of resources, skill etc. A good number of large/medium scale industries especially Steel Projects, power projects are under implementation in the state which have created vast scope for ancillary industries in the State. For a meaningful development of industries in the State, the infrastructural facilities need to be strengthened further. There is also need of a proactive role on the part of promotional agencies, financial institutions and NGOs for educating and motivating the potential entrepreneurs in the state to come forward to take up some ventures.

# **ODISHA STATE PROFILE 2019-20**

SL. NO.	DISTRICT	ODOP	
1	ANGUL	Fruit Based Products(Mango)	
2	BALASORE	Fish Based Products	
3	BARGARH	Oil Seed Based Products(Groudnut)	
4	BHADRAK	Fish Based Products	
5	BALANGIR	Fruit Based Products(Banana)	
6	BOUDH	Fruit Based Products(Mango)	
7	CUTTACK	Milk Based Products	
8	DEOGARH	Fruit Based Products(Organge)	
9	DHENKANAL	Fruit Based Products(Mango)	
10	GANJAM	Fish Based Products	
11	GAJAPATI	Fruit Based Products(Pineapple)	
12	JAJPUR	Oil Seed Based Products(Groudnut)	
13	JAGATSINGH PUR	Milk Based Products	
14	JHARSUGUDA	Spices Based Products (Chilli)	
15	KALAHANDI	Fruit Based Products (Banana)	
16	KANDHAMAL	Spices Based Products (Turmeric)	
17	KENDRAPARA	Coconut Based Products	
18	KEONJHAR	Fruit Based Products (Mango)	
19	KHORDHA	Mushroom Based Products	
20	KORAPUT	Spices Based Products (Ginger)	
21	MALKANAGIRI	Millet Based Products	
22	MAYURBHANJ	Honey Based Products	
23	NABARANGPUR	Fruit Based Products (Mango)	
24	NAYAGARH	Sugarcane Based Products	
25	NUAPADA	Millet Based Products	
26	PURI	Coconut Based Products	
27	RAYAGADA	Tamaring Based Products	
28	SAMBALPUR	Spices Based Products (Chilli)	
29	SUBARNPUR	Fruit Based Products (Mango)	
30	SUNDARGARH	Fruit Based Products (Mango)	

<u>Table-49</u> One District One Product in Agro-Food Sector in Odisha

Source: APICOL, Govt. of Odisha

#### CHAPTER- X

# INDUSTRIAL, INVESTMENT AND INFRASTRUCTURE POLICY OF THE STATE

Industry sector has a unique importance for Odisha's economy. The share of the sector in GSDP at 35 percent is significant and the manufacturing GVA in the organized industrial sector is 88 percent, which is much more than the corresponding national average. During 2016-17, the mining sector growth at 10 percent was robust while manufacturing and construction sectors grew at 5 and 6 percent, respectively. During 2017-18, the mining, manufacturing and construction sectors are estimated to grow moderately at 4.6 percent, while electricity, water supply & other utility services sub-sector is expected to clock a growth rate of 9.6 percent. Over the past five years, the average growth (CAGR) for the industry sector as a whole has been 5.72 percent per annum. A disconcerting issue relates to the declining share of the industry in the GSDP. It has declined from 43.6 percent in 2011-12 to an estimated 34.8 percent in 2017-18, even as the mineral-rich State has a huge potential for industrialization.

Industrialization process in Odisha led to setting up of 252 large and medium industries in 22 districts with a total investment of '92,788 crore and employment of 1.18 lakh persons as of March 2017. Availability of mineral resources, particularly iron ore, bauxite and coal; availability of water and power and above all investor friendly policy of the State Government, has made Odisha a favoured destination for investors. Odisha is the leading State in the country in aluminum, both in terms of production and reserve capacity. Two of the larger aluminum companies in Odisha produce more than 50 percent of total aluminum production in India. MSME units grew impressively in 2016-17 mostly in Sundargarh, Khurda, Cuttack, Sambalpur and Ganjam districts. The State Government envisions a massive expansion of MSMEs in Odisha in the near future, while addressing the problem of industrial sickness in the State.

In order to promote industrial development, the state government introduced path breaking initiatives in the Industrial Policy Resolution (IPR) in 2007. IPR was formulated to set up a business climate conducive to accelerate investment in industry and infrastructure projects' raise income, employment and economic growth, reduce regional disparities in economic development within the State and attract domestic as well as foreign investors.

The IPR 2007 put in place a robust policy framework for industrial promotion and investment facilitation in the state, including creation of an enabling environment. The IPR 2015 aims at reinforcing and further accelerating this process. Odisha is one of the richest mineral states having iron ore, chromite, nickel, bauxite ore and coal deposits to the extent of 33Yo, 97 .9Vo, 92.5o/o, 51.0o/o, and 33.2o/o respectively of the total deposits of the country. The state has rich water resources as a natural corollary to its geographical position.

The state considers industrial growth as a means to sustainable livelihood by promoting higher capital formation absorbing surplus workforce. To realize these benefits and hasten the socioeconomic changes, industrial development is accorded top priority by the state government. Aoart from the investments in traditional mineral based sectors; the State has taken initiatives to attract large scale investments in sectors such as agro-processing, autocomponents, textile, apparel and ancillary and downstream industries. The state will continue to give special focus to each of the priority areas for achieving maximum value addition within the state. The State Government has made pioneering efforts in formulating a robust Rehabilitation & Resettlement Policy by adopting a holistic livelihood approach for rehabilitation and resettlement of project affected families. Similarly, an appropriate policy dispensation has been put in place for industries to contribute towards periphery development as part of their corporate social responsibility.

IPR 2015 has been formulated after going through an elaborate iterative process wherein all stakeholders, including Industry Associations, sector specific Associations, chambers of commerce and Industry, Experts and Government Departments/ Agencies concerned have been consulted and their suggestions have been duly considered. As part of fresh initiatives, concerted efforts will be made to bring about suitable modifications to the current statutory framework. Technology will be leveraged to make the approval processes easier and shorter. Project clearances will be accorded in a time bound manner through an online portal. Selfcertification will be promoted under various regulations and multiple inspections will be synchronized with an emphasis on risk-based inspections. A dedicated team will be positioned to facilitate approvals, answer investor queries and handhold first-time entrepreneurs. Land bank will be created at critical locations in the State to ensure ready availability of land for the upcoming industries. In order to promote the development of Micro, small& Medium Enterprises (MSMEs), a policy for promotion of ancillary and downstream industries will be announced. The new special Economic Zone (SEZ) Policy will promote internationally competitive growth centres which would fuel the export of goods and services. Sector specific policies will also be released to provide focussed attention to employment intensive sectors.

# Context & Objective

The Industrial Policy Resolution 2015 has been formulated to create a conducive environment through an enabling Policy and regulatory framework to drive sustainable industrial growth in the State. The State is committed to simplify the processes and procedures and expedite project approvals and clearances.

The Policy focusses on providing quality industrial infrastructure, creation of a large land bank, financial assistance to the private sector for development of industrial infrastructure and sustainable environmental protection. The emphasis of the policy is to make Odisha "a destination of choice" for industrial enterprises.

# **Priority Sectors**

The following sectors have been identified as Priority Sectors in the Policy:

Agro and Food Processing, Ancillary and Downstream, Automobiles and Autocomponents, Manufacturing in Aviation and Maintenance Repair & Overhaul (MRO) facilities, Bio-technology, Gem stone cutting and polishing, Handicraft, Handloom, Coir and Leather products, Information technology, IT enabled service and ESDM units, Petroleum, Chemicals & Petro-chemicals, Pharmaceuticals, Plastics and Polymers, Sea food Processing, Textile including Technical Textile & Apparel, Tourism and Hospitality.

# **Ease of Doing Business**

Key Highlights:

- Single Window Clearance and Online Combined Application Form (CAF) to facilitate time bound clearances to investment
- A three-tier single window clearance mechanism to facilitate speedy implementation of industrial projects is in place
- Investment Facilitation Cells at Nodal agencies
- Timelines for industrial clearances under Right to Public Services Act
- Risk based synchronized Central Inspection Framework
- GIS based comprehensive industrial Data Bank
- "Self-Certification" for Labor related compliances
- Online consent management system for environment clearances, exemption of green category of industries from consent administration
- Low Tension (LT ) electricity connection to be provided within 15 days from application
- Institutional mechanism for grievance redressal at State and District level
- 8 categories of Industries / Establishments to be declared as "Public Utility Services"

# Infrastructure Development Support:-

Industrial Infrastructure Development Fund	An exclusive Industrial Infrastructure Development Fund (IIDF) with an initial corpus of Rs.100 crore for development of quality infrastructure	
Special Economic Zones	Separate policy for SEZs to provide fiscal and non-fiscal incentives	
National Investment	To be developed at Kalinganagar in an area of approx.	

and Manufacturing Zone (NIMZ)	40,000 acres with state-of-the-art infrastructure into a competitive manufacturing base
Petroleum, Chemicals and Petrochemical Investment Region (PCPIR)	To be developed at Jagatsinghpur and Kendrapara districts in an area of 284 sq. km. with Indian Oil Company Limited as the anchor tenant, one of the 4 PCPIRs in the country
Ports	In addition to Dhamra and Gopalpur ports, being developed on PPP mode, the State Government shall develop complimentary infrastructure to support port- based manufacturing

# FISCAL INCENTIVES FOR MSMEs IN INDUSTRIAL POLICY RESOLUTION 2015, GOVT. OF ODISHA

# 1. Land at Concessional Rate

- ➢ Ground rent @ 1% of the land Value.
- 10 % of the land for large projects limiting to 300Acre shall be earmarked for Ancillary & Downstream Industrial Park.

# 2. Exemption of Premium on Conversion of Ag. Land For Industrial Use

 $\blacktriangleright$  New Industrial units and existing industrial units taking up E/M/D.

Micro & Small Sector	100% up to 5 Acres
Medium Sector	75% up to 25 Acres
<ul> <li>Priority Sector</li> </ul>	100% up to 100 Acres & 50% for balance Area

# 3. Interest Subsidy

New MSME @ 5% per annum on term loan for Five years and same for Seven years for Industrially Backward Districts limiting to-

Micro Enterprise-Rs. 10	Small Enterprise- Rs.	Medium Enterprise -Rs.
Lakh	20 Lakh	40Lakh

# 4. Stamp Duty Exemption

No stamp duty for land allotted by the Govt. to IDCO or Govt./IDCO to Private Indl Estate Developers

Transfer of land/shed by	Micro & Small	75% of Stamp duty
Govt/IDCO/Private Indl	Sector	
Estate Developers to new		50% of Stamp duty
units and existing units	Medium Sector	

### **ODISHA STATE PROFILE 2019-20**

acquiring fresh land for E/M/D	Priority Sector	100% of Stamp duty

 Stamp Duty exemption on transfer of management/ conversion to Company/ reconstruction & amalgamation of Companies/ execution of loan deed / credit deed / hypothecation deeds.

# 5. Energy

A. Exemption of Electricity Duty for 5 years	New MSMEs New units in the Priority	Up to Contract demand of 500 KVA	
	Sector	Up to Contract demand of 5 MVA	
	New & Existing industrial u	inits setting up Captive	
	Power Plant with non-conve	entional sources & bio-fuel	
	as Green Energy Subsidy.		
	B. Seasonal Units such as food processing, sugar, salt and cotton ginning &		
pressing unit shall be allowed for temporary surrender of a part of their			
contract demand as per norms of OERC.			
C. One-time reimbursement of cost of Energy Audits for achieving energy			
efficiency up to			
Micro Enterprise-Rs. 1 Lakh	Small Enterprise – Rs. 2 lakh	( Medium Enterprise – Rs. 3 lakh)	

# 6. SGST Reimbursement - In A Tapered Manner (Instead of VAT)

New MSMEs	75% of net SGST	Limited to 100% of cost of
	paid for 5 years	plant & machinery
New units in Priority	100% of net SGST	Limited to 200% of cost of
Sector	paid for 7 years	plant & machinery
	1 5	
Existing MSMEs taking up	75% of net SGST	Limited to 100% of
Expansion/Modernisation/	paid on increased	additional cost of plant &
Diversification	production for 7	machinery for E/M/D
	years	
Existing units in priority	100% of net SGST	Limited to 200% of
sector taking up	paid on increased	additional cost of plant &
Expansion/Modernisation/	production for 7	machinery for E/M/D
Diversification	years	
Now Diopoor Units	100% of net SGST	Limited to 200% of cost of
New Pioneer Units	100% 01 Het 5051	Limited to 200% of cost of

	paid for 9 years	plant & machinery	
Anchor Tenant in	100% of net SGST	Limited to 200% of cost of	
Industrial park paid for 9 years plant & machinery			
This is Amendment of IPR-2015 after introduction GST			

# 7. Reimbursement of Entry Tax

	New MSMEs & Priority	100% of Entry Tax paid
	Sector Units	on plant & M/c
	Existing MSMEs &	100% of Entry Tax paid
Plant & Machinery	Priority Sector units	for 5 years limited to
	taking up E/M/D	100% of cost of plant &
		M/c
	New MSMEs & Priority	100% of Entry Tax paid
	Sector Units	for 5 years limited to
		100% of cost of plant &
Raw		M/c
Materials	Existing MSMEs &	100% of Entry Tax paid
	Priority Sector units	on additional raw
	taking up E/M/D	materials for 5 years
		limited to 100% of cost of
		additional Plant and
		machinery.
	New Pioneer Units under	
	each Priority Sector	
The above provision will be suitably replaced/ modified after GST is introduced.		

# 8. Net SGST Reimbursement instead of Entertainment Tax (ET)

I.	New Multiplex Cinema Hall of at least 3 screens with minimum capital investment of Rs. 3.00 Crores	100% of net SGST paid for 5 years		
II.	Existing cinema hall upgrades to a multiplex and modernized with minimum investment of rupees one crore	100% of net SGST paid for 5 years		
	<ul> <li>This is Amendment of IPR-2015 after introduction GST</li> </ul>			

**9. Employment Cost Subsidy**- for employing skilled & semi-skilled workers of domicile of Odisha as regular employees.

New & Existing units taking up E/M/D in Micro & Small Sector.	Male workers -75% of ESI & EPF contribution for 5 years Female workers-100% of ESI & EPF contribution for 5 years
New and existing units taking up E/M/D in Medium sector	Male workers-50% of ESI & EPF contribution for 3 years Female workers- 100% of ESI & EPF contribution for 3 years
New and existing units taking up E/M/D in MSME and Priority Sector- displaced for the establishment of the said Indl unit.	100% of ESI & EPF contribution for 3 years
New and existing Industrial units taking up E/M/D in MSME and Priority Sector – with Disabilities	100% of ESI & EPF contribution for 5 years
Employment Cost Subsidy- for additional Backward Districts.	al period of 2 year of Industrially

# 10. Patent Registration

New units and Existing units in	100% of the registration cost limited
MSME & Priority Sector taking up	to Rs. 10 Lakh
Expansion / Modernization /	
Diversification	

# **11. Quality Certification** - & its renewal for next consecutive two years

New and Existing units in MSME &	100% of quality certification charges
Priority sector taking up E/M/D	limited to Rs. 3 Lakh

# 12. Assistance For Technical Know-How

	Indiginous tech. to Rs. 1 Lakh	100% of cost up
New units in MSME & Priority sector	Imported tech. to Rs. 5 Lakh	100% of cost up

# 13. Entrepreneurship Development Subsidy

✤ 75% OF COURSE FEE LIMITED TO Rs.50,000/- per course to budding entrepreneurs to undergo Management Development Training in reputed national level institution.

# 14. Environmental Protection Infrastructure Subsidy

 Rs. 20 Lakh or 20% of capital cost whichever is less for adopting Zero Effluent / ZLD & Setting – up Effluent Treatment Plant by MSMEs.

# 15. Capital Grant To Support Quality Infrastructure

Industrial parks/Cluster parks promoted by private sector / Ind. Association/ User Units in cluster format.	50% of the infrastructure cost up-to 10 crore / park or cluster.
Up-gradation of the existing parks/clusters provided the park / estate / cluster is User-managed	50% of total cost up-to Rs. 5 crore

# 16. Anchor Tenent Subsidy

- $\checkmark~25\%$  subsidy on cost of land
- ◆ Vat Reimbursement for additional 2 years subject to the overall limit.

# 17. Marketing Assistance To Industries Associations

✤ Assistance @ 50% of total rent limiting to Rs. 10 Lakh of participation of minimum 5 units in Odisha Pavilion in International Trade fairs abroad.

# 18. Film Industry

- ✤ All Feature films produced fully or partly in Odisha exempted from entertainment Tax
- Producers of films utilize Kalinga Studio Limited, Film & Television Institute of Odisha and Kalinga Prasad Colour Laboratory shall avail incentives as per terms and conditions of OFDC.
- Soft loan assistance at a nominal rate of interest decided by OFDC.
- Multiplexes / Cinema Halls shall get Govt. land/IDCO land at concessional indl, rate.
- **19.** Non-Mineral based new indl units in industrially backward districts with investment of Rs. 5.00 crore in Plant & M/c treated as Priority Sector unit & eligible for all incentives of Priority Sector.

# CHAPTER-XII

# ADDRESSES OF CENTRAL/STATE GOVT AUTHORITIES

### **MSME-DI Cuttack and Its Branch Offices:-**

S1.	Name & addresses of MSME &	Telephone nos.	
No.	Branch MSMEs		
1.	Micro,Small and Medium Enterprises –	0671-2548049,2548077	
	Development Institute,	Fax: 0671-2548006	
	Ministry of MSME,	E. Mail – <u>dcdi-cuttack@dcmsme.gov.in</u>	
	Govt. of India, Vikash Sadan, College	Web site- www.msmedicuttack.gov.in	
	Square, Cuttack- 753003		
2.	Br. Micro, Small and Medium Enterprises -	0661-2507492	
	Development Institute,	E.mail-brdcdi-rour@dcmsme.gov.in	
	Ministry of MSME, Govt. of India,		
	C-9, Industrial Estate, Rourkela-769004		
3.	Br. Micro, Small and Medium Enterprises -	06856-222268	
	Development Institute,	E.mail-brdcdi-raya@dcmsme.gov.in	
	Ministry of MSME, Govt. of India,		
	New Colony, Rayagada-765001		

# **OTHER MEMBER ORGANIZATIONS OF MINISTRY OF MSME**

# **1. NATIONAL SMALL INDUSTRIES CORPORATION (NSIC):**

National Small Industries Corporation (NSIC), is an ISO 9001-2015 certified Government of India Enterprise under Ministry of Micro, Small and Medium Enterprises (MSME). NSIC has been working to promote aid and foster the growth of micro, small and medium enterprises in the country. NSIC operates through countrywide network of offices and Technical Centres in the Country.

NATIONAL SMALL INDUSTRIES CORPORATION	(NSIC): (Head Office)
---------------------------------------	-----------------------

S1. No	Loca tion	Address	Email ID	Office No.	Contact Person
1	New Delhi	National Small Industries Corporation, NSIC Bhawan, Okhla Industrial Estate, New Delhi- 110029, India	Email: cmd@n sic.co.in	+91-11-26926275, 26926370	CMD

	NATIONAL SMALL INDUSTRIES CORPORATION (NSIC): (Branch Office) Bhubaneswar Odisha					
S1. No	Location	Address	Email ID	Office No.	Contact Person	
1	Bhubaneswa r	Module No.204-A, 2nd Floor, NSIC- IDCO Plot No.6, Block-D, Mancheswar Industrial Estate, Bhuvaneshvar- 750017	bobhubaneswar@ nsic.co.in	91-674- 2549780, 2548875	Branch Head	

**2. KHADI AND VILLAGE INDUSTRIES CORPORTION (KVIC):** The KVIC is charged with the planning, promotion, organisation and implementation of programmes for the development of Khadi and other village industries in the rural areas in coordination with other agencies engaged in rural development wherever necessary. The KVIC is also charged with the responsibility of encouraging and promoting research in the production techniques and equipment employed in the Khadi and Village Industries sector and providing facilities for the study of the problems relating to it, including the use of non-conventional energy and electric power with a view to increasing productivity, eliminating drudgery and otherwise enhancing their competitive capacity and arranging for dissemination of salient results obtained from such research.

(HEAD OFFICE)				
KHADI & VILLAGE INDUSTRIES COMMISSION	Fax : 022-26711003 / Telephone :(std code 022) 26714320-22 / 26714325 /26716323 / 26712324 26713527-29 / 26711073 / 26713675			

	EAST ZONE						
Sr.	OFFICES	TELE	FAX	E-MAIL			
1	ODISHA (State Office),	0674-2351	0674-	sobhubaneshwar.kvic@gov.in			
	Khadi & V. I. Commission,	161,	2351 161				
	Plot No. J/16, Bhimpur,	2351 131					
	Gandamunda,						
	P.O. Khandagiri,						
	Bhubaneswar-751 030						
2	Sub Office,	0663-2540	0663-	subsambalpur.kvic@gov.in			
	Khadi & V. I. Commission,	010	2540 010				
	18, Sahayog Nagar, Budha						
	Raja,						
	Distt Sambalpur-768 004						
	(Odisha)						

# 3. COIR BOARD:-

The Coir Board is a statutory body established by the Government of India under the Coir Industry Act 1953 for the promotion and development of the coir industry in India. It is based in Kochi and Alappuzha. The head office of the Coir Board is in Kochi and the research and training office is in Kalavoor, Alappuzha.

**<u>Purpose</u>:** The board works for the promotion, research, education, and training of the coir industry

Head Office (Ministry of MS&ME, Govt. of India) P.B.No. 1752, M G Road, Kochi 682 016 Tel : +91-484-2351807/2351788/2351954 Fax : +91-484-2370034, Gram: COIRBOARD E-mail : coir@md2.vsnl.net.in Web : http://www.coirboard.nic.in, www.coirboard.gov.in

# **Regional Office**

Coir Board Jagamara(Udyogpuri), P.O Khandagiri Bhubaneswar - 751 030 **ORISSA** Tel. 0674-2350078 e-mail:robbsrcoirboard@gmail.com

# 4. CENTRAL TOOL ROOM & TRAINING CENTRE (CTTC), Bhubaneswar

CTTC is a training, production, design and consultancy centre established in technical cooperation programme between Govt. of India & Govt. of Denmark to meet the requirements of specialized tools, dies, jigs, fixtures, moulds, gauges and other precision components, Tool makers, Tool & Product Designers, Skilled manufacturers, PLC & Industrial Automation engineers. The excellent infrastructural facilities like land, building etc. have been contributed by Govt. of Orissa. Training activities started in 1991 and Tool production in 1995. CTTC is unique in imparting industry oriented long & short term training programmes on CAD/CAM, Tool Design & Manufacturing, Tool & Die Making, CNC Programming & Machining, Machine Maintenance, CCNA, and Industrial Automation. Its vision is to become Internationally Acclaimed Centre of Excellence in the area of Design, Development & Manufacturing of Quality Tools & Components, Project Consultancy & Skill Development.

S1. No.	Name & address	Telephone nos.
1	Central Tool Room and Training Centre (CTTC), Bhubaneswar MSME Tool Room, Bhubaneswar B-36, Chandaka Industrial Area, Bhubaneswar-751024	Phone: 91-674- 3011700 to 3011755 Fax: 91-674-3011750 E-mail: cttc@cttc.gov.in Information Contact no: - 7788836660, 7788836661

# OTHER CENTRAL GOVERNMENT ORGANIZATIONS

1. **DIRECTORATE GENERAL OF FOREIGN TRADE (DGFT)**:- DGFT is an attached office of the Ministry of Commerce and Industry and is headed by Director General of Foreign Trade. This organization has been essentially involved in the regulation and promotion of foreign trade through regulation. Keeping in line with liberalization and globalization and the overall objective of increasing of exports, DGFT has since been assigned the role of "facilitator". The shift was from prohibition and control of imports/exports to promotion and facilitation of exports, keeping in view the interests of the country.

# **DGFT HQ Address:**

OFFICE OF THE ADDITIONAL DIRECTOR GENERAL OF FOREIGN TRADE 4, ESPLANADE EAST KOLKATA-700069 Ph.-033-22481228, 22485892 Email: kolkata-dgft@nic.in

## 2. INSTITUTE OF MINERALS AND MATERIALS TECHNOLOGY, BHUBANESWAR:

Institute of Minerals and Materials Technology is an advanced research institute in the field of mineralogy to materials engineering, established in Bhubaneswar, Odisha. It was established in 1964 by the Council of Scientific and Industrial Research, New Delhi. The institute has expertise in conducting basic research and technology oriented programs in a wide range of subjects to address the R&D problems of mining, mineral and metals industries and ensure their sustainable development

	Name & address	Telephone nos.
No.		
1	Institute of Minerals and Material	Phone – 0674 –2581635, 2581636,
	Technology is located at	2581638, 2581639,
	Acharya Vihar, Bhubaneswar	Fax: 0674-2581637, 2581077.

# 3. NATIONAL PRODUCTIVITY COUNCIL:

NPC is national level organization to promote productivity culture in India. Established by the Ministry of Industry, Government of India in 1958, it is an autonomous, multipartite, non-profit organization with equal representation from employers' & workers' organizations and Government, apart from technical & professional institutions and other interests. NPC is a constituent of the Tokyobased Asian Productivity Organisation (APO), an Inter Governmental Body, of which the Government of India is a founder member. The Council promotes a comprehensive view of productivity focused on improving triple bottom line – economic, environmental and social and adds value for all the stakeholders through generation & application of advanced knowledge for inclusive Growth.

S1.	Name & address	Telephone nos.
No.		
1	National Productivity Council,	Phone: 0674-2397381. 2397326,
	Plot No.133 (1 <sup>st</sup> Floor), Surya Nagar,	Fax: 2397380
	Bhubaneswar-751003	

# 4. BUREAU OF INDIAN STANDARDS:

The Bureau of Indian Standards is the national Standards Body of India working under the aegis of Ministry of Consumer Affairs, Food & Public Distribution, Government of India. It is established by the Bureau of Indian Standards Act, 1986 which came into effect on 23 December 1986.

S1.	Name & address	Telephone nos.
No.		
1	6th Floor, Gruha Nirman Bhawan	Ph- 0674 239 1727
	(OSHB Building), Sachivalaya Marg,	
	Bhubaneswar, Odisha 751001	

# 5. CENTRAL INSTITUTE OF PLASTIC ENGINEERING AND TECHNOLOGY (CIPET), BHUBANESWAR:

Central Institute of Plastics engineering and Technology, Bhubaneshwar is one the Central Governmental Research Institution of India, which was established in the year of 1968 and is one of 15 Institute under Central Institute of Plastics Engineering and Technology.

<b>S1</b> .	Name & address	Telephone n
No.		
1	Central Institute of Plastic Engineering and Technology (CIPET), B-25, Chandaka Nucleus Industrial Complex, Po-Patia, Bhubaneswar-751024	Phone-(0674) 2743462, 2743767 Fax-(0674) 2743863.

# 6. MINERALS AND METAL TRADING CORPORATION LTD (MMTC)

MMTC is India's largest international trading company and exporter of mineral, leading exporter and importer of agro commodities, the single largest importer and supplier of metals, including gold and silver, and a major player in the coal and hydrocarbon imports by the country.

<b>S1</b> .	Name & address	Telephone nos.
No.		
1	Minerals And Metal Trading	Phone: 0674 254 6848
	Corporation Ltd (MMTC)	
	Alok Bharti Tower, Near Empire, Sahid	
	Nagar, Bhubaneswar, Odisha 751007	

# 7. CENTRAL INSTITUTE OF FRESH WATER AQUACULTURE (CIFA):

Central Institute of Freshwater Aquaculture, formerly the Freshwater Aquaculture Research and Training Centre, is an advanced research institute for freshwater aquaculture, established in Bhubaneswar, Odisha. It was founded in 1987 by the Indian Council of Agricultural Research, New Delhi.

S1.	Name & address	Telephone nos.
No.		
1	Central Institute of Fresh Water Aquaculture	Phone-(0674)2465404,
	(CIFA), Kausalyagang, Bhubaneswar	2465446

# 8. CENTRAL MINING PLANNING AND DEVELOPMENT INSTITUTE (CMPDI);-

Central Mine Planning & Design Institute Limited (CMPDI) is a Government of India enterprise having its corporate headquarters at Ranchi in India. It is a fully owned subsidiary of Coal India Limited (CIL) and a Schedule-B company. It is a Mini Ratna (Category II) company since May 2009 and ISO 9001 certified since March 1998.

The following services are rendered by CMPDI.

- Services to pursue company's business activities.
- Services to pursue research & development needs of the industry, either independently or in association with some external agency/body.
- Services technically similar to the above, but undertaken as its corporate obligations.

Regional Institute	
Central Mine Planning & Design Institute Limited Regional Institute - VII Plot No. E-4, Near Gandhi Park At Samantapuri, PO: RRL Bhubaneswar - 751 001 (Odisha), India	Tel: +91 674 2301271 Fax: +91 674 2301762 email: rdri7.cmpdi@coalindia.in

# 9. THE MARINE PRODUCTS EXPORT DEVELOPMENT AUTHORITY (MPEDA):

The Marine Products Export Development Authority (MPEDA) was set up by an act of Parliament during 1972. MPEDA is given the mandate to promote the marine products industry with special reference to exports from the country. MPEDA is the nodal agency for the holistic development of seafood industry in India to realise its full export potential as a nodal agency.

# HEAD OFFICE

The Marine Products Export Development Authority, MPEDA House, P.B.No.4272, Panampilly Avenue, Panampilly Nagar P.O, Kochi – 682 036,

# KERALA.

E-mail: <u>ho@mpeda.gov.in</u>

Website: <u>www[dot]mpeda[dot]</u>gov[dot]in Phone. 91 484 2311979, Fax: 91 484 2313361

# **REGIONAL DIVISION (ODISHA)**

The Marine Products Export Development Authority, Regional Division N.6/452 IInd Floor, IRC Village, Jayadev Vihar,Opp: Crown Hotel Entrance, Nayappalli, Bhubaneswar – 751 015, Orissa. Tele: 91 674 2362360 Fax : 91 674 2362130 E-mail: rc.bhu@mpeda.gov.in

# **QUALITY CONTROL LABORATORIES**

The Marine Products Export Development Authority, Quality Control Laboratory N-6/452, First Floor, IRC Village, Jayadev Vihar Opp: Crown Hotel Entrance, Nayapalli **Bhubaneswar – 751 015, Orissa.** Tel: 91 674 2362365 E-mail: <u>lab.bhu@</u>mpeda.gov.in

# 10. AGRICULTURAL & PROCESSED FOOD PRODUCTS EXPORT DEVELOPMENT AUTHORITY (APEDA)

The Agricultural and Processed Food Products Export Development Authority (APEDA) was established by the Government of India under the Agricultural and Processed Food Products Export Development Authority Act passed by the Parliament in December, 1985. The Virtual offices have been established in association with respective State Governments / agencies.

Functions-

- Development of industries relating to the scheduled products for export by way of providing financial assistance or otherwise for undertaking surveys and feasibility studies, participation in enquiry capital through joint ventures and other reliefs and subsidy schemes;
- Registration of persons as exporters of the scheduled products on payment of such fees as may be prescribed;
- Fixing of standards and specifications for the scheduled products for the purpose of exports;
- Carrying out inspection of meat and meat products in slaughter houses, processing plants, storage premises, conveyances or other places where such products are kept or handled for the purpose of ensuring the quality of such products;
- Improving of packaging of the Scheduled products;
- Improving of marketing of the Scheduled products outside India;
- Promotion of export oriented production and development of the Scheduled products;

• Collection of statistics from the owners of factories or establishments engaged in the production, processing, packaging, marketing or export of the scheduled products or from such other persons as may be prescribed on any matter relating to the scheduled products and publication of the statistics so collected or of any portions thereof or extracts therefrom.

S1.	Name & address	Telephone nos.
No.		
1	Agricultural and Processed Food Products Export Development	Ph.No - +91- 033-23378363
	Authority Mayukh Bhavan, Bidhan Nagar,	Fax - +91- 033- 40669291
	Kolkata-700 091	E-mail: apedakol@apeda.gov.in

# STATE GOVERNMENT ORGANIZATIONS

**1. MSME DEPARTMENT, GOVT OF ODISHA:-** The Micro, Small & Medium Enterprises (MSMEs) contribute significantly to value addition, employment generation, exports and overall growth and development of the country's economy. In Odisha itself MSME units are generating maximum employment next to agriculture. The MSME sector is responsible for about 40 per cent of the exports and 45 per cent of the total manufacturing output in the country. Realizing the significance a separate Department of Micro, Small & Medium Enterprises has been created with an objective to facilitate, promote and enhance competitiveness of MSMEs in the state. It is a State Government initiative to rejuvenate, give topmost priority and thrust for facilitating and co-coordinating the growth and development of the MSME sector.

Sl. no	Name and Address	Phone
1.	Micro, Small & Medium Enterprises	0674 2391384/2393055 /
	Department,	2393055
	Kharvel Bhawan, Bhubaneswar	Email Id:-secy-msme.od@nic.in

# 2. DIRECTORATE OF INDUSTRIES, ODISHA:

Under Micro, Small & Medium Enterprise department, Directorate of Industries & its field offices RIC (5) &DIC (26) looks after promoting of Micro, Small & Medium Enterprise in the state. Micro, Small & Medium Enterprise plays a key role in economically growth of the state by way of effective Employment & Revenue. Directorate of Industries, Odisha functioning under the administrative control of Micro, Small & Medium Enterprises Department is responsible for industrial development in the State. It reaches out to 30 districts through 31 Regional / District Industries Centres (RICs / DICs). Industries Promotion Officers act as the foot-soldiers at the block / local body level. Towards the objective of promotion of industrial activities and development, various schematic provisions are implemented by RICs / DICs under the supervision of Directorate of Industries. Besides, Directorate also supports MSME Department in policy matters. Major Services:-

- Facillitate acknowledgement facility of Entrepreneur
- Promotion of Micro, Small & Medium Enterprises.
- Administrations of various incentives under various Policies/Schemes.
- Holding of PLAC & PLCC meeting & promotion of Ancillary & Downstream Enterprises.
- Promotion & Development of Clusters.
- Implementation of self employment schemes.
- Organising exhibition fairs & Publicity.
- Grievance redressal of enterprises

Sl. no	Name and Address	Phone
1.	Directorate of Industries	0671-2301892,2301856,
	Killa Maidan, Bauxi Bazar, Cuttack.	2301474(PBX),
		Fax: 2301227, 2307331
		www.diodisha.nic.in

# 3. INDUSTRIAL DEVELOPMENT CORPORATION OF ODISHA LTD. (IDCOL):

IDCOL was established in March, 1962 as a Government of Odisha Undertaking. Government of Odisha holds the entire share capital of the Corporation .Its registered office is situated in Bhubaneswar.

<b>S</b> 1.	Name & address	Telephone nos.
No.		
1	Industrial Development Corporation of Odisha	Phone: 089172 10443
	Ltd.	
	IDCOL HOUSE, Unit -II, Near Indira Gandhi Park,	
	Ashok Nagar, Bhubaneswar, Odisha 751009	

# 4. ODISHA STATE FINANCIAL CORPORATION (OSFC):

The Odisha State Financial Corporation (OSFC) was established in 1956 under the State Financial Corporations Act, 1951 with the main objective of providing loan assistance to Micro, Small and Medium enterprises. Its mission is to empower the Micro, Small and Medium Enterprises (MSME) sector with a view to contributing to the process of economic growth, employment generation and balanced regional development.

- Emerge as a single window for meeting the financial and developmental needs of the MSME sector in the state of Orissa; to make it strong, vibrant and nationally/ internationally competitive.
- Position OSFC brand as the preferred and customer friendly institution.
- Enhance Share-holder's wealth.
- Provide efficient and cost effective services to the customers through application of modern technology and good governance.

S1.	Name & address	Telephone nos.
No.		
1	Odisha State Financial Corporation, OMP Square,	0671-2443072/2446996
	Cuttack-753003	osfcho@osfcindia.com

S1. No.	BRANCH	ADDRESS	PHONE	FAX	EMAIL
3	Bhubane swar	Indradhanu Market Complex, Nayapalli, Bhubaneswar, PIN:751015	0674- 236085 2	0674- 2360852	<u>bbsr@osfcindi</u> <u>a.com</u>
4	Cuttack	I/E, Madhupatna, Cuttack, PIN:753010	0671- 234203 5	0671- 2342035	<u>ctc@osfcindia.</u> <u>com</u>

# 5. ODISHA SMALL INDUSTRIES CORPORATION (OSIC):

The Odisha Small Industries Corporation Ltd.was established on 3rd April, 1972 as a wholly owned Corporation of Government of Odisha. The basic objective of the Corporation is to aid, assist and promot the MSMEs in the State for their sustained growth and development to gear up the industrialization process in the State. Although there are a number of other State Corporations looking after various aspects of industrial development, yet this is the only Corporation in the State exclusively engaged in the development of the MSMEs which form the back bone of industrial sector in the state.

<b>S1.</b>	Name & address	Telephone nos.
No.		
1	Odisha Small Industries Corporation	Ph-(0671)-2344068,2343084,
	Industrial Estate, Khapuria, Cuttack-	2341458
		Fax-(0671)-2341879.
		www. <b>osic</b> ltd.in/

# 6. AGRICULTURAL PROMOTION & INVESTMENT CORPORATION OF ODISHA LTD. (APICOL):

The Agricultural Promotion & Investment Corporation of Odisha Limited or APICOL is a Government of Odisha Public Sector Undertaking incorporated on 1 March 1996 with the intention of bringing enterprise into agriculture as envisaged in State Agriculture Policy 1996. It started functioning since 1 June 1996 with the sole objective of promoting agro-based industries/food processing industries including commercial agriculture/horticulture/animal husbandry/fisheries, in broad terms to promote investment in agriculture and allied sector.

<b>S1</b> .	Name & address	Telephone nos.
No.		
1	Agricultural Promotion & Investmen	Phone-(0674)2461525, 2461203,
	Corporation of Odisha Ltd. (APICOL)	2461874, Fax-(0674)
	Baramunda, Bhubaneswar	2463306.http://www.apicol.co.in/

# 7. INSTITUTE OF ENTREPRENEURSHIP DEVELOPMENT (IED):

Institute of Entrepreneurship Development is a premier institute of entrepreneurship development in the State of Odisha under the ageis of MSME

#### **ODISHA STATE PROFILE 2019-20**

Departmet, govtof Odisha. This is one of the agencies involved in the field of development of entrepreneurship in the MSE sector in the state. This organisation provides training, counseling and consultancy services to micro and small and medium entrepreneurs. The Government of Odisha has also declared this agency as the nodal agency for the Entrepreneurship Development of the state.

The organisation also seeks alliance with universities and institute in the areas of forming panel to enroll the faculty members for interaction, planning and finalizing course curriculum and some other programmes relevant to the entrepreneur's development along with the Radio Programmes in Entrepreneurship (RPE).

S1.	Name & address	Telephone nos.
No.		
1	Institute of Entrepreneurship Development(I	Ph-(0674)-2485609, 2485985,
	Plot-123, Sec-A, Zone-A, Mancheswar I.E.	2487176 Fax (0674) - 2485609.
	Bhubaneswar	

# 8. SOFTWARE TECHNOLOGY PARK OF INDIA (STPI):

Software Technology Parks of India is a society established in 1991 by the Indian Ministry of Electronics and Information Technology with the objective of encouraging, promoting and boosting the export of software from India.

<b>S1</b> .	Name & address	Telephone nos.
No.		
1	Software Technology Park of India	E-mail – <u>stpbbsr@stpbh.soft.net</u>
	Fortune Tower, Chandrasekharpur,	Webssite: <u>www.stpbh.soft.net</u>
	Bhubaneswar	

# 9. INDUSTRIAL PROMOTION & INVESTMENT CORPORATION OF ODISHA LTD., (IPICOL):

The Industrial promotional and Investment Corporation of Odisha Ltd. has been established with the principal objective of promoting large and medium scale industries in the State.

IPICOL through the Industrial Coordination Bureau provides assistance and guidance to entrepreneurs in project identification, project finance, preparation of project reports, getting registration and license, obtaining clearance from various authorities and statutory bodies and removal of operational constraints for medium and large scale units. It promotes industries in joint sector by way of equity participation. It provides financial and managerial support for revival of sick units. The Foreign Investment Division of IPICOL is the single contact point for the NRIs and the foreign investors desirous of making investment in industrial projects.

S1.	Name & address	Telephone nos.
No.		
1	Industrial promotional and Investmen	Ph-(0674) – 2543679, 2543461,
	Corporation of Odisha Ltd.	Fax: 0674-2543766
	IPICOL Building, Bhubaneswar	E-mail- <u>ipicol@sancharnet.in</u> ,
		Website: <u>www.ipicolorissa.com</u> ,

# 10. INDUSTRIAL INFRASTRUCTURE DEVELOPMENT CORPORATION OF ODISHA (IDCO):

The Odisha Industrial Infrastructure Development Corporation or IDCO was established in the year 1981 under the Orissa Industrial Infrastructure Development Corporation Act, 1980. The Industrial Infrastructure Development Corporation of Odisha (IDCO) is the nodal agency for providing industrial infrastructure needs to the entrepreneurs intending to establish industrial ventures in Odisha.

# Services rendered by IDCO:

- a) Establishment of Industrial Areas, Industrial Estates, Functional Estates, Growth Centres etc.
- b) Allotment of developed plots and built up sheds to entrepreneurs on long term lease hold basis
- c) Allotment of commercial shops
- d) Creation, improvement and maintenance of infrastructural facilities
- e) For the projects in large and medium sectors which can not be set up within the existing Estates, IDCO helps them in identifying and acquiring private land for the industry

S1. No.	Name & address	Telephone nos.
1	Industrial Infrastructure Development Corporation of Odisha (IDCO) IDCO Tower, Janpath, Bhubaneswar-7510	Ph-(0674)-2542784, 2540043, 2530476, 2540820, Fax-(0674)- 2542956 E.mail <u>cmdidco@dte.vsnl.net.in</u> , Website: <u>www.idco.in</u>

# **11. DIRECTORATE OF EXPORT PROMOTION AND MARKETING (DEPM)**

Directorate of Export Promotion and Marketing has been set up to promote export of goods from the State of Odisha and to provide marketing assistance to MSE units of the State. It disseminates market intelligence and overseas tender/trade enquiries among the existing and potential exporters/entrepreneurs of Odisha for their active participation. It renders guidance in export processing, pricing of export items and on availability of different incentives for exports, granted by Govt. of India. It endeavors to establish infrastructure including establishment of Export Promotion Industrial Park etc. This Directorate registers MSE units and concludes rate contract for purchases by Govt. Deptt. and undertakings.

S1. No.	Name & address	Telephone nos.
1	Directorate of Export Promotion and Marketing Raptani Bhawan,1 <sup>st</sup> floor, BDA Commercial Complex, IRC Village, Nayapalli, Bhubaneswar	Phone: 2552675, 2533268 Fax–0674 2533268, E- mail:depmodisha@gmail.com

S1. No.	Name and Address	Testing facilities available
1.	Testing Laboratory Industrial Estate, Khapuria, Cuttack-10.	Physical, Chemical, Mech., Electrical, Paper, Paints, Leather and Textile.
2.	Testing Laboratory, Industrial Estate, Berhampur-8.	Physical, Chemical, Drugs and Mech.
3.	Testing Laboratory, Industrial Estate, Angul – 43	Physical, Chemical, Civil Engineering, Laminated Hessian Bags & Polythene Films
4.	Testing Laboratory, Industrial Estate, Balasore	Physical ,Chemical and Mech.
5.	Testing Laboratory, Industrial Estate, Bolangir	Physical and Chemical
6.	Testing Laboratory, Industrial Estate, Rourkela	Physical, Chemical, Metallurgical, Paints, Ultrasonic& Mech.

# 12. TESTING LABORATORIES UNDER THE EPM AVAILABLE TO MSE UNITS

# 13. ODISHA STATE ELECTRONICS DEVELOPMENT CORPORATION LTD:

Odisha State Electronics Development Corp. Ltd is a Public incorporated on 29 September 1981. It is classified as State Govt. Company and is registered at Registrar of Companies, Cuttack. Its authorized share capital is Rs. 230,000,000 and its paid up capital is Rs. 200,350,000. It is inolved in Legal, accounting, bookkeeping and auditing activities; tax consultancy; market research and public opinion polling; business and management consultancy.

S1. No	Name & address	Telephone nos.
1	Odisha State Electronics Development	
	Corporation Ltd.(OSEDC)	
	Omfed House, 2nd Floor	Fax: 91674- 2543766
	Sahidnagar	
	Bhubaneswar 751007	
	India	

# 14. ODISHA STATE CO-OPERATIVE MARKETING FEDERATION LTD.

Odisha State Co-Operative Marketing Federation Ltd. (MARKFED) was previously known as Orissa State Co-op Marketing Society.Registered in the year 1949 under Bihar-Orissa Co-operative Societies Act, 1935. It started functioning since 11/06/1949.The The name of the society was amended to Orissa State Co-operative Marketing Federation (OSCMF) Ltd. since 11/05/1976 and mandated to provide qualitative service in the following fields like :-

• Market/ Distribute chemical fertilizers, pesticides, Agricultural implements to the farmers of the State at the right time, right place & at the right price.

- Procurement of Paddy as State Agency.
- Procurement of Agricultural commodities under Price Support Scheme (PSS) & Price Stabilization Fund (PSF) to help farmers to get fair price of their produce.

<b>S1</b> .	Name & address	Telephone nos.
No.		
1	Odisha State Co-operative Marketing	Telephone- 0674-2311108
	Federation Ltd.	
	(MARKFED-Odisha)	Fax: 91674- 2311149
	Old Station Road,	
	Bhubaneswar	

# **15. ODISHA STATE CO-OPERATIVE BANK LIMITED.**

The Odisha State Cooperative Bank (OSCB) is one of the Scheduled State Cooperative Banks incorporated under the Orissa Cooperative Societies Act on 2nd April, 1948. Since its inception, the Bank has been playing a pivotal role in transforming the agrarian economy of the State by catering to the credit requirement of the farm families

Our Corporate Mission is to become a strong and competitive Bank offering innovative financial products and services and to lead a rejuvenated Short Term Cooperative Credit Structure to better serve the people of Odisha.

S1. No	Name & address	Telephone nos.
1	Odisha State Co-operative	Telephone- 0674-2506842/2507942
	Bank Limited	Email : sampark_oscp@rdiffmail.com
	Pt. J.N. Marg, Bhubaneswar	

# 16. ODISHA STATE AGRICULTURAL MARKETING BOARD (OSAM Board)

The present agricultural marketing system of the state is governed by the Odisha State Agricultural Produce Marketing Act, which came into force back in the year 1956. Under the present dispensation there are 66 Regulated Market Committees (RMCs) functioning under the supervision and control of the OSAM Board and the Directorate. A Regulated Market committee (RMC) is a democratically elected body consisting of elected members from different constituencies such as farmers, traders, farmer's cooperatives, local urban bodies etc.

A Regulated Market aims at realisation of three major objectives, such as:

- Ensuring correct weighment for the produces of the farmers, so that he is not cheated by the middlemen/wholesalers/semi-wholesalers etc.
- Ensuring prompt payment to the farmers for his produce immediately his produces are sold.
- Avoidance of exploitation in the hands of middlemen.

S1. No.	Name & address	Telephone nos.
1	Plot No1800(P), Near Ramamani	Ph. No.: 0674- 2351310,
	Indian Oil Petrol Pump, Baramunda,	2351311, 2351316
	Bhubaneswar-751030	Fax.No.: 0674-2351310

# 17. KHADI VILLAGE INDUSTRIES BOARD, Bhubaneswar:

Khadi Village Industries Board (KVIB) is charged with the promotion, organisation and implementation of programmes for the development of Khadi and other village industries in the State of Odisha.

S1. No	Name & address	Telephone nos.
1	Odisha Khadi and Village Industries	Telephone- 0674-2392064/
	arvela, Unit 3, Kharabela Nagar,	2393426
	Bhubaneswar, Odisha 751001	Email : dam.od@nic.in

# **18. CONFEDERATION OF INDIAN INDUSTRY (CII)**

The Confederation of Indian Industry (CII) works to create and sustain an environment conducive to the development of India, partnering industry, Government, and civil society, through advisory and consultative processes.CII is a non-government, not-for-profit, industry-led and industry-managed organization, playing a proactive role in India's development process. Founded in 1895, India's premier business association has around 9000 members, from the private as well as public sectors, including SMEs and MNCs, and an indirect membership of over 300,000 enterprises from around 276 national and regional sectoral industry bodies.

S1. No.	Name & address	Telephone nos.
1	Plot No. 8	Phone: +91-674-2596270 /
	Forest Park, 1st Floor	2596149
	Bhubaneswar-751009	Fax :+91 674 2596159
	Odisha	

# CENTRAL PUBLIC SECTOR ENTERPRISES (CPSES) IN THE STATE OF ODISHA

These companies are owned by the union government of India, or one of the many state or territorial governments, or both. The company stock needs to be majority-owned by the government to be a PSU. PSUs strictly may be classified as central public enterprises (CPSEs) state levelpublic sector or enterprises (SLPEs). Central public enterprises (CPSEs) sector are

those companies in which the direct holding of the Central Government or other CPSEs is 51% or more.

S1. No.	Name & Address of CPSUs	Phone & Email id
1.	National Aluminium Co. Ltd (NALCO)	Phone No-(0674) 2300250/ 2300850
	NALCO Bhawan, Nayapalli,	E-Mail: cmd@nalcoindia.co.in
	Bhubaneswar-751013	
2.	Mahanadi Coal Fields Limited	Phone No- (0663)2542855
	Jaguruti Vihar, Burla Sambalpur-	E-Mail:cmd.mcl.cil@coalindia.in
	768020	
	cmd.mcl.cil@coalindia.in	
3.	The Chief Executive Officer	
	SAIL, Rourkela Steel Plant	Phone No- 0661- 2510050
	Rourkela-769011	E-Mail:ed.mm@sailrsp.co.in
4.	Indian Oil Corporation limited	P. No- (06722) 252001
	Paradip Refinery Project	E-Mail:gopalakrishnap@indianoil.in;
	P.O-Jhimani, Dist-Jagatsinghpur,	
	Odisha-754141	
5.	Neelachal Ispat Nigam Ltd	Phone No - (06726) 264001-08
	Neelachal House	E-Mail:ckar_ninl@yahoo.co.in
	Kalinga Nagar Industrial Complex,	
	Duburi, Dist-Jajpur-755026	
6.	Indian Rare Earths Ltd.(OSCOM)	E-Mail:head-irel@irel.gov.in
	Dept. of Atomic Energy, Orissa Sends	
	Complex,	
_	P.O-Matikhal-761045, Ganjam, Odisha	
7.	Ordnance Factory	Phone No- 06655 250969
	Badamal, District-Bolangir-767070,	E-Mail:mmofbol.ofb@ofb.gov.in
0	Odisha	
8.	Hindustan Aeronautics Ltd.	Phone No- (06853) – 220200
	Engine Division, Koraput	E-Mail:ed.koraput@hal-india.com
0	Sunabeda, Dist-Koraput-763002	E.M. 1. 4 020 11
9.	The Principal Chief Materials Manager	E-Mail:stores.p03@gmail.com
	East Coast Railways, Rail Sadan (North)	
	Chandrasekharpur, Bhubaneswar-	
10	751017	Phara No. 06760) 042050
10.	National Thermal Power Corporation Limited	Phone No- 06760) – 243252 E-Mail: <u>sudipnag@ntpc.co.in</u>
	NTPC, Talcher Super Thermal Power	E-mail. <u>suuipitag@ittpc.co.iii</u>
	Station	
	Kaniha, Post Deepsikha, Distt: Angul-	
	759147	
11.	Paradeep Port Trust	Phone No-( 06722) 222 242
± ±.	Paradeep, Dist-Jagatsinghpur-754142,	E-Mail:proppt@paradipport.gov.in
	Odisha	- man.proppt@paraaipport.gov.m
12.	Power Grid Corporation Limited	Phone No-(0674)-2720766
14.	Plot No: 4, Unit – 41, Niladri Vihar	E-Mail:
	Chandrasekharpur	sanjai.gupta@powergridcorporation.co
	Bhubaneswar – 751021	m

# **CHAPTER- XII**

# VARIOUS POLICIES AND NEW INITIATIVES OF GOVT. OF INDIA

### 1. MSME DEVELOPMENT ACT, 2006

For facilitating the promotion and development and enhancing the competitiveness of micro, small and medium enterprises and for matters connected therewith, Government has enacted MSME Development Act, 2006 which have following basic structures:

### a) National Board for Micro, Small and Medium Enterprises

Board has been established under chairmanship of Union Minister for Micro, Small and Medium Enterprise for performance of duties relating to examination of the factors affecting the promotion and development of MSMEs and review policies and programmes of the Central Govt in regard to facilitating the promotion and development and enhancing competitiveness of such enterprises and impact thereof on such enterprises. The board can make recommendations on matters which are necessary or expedient for promotion and development and enhancing competitiveness of MSMEs. The Board can also advise Central Govt. on the use of Fund or Funds constituted under this Act.

**b)** Advisory Committee has been established under the chairmanship of Secretary, Ministry of Micro, Small and Medium Enterprises for examination of matters referred to it by the Board and furnish recommendations to the Board

# c) Measures for Promotion, Development and Enhancement of Competitiveness of Micro, Small and Medium Enterprises

- i) Measures for promotion and development: By this act, Central Govt has been authorised to specify programmes, guidelines or instructions for the promotion and development and enhancing competitiveness of micro, small and medium enterprises, particularly of the micro and small enterprises by various ways.
- ii) Credit facilitation: This act has directed that the policies and practises in respect to MSMEs shall be progressive as per guidelines of RBI to ensure timely and smooth flow of credit to such enterprises with focus on minimising incidence of sickness and enhancing competitiveness of such enterprises.

- iii) Procurement preference policy: For facilitating promotion and development of micro and small enterprises, the Central Govt or State Govt have been given power to notify preference policies in respect of Goods and Service, produced and provide by micro and small enterprises, by its Ministries/Departments, PSEs and Institutions etc.
- iv) Funds: Act has given powers to the central government to constitute one or more funds in which the grants made by central government could be credited for development of MSME's.

# d) Delayed payments to Micro and Small Enterprises

- (i) Liability of buyer to make payment: Act specifies period for payment by the buyer. The period agreed upon between supplier and buyer if any, should not be more than 45 days from the day of acceptance or the day of deemed acceptance.
- (ii) Date from which and rate at which interest is payable: Where any buyer fails to make payment of the amount to the supplier, buyer will be liable to pay compound interest with monthly rests to the supplier on the amount from the appointed date at 3 times of the bank rate notified by RBI.

**Micro and Small Enterprises Facilitation Council**: Any party to dispute with regard to any amount due can make reference to the Micro and Small Enterprises Facilitation Council (MSEFC). On receipt of reference, Council shall itself conduct conciliation or may seek the assistance of any institution or centre providing alternative dispute resolution services by making reference to them for conducting conciliation. MSEFC or the centre providing alternate dispute resolution services shall have jurisdiction to act as an arbitrator or conciliator in a dispute between supplier located within its jurisdiction and a buyer located anywhere in India. Every reference to made to MSEFC shall be decided within a period of 90 days.

# 2. <u>Public Procurement Policy for goods produced and services rendered</u> by Micro and Small Enterprises (MSEs) be procured by Central <u>Ministries/ Departments/ Public Sector Undertakings (PSUs)</u>

The Cabinet has approved the Public Procurement Policy for goods produced and services rendered by Micro and Small Enterprises (MSEs) be procured by the Central Ministries/Departments/Public Sector Undertakings (PSUs). To be notified under Section 11 of the Micro, Small and Medium Enterprises Development (MSMED) Act, 2006. The Policy will be applicable w.e.f. 1-4-2012.

The MSEs, including the khadi, village and coir industries, constitute an overwhelming majority of this sector, contributing significantly to the gross domestic product, manufacturing output and exports. In the overall production/value chains, however, MSEs are highly susceptible to volatile market conditions. To address this inherent problem, many countries in the advanced world have put in place public procurement policies to support MSEs and to ensure a fair share of market to such entities. Under the existing dispensation in India, the Government guidelines provide for support in marketing of MSE products through a variety of measures such as price preference, reservation of products for exclusive purchase from MSEs, issue of tender sets free of cost, exemption from payment of earnest money, etc. In practice, however, most of these facilities are not being provided to the MSEs by the Government Departments/CPSUs, etc.

The main features of the Public procurement Policy for MSEs are:

- (i) Every Central Ministry/Department/PSU shall set an annual goal for procurement from the MSE sector at the beginning to the year, with the objective of achieving an overall procurement goal of minimum 20 per cent of the total annual purchases of the products or services produced or rendered by MSEs from the latter in a period of three years.
- (ii) Out of 20% target of annual procurement from MSEs, a sub-target of 4% (i.e., 20% out of 20%) will be earmarked for procurement from MSEs owned by SC/ST entrepreneurs. However, in the event of failure of such MSEs to participate in the tender process or meet the tender requirements and the L1 price, the 4% sub-target for procurement earmarked for MSEs owned by SC/ST entrepreneurs will be met from other MSEs.
- (iii) At the end of 3 years, the overall procurement goal of minimum 20% will be made mandatory. Non-conforming Departments will be required to provide reasons for the same to the Review Committee set up under the Policy.
- (iv) The participating MSEs in a tender quoting price within the band of L1+15% may also be allowed to supply a portion of the requirement by bringing down their price to the L1price, in a situation where L1 price is from someone other than an MSE. Such MSEs may be allowed to supply up to 20% of the total tendered value. In case of more than one such MSE, the supply will be shared equally.
- (v) Every Central Government Ministry/Department/PSU will report the goals set with respect to procurement to be met from MSEs and the achievement made thereto in their respective Annual Reports.

- (vi) The Central Ministry/Department/Public Sector Undertaking will continue to procure 358 items from MSEs, which have been reserved for exclusive purchase from them.
- (vii) For enhancing the participation of SCs/STs in the Government procurement the Central Government Ministry/Department/POSUs will take necessary steps including organizing special Vendor Development Programmes, Buyer-Seller Meets etc.
- (viii) Given their unique nature, defence armament imports will not be included in computing the 20% goal for M/o Defence, In addition, Defence Equipments like weapon systems, missiles, etc. will remain out of purview of such policy of reservation.
- (ix) A Committee has been constituted under the chairmanship of Secretary (MSME), inter alia, to review the list of 358 items reserved for exclusive purchase from MSEs on a continuous basis and for
- (x) Monitoring and review of the Public Procurement Policy for MSEs. In addition, a

"Grievance Cell" would be set up in the Ministry of MSME for redressing the grievances of MSEs in Government procurement.

The policy will be help to promote MSEs by improving their market access and competitiveness through increased participation by MSEs in Government purchases and encouraging linkages between MSEs and large enterprises.

# 3. Pradhan Mantri MUDRA Yojana

Under the aegis of Pradhan Mantri MUDRA Yojana, MUDRA has already created its initial products / schemes. The interventions have been named 'Shishu', 'Kishor' and 'Tarun' to signify the stage of growth / development and funding needs of the beneficiary micro unit/entrepreneur and also provide a reference point for the next phase of graduation / growth to look forward to :

- □ **Shishu** : covering loans upto 50,000/-
- □ **Kishor :** covering loans above 50,000/- and upto 5 lakh
- □ **Tarun :** covering loans above 5 lakh and upto 10 lakh

It would be ensured that at least 60% of the credit flows to Shishu Category Units and the balance to Kishor and Tarun Categories.Within the framework and overall objective of development and growth of Shishu, Kishor

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and Tarun Units, the products being offered by MUDRA at the rollout stage have been designed to meet requirements of different sectors / business activities as well as business / entrepreneur segments. Brief particulars are as under:

- □ Sector / activity specific schemes
- □ Micro Credit Scheme (MCS)
- Refinance Scheme for Regional Rural Banks (RRBs) / Scheduled Cooperative Banks
- Mahila Uddyami Scheme
- Business Loan for Traders & Shopkeepers
- □ Missing Middle Credit Scheme
- **Equipment Finance for Micro Units**

# 4. Startup India:

The Government of India has announced 'Startup India' initiative for creating a conducive environment for startups in India. The various Ministries of the Government of India have initiated a number of activities for the purpose. To bring uniformity in the identified enterprises, an entity shall be considered as a 'startup'-

- a) Up to five years from the date of its incorporation/registration,
- b) If its turnover for any of the financial years has not exceeded Rupees 25 crore,
- c) It is working towards innovation, development, deployment or commercialization of new products, processes or services driven by technology or intellectual property;

Provided that any such entity formed by splitting up or reconstruction of a business already in existence shall not be considered a 'startup';

Provided further that in order to obtain tax benefits a startup so identified under the above definition shall be required to obtain a certificate of an eligible business from the Inter-Ministerial Board of Certification consisting of:

- a) Joint Secretary, Department of Industrial Policy and Promotion,
- b) Representative of Department of Science and Technology, and
- c) Representative of Department of Biotechnology.

# 5. Stand up India

Stand-Up India Scheme for financing SC/ST and/or Women Entrepreneurs. The objective of the Stand-Up India scheme is to facilitate bank loans between 10 lakh and 1 Crore to at least one Scheduled Caste (SC) or Scheduled Tribe (ST) borrower and at least one woman borrower per bank branch for setting up a greenfield enterprise. This enterprise may be in manufacturing, services or the trading sector. In case of non-individual enterprises at least 51% of the shareholding and controlling stake should be held by either an SC/ST or Woman entrepreneur.

Loans under the scheme are available for only green field project. Green field signifies, in this context, the first time venture of the beneficiary in the manufacturing or services or trading sector. In case of non-individual enterprises, 51% of the shareholding and controlling stake should be held by either SC/ST and/or Women Entrepreneur. Borrower should not be in default to any bank/financial institution. Composite loan (inclusive of term loan and working capital) between 10 lakh and upto 100 lakh.

# 6. <u>Credit Guarantee Fund Trust for Micro and Small Enterprise</u>

With an objective of making availability of bank credit without the hassles of collaterals / third party guarantees to the first generation entrepreneurs to realise their dream of setting up a unit of their own Micro and Small Enterprise (MSE), Ministry of Micro, Small & Medium Enterprises (MSME), Government of India launched Credit Guarantee Scheme (CGS) so as to strengthen credit delivery system and facilitate flow of credit to the MSE sector. To operationalize the scheme, Government of India and SIDBI set up the Credit Guarantee Fund Trust for Micro and Small Enterprises (CGTMSE).

The main objective is that the lender should give importance to project viability and secure the credit facility purely on the primary security of the assets financed. The other objective is that the lender availing guarantee facility should endeavor to give composite credit to the borrowers so that the borrowers obtain both term loan and working capital facilities from a single agency. The Credit Guarantee scheme (CGS) seeks to reassure the lender that, in the event of a MSE unit, which availed collateral free credit facilities, fails to discharge its liabilities to the lender, the Guarantee Trust would make good the loss incurred by the lender up to 75 / 80 / 85 per cent of the credit facility.

#### **ODISHA STATE PROFILE 2019-20**

Under this Scheme, any collateral / third party guarantee free credit facility (both fund as well as non-fund based) extended by eligible institutions, to new as well as existing Micro and Small Enterprise, including Service Enterprises, with a maximum credit cap of Rs.200 lakh (Rupees Two Hundred lakh only) are eligible to be covered.

The guarantee cover available under the scheme is to the extent of 75% / 80% of the sanctioned amount of the credit facility, with a maximum guarantee cap of Rs.62.50 lakh / Rs. 65 lakh. The extent of guarantee cover is 85% for micro enterprises for credit up to Rs.5 lakh.

The extent of guarantee cover is 80%(i) Micro and Small Enterprises operated and/or owned by women; and (ii) all credits/loans in the North East Region (NER). In case of default, Trust settles the claim up to 75% (or 80%) of the amount in default of the credit facility extended by the lending institution.

The lender should cover the eligible credit facilities as soon as they are sanctioned. In any case, the lender should apply for guarantee cover in respect of eligible credits sanctioned in one calendar quarter latest by end of subsequent calendar quarter. Guarantee will commence from the date of payment of guarantee fee and shall run through the agreed tenure of the term credit in case of term loans / composite loans and for a period of 5 years where working capital facilities alone are extended to borrowers, or for such period as may be specified by the Guarantee Trust in this behalf.

# 7. <u>Aspire - A Scheme for Promotion of Innovation, Rural Industries and</u> <u>Entrepreneurship</u>

ASPIRE- was launched to set up a network of technology centres and to set up incubation centres to accelarate enterpreneurship and also to promote startups for innovation in agro industry

The main objectives of the scheme are to:

- Create new jobs and reduce unemployment
- Promote entrepreneurship culture in India
- Grassroots economic development at district level
- Facilitate innovative business solution for un-met social needs
- Promote innovation to further strengthen the competitiveness of MSME sector.

# Nature of Assistance

80 Livelihood business incubators (2014-2016) to be set up by NSIC, KVIC or Coir Board or any other Institution/agency of GoI/State Govt. on its own or by any of the agency/Scheme for promotion of Innovation, Entrepreneurship and Agro-Industry organisation of the M/o MSME, one-time grant of 100% of cost of Plant & Machinery other than the land and infrastructure or an amount up to Rs.100 lakhs whichever is less to be provided. In case of incubation centres to be set up under PPP mode with NSIC, KVIC or Coir Board or any other Institution/agency of GoI/State Govt., one- time grant of 50% of cost of Plant & Machinery other than the land and infrastructure or Rs.50.00 lakhs, whichever is less to be provided.Assistance towards the training cost of incubates will be met out of the ATI scheme of the Ministry as far as possible for both centres

# **MSME Support and Outreach Programme**

Hon'ble Prime Minister of India, Shri Narendra Modi, launched a historic MSME support and outreach programme on 2<sup>nd</sup> November, 2018 for the MSME sector of the country. As part of this programme, the Prime Minister unveiled 12 key initiatives which will help the growth, expansion and facilitation of MSMEs across the country. The programme was initially targeted for 100 districts in India facilitating within 100 days.

# Five key aspects for facilitating the MSME sector:

- Access to credit
- Access to market
- Technology upgradation
- Ease of doing business
- Social security for employees

As part of this programme, the Prime Minister unveiled 12 key initiatives which will help the growth, expansion and facilitation of MSMEs across the country. These 12 key initiatives that address each of these five aspects:

# 12 key Initiatives announced by Hon'ble Prime Minister:

# Access to Credit:-

- 1. 59 minute loan portal to enable easy access to credit for MSMEs. Loans upto Rs. 1 crore can be granted in-principle approval in just 59 minutes through GST Portal.
- 2. 2 percent interest subvention for all GST registered MSMEs on fresh or incremental loans. Increase in interest rebate from 3 percent to 5 percent For exporters who receive loans in the pre-shipment and post-shipment period.
- 3. All companies with a turnover more than Rs 500 crore will now compulsorily be brought on the Trade Receivables e-Discounting System (TReDS). It will enable entrepreneurs to access credit from banks. This will resolve the problems of cash cycle.

# **Access to Markets**

- 4. Public sector companies will now need to compulsorily procure 25 percent, instead of 20 percent of their total purchases from MSMEs.
- 5. Out of the 25 percent procurement mandated from MSMEs, 3 percent will now be reserved for women entrepreneurs.
- 6. All public sector undertakings of the Union Government must now compulsorily be a part of GeM.

### **Technology Upgradation**

7. 20 hubs will be formed across the country and 100 spokes in the form of tool rooms will be established.

#### **Ease of Doing Business**

- 8. Clusters will be formed of Pharma MSMEs. 70 percent cost of establishing these clusters will be borne by the Union Government.
- 9. The return under 8 labour laws and 10 Union regulations will now need to be filed only once a year. Establishments to be visited by an Inspector will be decided through a computerised random allotment.
- 10. Air pollution and water pollution laws have now been merged as a single consent. The return will be accepted through self-certification.
- 11.Ordinance has been brought under which, for minor violations under the Companies Act, the entrepreneur will no longer have to approach the Courts, but can correct them through simple procedures.

#### Social Security for MSME Sector Employees

12.A mission will be launched to ensure that they have Jan Dhan Accounts, provident fund and insurance.

MSME Outreach Programme was launched for 100 days covering 100 Districts throughout the country with a purpose of boosting the MSME sector since this sector is one of the major generators of employment opportunities.

In Odisha, the MSME Suport and Outreach programme was launched in four districts such as Cuttack, Bargarh, Jagatsinghpur and Puri with focus on gems and jewellery, textile, sea food and handicraft products respectively.

# CHAPTER- XIII

# **RECENTLY LAUNCHED NEW INITIATIVES BY M/O MSME**

# **Aspirational Districts**

Ministry of Micro, Small and Medium Enterprises has partnered with State governments for actively contributing towards the development of the backward districts identified by NITI Aayog. O/o DC MSME have already constituted teams of officers belonging to Khadi and Village Industries Commission (KVIC), Development Institutes (DIs), National Small Industries Corporation (NSIC) to visit these districts and prepare appropriate project proposals for fast track incubation and development of small and micro enterprises.

NITI Aayog has initially identified 115 aspirational districts all over India for achieving rapid transformation of these districts by addressing their specific developmental needs in consonance with the Prime Minister's vision of a new India by 2022. 10 districts from the state of Odisha have been identified as aspirational districts. These districts are Dhenkanal, Koraput, Bolangir, Rayagada, Kandhamal, Kalahandi, Malkangiri, Gajapati, Nuapada and Nabarangpur.

MSME-DI Cuttack has organized various rounds of meetings with all the District Magistrate and Collector, GM of DIC, LDM and all other line departments such as Agriculture, Horticulture, Veternary of aspirational districts along with the representatives from NSIC, CTTC, Coir Board etc. Projects have been identified and Action plan has been prepared for development of MSME sector of these districts. MSME-DI, Cuttack has also organized awareness programmes on CLCS, ZED scheme etc. in Aspirationaldistrcits of Odisha.

Ministry of MSME has launched several new schemes for promotion and development of MSMEs in the country through policy mechanism. Some of the schemes are as follows.

**Entrepreneurship Skill Development Programme (ESDP):** The objective of the scheme is to motivate and promote new enterprises, capacity building of MSMEs and inculcating entrepreneurial culture in the country. The scheme has following components.

- (v) Industrial Motivation Campaign (IMC of1/2 days)
- (vi) Entrepreneurship Awareness Programme (EAP)
- (vii) Entrepreneurship-cum-Skill Development Program (E-SDP)
- (viii) Management Development Programme (MDP)

# Procurement and Marketing Support Scheme (P&MS):

The objective of the scheme is to (i) promote new market access initiatives like participation in National/International Trade Fairs/ Exhibitions/MSME Expo.etc.

(ii)To create awareness and educate the MSMEs about importance of packaging in marketing, latest packaging technology, import-export policy and procedure, GeM portal, MSME Conclave,

(iii)To create more awareness about trade fairs, bar code, digital advertising, emarketing, GST, GeM portal, public procurement policy and other related topics etc.

The following are the major components of the Scheme.

- (h) Participation of individual MSEs in domestic trade fairs/ Exhibitions across the country.
- (i) Organising/participation in trade fairs/exhibitions by the Ministry/Office of DC (MSME)/Government organisations:
- (j) )Capacity building of MSMEs in modern packaqinq technique:
- (k) Development of Marketing Haats.
- (l) Vendor Development Program (VDP)

(m)International/National Workshops/Seminars:

(n) ) Awareness Programs

**MSE-CDP Scheme:-** The objective of the scheme is to support the sustainability and growth of MSE by addressing common issues such as improvement of technology ,market access, to create/upgrade infrastructural facilities in the existing industrial areas and to set up common facility centre for testing, training centre, raw material processing etc. For CFCs, the GOI grant is limited to 70% of the project cost with maximum of Rs 15 crore and 90% for CFCs in North East region and clusters with more than 50% share in micro enterprises and women owned and SC/St units. For infrastructure development, the GOI grant is restricted to 60% of the cost of the project with maximum of Rs 10 crore and 80% for projects with North East region and clusters with more than 50% share in micro enterprises and women owned and SC/ST units.

**International Cooperation Scheme:** - The principal objective of assistance under the International Cooperation (IC) Scheme is Technology infusion and/or upgradation of Indian Micro, Small and Medium Enterprises (MSMEs), their modernization and promotion of their exports.

# Credit Linked Capital Subsidy and Technology Up-gradation Scheme (CLCS-TUS)

The Government of India has recently announced Credit Linked Capital Subsidy and Technology Up-gradation Scheme (CLCS-TUS) with an objective to support the Micro, Small and Medium Enterprises (MSMEs) in their endeavor to become competitive and adjust the competitive pressure caused by liberalization and modernization of tariff rates. The components of these Schemes are as follow:

#### i) Digital MSME Scheme:

The objectives of "Digital MSME" Scheme are promotion of Information & Communication Technology (ICT) in MSME Sector and to motivate MSMEs to adopt ICT tools and applications in their business processes. The scheme is revolving around Cloud Computing which is emerging as a cost effective and viable alternative in comparison to in-house IT infrastructure installed by MSMEs. The scheme also has provision to give subsidy of Rs. 1 lakh per unit for user charges for a period of 2 years.

- ii) Lean Manufacturing Competitiveness Scheme (LMCS): The objective of this scheme is to increase the competitiveness of the MSME Sector through the adoption of LM techniques with the objective of reducing waste, increasing productivity, introducing innovative practices for improving overall competitiveness, inculcating good management system and imbibing a culture of continuous improvement.
- iii) Design Clinic Scheme for MSMEs: The main objective of the Design Clinic is to bring the MSME Sector and design expertise on a common platform, to provide expert advice and solutions on real time design problems resulting in continuous improvement and value addition for existing products.
- iv) **Building Awareness on Intellectual Property Rights (IPRs):** The objective of this scheme is to enhance the awareness of MSMEs about Intellectual Property Rights (IPRs) to take measures for protecting their ideas and business strategies. Effective utilization of IPR tools like patents, trademarks, copy rights, GI etc. by MSMEs would also assist them in technology upgradation and enhancing competitiveness.
- v) Support for Entrepreneurial and Managerial Development of SMEs through Incubation: The main objective of this scheme is to assist incubation of innovative business ideas that could be commercialized in

a short period of time resulting in the formation of MSMEs that have distinctive presence in the market. The scheme is implemented in a PPP mode.

- vi) Zero Defect & Zero Effect (ZED): The scheme is an extensive drive to create proper awareness in MSMEs about ZED manufacturing and motivate them for assessment of their enterprise for ZED and support them. The objective is to drive manufacturing with adoption of Zero Defect production processes without impacting the environment (Zero Effect).
- vii) CLCSS Scheme: The CLCSS Scheme aims at facilitating Technology Up gradation of Micro and Small Enterprises by providing 15% capital subsidy on institutional finance availed by them for induction of well established and improved technology in approved sub-sectors/products. The admissible capital subsidy under the revised scheme is calculated with reference to purchase price of Plant and Machinery.

#### **Recent Initiatives for Promotion and Development of MSMEs:-**

a) **Udyog Aadhaar Memorandum (UAM)** - This office provides handholding support for online registration of running MSME units under UAM. It makes the registration process easier for small businesses by using AADHAR No/Mobile no/Email ID of the applicant. The facility is provided by M/o MSME free of cost. Now UAM is replaced with Udyam Registration. The details could be viewed at https://udyamregistration.gov.in.

b) **MSME Samadhaan Portal** - Office of DC (MSME) has taken an initiative by launching MSME Samadhaan Portal for filing online application by the supplier MSE unit against the buyer of goods/services before the concerned MSEFC of his/her State/UT. These will be viewed by MSEFC Council for their actions. These will be also visible to Concerned Central Ministries, Departments, CPSEs, State Government, etc for pro-active actions. The details could be viewed https://samadhaan.msme.gov.in.

c) **MSME Sambandh**: - A Public Procurement Portal called 'MSME Sambandh' was launched by M/o MSME. The objective of the portal is to monitor the

implementation of the Public Procurement from MSEs by Central Public Sector Enterprises. The details could be viewed at <u>https://sambandh.msme.gov.in</u>.

d) **Udyami Sakhi**: - On the occasion of International Women's Day on 8<sup>th</sup> March, the Ministry of Micro, Small and Medium Enterprises (MSME) launched a portal for women entrepreneurs of India called Udyam Sakhi. The portal is a network for nurturing entrepreneurship and creating business models for low cost products and services in order to empower women and make them self-reliant and self-sufficient. The details could be viewed at <u>www.udyamsakhi.org</u>

(e) **MSME Sampark Portal** :-The MSME Sampark Portal has been inaugurated by the Hon'ble President of India on 27th June 2018.The objective of the Portal is to create a platform where both the passed out from MSME TC/ Tool Rooms and the Recruiters/ Industries interact and match making takes place. Through the portal the Technology Centre passed outs can access to huge number of recruiters and can get their ambitious jobs not only after completion of the course even throughout their career. Till date 4,57,355 job seekers, 5245 recruiters have been registered in the portal and a total of 546 jobs with 1096 vacancies have been posted in the said portal.

#### **CHAPTER XIV**

#### **RECENTLY LAUNCHED NEW INITIATIVES BY GOVT OF ODISHA**

Odisha is richly endowed with natural beauty and resources which easily make it the most promising State for economic investment. The state has chromite, nickel, manganese, iron ore, bauxite ore and coal deposits to the extent of 98%, 93%, 40%, 28%, 59% and 24% respectively of the total reserves in the country which makes Odisha a favourite destination for investment in MSME sector. The presence of a few large industries has created scope for ancillary and downstream industries in MSME sector.

Odisha's diverse agro-climatic condition which includes 10 agro-climatic zones and 8 major soil types is favorable for production of different types of crops, vegetables, fruits and spices. In the marine segment, the state is bestowed with coastline over 480 kms and is the 9<sup>th</sup> largest producer offish in India. Although Odisha is country's leading producer of rice, pulses, vegetables, oilseeds, cotton and fruits, the agro and food processing industry is in a nascent stage. The agro-horticultural produce is marred by colossal waste and very low level processing. There is a huge potential for investment in the food processing sector under MSME, with abundant availability of raw materials like maize, pulses, oilseeds, okra, tomato, citrus fruits, coconut, banana, mango and milk.

#### An overview of Odisha

Capital: Bhubaneswar Population- 36,706,920(2011) District: 30 Major Industries: Steel, Power, Aluminium, Cement, Mining, IT and Education. <u>Connectivity</u>

Airport: Bhubaneswar

Ports: Paradeep, Dhamra, Gopalpur

Highway: More than 15 National Highways connect Odisha with the rest of the country.

#### **MSME: A Shining Promise**

The last five decades have seen an unprecedented growth of the Micro, Small and Medium Enterprises (MSME) sector in this country. The newfound dynamism is an important indicator of the possibilities that this sector presents and is an inspiration to many aspiring entrepreneurs. While on one hand the MSME sector has been churning out impressive employment opportunities for the youth of this country. It is also playing a key role in improving industrialization of the rural and backward areas. This in turn is helping in reducing the regional imbalances and in more equitable distribution of the National Income and wealth. The contribution of the MSME sector in the Indian context is not only economic growth but also social development. The past few years reveal that the contribution of MSMEs to the overall industrial production and GDP of the country has been consistent. While the total industrial production marks a 39% contribution, the GDP records it to nearly 6%.

#### **Energy resources:**

Odisha is the first State in the country to take up Power Sector Reform to ensure stable and quality power at a reasonable cost. The Energy Department has Public Sector Undertakings viz. Grid Corporation of Orissa Limited (GRIDCO), Orissa Power Transmission Corporation Ltd. (OPTCL), Orissa Hydro Power Corporation Limited (OHPC) and Orissa Power Generation Corporation Limited (OPGC) under its Administrative control. The Orissa Electricity Regulatory Commission (OERC) which is quail-judicial independent body, ensures a transparent regulatory regime in the power sector of the State.

#### **MSME Policy:**

The Odisha MSME Development Policy, 2009 aims at broad basing the growth of MSMEs of the State in all potential sectors of economy thereby widening opportunities for employment generation, revenue augmentation, exports and realizing the full potential of Micro, Small & Medium Enterprise Sector of the State.

#### **IPR Policy:**

Industrial Policy Resolution IPR,2015 has been formulated after going through an elaborate iterative process wherein all stakeholders, including Industry Associations, Sector Specific Associations, Chambers of Commerce and Industry, Experts and Government Department/Agencies concerned have been consulted and their suggestion has been duly considered.

#### **Food Processing Policy:**

The MSME Department of Government of Odisha has brought out a new dedicated policy for food processing industries called Odisha Food Processing Policy,2013. It aims at value addition and waste reduction of the farm produce thereby increasing the income of farmers, maximizing direct and indirect employment generation opportunities and increasing the flow of investment across the supply chain from farm to market.

#### **Export Policy:**

Govt. has initiated actions to evolve Odisha Export Policy for boosting up export turnover of the state. The policy aims at enhancing skills of exporter, help them complete in global market and facilitate adoption of cutting-edge technology.

#### **Procurement Policy:**

MSME Department, Govt. of Odisha, has declared Odisha Procurement Preference Policy for Micro and Small Enterprises, emphasizing on the mandatory procurement preference so as to broaden the marketing avenues for Micro and Small Enterprises of the State.

#### Single Window Clearance:

The State has an established Single Window Clearance mechanism in pursuance of the Orissa Industries (Facilitation) ct 2004 for providing time bound clearances and approvals. A Combined Application Form (CAF) has been created which all departments/authorities are mandated to accept. This is an effective institutional mechanism for industrial promotion and investment facilitation at various levels.

A three tier single window clearance mechanism to facilitate speedy implementation of industrial projects is in place. At the helm, the High Level Clearance Authority (HLCA) chaired by the Chief Minister and State Level Single Window Clearance Authority (SLSWCA) chaired by the Chief Secretary shall provide the overall direction and guidance. IPICOL has been functioning as the State Level Nodal Agency (SLNA) and Technical Secretariat for SLSWCA. District Level Single

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Window Clearance Authority (DLSWCA) is activated in all the districts. The Regional Industries Centres (RIC) and District Industries Centres (DIC) are effectively taking on the function of District Level Nodal Agency (DLNA).

# **ODISHA MSME DEVELOPMENT POLICY, 2016**

# GIST OF FISCAL INCENTIVES PROVIDED:

# Capital Investment Subsidy to new Micro & Small Enterprises:

- General category 225% of cost of Plant & Machinery limiting to Rs.1 crore.
- SC, ST, differently abled, women & technical (Degree/Diploma) Entrepreneurs @30% of cost of plant and machinery limiting to Rs.1.25 crore.
- Set up in industrially backward including KBK districts additional 5% of cost of plant and machinery within limit of Rs.1 cre/Rs.1.25 crore as applicable as above.
- Enterprises engaged in recycling of E-waste, Hospital waste, Construction & demolition waste additional 5% of cost of Plant & Machinery with upper limit of Rs.10 lakh over & above the limits prescribed as above.

# Seed Capital Assistance:

 One time grant @10% of Term loan limiting to Rs.15 lakh to 1<sup>st</sup> generation women, SC, ST, differently abled entrepreneurs in industrially backward districts including KBK.

# **Project Report Subsidy:**

• One time grant upto Rs.50,000/- or 2% of the project cost, whichever is lower to new Micro Enterprises.

# **Reimbursement of Audit Cost for Water Conservation:**

 One time reimbursement of 50% of audit cost limiting Rs.25,000/- to new Micro, Small & Medium Enterprises undertaking water conservation measures.

# Assistance for raising Capital through SME Exchange:

 One time grant @20% of expenditure incurred for raising of capital hrough SME Exchange upto maximum amount of Rs.10 lakh of new Small & Medium Enterprises.

# **Trade Mark Assistance:**

 50% of expenditure incurred in obtaining Trade Mark subject to maximum of Rs.25,000/- to new Micro, Small & Medium Enterprises.

# **Reimbursement of Training Expenditure:**

 50% of the cost training of local manpower limited to Rs.3,000/- per person for a maximum of 10 persons in Micro and 20 persons in Small & Medium Enterprises. Additional training cost of Rs.1,000/- shall be reimbursed per woman Micro, Small & Medium Enterprises.

# Award to MSM Enterprises/Entrepreneurs:

 To encourage competition and efficiency amongst Micro, Small & Medium Enterprises.

# ODISHA PROCUREMENT PREFERENCE POLICY FOR MICRO & SMALL ENTERPRISES, 2015

# • Objectives:-

- To provide and ensure fair, transparent, consistent, equitable procurement of goods and services produced/provided by MSMEs.
- State Govt. Deptts and Agencies under its control shall procure

# • Strategy:

- Coordination among State Deptts and Agencies
- Involvement of Stakeholders.
- Emphasizing on Quality Production of Goods and Services provided.
- Enhancing competitiveness with cost reduction
- Emphasis on timely action.

Director, EP&M, Odisha is the Nodal Agency for implementation of provision of the policy.

- Director, EP&M, or his nominee will be a member of the purchase committee above the District level.
- General Manager, RIC/DIC or his representative will be a member of the Purchase Committee above the district level.

- In Tenders, participating MSEs must have register under Odisha VAT or CST Act and must have VAT clearance certificate Form 612-A as prescribed under Section-99 of Odisha Value Added Tax Act 2004.
- Evaluation of tender papers of MSEs shall be made on basis price including price preference and other charges but excluding VAT, Taxes etc. as per the provision notified by Finance Deptt. Govt. of Odisha from time to time.
- Out of 20% target of annual procurement from the MSEs a sub-target of 20% i.e. 4% out of 20% i.e. 4% out of 20% shall be earmarked for procurement from MSEs owned by SC, ST, Physically challenged, Women and technical (Degree/Diploma holders) enterprises.
- Special Vendor Development Programme or Buyer Seller Meet shall be conducted by OSIC Ltd., in consultation with State Govt. deptts and agencies and shall play pivot role in consortia formation.
- State Govt. Deptts and Agencies under its control and other agencies as specified in the policy shall prepare Annual Procurement Plan for purchase and upload the same on their official website.
- Price Preference exemption from payment of earnest money, payment of 25% of prescribed security deposit, adopting e-procurement.

# Sanction of Departure:-

The administrative Deptts may sanction departure from the scheme in particular cases where such departure is in the interest of the State.

# Miscellaneous:-

This policy shall remain in force until substituted by another policy. The State Govt. may any time amend any provision of this Policy.

■ Implementation of this Policy will be subject to issue of operational guidelines/statutory notification wherever necessary.

# **ODISHA STARTUP POLICY-2016**

- Envisages to emerge among top 3 "Startup Hubs" in India by 2020
- Criteria for entity to be considered as "Startup" include:
  - $\circ$   $\;$  The date of incorporation/registration not prior to five years
  - $\circ$   $\,$  Turnover not to exceed Rs.25 crore for any preceding financial years
  - Working towards innovation, development, deployment or commercialization of new products, processes or services driven by technology or intellectual property and makes it scalable to achieving commercial success.
- Policy provides incentives and exemptions over & above the Startup Policy of Government of India
- Incentives for startup ecosystem
  - One time grant of 50% of capital cost (excluding cost of building) limited to Rs.1.00 crore to set up incubator facilities in approved Universities/Educational Institutions.
  - Performance capital grant of Rs.5.00 lakh for each successful startup to approved Universities/Educational Institutions; Incubators; & Industry groups/Industry House
  - Reimbursement of Rs.1.00 lakh per year for 3 years to institutions/Incubators/Industry towards internet, electricity & monitoring charges
  - Creation of Startup Capital Infrastructure fund/Seed fund upto Rs.25.00 crore.
- Incentives for startup:
  - Provision of Rs.10,000 per month for one year to Startups already received seed round funding approved
  - Reimbursement of marketing/publicity assistance upto Rs.5.00 lakh for introduction of innovated product in the market.
  - $\circ$  Reimbursement of VAT/CST as per IPR 2015
  - Reimbursement of cost of filing and prosecution of patent application as per IPR 2015
  - Mandatory 20% procurement by State Govt. Departments/PSUs.

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#### Odisha Export Policy 2014 at a Glance

- ✓ The Odisha Export Policy 2014 aims at achieving the export turnover from the level of export of the State of Rs.12.246 crores during 2012-13 to Rs. 38.714 crores within a span of 10 years' time at a growth rate of 19% per annum. But due to proactive effort of Government of Odisha, the export turnover during 2016-17 has already reached a level of Rs.40.872 crores which registered 114% growth over the preceding year, 2015-16.
- ✓ Training Programmes and Workshops are organized at various levels by the DEP&M in collaboration with Export Promotion Council/FIEO to improve the efficiency of functionaries involved in the work of export promotion.
- ✓ DEP&M conducts interactive session from time to time with the Exporters and Bankers to facilitate Export Finance.
- ✓ For participation in International Trade Fairs in India and abroad, travel expenses in respect of not more than two persons from a firm shall be permitted, subject to 50% of the total travel expenses limited to Rs.50,000/-.
- ✓ The State Government is taking necessary steps to create containerised facilities in the ports located within the State.
- ✓ Visit of Foreign Trade delegations from different countries would be organized frequently with State Government participation to take them to industries at various locations in the State.
- ✓ "State Export Award" are being distributed annually among the exporters of Odisha for their outstanding export performances in the State under different product group.
- ✓ Setting up of Export Parks and Trade Centres in different locations of the State having export potentiality for Show Casing of MSME Product of the State in important cities of the country.
- ✓ The Directorate of Export Promotion and Marketing acts as the nodal Agency for undertaking all export promotion activities in the State.

# Salient Features of the Odisha's Export

- ✓ During 2018-19, total export from Odisha was Rs.48,117 crore.
- ✓ Major items of exports are : Metallurgical products, Marine products, Software products, Engineering and Allied products.
- ✓ Odisha has a tremendous potential for export of products like: Handicrafts, Handlooms, Textiles, Agro-processed food products.
- ✓ Advantage for export of Odisha: 480 km of sea coast, number of ports like:
   Paradip, Dhamra, Gopalpur and many more upcoming ports.
- ✓ Major minerals available in the State: Iron ore, Manganese Ore, Bauxite, Chromite, Coal, Lime Stone etc.
- ✓ Air Cargo Complex at Biju Pattnaik International Airport, Bhubaneswar with Cargo Customs Clearance Facility.
- ✓ Container Terminal Facility at Paradip Port with Plant Protection and Quarantine (PPQ) permission facility.
- ✓ Multi-modal Logistics Park (ICD0 by CONCOR at Jharsuguda & Balasore.
- ✓ Testing Laboratory for pre-shipment export inspection by EIA (Export Inspection Agency) and MPEDA (Marine Products Development Agency for multi-product and seafood products respectively.
- Exposure visit through participation in International Trade Fairs both inside India and abroad as per provisions of State Export Policy-2014.

# **ODISHA FOOD PROCESSING POLICY, 2016**

#### GIST OF FISCAL INCENTIVES PROVIDED:

#### **Capital Investment Subsidy:**

General Area - @ 25% of capital investment in Plant & Machinery limiting to Rs.2 crore to MSMEs including large industries.

SC/ST/Women/KBK area - @ 33% of capital investment in plant & machinery limiting to Rs.3 crore to MSMEs including large industries.

State-of-the Art NABL accredited Food Testing Laboratory - @ 50% of investment in Plant & Machinery limiting to Rs.4 crore.

Anchor Industry - @ 25% of investment in Plant & Machinery limiting to Rs.5 crore.

Cold Chain & Primary Processing Centre - @35% of capital investment in plant & machinery limiting Rs.5 crore.

Assistance for Reefer Vehicle - @ 35% of the cost of standalone New Reefer Vehicle (s)/Mobile pre-cooling van (s) limiting to Rs.25.00 lakh

Modernisation of Meat Shops through Urban Local Bodies-

- General Area @ 35% of the cost of machinery / equipment and technical civil works limiting to Rs.5.00 lakh
- Industrially backward districts including KBK districts @ 50% of the cost of machinery/equipment and technical civil works limiting to Rs.5 lakh.

# Assistance for Human Resource Development:

Creation of infrastructure facilities for running degree/diploma/certificate courses in food processing technology – one time grant @ 50% of the cost pilot projects, laboratory equipment, technical/academic books/journals, facilities of testing food items limiting to Rs.1.00 crore.

Entrepreneurship Skill Development Programme (ESDP) – Support limiting to Rs.3 lakh per ESDP batch (of 25 to 30 trainees).

# Assistance for promotional activities:

- Organising Seminar/Workshops support limiting to Rs.2.00 lakh per event.
- Support to exhibitions/fairs quantum of assistance as per approval of Govt.
- Domestic study tour/exposure visit @ 50% of expenditure for a maximum of 2 batches (10-25 persons per batch) per annum limiting to Rs.2.00 lakh per batch.
- Conducting studies/surveys/feasibility report @50% of the cost, limiting to Rs.4 lakh.

# Assistance for setting up Mega Food Park/Sea Food Park/State Food Park:

 @20% of the project cost (excluding cost of land) as approved by Competent Authority limiting to Rs.15 crore to Special Purpose Vehicle (SPV) promoting Mega Food Park/Seafood park limiting to 75% of the Project Cost (excluding cost of land)

# CHAPTER XV

# DIRECTORY OF ALL CLUSTERS IN THE STATE

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SL. No.	Name of the Cluster	Product	Present Status/Progress
	Bargarh Rice Mill Consortium Pvt. Ltd.,	Solvent Extraction Plant	CFC completed in 2012
1		(Crude Rice Bran Oil)	(Crude Rice Bran O extraction is in progress.)
2	Sri Jagannath Cashew Cluster Pvt. Ltd., Rambha, Ganjam	Common raw cashew processing, cleaning, drying, grading. Common automating peeling, cashew kernel colour sorting, size sorting. Storage warehouse, Common value added product development centre, Common cashew shell oil extraction centre, Common cashew packaging centre	CFC completed on 30.09.2018.
3	Brahmagiri Cashew nut Cluster,Puri	Common raw cashew processing, Cleaning, drying, grading. Cashew kernel colour sorting, size sorting. Storage warehouse	Govt. of Odisha has asked for extension till 31.12.2021.
4	Utkal Pharmaceutical Manufacturers Association, Mancheswar, Bhubaneswar	Common Testing Laboratory Research & Study Section Training Centre	The project is completed on 16.03.2020.
5	Balasore Rice Mill Cluster, Balasore	Crude Rice Bran Oil, DOB	Final approval given on 15.09.2020.

New Clusters in Advance Stage under MSE-CDP				
1	Engineering Cluster, Cuttack	Engineering items	DPR approved by SLSC.	
2	Dry Fish Cluster, Paradeep	Dry Fish,Fish oil,Testing Lab	In-principle approval given.	
3	Rice Mill Cluster, Bolangir	Rice Bran	SPV has been asked to submit amended DPR.	
4	Ethnol Cluster, Bargarh	Ethnol oil	In-Principle approval given.	
5	Automobile Service Cluster, Bhubaneswar	Engine Scanning, Dynamic light & Braek test etc.	Land allotment by IDCO at Anantapur is under process	
6	Pahala Rasagulla Cluster, Khurda	Rasagulla		
7	Engineering Cluster, Angul	Engineering items	Land allotment by IDCO is under process at Anugul	
8	Fly Ash Bricks Cluster, Angul	Fly Ash Bricks	Land allotment by IDCO is under process at Anugul	

# Status of IIDs in the State of Odisha

S1.No	Industrial Estate	Remarks
1.	Mukund Prasad, Khurda	Completed
2.	Somnathpur, Balasore	Completed
3.	Rayagada	Completed
	Approved for IID Up-gradation	
4.	Chandaka	Up-gradation
5.	Jagatpur	Up-gradation
6.	Angargadia	Up-gradation
7.	Paradeep	Up-gradation
8.	Khapuria	Up-gradation
9.	Ganjam	Up-gradation
10.	Kalunga	Up-gradation

	Proposals Submitted by I	DCO
11.	Rayagada	Up-gradation
12.	Kesinga	Up-gradation
13.	Bolangir	Up-gradation
14.	Jharsuguda	Up-gradation
15.	Bargarh	Up-gradation
16.	Jarka	Up-gradation
17.	Koraput	Up-gradation
18.	Sambalpur	Up-gradation
19.	Mahisapat	Up-gradation
20.	Rairangpur	Up-gradation
21.	Talcher	Up-gradation
22.	Parlakhemundi	Up-gradation
23.	Bhdarak	Up-gradation

# <u>Coir Clusters in Odisha</u>

S1. No.	District	Name of the Cluster	
01.	Puri	Sakhigopal Coir Cluster	
02.	Jagatsinghpur	Alanahat Coir Cluster	
03.	Puri	Konark Coir Cluster	
04	Puri	Radharani Coir Cluster	
05	Puri	Raghunath Coir Cluster	
06	Kendrapara	Rajkanika Coir Cluster	
07	Balasore	Bhograi Coir Cluster	

Source: Directorate of Industries, Odisha & MSME-DI, Cuttack.

# **SFURTI Clusters in Odisha**

#### A. Completed/Functional SFURTI Clusters:

1. Aabhana Fruit & Vegetable Processing, KHORDHA (Approved Cost: Rs. 132.05 Lakh)

2. Stone Carving Cluster, Balasore (Approved Cost: Rs. 235.15 Lakh)

3. Udala Sal Leaf Cluster, Mayurbhanj (Approved Cost: Rs. 139.80 Lakh)

# **B. Ongoing SFURTI Clusters:**

1. Udala Palmaroja Cluster, Mayurbhanj (Approved Cost: Rs. 412.45 Lakh)

2. Mohanpur Millet Magic Cluster, Mayurbhanj (Approved Cost: Rs. 430.57 Lakh)

3. Udala Weaving Cluster, Mayurbhanj (Approved Cost: Rs. 150.80 Lakh)

4. Udala Sal Leaf Cluster, Mayurbhanj (Approved Cost: Rs. 139.80 Lakh)

5. Mayurbhanj Badasahi Dairy, Mayurbhanj (Approved Cost: Rs. 413.16 Lakh)

6. Bamboo Craft Baripada Cluster, Mayurbhanj (Approved Cost: Rs. 368.21 Lakh)

7. Non Timber Forest Produce, Mayurbhanj, Betonoti (Approved Cost: Rs. 159.36 Lakh)

8. Puffed Rice Cluster, Mayurbhanj (Approved Cost: Rs. 206.82 Lakh)

9. BinjhuaTussar Handloom Cluster, Mayurbhanj (Approved Cost: Rs. 383.32 Lakh)

10. Bangurigaon Dal Product Cluster, Khordha (Approved Cost: Rs. 483.19 Lakh)

11. Kantilo Bell Metal and Wood Cluster, Khordha (Approved Cost: Rs. 453.85 Lakh)

12. Hadapada Stone Carving, Khordha (Approved Cost: Rs. 248.70 Lakh)

13. Jayadev Banana Fiber Extranction Cluster, Khordha (Approved Cost: Rs. 250.00 Lakh)

14. Raghunath Coir Cluster, Puri (Approved Cost: Rs. 243.34 Lakh)

15. Puri Radharani Coir Cluster, Puri (Approved Cost: Rs. 185.08 Lakh)

16. Konark Coir cluster, Puri (Approved Cost: Rs. 174.44 Lakh)

17. Dhankera Applique Cluster, Puri (Approved Cost: Rs. 214.24 Lakh)

18. Urnati Jute Craft Cluster, Puri (Approved Cost: Rs. 147.06 Lakh)

19. East River Estuary, Puri (Approved Cost: Rs. 455.75 Lakh)

20. Bhograi Coir cluster, Balasore (Approved Cost: Rs. 150.34 Lakh)

21. Kalyani Jute Craft Cluster, Balasore (Approved Cost: Rs. 185.61 Lakh)

22. Rajkanika Coir cluster, Kendrapara (Approved Cost: Rs. 161.25 Lakh)

23. Bahugram Jute Cluster, Cuttack (Approved Cost: Rs. 200.15 Lakh)

MSME-DI, CUTTACK

24. Bhatimunda bell metal cluster, Cuttack (Approved Cost: Rs. 290.63 Lakh)

25. Maniabandha Handloom, Cuttak (Approved Cost: Rs. 236.56 Lakh)

26. Silver Filigree Cluster, Cuttack (Approved Cost: Rs. 226.78 Lakh)

27. Banki Aromatic Products Cluster, Cuttack (Approved Cost: Rs. 492.33 Lakh)

28. Bee-Wax honey processing cluster, Nayagarh (Approved Cost: Rs. 258.68 Lakh)

29. Bamboo Craft Rohibanka, Cluster, Nayagarh (Approved Cost: Rs. 193.55 Lakh)

30. Suravi Vegetable & Food processing cluster, Dhenkenal (Approved Cost: Rs. 489.38 Lakh)

31. Dhenkanal Bamboo Craft & Agarbatti, Dhenkanal (Approved Cost: Rs. 192.19 Lakh)

32. Bamunda Mahua Cluster, Sundargarh (Approved Cost: Rs. 286.11 Lakh)

33. Paper Machle Cluster, Keonjhar (Approved Cost: Rs. 113.27 Lakh)

34. Telkoi Tamarind, Mango and Mahua Cluster, Keonjhar (Approved Cost: Rs. 445.00 Lakh)

35. Bhadrak Agarbatti, Bhadrak (Approved Cost: Rs. 209.00 Lakh)

36. Applique and Allied Cluster, Bhadrak (Approved Cost: Rs. 232.49 Lakh)

37. Berhampur Handloom, Ganjam (Approved Cost: Rs. 113.17 Lakh)

38. Jagmohan Brass Metal, Ganjam (Approved Cost: Rs. 121.20 Lakh)

39. Kukudakhandi Corn Cluster, Ganjam (Approved Cost: Rs. 490.00 Lakh)

40. Humma Dry Fish Cluster, Ganjam (Approved Cost: Rs. 417.00 Lakh)

41. Bamboo Craft Bhawanipatna, Kalahandi (Approved Cost: Rs. 199.60 Lakh)

42. Khaira Padar Woodcarving Cluster, Kalahandi (Approved Cost: Rs. 222.05 Lakh)

43. Sinapali Handloom Nuapada, Nuapada (Approved Cost: Rs. 268.88 Lakh)

- 44. Haripur Royal Dress Cluster, Jajpur (Approved Cost: Rs. 119.17 Lakh)
- 45. Phiringia Turmeric Cluster, Kandhamal (Approved Cost: Rs. 320.14 Lakh)

46. Athamalik Handloom Cluster, Angul (Approved Cost: Rs. 169.00 Lakh)

#### **CHAPTER XVI**

#### STATE GOVERNMENT'S ACTIONS/POLICIES IN THE MSME SECTOR

#### Make in Odisha Conclave

Make in Odisha Conclave is Odisha's flagship biennial business event showcasing the policy & regulatory environment, investment opportunities across focus sectors and manufacturing prowess of the State. The State Government organized the first such Conclave in 2016, which saw eight sectoral sessions and attracted investment worth INR 2.03 lakh crore. Today, more than 65 of these investments are at various stages of approval and implementation. Buoyed by the success of the 1st edition of the Conclave, the State organised the 2nd Make in Odisha Conclave during November 11-15, 2018 at Bhubaneswar. The Conclave attracted investments worth INR 4.23 lakh crores across 17 diversified sectors, an unprecedented feat in the history of State's industrial development. The event was a watershed moment in the industrial development journey for the State. The State is planning to organise the 3rd Make in Odisha Conclave during 30<sup>th</sup> November -4<sup>th</sup> Decemeber, 2020 at Bhubaneswar.

#### <u>Start up Odisha</u>

Odisha has been recognised as 'Top Performer' by DIPP, Government of India in States' Start-up Ranking 2018. The Government of Odisha recognises the fact that the seeds of entrepreneurship and the instinctive ability to innovate must be nurtured through an enabling ecosystem, such as:

- Creation of world class physical infrastructure to support Start ups;
- Promoting the culture of innovation through academic interventions;
- Institutionalizing the culture of entrepreneurship by providing training for the requisite Skill.

The Odisha Startup Policy was thus launched on 26th August 2016, with an objective of developing a world class 'Startup Hub' in Odisha by 2020 and to create an enabling environment and supporting eco-system that facilitates at least 1,000 Startups. Till date, 423 Startups have been recognised in the State and 70 benefits given to 55 Startups, out of which, 16 are women-led.

#### **Odisha Youth Innovation Fund**

Odisha Youth Innovation Fund has been setup to support grassroots innovations, which are essentially technological solutions and development successful business models by youths in different sectors. The fund provides INR 50,000 for any new idea, INR 1,00,000 for any demonstrative product, prototypes, patents, incubated products/services, INR 3,00,000 for development of any enterprise/Startup based on eligible innovative idea/products/service.

MSME-DI, CUTTACK

#### Single Window Concept and Public Private Partnership (PPP)

The objective is to mobilise the private sector efficiency for development of economic and quality infrastructure in the state. Establishment of an info park in Bhubaneswar, Development of Haridaspur- Pardeep Rail link jointly by Rail Bikas Nigam Ltd. and user Industries, Promotion of SEZs at different locations, Establishment of Bio-Tech Park and development of second Info-City for establishment of IT industry at BBSR have been done in PPP mode.

# **MSME Development Policy 2015:**

The objective of the policy is to attract new investments and provide supports to the existing enterprises. The Policy targets some fiscal incentives towards MSMEs such as providing land at concessional rates, interest subsidy, marketing supports and assistance for technical knowhow. The Policy facilitates creation of single window facilitation cell, cluster development approach; setting of ancillary and downstream units of existing and upcoming large industries, flow of credit and industry institutional linkage.

# Special Economic Zone (SEZ) Policy - 2015

The objective is to attract investments, stimulate for efficient use and value of local resources, increase of goods and services, develop world-class infrastructure and increase employment opportunities. It has covered thrust areas like, IT, biotechnology; manufacturing, automobiles, textile & handlooms, pharmaceuticals, tourism and primary metal based downstream and ancillary industries.

# IPR-2015

The objective is to create a conducive environment for sustainable industrial growth, generate employment opportunities and augment revenue in the state through providing quality industrial structure, creation of land bank, three-tier single window clearance system and to develop new industrial estates. The policy has facilitated establishment of National Investment and Manufacturing Zone (NIMZ) at Kalinganagar, Dhamra & Gopalpur; similarly Petroleum, Chemicals & Petrochemicals investment Regions (PCPIR) at Jagatsinghpur and Kendrapara district.

In addition to the above, the state government has taken no. of initiatives which are as follows.

# **Entrepreneurs' Identification Number (EIN)**

EIN no. is given to entrepreneurs against expression of interest for setting up of Micro, Small, Medium Enterprises in a self certified acknowledgement on online mode and to facilitae uts implementation and also for availing pre production incentives under extant policies.

# **Single Windows Clearance**

Under the provisions of Odisha Industries (Facilitaion) Act, 2004and Odisha Industries (Facilitation) Amended Rules, 2015, High Level Clearnace authority under the Chairmanship of Chief Minister, Odisha approves projects above 1000 crore. Stae level single window clearance authority under the chairmanship of Chief Secretary, approves project costing more than 50 crore to 1000 crore and District level single window clearance authority under the chairmanship of District Collector approves projects upto50 crore.

# **Production Certificate**

In addition to acknowledgement of Udyog Aadhar Memorandum (UAM) by Govt of India, State Government of Odisha has made a provision for issue of " Production Certificate" to MSMEs for facilitating administration of post production incentives and marketing support.

# Admistration of Incentives for MSMEs(AIM)

Automated Incentives Monitoring System is in operation for administration of fiscal incentives prescribed in estant policies to MSMEs.

# Udyog Samashya Samaadhan Sibir(USSS)

A grievance redressal mechanism for MSMEs with line Departments and Agencies is in force and functional at Regional Industries Centres & District Industries Centre.

# MSEFC under MSME Samadhaan

In order to address the issues of delayed payment against the liability of buyer to make payment to Micro & Small Enterprises, "Micro & Small Enterprises Facilitation Council' is functioning in the Directorate of industries, Odisha under the provisions of MSMED Act 2006.

# **District Level Export Promotion Committe (DLEPC)**

As per direction received from DGFT, Kolkata Directorate of Export Promotion and Maketing, Govt. of Odisha has established DLEPC under the chairmainship of Collector & District Magistrate for formulation of District Export Action Plan for export augmentation of identified products in the 30 ditricts of Odisha.

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