

Brief Industrial Profile of Guntur District



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

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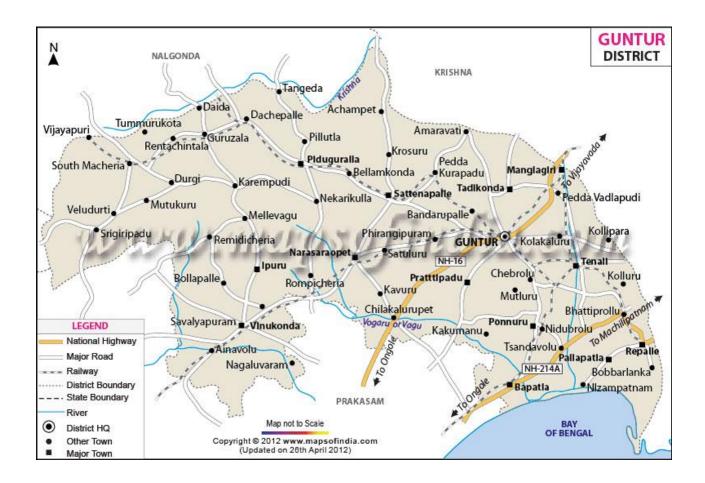
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Brief Industrial Profile of Guntur District



I. General Characteristics of the District

1.1 Location & Geographical Area.

Guntur is one of the 9 Coastal districts of Andhra Pradesh. It is located between 15° 18'and 16° 50' North latitude and 70° 10'and 80° 55'East longitude. It is bounded by Krishna & Nalgonda districts on the North, by Prakasam and Mahabubnagar districts on the West, by Prakasam district on the South and by Krishna district, and the Bay of Bengal on the East.

The district has a coastline of 42 kms

The total geographical area of the district is 11328 sq kms, which forms 4.12% of the total State's area.

Guntur district lies at a elevation of 33m from sea level . The district is mainly plain, with a few hill ranges. The climate is characterized by hot summers and cool winters. Rentachintala is the hottest place in the state, which once recorded 50°C. Min temperature is 15°C in winters.

The average rainfall in the district is 830mm, through South-West monsoon.

Guntur district is divided into 3 Revenue divisions: Guntur, Tenali and Narsaraopeta. The district is divided into 57 Mandals and 729 revenue villages

The Ethipothala water falls near Macherla, Kottappakonda shrine , Amaravathi stupas, Nagarjunsagar dam, Managalgiri temple etc are the major centres of tourist attraction.

1.2 Topography

Guntur district comprises mainly of plains and the nallamalai hill ranges in Palnad area. The highest peak in this hill range is Swamikonda (605m high) The Ethipothala water falls are located in these ranges, near Macherla.

Krishna is the main river, which traverses 250 kms in the district, irrigating an area of nearly 5 lakh Ha. Chandravanka, Naguleru and Gundlakamma are the 3 major rivulets.

The soils are mainlyred gravel (24%), Black cotton (70%) and sandy alluvial (6%).

Major food crops grown are Paddy, Jowar, Bajra, Black gram, Bengalgram, Redgram, and sugar cane, cotton, tobacco, chillies, turmeric, castor, sunflower, groundnut, and lemon, mango, banana, sapota, coconut and vegetables. Guntur houses the largest chilli market in the country.

1.3 Availability of Minerals.

Guntur district has deposits of limestone, clay, quartz, copper, and lead. Lime stone is abundantly available in Pidiuguralla, Macherla, Pondugula and Tadipalli areas. Copper deposits are found at Agnigundala. Napa stones are found in abundance in various places in this district.

PRODUCTION OF MINERAL 2010-11

S.NO.	NAME OF MINERAL	PRODUCTION					
MAJOR I	MAJOR MINERAL						
1.	Limestone	38.7 Thousand tonnes					
2.	Quartz	17.3 Thousand tonnes					
MINOR							
1.	Shale	10299 T					

SOURCE:- Hand Book of Statistics, Govt of AP, 2011

1.4 FORESTS

A total of 1.62 lakh Ha, forming 14.22% of the total geographical area of the districts is under forests. The major forest produce in the district is timber, while minor forest produce are bamboo and beedi leaves.

1.5 Administrative set up.

The district is divided into three Revenue Divisions (Guntur, Tenali and Narsraopet). There are 57 Mandals in the state. Guntur district has 729 revenue villages. The number of habitated villages is 1755. The district has one Municipal Corporation and 11 Municipalities.

2. <u>District at a glance</u>

S.No	Particular	Year	Unit	Statistics
1	G	eographical f	eatures	
(A)	Geographical Data			
	i) Latitude	2011		between 15° 18'and 16° 50' North latitude
	ii) Longitude	2011		70° 10'and 80° 55'East longitude
	iii) Geographical Area	2011	Hectares	1139100
(B)	Administrative Units			
	i) Revenue Divisions	2011	Nos	3 (Guntur, Tenali, Narsraopet)
	ii) Mandals	2011	Nos	57
	iii) Revenue villages	2011	Nos	729

	iv) Inhabited villages		Nos	1755
	v) Gram Panchayats		Nos	1024
	vi)Municipalities		Nos	1
	vii) Municipal Corporations		Nos	11
	viii) Greater Municipal		Nos	Nil
	Corporations			
	D 11: 2011(D)			
2. (A)	Population - 2011 (P) Total			
(A)	Total			4889230
	i) Male	2011	No of persons	2441128
	ii) Female	2011		2448102
(B)	Rural Population	2011	11	3232485
	Urban population	2011	11	1656745
	Density of population	2011	Persons per sq km	429
	Sex ratio	2011	No. of females	1003
			per thousand	
			males	
	Literacy rate	2011	Percentage	67.99
3.	Agriculture			
Α.	Land utilization	2010-11		
	i) Total Area		Hectare	1139100
	ii) Forest cover		"	161941
	iii) Non Agriculture Land		"	157303
	v) Barren uncultivable land		"	34395
	vi) Cultivable waste		"	27486
	vii) Pmt Pasture		"	18155
	viii) Misc tree crops		"	28506
	ix) other fallow land		11	40877
	x)current fallow land		"	26891
	xi) cultivable barren land		11	
4.	Forest	1	1	
	(i) Forest	2011	Ha.	161941
5.	Livestock & Poultry			
Α.	Cattle			
	i) Cows	2007	Nos.	132622
	ii) Buffaloes	2007	Nos.	120017
В.	Other livestock			
	i) Goats	2007	Nos.	282696
	ii) sheep			743234
	iii) Pigs	2007	Nos.	17976
	iv) Dogs & Bitches	2007	Nos.	20671
	iv) Railways			
	i) Length of rail line	2006-07	Kms	316

V) Roads			
(a) National Highway		Kms	148
	2011		
(b) PWD	2011	Kms	3394
(c) Panchayat Roads	2011	Kms	7445
		Kms	
		Kms	
(VI) Communication			
(a) Telephone connection	2011	Nos	160573
(b) Post offices	2011	Nos.	853
(c) Telephone Exchanges	2011	Nos.	223
(d)Density of Telephone	2011	Nos./1000	33
(d)Delisity of Telephone		· 1	33
(a) Dansity of Talanhana		person	14
(e) Density of Telephone		No. per sq kM.	
(f) PCO		No.	12972
(VII) Public Health			
(a) Allopathic Hospital	2011	No.	23
(b) Beds in Allopathic		No.	2545
hospitals			
(c) Ayurvedic Hospital		No.	Nil
(d) Beds in Ayurvedic		No.	Nil
hospitals			
(e) Unani hospitals		No.	Nil
(f) Community health		No.	Nil
centers			
(g) Primary health centers		No.	78
(h) Dispensaries		No.	108
(VIII) Banking	2011		
(a) Commercial Bank		Nos.	371 (38 banks)
branches		11031	371 (30 banks)
(b) Regional rural Bank		Nos.	61
branches		1103.	01
(c) Pvt Banks		Nos.	43
(d) APSFC		Nos.	1
(IX) Education	2011	1105.	Δ.
(a) Primary school	2011	Noc	3062
` '		Nos.	
(b) upper primary		Nos.	489
(c) High schools		Nos.	652
(d) Higher secondary schools		Nos	7
(e) Junior colleges		Nos	273
(d)Polytechnic colleges		Nos.	21
(e) Pharmacy colleges		Nos	25
(e) Engineering colleges		Nos.	49
(f) MBA/MCA colleges		Nos	49/45
Sources: AP Statistical Abstract, 2011 and Handb	ook of Statistic	cs Guntur	

Sources: AP Statistical Abstract, 2011 and Handbook of Statistics, Guntur

2.1 Existing Status of Industrial Areas in the District

DETAILS OF VACANT PLOTS AND SHEDS IN INDUSTRIAL ESTATES/AREAS/PARKS IN THE STATE

	Estate Name	Land Acquired (acres)	Land Acquired (Sq Mts)	Land Develop ed (Sq Mts)	Land Rate Per Sqm	Total No. of Plots	Total No. of Struct ures	Alloted Plots	Allote d Struct ures	Vac ant Plot s	Vacan t Struct ures	Units in Produ ction
1	Autonagar (AN) GUNTUR PHASE-I,II	105.42	426635	272403	3000	661	131	660	131	1	0	741
2	AN GUNTUR PHASE-III	46.22	187052	112435	3000	188	32	188	32	0	0	181
3	AN GUNTUR PH-IV	92.36	373781	147654	3000	1440	51	1407	51	33	0	465
4	AN TENALI	54.87	222059	125362	2250	479	0	479	0	0	0	433
5	AN_MACHERL A	11.31	45772	45772	0	1	0	0	0	1	0	0
6	AN- PIDUGURALLA	11.38	46054	46055	0	1	0	0	0	1	0	0
7	APIE BAPATLA	46.77	189278	132521	700	62	0	62	0	0	0	41
8	APIE SATTENAPALL LY	20.99	84946	48099	550	80	8	80	8	0	0	25
9	APIE TENALI	8.61	34844	25818	2000	38	4	38	4	0	0	31
	APIIC_MANGA LAGIRI_AN	63.93	258725	162228	3000	439	0	439	0	0	0	394

10

	IP_GUNTUR	39.09	158197	124871	3000	159	12	159	12	0	0	137
11												
	IP_GUNTUR (GORANTLA)	22.18	89762	64014	3000	47	0	47	0	0	0	41
12	(00)											
	IP_MANGALAG IRI	29.60	119791	79513	3000	21	0	7	0	14	0	3
13	IKI											
	IP_NADIKUDI	48.98	198222	136989	300	96	6	96	6	0	0	74
14	PH I											
	IP_NADIKUDI,	76.85	311011	251552	350	22	0	14	0	8	0	14
15	PH-II	70.00	011011	201002			v		v	Ū	v	
	IP_NARASARA	25.00	101175	82294	2000	59	4	59	4	0	0	45
16	OPET	25.00	101175	02294	2000	39	4	39	4	U	U	45
17	IP_NOWLURU	73.17	296119	208422	1700	59	12	58	12	1	0	56
1,	IP_PERECHERL											
18	A A	9.65	39053	19722	1100	18	10	16	10	2	0	15
18												
	IP_TENALI_EX PN	4.94	19992	13976	2000	24	0	24	0	0	0	16
19												
	MIE DOKIPARRU	1.20	4856	2306	0	1	10	0	10	1	0	6
20												

Source:- APIIC Ltd

3. INDUSTRIAL SCENERIO OF Guntur district

3.1 Industry at a Glance

Sr No	Head	Unit	Particulars
1.	REGISTERED INDUSTRIAL UNIT	NO.	7390
2.	TOTAL INDUSTRIAL UNIT	NO.	
3.	REGISTERED MEDIUM & LARGE UNIT	NO.	51
4.	ESTIMATED AVG. NO. OF DAILY WORKER EMPLOYED IN SMALL SCALE INDUSTRIES	NO.	
5.	EMPLOYMENT IN LARGE AND MEDIUM INDUSTRIES	NO.	
6.	NO. OF INDUSTRIAL AREA	NO.	20
7.	TURNOVER OF SMALL SCALE IND.	IN LACS	
8.	TURNOVER OF MEDIUM & LARGE SCALE INDUSTRIES	IN LACS	

3.2 YEAR WISE TREND OF UNITS REGISTERED

	YEAR	NUMBER OF	EMPLOYMENT	INVESTMENT
1		REGISTERED		(lakh Rs.)
İ		UNITS		
Up to	1996-97	6155	57684	13332
	1997-98	6329	59770	914004
	1998-99	6569	62755	19299
	1999-2000			
	2000-01	6750	65099	24507
	2001-2002	6837	66893	26920
	2002-03	6893	67707	27646
	2003-04	6895	68905	29041
	2004-05	7108	71124	30361
	2005-06	7168	71882	31415
	2006-07	7298	72591	24862
	2007-08	7505	76042	36877
	2008-09	7812	79676	4683.2
	2009-10			
	2010-11			
	Total			

Source: Commr of Industries, Govt of AP

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

NIC CODE NO.	TYPE OF	NUMBER	INVESTMENT	EMPLOYMENT
NO.	INDUSTRY	OF UNITS	(Lakh Rs.)	
20	Agro based			
22	Soda water			
23	Cotton textile			
24.	Woolen, silk & artificial Thread			
	based clothes.			
25.	Jute & jute based			
26.	Ready-made garments &			
	embroidery			
27.	Wood/wooden based furniture			
28.	Paper & Paper products			
29.	Leather based			
31.	Chemical/Chemical based			
30.	Rubber, Plastic & petro based			
32.	Mineral based			
33.	Metal based (Steel Fab.)			
35.	Engineering units			
36.	Electrical machinery and transport equipment			
97.	Repairing & servicing			
01.	Others			

Source: DIC

3.4 LARGE & MEDIUM SCALE INDUSTRIES: Source: website of Commissioner of Industries, Govt of AP

SI. No.	Name of the Industry	Installed capacity	Investment (Rs. in lakhs)	Employment
Textile	rat General & s Industries, arru,Medikondur(M)	17500 (tonnes)	79	125
	nmidala Bros. Ltd palem, Prathipadu (M)	120 (tonnes)	200	120
	.Industries Ltd, apauram, Edlapadu (M)	13500 (tonnes)	750	400

4. Andhra Sugars Ltd, Perecherla, Medikondur (M)	75000	600 275 (tonnes)	
5. Bharath Genaral Textile Industry, Beside NH-5 Bypass Road, Guntur.	45000 (tonnes)	13	284
6. Sri Dhanalakshmi Cotton & Rice Mills Ltd, Ganapavaram, Nadendla (M)	800000 (tonnes)	470	400
7. Nannapaneni Venkatarao co-operative Sugars Ltd. Jampani, Vemur (M)	12500 (tonnes)	821	138
8. Dhanalakshmi Cotton Mills, Ganapavaram, Nadendla (M)	27840 (Spindles)	1423	400
9. Kallam Spinning Mills Ltd., NH-5,Chowdavaram,Guntur(M)	12096 (Spindles)	1255	200
10. Sri Jayalakshmi Spinnig Mills Ltd. Chebrole.	24960 (tonnes)	2678	325
11. Omyal Agro Industries Ltd., Tadepalli.	37500 (tonnes)	136	70
12. Sri.Bhajarang Jute Mills Ltd., Kankaragunta Gate, Guntur.	17000 (tonnes)	2500	300
13. Green Leaf Tobacco Threshers Ltd., Tobacco colony. Guntur.	10000 (tonnes	300	150
14. Maddi Lakshmaiah Private Ltd., Ganapavaram, Edlapadu (M)	39960 (tonnes)	270	750
15. Standard Commercial Tobacco (P) Ltd., Kaja, Mangalagiri (M)		675	100
16. Sitharama Straw Boards, Sattenapalli.	4500 (tonnes)	96	70
17. Hemalatha Textiles, Pedakakani.	17992 spindles	50	450
18. Krishna Ganga Spinning Mills Ltd., Thimmapuram, Edlapadu (M)	11080 (Spindles)	695	225
19. V.S.Engineering Pvt.,Ltd., Nallapadu, Guntur (M) (no)	100000	195	58
20. Model Bottling Company Ltd., Edulapalem, Prathipadu (M)	1000000 (Grates)	120	70
21. Continental Coffee Ltd.,	3000	3155	133

December 1	(4)
Duggirala.	tonnes

2 aggiraiai (toriii00)				
22. Guntur Dist.,Milk Producers Co-operative Union Ltd., (Sangam Dairy), Vadlamudi Chebrolu (M)	75000000 (Litres)	1260		714
23. Jocil Ltd., Dokiparru Medikondur (M)	30000 (tonnes)	1074		433
24. Ducan Cements Ltd., (Durga Cements Ltd.,) Durgapuram, Dachepalli(M)	500000 (tonnes)	8300		450
25. Sri.Chakra Cements Ltd., Narasimhapuri, Karempudi(M)	66000 (tonnes)	1300		219
26. K.C.P.Ltd.,(Rama Krishna Cements) Macherla.	360000	5009		720
27. L.C.K.Cements Ltd., Sagar Road, Macherla.	3600 (tonnes)	253		32
28. Hindusthan Zink Ltd., (Agnigundala Lead Project) Bandlamotu, Bollapalli(M)	72000 (tonnes)	1000		466
29. Bharat coco cola Bottling - South East (P) Ltd Atmakuru (v) Mangalagiri (M)		4000		225
30. Bommidala Filaments Ltd - Edulapalem (V) Prathipadu (M)		2488		81
31. Nagarjuna Coop.,Sugars Ltd - Gurazala , Guntur Dt.		907		595
32. Kallam Agro Products & Oil Ltd - Dokiparru (V) Medikonduru (M)		738		121
33. Krishns Cements, Tadepalli -		258		118
34. P.W.D. Work Shop, Seethananagar Tadepalli (M)	am -	649		
35. Peael Beverages Ltd, - Thummalapalem (V), Prathipadu (M)		1060	192	
36. Primer Tobacco Packers (P) - Ltd, Pothuru (V) Guntur (M)		500	150	
37. Ravileela Dairy Ltd, - Kotanemalapuri (V) Rajupalem (M)		801	25	
38. Rayalaseema Power Project Ltd., Muppalla		1521	15	

40. Salute Beverages (P) Ltd, - Edulapalem (V) Prathipadu (M)	1000	120
41. Sasisri Extractions Ltd., - Atmakuru (V) Mangalagiri (M)	540	218
42. Sathavahana Cotton Growwers - Co-operarive Spinning mills, Sattenapalli	540	750
43. The Chilakaluripet Cotton - Growers Co-operative Spinning mills, Edlapadu	2080	502
44. Trans Continental Tobacco - India Private Ltd, Potturu (V) Guntur (M)	2210	300
45. Ushodaya Publications (p) Ltd - Potturu (V) Guntur (M)	326	75
46 Virat Crane Industries - Ankireddypalem(V) Guntur(M)	685	530
47. Kumars Cotex Ltd, - Dokiparru (v) Medikonduru (M)	2244	346
48. Salute Water House (p) Ltd, - Edulapalem (v) Prathipadu (M)	124	100
49. Sri Veera Hanuman Jute Mills, - Ankireddypalem (v) Guntur (M)	1567	60
50. Deccan Tobacco Enterprises (P) - Ltd, Pedakakani	150	100
51. Guarat Ambuja Cements Ltd, Nadikudi(v) Dachepalli (M)	62000	404

3.5 Major Exportable Item

Mango and other fruit products, chillies, burnt lime, tobacco leaf and products

3.6 Growth Trend

3.7 Vendorisation / Ancillarisation of the Industry

- 1) Spares, bobbins, crates, packing materials for textile units.
- 2) Plastic woven sacks, polishers, mechanical items for cement plants.
- 3) Plastic covers, tins, drums, packaging materials for milk plants.

- 4) Packing material like corrugated boxes, metal tins, containers, woven sacks, paper packing products, straps etc., for all units.
- 5) Spare parts required for all the units.
- 6) Servicing and maintenance works for the plant and equipments of these units.

3.8 Service Enterprises

3.9.2 Potentials areas for service industry

Repair and servicing of agricultural implements, motors

3.10 Potential for new MSMEs

- (a) Agro-based Industries:
 - 1) Rice Poha
 - 2) Oil Mills
 - 3) Fast Food Centres
 - 4) Confectionery
 - 5) Bakery
 - 6) Dairy products based on milk (Koya, sweets, cheese, panner)
 - 7) Potato /Banana chips
 - 8) Grading, cleaning, packing of fresh vegetables
 - 9) Tuti-fruitti
 - 10) Papad / Pickle
 - 11) Grounding & Packing of masalas
 - 12) Turmeric cleaning and processing
 - 13) Fruit juices
 - 14) Mango jelly and jam

(b) Mineral-based Industres:

- 1) Quartz grading
- 2) Fly Ash bricks
- 3) Cement jallies, grills eetc.,
- 4) Cement based particle board
- 5) Cement decorative products, well Rings
- 6) Cutting and polishing of coloured stone
- 7) Precipitation of Lime
- 8) Scented chunna
- 9) Cement concrete pipes
- 10) Cement concrete sleepers for Railways
- 11) Mosaic flooring tiles
- 12) Hydrated lime

(c) Live stock based Industries:

- 1) Egg trays
- 2) Egg Powder
- 3) Poultry feed
- 4) Meat processing
- 5) Animal feed
- 6) Buttons from cattle horns
- 7) Wool carding and knitting
- 8) Kambali weaving
- 9) Village tannery
- 10) Leather travel goods
- 11) Leather garments

(d) Fisheries:

- 1) Fish Feed
- 2) Fish oil
- 3) Fish meat cubes
- 4) Processing, Packaging of fish/shrimp
- 5) Ice plants

(e) <u>Forest based Industries:</u>

- 1) Honey processing and packaging
- 2) Herbal medicines
- 3) Sisal fibre
- 4) Bamboo and Thunga products
- 5) Adda leaf cups, plates

B. DEMAND-BASED INDUSTRES

(a) Food and Allied Industries:

- 1) Ice cream and candy
- 2) Mineral water
- 3) Pop Corn
- 4) Vermicelli
- 5) Masala palli & Mixture packing
- 6) Biscuit making
- 7) Jams, Jellies
- 8) Mushroom cultivation
- 9) Canned mushrooms (Export oriented)
- 10) Canned Rasagolla
- 11) Cashew nut shell liquid
- 12) Coffee flavoured milk

- 13) Ready to serve curried vegetables
- 14) Dehydrated vegetables
- 15) Noodles
- 16) Protein Rich biscuits
- 17) Wafer biscuits
- 18) Cold storages
- 19) Oil mills

(b) <u>Textile products including Hosiery:</u>

- 1) Lace making
- 2) Hosiery cloth
- 3) Cotton knitted under garments
- 4) Readymade garments
- 5) Stiff cloth
- 6) Petticoats
- 7) Saree falls & Embroidery works
- 8) Cotton thread balls
- 9) Cotton and Nylon socks
- 10) Interlocked knitted fabric
- 11) Textile screen printing
- 12) Woven labels
- 13) Bleaching & Dyeing of cotton knitted fabric
- 14) Mosquito Nets

(c) Wooden Products:

- 1) Wooden doors and windows
- 2) Wooden crates and packing materials
- 3) Spares for Handlooms
- 4) Wooden furniture
- 5) Wooden toys
- 6) Kitchen articles

(d) **Paper Products**:

- 1) Corrugated paper bags, boxes
- 2) Paper cups and plates
- 3) Paper Napkins
- 4) File pads
- 5) Hand made paper
- 6) Straw boards from waste paper
- 7) Speciality paper

(e) <u>Leather and Rexine Products:</u>

- 1) Rexine bags and Travel goods
- 2) Rexine seat covers
- 3) Geletine
- 4) Bone Meal
- 5) Rexine office stationary
- 6) Leather belts
- 7) Leather footwear
- 8) Eco-friendly shoe upper leather
- 9) Injection moulded shoes
- 10) Nubuck leather
- 11) Seude leather
- 12) Upholstry leather

(f) Rubber Products

- 1) Hawai Chappals
- 2) Rubber sports goods
- 3) Rubber toys
- 4) Rubber washers, Rings and Gaskets
- 5) Tyre Retreading
- 6) Rubber shoes

(g) Plastic Products:

- 1) Multilayer co-extruded plastic film
- 2) Plastic toys
- 3) Modular plastic switches
- 4) Plastic flowers, decorative boutiques
- 5) PVC pipe conduits
- 6) PVC blow moulded goods
- 7) Plastic travel goods
- 8) 2 layer co-extruded plastic film
- 9) Plastic granules from plastic waste
- 10) Agricultural equipment like sprayers, dustbins etc.,
- 11) Plastic cane

(h) Chemical and Chemical products:

- 1) Beta Napathol 13) Calcium Chloride
- 2) Cement Paints 14) Distemper paints
- 3) Liquid detergents 15) Sodium sulphate
- 4) Zinc Chloride 16) Zinc Oxide
- 5) Ferric Alum 17) Mixed Fertilizers
- 6) Acid slurry 18) Copper powder
- 7) Saccharine 19) Nickel Alloy wires
- 8) Nickel Chromium plating 20) Teflon products

- 9) Menthol crystal
- 21) Zinc plating on Iron & steel
- 10) Detergent cake & Powder 22) Sugar Globules
- 11) Mosquito repellant mat 23) Ball pen ink
- 12) Hard chrome plating 24) Ayurvedic medical formulations
- 25) Chlorinated Heavy normal paraffin
- 26) Roto moulded plastic water storage tanks
- 27) Seamless pipe fittings
- 28) Aluminium powder
- 29) Distilled mater and cleaning powder
- 30) Copper coated MS wire

(i) Glass and Ceramic products:

- 1) Crushed stone
- 2) Decorative glass panes
- 3) Grounded minerals
- 4) Plaster of Paris
- 5) Ceramic jars (Decorative)
- 6) Ceramic mugs & Tea sets, tableware
- 7) Miniature bulbs
- 8) Mirror glass
- 9) Decorative fancy glass articles
- 10) Ceramic capacitors
- 11) Laminated safety glass
- 12) Toughened glass
- 13) Glass Hollow ware

(j) Mechanical products:

- 1) Agricultural Equipment
- 2) Steel & Aluminium furniture
- 3) Steel/Iron door frames
- 4) Iron grills, gates etc.,
- 5) Centering sheets
- 6) Room cooler body
- 7) Tractor trolleys and trailers
- 8) Self tapping screws
- 9) Flexible couplings
- 10) Investment casting
- 11) Nuts & Bolts for automobiles
- 12) MS washers
- 13) Automobile body building
- 14) Barbed wire
- 15) Tool Room
- 16) Piston valves
- 17) Wire drawing & Nails

(k) <u>Electronics:</u>

- 1) Printed circuit boards
- 2) Voltage stabilizers
- 3) TV tuner
- 4) Micro processor
- 5) Transformer
- 6) Electronic ballasts
- 7) Uninterrupted power supply system (UPS)
- 8) Wire wound Resistors
- 9) Musical Albums & Greeting cards
- 10) Invertors and Converters
- 11) CRT Data display monitor (colour)
- 12) Personal computer
- 13) Crimped wire connectors
- 14) Transformers & Coils
- 15) Wire wound Resistors

(l) <u>Electrical:</u>

- 1) Electrical bells & Buzzer
- 2) Storage Water Heaters
- 3) Auto miniature lamps
- 4) Automatic switches for electrical gadgets
- 5) Electric Tandoor
- 6) Hot cases
- 7) Ice cream churner
- 8) LT power capacitors
- 9) Reversing starter for motors
- 10) Domestic flour mill
- 11) Distribution board
- 12) Energy meter

(m) <u>Miscellaneous:</u>

- 1) Fast food Indian Restaurant
- 2) Gem cutting and polishing
- 3) Seed Processing
- 4) Chemical etching on wood
- 5) Agri-clinics

C. <u>INDUSTRY ORIENTED SERVICE ESTABLISHMENTS</u>

- 1) DTP Xerox centres
- 2) E-mail & Internet services

- 3) Digital Photography
- 4) Cell phone servicing
- 5) Motor Rewinding
- 6) Courier services
- 7) Catering services
- 8) Gymnasiums
- 9) Beauty parlours
- 10) Fashion Designing
- 11) Household appliance servicing
- 12) Travel agencies
- 13) Coaching centres
- 14) 2/3 wheeler servicing
- 15) 4-wheeler servicing
- 16) Interior Decoration
- 17) Welding, Galvanizing workshops
- 18) T.V. Radio, stereo servicing
- 19) Nursing homes
- 20) Hotels and restaurants
- 21) Motor & pump sets repair

4. Existing Clusters of Micro & Small Enterprise

4.1 DETAIL OF MAJOR CLUSTERS

Turmeric processing cluster, Duggirala, and Burnt lime cluster, Piduguralla, have been provided soft interventions under MSE-CDP scheme.

The Health care industry cluster of Guntur and near by areas is being assisted through MSE-CDP

Other clusters in the district are:

Zari saris cluster at Guntur, Mangalgiri, Ilavaram Mosquito nets cluster at Chilakaluripeta, Phirangipuram, Nidubrolu, Mangalgiri Bedsheets cluster at Repalli, Tenali, Sattenapalli, Phirangipuram and Nidulbrolu Towels, Dhoties etc at Tenali, Sattenpalli, Phirangipuram

4.2 Details for Identified cluster Source: www.clusteobservatory.in 4.2.1 Name of the cluster: General Engineering Cluster, Narsaraopet

1	Principal Products Manufactured	Tractor trolleys, iron grills, servicing of
	in the Cluster	vehicles, etc
2	Name of the SPV	Foundry Owners Association,
		Narsaraopet, Guntur District
3	No. of functional units in the	66
	clusters	
4	Turnover of the Clusters	☐ 23 million
5	Value of Exports from the	
	Clusters	
6	Employment in Cluster	500 persons
7	Average investment in plant &	
	Machinery	
8	Major Issues / requirement	Technology upgradation, market consortia
9	Presence of capable institutions	CITD, Hyderabad and Vijayawada
10	Thrust Areas	
11	Problems & constraints	Most firms still use obsolete technology, and
		do not form market consortia to avail benefits
		of bulk purchases of raw materials and utilities

4.2.2 Piduguralla Burnt lime cluster

1	Principal Products Manufactured	Burnt lime
	in the Cluster	
2	Name of the SPV	
3	No. of functional units in the	392
	clusters	
4	Turnover of the Clusters	□ 864 million
5	Value of Exports from the	
	Clusters	
6	Employment in Cluster	22000 persons
7	Average investment in plant &	
	Machinery	
8	Major Issues / requirement	Poor storage facility, inadequate infrastructure,
		lack of basic infrastructure like roads, water,
		power etc
9	Presence of capable institutions	
10	Thrust Areas	
11	Problems & constraints	Poor market linkages, obsolete technology

4.2.3 Duggirala Turmeric Processing cluster

1	Principal Products Manufactured	Processed turmeric and turmeric powder
	in the Cluster	

2	Name of the SPV	
3	No. of functional units in the clusters	26
4	Turnover of the Clusters	□ 860 millions
5	Value of Exports from the Clusters	
6	Employment in Cluster	800 persons
7	Average investment in plant & Machinery	
8	Major Issues / requirement	Cluster taken up by APTICO, suggested the following; Installation of energy efficient pulverizers (12 units) End-product yield improvement by 7% Propagation of mobile cooking units Practicing grading of products Propagation of mobile cooking units resulted in low water consumption, less pollution, faster process with better quality of raw material Cultivation of high curcumin yielding turmeric varieties (30 farmers \$\infty\$ 100 acres) Direct marketing effort by 6 units
9	Presence of capable institutions	APITCO
10	Thrust Areas	
11	Problems & constraints	

4.2.4 Guntur Powerloom Cluster:

	Ta	
1	Principal Products Manufactured	Spinning
	in the Cluster	Ginning
2	Name of the SPV	
3	No. of functional units in the clusters	Spinning Mills: 75 Medium enterprises (with more than 12000 spindles) 20 Small Enterprises (with less than 12000 spindles) Ginning Units: Manual Ginning (Small): 750 Automated ginning (Medium): 20 Total: 865
4	Turnover of the Clusters	□ 50000 million
5	Value of Exports from the Clusters	a cooc minion
6	Employment in Cluster	19950 in Spinning Mills 46200 in Ginning Mills Total: 66150
7	Average investment in plant & Machinery	
8	Major Issues / requirement	 High cost of energy Low level of automation in ginning units Absence of technical BDS providers Shortage of skilled manpower

		 Lack of standard quality control measures High input costs
9	Presence of capable institutions	
10	Thrust Areas	
11	Problems & constraints	Bank credit to units linked to macro market conditions of the sector and not on cluster performance
		Absence of value addition products like weaving and knitted units in the region
		Absence of direct exports and dependence on only western region national market
		Lack of common training centre facilities for skill upgradation
		Low level of enterprise social responsibility
		(As identified by APITCO in DSR)

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

1.

Inadequate and irregular supply of power. Frequent power cuts

1. Prospects for training programmes during 2012-13

S.No	<u>Programme</u>	Subject	No. of programmes proposed
1	ESDP	As per need	8 Nos
2	MDP	Need based	2 nos
3	BSDP		
4	MDP	Need based	6
5	IMC	Need based	13 Nos
6	SDP	Need based	

Action Plan for MSME/NMCP schemes

<u>S. No</u>	Name of the	Proposed activity in the
	<u>scheme</u>	<u>district</u>
1	MSE-CDP	To explore
2	ISO	Nil
	9000/14000/HACCP	
3	MSE-MDA	Nil
4	CLCSS	One Awareness programme
5	Capacity Building &	Nil
	Strengthening of	
	data base	
6	International Co-	Nil
	operation	
7	TREAD	Nil
8	VDP	Nil
9	National Awards	Nil
NMCP		
schemes		
1	Lean Mfr	Nil
2	Design Mfr	Nil
3	Market Assistance	Nil
	& Tech upgradation	
4	ICT	Nil
5	Bar code	Nil
6	Bar code Nil	
7	IPR	Nil
8	Incubator scheme	Nil
9	QMS/QTT	Nil

List of Industry Associations in the district:

- The Guntur Trunk Manufacturers Welfare Association, D NO. 22-11-64, Lalapet, Guntur Town, Cell No.: 9848585070, 9290570626
- 2. Piduguralla Lime Manufacturers Association, Opp. Police Station, Piduguralla, Cell: 9440264867
- 3. Piduguralla Cem Powder Association, C/o Sri Sudha Industries, Main Road, Piduguralla town, Cell: 9848267330,08649252347
- 4. The Perecherla Stone Crusher Owner Welfare Associaton , Pericherla Donka, Pericherla Village, Medikonduru Mandal, Guntur district Pho: 9490105738
- The Guntur District Stone Crusher Onwers Welfare Associaton, C/o Parthasaradhi Stone Crusher, 6th Line Center, Pericherla, Medikonduru Manda, Guntur district Cell No: 9848131599, 08632355175

- 6. The Indian Tobacco Association, Shri B Kotaiah, 9th Line, Srinivasaraothota, G T Road, Guntur Town, Cell: 9440616444, 08632230245, 2240085
- 7. AP Plastic Manufacuterers Association, 6-14-3, 14/3, Arundalpet, Guntur, Cell No. 9390738483,9848132095,Ph: 2222227
- 8. AP Cotton Association, Lakshmipuram, Main road, Guntur Ph: 0863-2233472
- 9. Sramika Jana Sankshema Sangam, 16-5-190, LalBahadur Nagar, Old Guntur, Ph: 9949075789
- 10. The Guntur Dall Millers Welfare Association, Sri Gowri Shankar Rao, Eluru Bazar, Guntur Town, Ph: 0863-2229993
- 11. Indian Chamber of Commerce, Sri Anjaneuyulu, Near Zlnna Toer, Main Road, Guntur, Cell: 9440263369, Ph: 0863-2220092
- 12. The Guntur District Steel Furniture Manufacturers Association, 22-6-56, Thunuguntlavari Street, Lalapet, Guntur Town, Ph: 9346523777
- 13. The Engineering Industries Welfare Association, President: Shri Allabakshu, OPO Box: 461, Phase 1 & 2, Autonagar, Guntur
- 14. The Guntur Automobile Mechanical Association, President: Shri Mohan Rao, Post Box No: 519, Phase 1 & 2, Autonagar, Guntur,
- 15. The Guntur District Packaged Drinking Water Mfrs Association, President: Shri J Murali CHowdhary, 6/1, Arundlpet, Guntur Town, Cell: 9390001776

Steps to setup MSMEs:

S. No	Type of assistance	Name and address of the agency
1	Provisional & permanent	District Industries centre
	registration	Collectorate compound
		Guntur
		Tel: 0863 2234864
		Cell :9989997685
		e-Mail: gmdic_gnt@ap.gov.in
2	Identification of project	MSMSE-DI,
	profiles, techno-	Narsapur Cross Roads, Hyderabad
	economic and	
	managerial consultancy	And
	services, market survey	DIC Vijayawada
	and economic sruvery	And
	rpor	APITCO, Parisram Bhavan, Hyderabad
3	Land and Industrial shed	Zonal Manager, Guntur Zone,
		APIIC, Vijayawada,
		Ph:
		0866 - 2555647,
		98489 33877,

		zm_vii@aniic in	
4	Financial assistance	zm vij@apiic.in APSFC, !st Floor Amulya Towers, Ring Road, Guntur 522007 Ph: 0863-2350012, 9949358511, email : guntur@apsfc.com Commercial banks	
5	For raw materials under Govt supply	GM DIC, Guntur	
6	Plant and machinery under hire purchase	NSIC Limited Branch Manager Ist Floor, Plot No.49, Main Road, Guru Nanak Colony Vijayawada – 520 008 (Andhra Pradesh) Tel: 0866-2545055 Email: bovijayawada@nsic.co.in	
7	Power/ Electricity	AP Transco	
8	Technical Know how	Research Labs like IICT, Hyderabad, CFTRI, Mysore, CIPET, Hyderabad, etc	
9	Quality and Standards	Regional Agmark Laboratory, Directorate of Marketing & Inspection, Dr. Basavapnniah Building, 12-25-35 Kothapet Main Road, Guntur – 522 001. Phone: 2220180	
		Bureau of Indian Standards, M-4 Block,Ist Floor Manoranjan Complex, M J Road Hyderabad 500 001 Tel 040-24730678,24730679, 24731052,24731087,24731082 Fax:- 040-24731086 E-mail: hbo@bis.org.in Website: http://www.bis.org.in Certified consultants for ISO 9000 etc	
10	Marketing/Export Assistance	NSIC, MSME-DI, Export Promotion Councils, etc	
11	Other promotional agencies	Spices board, coir board, Tobacco Board, KVIB, KVIC etc	

Training Institutes

SNO	Name & Address of the organization	Phone Nos.	Email ID
1	Project Director District Rural Development Authority, Collector's Bunglow Road, Guntur-4		
2	Executive Director, SC Corporation Building, Collector's Bunglow Road, Guntur-522001		
3	Chief Executive Officer STEP-Swasakthi Collector's Bunglow Road, Guntur-4	0863-2231476	
4	Director Andhra Bank Institute of Rural Development, DNO 14-1-14, OLD Bank Street, Kothapet. Guntur-522001	0863-2336912	
5	Director Jan Shikshan Sansthan 2/1, Lakshmipuram, Guntur- 522007	0863-2323247, Fax: 2328147	director@jssguntur.com