



Government of India
Ministry of MSME

Brief Industrial Profile of Kendujhar District

2016-17



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

Carried out by

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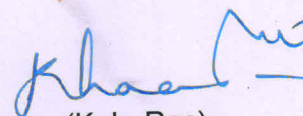
FOREWORD

Every year Micro, Small & Medium Enterprises Development Institute, Cuttack under the Ministry of Micro, Small & Medium Enterprises, Government of India has been undertaking the Industrial Potentiality Survey for districts in the state of Odisha and brings out the Survey Report as per the guidelines issued by the office of Development Commissioner (MSME), Ministry of MSME, Government of India, New Delhi. Under its Annual Action Plan 2016-17, all the districts of Odisha have been taken up for the survey. This Industrial Potentiality Survey Report of **KENDUJHAR** district covers various parameters like socio-economic indicators, present industrial structure of the district, and availability of industrial clusters, problems and prospects in the district for industrial development with special emphasis on scope for setting up of potential MSMEs.

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

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

Place: Cuttack
Dated: 28th June, 2016


(K. L. Rao)
Director

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Brief Industrial Profile of Kendujhar District

1. General Characteristics of the District: Kendujhar is an interesting district from geographical, natural and anthropological points of view. Geographically, the district is endowed with vast and rich mineral deposits of Iron ores, Manganese and some amount of Chromites. It has another remarkable distinction of having one of the oldest rocks of the world at Asanpat which is assumed a break way part of Antartica and near about 38,000 million years old. About one third of the total geographical area of the district is covered by green forests and about 52% of the cultivated area is uplands. Anthropologically, it is noted for its very rich and varied tribal cultures. It's two most primitive and principal tribes are the Juangas and Bhuyans and they are still seen to stick to their tradition of showing warm hospitality to their guests by washing their feet. More traditionally, they also insist upon the wrong method of shifting cultivation which is the most un-scientific and harmful to their very existence.

There runs an interesting and historically popular legend justifying the then name of this district as Kendujhar. Etymologically, the terms Keonjhar refers to the new capital town "**KENDHUJHAR**" of the King of Jyoti Bhanja, who built his fort near a perenial spring (Jhar) after his accidental physical feature and it is believed that thereafter the whole princely state must have been named and popularised as Kendujhar in honour of the name of the new capital town. This is one of the various speculative attempts of noted historical scholars at the exposition of the origin of the name Kendhujhar. Sequence to the integration of feudatory state with Orissa on 1st January, 1948, the erstwhile princely state of Keonjhar emerged as one of its thirteen districts with headquarters at Keonjhargarh.

1.1 Location & Geographical Area. Geographically, Kendujhar district is located in the northern region of Orissa. It is a small and land locked district with an area of 8303 sq. kilometers. The district is surrounded by Singhbhum district of Jharkhand in the north, Jajpur in the South, Dhenkanal and Sundargarh in west, Mayurbhanj and Bhadrak in the East. It lies between 21°11' N and 20°10' N Latitudes and between 85°11' E and 86°22' Longitudes.

1.2 Topography: The district consists of a compact area and its extreme length from north to south is nearly 145 km. The average breadth from East to West is about 65 km. It is divided into two widely dissimilar tracts-the lower Kendujhar and the upper Kendujhar. The former is a region of valleys and low lands, while the latter includes mountainous highlands with a general slope from North to South. The highlands consisting of clusters of rugged crags afford a safe retreat to its inhabitants in troubled times. The mountaintops appear from the low lands to be sharply ridged or peaked, but in reality they have extensive tablelands on their summits, fit both for pasture and for tillage. The average elevation in its central part is about 500m. At places, isolated hills rise abruptly from the plains. But most of the areas have a general elevation of over 600m. which forms the watershed of some rivers. The Baitarani River takes its rise in the hilly North Western division. In between these two natural divisions passes the State Highway from Chainbasa to Jajpur Road through the headquarters, Kendujhargarh.

1.3 Availability of Minerals: The district is favoured with vast deposit of mineral wealth such as Iron Ore, Manganese and Chromite. The Singhbhum- Keonjhar – Bonei belt

passes through the district and continue 48 kms. Altogether out of which 14.5 kms. of this belt falls in the district. The resources of Iron Ores are more than 2500 million tonnes. The main places of Iron Ore deposits are Thakurani, Joda, Banspani, Sasangada and Gandhamardan Hills. Manganese Ores are found more than 20 million tonnes at Koida, Barbil, Bhadrāsahi, Joda, Kalimati etc. The grade of Ores varies from 32% to 80% chromite is also available at Nuasahi and Boula in the district having a quantity of more than 6 million tonnes. Besides, the above minerals, pyrophilite and Dolomites are also available in this district. Pyrophilite deposits are found in Keonjhar sadar, Harichandanpur and Banspal Blocks having quantity more than 8 million tonnes. Dolomite deposits are found in Joda Block.

PRODUCTION OF MINERAL

S.NO.	NAME OF MINERAL	PRODUCTION in 000 tonnes 2010-2011
1.	Iron Ore	51815
2.	Manganeese	372
3.	Quartzite	4.5
4.	Chromite	134
5.	Pyrophilite	5
6.	Serpentinite	1

Source: Dept. of Mining & Geology, Odisha

1.4 FOREST: The district is noted for its forest resources. Many of the products lend themselves for industrial utilisation. Out of 8,303 sq. kms. of Geographical area of the district, the forest area covers nearly 3097.18 sq.kms. i.e. 37.30% of the total geographical area. The classifications of different kind of forest are as follows:-

1. Reserve Forest 1834.09
2. Demarcated protected forest 273.64
3. Un-demarcated protected forest 220.79
4. Unclassified Forests 0.26
5. Village Forests 30.79
6. Forest area under Revenue Record 768.40
7. Total Government forest 3097.18

A wide range of forest products are plentifully available in the district like Tamarind, Myrobolans, Lac, Genduli and other gums, Nux Vomica, Mushroom, rowfia Serpentine, Simul Cotton, Eksire fruits, Marketing nut, Khajuripal Patia, Siali Leaves, Forest Bela, Broom stick, Tassar Cocoons, Bana Tulasi, Chakunda, Banakulathi, Babul seeds, Mahua seeds, Karanja seeds, Sikakai seeds, Palas seeds, Kamal – gundi, Bena-chera, Baidanka, Siali Fibres, Sal seeds, etc.

1.5 Administrative set up.

The district of Keonjhar has been divided into 3 sub-divisions, i.e., Keonjhar, Anandpur and Champua, 13 Tahasils, 13 C.D.Blocks, 25 police stations and 286 Gram Panchayats. Again the district is having 5 towns, 4 Municipalities, one NAC, 11 Fire Stations and 6 Assembly constituencies. The district is also having 2,123 villages out of which 2,064 are inhabited and 59 villages are un-inhabited

2. DISTRICT AT A GLANCE

S.No	Particular	Year	Unit	Statistics
1	Geographical features			
(A)	Geographical Data			
	i) Latitude	2014-15	Degree	20°11'N and 20°10'N
	ii) Longitude	2014-15	Degree	85°11' and 86°22'N
	iii) Geographical Area	2014-15	Sq.Kms.	8303
(B)	Administrative Units	2014-15		
	i) Sub divisions	2014-15	Nos.	3
	ii) Tehsils	2014-15	Nos.	13
	iii) Sub-Tehsil	2014-15	Nos.	-
	iv) Patwar Circle	2014-15	Nos.	-
	v) Panchayat Simitis CD Blocks	2014-15	Nos.	13
	vi) Municipalities	2014-15	Nos.	4
	vii) N.A.Cs	2014-15	Nos.	1
	viii) Gram Panchayats	2014-15	Nos.	286
	xi) Revenue villages	2014-15	Nos.	2123
	x) Assembly Area	2014-15	Nos.	6
2.	Population			

(A)	Sex-wise			
	i) Male	2011	000 Nos.	907
	ii) Female	2011	000 Nos.	896
(B)	Rural Population	2011	000 Nos.	1550
3.	Agriculture			
A.	Land utilization			
	i) Total Area	2014-15	000 Hectare	830
	ii) Forest cover	2014-15	“	126
	iii) Non Agriculture Land	2014-15	“	70
	v) Uncultivable Barren land	2014-15	“	94
4.	Forest			
	(i) Forest	2014-15	000 Ha.	126
5.	Livestock & Poultry			
A.	Cattle			
	i) Cows	2012	Nos.	635244
	ii) Buffaloes	2012	Nos.	13674
B.	Other livestock			
	i) Goats	2012	Nos.	544658
	ii) Pigs	2012	Nos.	9877
	iii) Sheep	2012	Nos.	91103
	iv) Railways			
	i) Length of rail line	2013-14	Kms	158.06

	V) Roads	2014-15		
	(a) National Highway	2014-15	Kms	341.30
	(b) State Highway	2014-15	Kms	56.40
	(c) Main District Highway	2014-15	Kms	68.99
	(d) Other district & Rural Roads	2014-15	Kms	470.20
	(e) Rural road/ Agriculture Marketing Board Roads	2014-15	Kms	1192.90
	(f) G.P Road	2009-10	Kms	2923
	(VI) Communication			
	(a) Telephone connection* (BSNL)	2010-11	Nos.	27600
	(b) Post offices	2010-11	Nos.	447
	(c) Telephone center	2010-11	Nos.	-
	(d)Density of Telephone	2010-11	Nos./1000 person	-
	(e) Density of Telephone	2010-11	No. per KM.	-
	(f) PCO Local*	2010-11	Nos.	-
	(g) PCO STD*	2010-11	Nos.	152
	(h) Mobile	2010-11	No.	277578
	(VII) Public Health			

	(a) Dist. Hqr. Hospital	2014-15	No.	1
	(b) Beds in Allopathic hospitals		No.	533
	(c) Ayurvedic Hospital		No.	48
	(d) Beds in Ayurvedic hospitals		No.	34
	(e) Homoeopathic hospitals		No.	17
	(f) Community health centers			
	(g) Primary health centers		No.	61
	(h) Dispensaries		No.	-
	(i) Sub Health Centers		No.	-
	(j) Private hospitals			
	(VIII) Banking commercial	As on 31.03.2016		
	(a) Commercial Bank		Nos.	199
	(b) rural Bank Branches		Nos.	111
	(c) Urban Branches		Nos.	2
	(d) Semi-Urban Branches		Nos.	86
	(IX) Education	2014-15		
	(a) Primary school		Nos.	1749
	(b) Upper Primary schools		Nos.	1077
	(c) Secondary schools		Nos.	508
	(d) Colleges Junior & Degree		Nos.	51 Junior 29 Degree
	(e) Technical University		Nos.	-

INDUSTRIAL SCENARIO OF KEONJHAR

2.1 Existing Status of Industrial Areas in the District of Keonjhar

S. No.	Name of Ind. Area	Total Land (In hectare)	Land Acquired (In hectare)	Prevailing Rate Per Sqm (In Rs. Lakhs)	Total No of Sheds	No of Sheds allotted	No of Vacant Sheds	No. of Units in Production
1	Keonjhar	10.00	3.609	20.00	5	4	1	-
2	Barbil	4.172	2.928	20.00	15	15	-	-
3	Matakambeda	178.450	161.354	20.00	-	-	-	-

Source:- IDCO, DIC, Keonjhar

3. INDUSTRIAL SCENARIO OF KEONJHAR

3.1 Industry at a Glance

Sr No	Head	Unit	Particulars
1.	REGISTERED INDUSTRIAL UNIT	NO.	1971
2.	TOTAL INDUSTRIAL UNIT(GIP)	NO.	5988
3.	TOTAL MEDIUM & LARGE UNIT	NO.	31
4.	TOTAL EMPLOYMENT IN SMALL SCALE INDUSTRIES	NO.	13993
5.	TOTAL EMPLOYMENT IN LARGE AND MEDIUM INDUSTRIES	NO.	8063
6.	NO. OF INDUSTRIAL AREA/GROWTH CENTRES	NO.	5
7.	TOTAL INVESTMENT IN PLANT AND MACHINERY OF SMALL SCALE IND.	IN LACS	8778.34
8.	TOTAL INVESTMENT IN PLANT AND MACHINERY OF MEDIUM & LARGE SCALE INDUSTRIES	IN CRORES	8617.10

3.2 YEAR WISE TREND OF UNITS REGISTERED

	YEAR	NUMBER OF REGISTERED UNITS	EMPLOYMENT(Nos.)	INVESTMENT (lakh Rs.)
Up to	1984-85	560	2964	178.48
During	1985-86	28	355	22.88
	1986-87	33	362	44.89
	1987-88	36	259	16.41
	1988-89	17	186	54.66
	1989-90	10	105	37.15
	1990-91	7	101	184.84
	1991-92	9	152	33.27
	1992-93	8	101	50.13
	1993-94	19	158	28.78
	1994-95	23	339	34.77
	1995-96	35	311	129.97
	1996-97	48	308	101.4
	1997-98	56	459	111.85
	1998-99	51	358	167.34
	1999-2000	40	376	88.64
	2000-01	63	455	323.99
	2001-2002	71	488	471.87
	2002-03	71	376	682.35
	2003-04	72	394	1097.24
	2004-05	72	419	270.51
	2005-06	85	580	747.69

	2006-07	63	233	114.26
	2007-08	90	1036	1060.43
	2008-09	73	516	432.94
	2009-10	60	492	302.56
	2010-11	78	783	831.22
	2011-12	90	640	586.55
	2012-13	103	687	571.27
	Total	1971	13993	8778.34

Source: Directorate of Industries, Government of Odisha, Cuttack.

3.3 Details of existing Micro & Small Enterprises and artisan units in the district By end of 2015

Category of Product wise No. of MSME set up with Investment & Employment in the DIC:KEONJHAR by end of 2015				
Sl. No.	Category Name	No. of SSI unit set up	Investment (Rs. in lakh)	Employment
1	FOOD AND ALLIED	1280	2406.57	4733
2	CHEMICAL & ALLIED	79	368.68	535
3	ELECTRICAL & ELECTRONICS	14	17.38	94
4	ENGINEERING & METAL BASED	446	16244.66	4750
5	FOREST & WOOD BASED	228	333.28	1180
6	GLASS & CERAMICS	632	4607.3	6548
7	LIVESTOCK & LEATHER	23	13.61	104
8	PAPER & PAPER PRODUCT	81	129.95	377
9	RUBBER & PLASTICS	70	838.35	408
10	TEXTILES	461	342.86	1929
11	MISC. MANUFACTURING	307	1280.67	1434
12	REPAIRING & SERVICING	2367	8791.91	7096
Total		5988	35375.22	29188

3.4 Large Scale Industries / Public Sector undertakings

1	PATTANAIAK MINERALS(ORIENT ISPAT (P) LTD). ,RAMACHANDRAPUR
2	SUMRIT METALICS (P) LTD. ,SOYABALI ,BARBIL
3	DEEPAK STEEL AND POWER PVT. LTD. ,TOPADIHI ,BARBIL
4	BANSAPANI IRON LTD. ,JARIBAHAL ,JAJANGA
5	GREWAL ASSOCIATES (P) LTD. ,MATKAMBEDA ,BARBIL
6	TATA SPONGE IRON LTD. ,BILEPADA ,JODA
7	KALINGA IRON WORKS LTD. ,MATKAMBEDA
8	TATA IRON & STEEL COMPANY(FERRO ALLOYS) ,BAMNIPAL
9	ADITYA SPONGE AND POWER (P) LTD. ,DUBULAPAL ,TELKOI
10	ORISSA SPONGE IRON LTD. ,PALASPANGA ,
11	OMDC LTD. (SPONGA IRON PLANT) ,THAKURANI
12	N.K.BHUJANI (P) LTD. ,RUGUDI, BARBIL ,JODA
13	SREE METALICS LTD. ,LOIDAPADA ,BARBIL
14	RUNGTA MINES LTD.(SPONGE IRON DIVISION) ,KORAKOTA, BARBIL, KEONJHAR.
15	B.K.STEEL AND POWER (P) LTD. ,ULLIBURU ,NALDA, KEONJHAR
16	HIMA ISPAT LTD. ,LOIDAPADA
17	CRACKERS INDIA ALLOYS LTD. ,GOBARDHANPUR
18	SHRI GANESH SPONGE (P) LTD. ,KUTUGAON
19	EAST INDIA MINERALS (P) LTD. ,BARBIL
20	KAY PEE ENTERPRISES (P) LTD. ,BARBIL
21	SHREE JAGANNATH METALICS ,KHAPARAKHAI, PALASPANGA, KEONJHAR
22	FERRO MANGANESE PLANT (TISCO) ,JODA
23	PATTANAIAK STEEL AND ALLOYS

	PVT.LTD.
	,PURUNAPANI,JODA,KEONJHAR
24	DEEPAK STEEL & POWER
	,ULIBURU,BARBIL
25	JINDAL STEEL & POWER LTD.
	,DEOJHAR,BARBIL
26	ARYA IRON & STEEL LTD.
	,MATKAMBEDA,KEONJHAR
27	KALINGA METALIKS & POWER LTD.
	,GOPALPUR, KEONJHAR

3.5 Major Exportable Item: Steel, Iron products

3.6 Growth Trend: As the district is full of mineral resources, there is ample scope for more number of large enterprises.

3.7 Vendorisation / Ancillarisation of the Industry: There has not been much growth of ancillary industries in the district. However the following industries can be promoted in the district.

Paints
 General machine parts
 Lime Stone powder
 Nitric/Hydrochloric and sulphuric acid
 Lime
 Laminated Hessian bags
 Electric bulbs and tubes etc.
 Insulated Tapes
 Stationery items
 Copper Tapes
 Armouring wires and stripes
 Leather and Hand gloves
 Mulberry and silk production items
 Cold Storage
 Fly ash bricks etc.
 CFL Lamps/LED lamps
 Machine made Dog-nails
 Short firing cable
 Diesel filter elements for all types of diesel engine used in coal mines
 GI Wires of various sizes
 Wire ropes
 Cane/Bamboo Baskets
 Mining Safety canvas shoes
 Mining Helmets & Belts
 MS Pipes, Flanges and sockets
 GI Pipe fittings
 Phenyl

Cement capsulers
 Practive cloth
 Trailing cooper cable of different specification
 Repairing and renovation of all types of Auto vehicles
 Copper power cable of different specification
 Hand gloves
 Fire Fighting equipment
 Tarpauline
 Brackling of different sizes
 Wiring cables
 Coal drill spares
 Sarari clamps
 Water bottle used in coal mines

3.8. Medium Scale Enterprises:

3.8.1 List of the units in Keonjhar & Near By Area

1. M/s. MSP Sponge Iron Pvt. Ltd., Haladiaguna, Gobardhan, Keonjhar
2. M/s. Kusum Powermate Pvt. Ltd., Khutugaon, Malda, Keonjhar

3.8.2 Major Exportable Item: Sponge iron

3.9 Service Enterprises

3.9.2 Potentials areas for service industry:

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.

3.10 Potential for new MSMEs:

Mohua oil
 Tamarind paste/powder etc.
 Broom Sticks
 Leaf cups and plates
 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
 Steel furniture and fabrication
 Steel Casting
 Motor rewinding
 Auto leaf spring
 Agricultural implements
 Gates & Grills
 Automobile Garage-Cum-Servicing, etc.

4. Existing Clusters of Micro & Small Enterprise

4.1 DETAIL OF MAJOR CLUSTERS

4.1.1 Manufacturing Sector

There is an Engineering Cluster identified in the district by DIC, Keonjhar, but detailed information in this regard has not been received.

Craft Clusters in the district of Keonjhar

No.	Name of the Cluster/Place	Name of the Craft	No. of Craft Persons(Approx.)
1.	Dhakota	Stone Carving	60
2.	Haladharpur	Terracota	96
3.	Moreigaon	Jute Craft	60
4.	Fakirpur	Tassar Sarees	
5.	Ghatagaon	Stone Carving.	

5. General issues raised by Industry Association of the district

1. Non-availability of developed land and industrial shed,
2. Non availability of skilled persons,
3. Non availability of timely and adequate finance to modernize the unit and also adequate working capital,
4. Inordinate delay in getting payments against supply of goods,
5. Complexity of procedure in issuing VAT exemption certificate,

6. Non availability of scarce raw material distributed through Govt. agencies,
7. Lack of proper channel of marketing, transport and communication problems in the district.
8. Frequent power disturbance
9. Lack of adequate industrial and social infrastructure
10. Lack of technical knowhow,
11. Lack of nucleus mother plant around which ancillary units could have come up
12. Limited size of the market and stiff competition

8. STEPS TO SET UP MSMEs

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

Sl.No	Type of assistance	Name and address of agencies
1.	Registration of Enterprise and getting Udyog Aadhaar Memorandum (UAM) <i>(EM-I & EM-II have been abolished from 18.09.2015)</i>	Can be obtained online www.udyogaadhaar.gov.in
2.	Identification of Project Profiles, techno-economic and managerial consultancy services, market survey and economic survey reports.	MSME Development Institute, Vikash Sadan, College Square, Cuttack
3.	Land and Industrial shed	MD, IDCO, IPICOL House, Janpath, Bhubaneswar
4.	Financial Assistance	1. MD, OSFC, OMP Square, Cuttack 2. MD, IPICOL, Janpath, Bhubaneswar 3. Director, KVIC, 6, Budha Nagar, Bhubaneswar

		<p>4. Secretary, KVIB, Near Rupali Square, Bhubaneswar</p> <p>5. General Manager, NABARD, Nayapalli, Bhubaneswar</p> <p>6. General Manager, SIDBI, OCHC Building, Unit-3, Bhubaneswar</p> <p>7. Nationalized Banks</p>
5.	For raw materials under Govt. Supply	M.D, OSIC, Khapurja Industrial Estate, Cuttack
6.	Plant and machinery under hire / purchase basis.	<p>1) Regional Manager, NSIC, Abdul Hamid Street, Kolkata</p> <p>2) Sr.Branch Manager, NSIC, Link Road, Cuttack</p>
7.	Power/ Electricity	<p>1. Chairman, GRID Corporation of Orissa, GRIDCO, Saheed Nagar, Bhubaneswar</p> <p>2. Chairman, CESCO, IDCO Tower, Bhubaneswar</p>
8.	Technical Know –how.	Director, MSME Development Institute, Vikash Sadan, College Square, Cuttack-753003
9.	Quality & Standard	<p>1) Bureau of Indian Standards(BIS), Ministry of Civil Supplies, Consumer Affairs & Public Distributors, Govt. of India, 62/63, Ganganagar, Bhubaneswar</p> <p>2) Director National Productivity Council, Ministry of Industry, Govt. of India, A/7, Surya Nagar, Bhubaneswar</p> <p>3) Director, MSME Development Institute, Vikash Sadan, College Square, Cuttack-753003.</p>
10.	Marketing /Export Assistance	<p>1. Director, MSME Development Institute, Vikash Sadan, College Square, Cuttack -753003</p> <p>2. Export Credit Guarantee</p>

		<p>Corporation of India Ltd., A-77, Saheed Nagar, Bhubaneswar</p> <p>3. Director, EPM, Ashoka Market, Master Canteen, Bhubaneswar</p> <p>4. Sr.Branch Manager, NSIC, Link Road, Cuttack</p>
11.	Other Promotional Agencies	<p>1) MD, APICOL, Near Baramunda Bus Stand, Bhubaneswar</p> <p>2) Director, Horticulture, Udyan Bhavan, Nayapalli, Bhubaneswar</p> <p>3) Director, Animal Husbandry & Veterinary Services, Mangalabag, Cuttack</p> <p>4) Director, Handicraft & Cottage Industries, Saheed Nagar, Bhubaneswar</p> <p>5) Director of Textiles, Satya Nagar, Bhubaneswar</p> <p>6) Director of Fisheries, Jobra, Cuttack</p> <p>7) Coconut Development Board, Nayapalli, Bhubaneswar</p> <p>8) Coir Board, Jagamara, Bhubaneswar</p> <p>9) Principal Chief Conservator of Forest, Aranya Bhavan, Chandrasekharpur, Bhubaneswar.</p>