



**BREIF INDUSTRIAL POTENTIALITY REPORT
OF
GANDHINAGAR DISTRICT**

(2012-13)

Prepared by

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1.

Brief Industrial Profile of Gandhinagar District

1. General Characteristics of the District

1.1 Location & Geographical Area:

Gandhinagar district lies between 72.3°-73.7° East (Longitude) to 23.0°-23.6° North (Latitude) on the World Map. Geographical area of the district is 2,163.48 sq. km.

1.2 Topography:

Gandhinagar is a capital city of Gujarat State. And, it is hardly 20 km away from Ahmedabad city. It is well connected with Ahmedabad city by rail, road and international airport. It has seven Special Economic Zones and ten Industrial Estates along with creative IT Park and Gujarat International Finance Tech City (GIFT); which are backbone and peacock feathers which keep pulses of economic heart of the district for persistent economic growth and in improving the living standard in the district.

1.3 Availability of Minerals:

A) DESCRIPTION:

There is no main minerals are lying in any of the geographical area in the district. Minor minerals such as Common clay, Common Sand and Brick clay are found the district and, which are commonly used in the construction of residential buildgs and industrial houses and business complexes or huge Shopping Centers.

2.

B) PRODUCTION OF MINERALS 2010-11

SL. No.	Name of Mineral	Production (M. T.)
MAJOR MINERALS		
1.	There is no main minerals production in the district.	
MINOR MINERALS		
1.	Common Sand	67,64,250
2.	Brick clay	8,15,983
3.	Common clay	2,59,443
4.	Gravel	2300

Source: Department of Mines & Geology, Gandhinagar.

1.4 Forest:

Forest area lies in Dehgam and Mansa tehsil with forest area of 886 and 1159 hectores in the district respectively.

1.5 Administrative Set Up:

District Collector office is situated at Gandhinagar being the State Government administration Head Quarter. Gandhinagar has four tehsil namely Gandhinagar itself, Kalol, Mansa and Dehgam which have Taluka Panchayat at the tehsil Head Quarter as Taluka Panchayat, which helps the Collector for administration at tehsil level. Besides, as a part of Panchayati Raj system 297 Gram Panchayats helps the Taluka Panchayat in local administration at the village level. And, One Metro city, Gandhinagar having Maha Nagar Palika, five Nagar Palika and four Nagar Nigam are in the district engaged in local administration of the district.

3.

2. District at a Glance:

Sl. No.	Particular	Year	Unit	Statistics
1.	Geographical Features			
(A)	Geographical Data	2010-11		
	i) Latitude	23.1 to 23.56 Eastern		
	ii) Longitude	72.33 to 72.83 Northern		
	iii) Geographical Area		Hectares	
(B)	Administrative Units			
	i) Sub Divisions	2010-11	No.	2
	ii) Tehsils	2010-11	No.	4
	iii) Sub-Tehsils	2010-11	No.	NA
	iv) Patwari Circle	2010-11	No.	NA
	v) Panchayat Samiti	2010-11	No.	NA
	vi) Nagar Nigam	2010-11	No.	4
	vii) Nagar Palika	2010-11	No.	5
	viii) Gram Panchayats	2010-11	No.	297
	xi) Revenue Villages	2010-11	No.	286
	ix) Assembly Area	2010-11	No.	7
2.	Population	2010-11	No.	
(A)	Sex-wise			
	i) Male	2010-11	No.	7,22,459
	ii) Female	2010-11	No.	6,65,019
(B)	Rural Population	2010-11	No.	7,87,949
3.	Agriculture	2010-11	Hectare	
A.	Land Utilisation			
	i) Total Area	2010-11		2,15,838
	ii) Forest cover	2010-11		2,044
	iii) Non Agriculture	2010-11		22,622
	iv) Cultivable Barren Land	2010-11		1,525
4.	Forest			
	(i) Forest	2010-11		2,044

4.

5.	Livestock & Poultry			
A.	Cattle	2007		
	i) Cows	2007	No.	1,48,468
	ii) Buffaloes	2007	No.	3,64,040
B.	Other Livestock	2007		
	i) Goats	2007	No.	47,149
	ii) Pigs	2007	No.	400
	iii) Dogs & Bitches	2007	No.	9655
	IV) Railways			
	i) Length of rail line	2010-11	Km.	114
	V) Roads	2010-11		
	(a) National Highway	2010-11	Km.	44
	(b) State Highway	2010-11	Km.	461
	(c) Main District Highway	2010-11	Km.	444
	(d) Other District & Rural Roads	2010-11	Km.	143
	(e) Rural road/Agriculture Marketing Board Roads	2010-11	Km.	1060
	(f) Kachcha Road	2010-11	Km.	142
	(VI) Communication	2010-11	No.	
	(a) Telephone Connection	2010-11	No.	
	(b) Post Offices GPO-2, Sub P.O.-45, Branch- 154	2010-11	No.	201
	(c) Telephone Center	2010-11	No.	NA
	(d) Density of Telephone	2010-11	No.	NA
	(e) Density of Telephone	2010-11	No.	NA
	(f) PCO Rural	2010-11	No.	NA
	(g) PCO STD	2010-11	No.	NA
	(h) Mobile	2010-11	No.	NA
	(VII) Public Health	2010-11		NA
	(a) Allopathic Hospital	2010-11	No.	9
	(b) Beds in Allopathic Hospitals	2010-11	No.	NA
	(c) Ayurvedic Hospitals	2010-11	No.	NA
	(d) Beds in Ayurvedic Hospitals	2010-11	No.	NA
	(e) Unani Hospitals	2010-11	No.	NA

5.

	(f) Community Health Centers	2010-11	No.	8
	(g) Primary Health Centers	2010-11	No.	25
	(h) Dispensaries	2010-11	No.	4(Govt.)
	(i) Sub Health Centers	2010-11	No.	181
	(j) Private Hospitals	2010-11	No.	NA
	(VII) Banking Sector	2010-11		
	(a) Commercial Bank's Branches	2010-11	No.	136
	(b) Rural Bank's Branches	2010-11	No.	8
	(c) Co-operative Bank's Branches	2010-11	No.	46
	(d) PLDB Branches	2010-11	No.	NA
	(IX) Education	2010-11		
	(a) Primary School	2010-11	No.	608
	(b) Middle School	2010-11	No.	--
	(c) Secondary & Senior Secondary Schools	2010-11	No.	247
	(d) Colleges	2010-11	No.	39
	(e) Technical University	2010-11	No.	1

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2.1 Existing Status of Industrial Areas in Gandhinagar District:

Sl. No.	Name of Indl. Area	Land acquired (Hec.)	Land Developed (Hec.)	Prevailing Rate per Sq. Mtr. (Rs.)	No. of Plots	No. Of Allotted Plots	No. of Vacant Plots	No. of Units in Production
1	Gandhinagar Electronics Estate	182.61	182.61	3590/-	528	521	07	470
2	Gandhinagar SEZ Park	26.95	26.95	2400/-	39	20	19	---
3	Gandhinagar IT Park	22.26	22.26	3500/-	11	01	09	---
4	Gandhinagar Housing	31.57	31.57	5385/-	800	707	93	707
5	Gandhinagar Engineering Estate	35.43	35.43	3590/-	233	232	01	228
6	Mansa Industrial Estate	17.77	17.77	350/-	105	105	---	102
7	Dehgam Industrial Estate	17.65	17.65	350/-	94	94	---	89
8	Bhat Industrial Estate	26.12	26.12	3280/-	09	09	---	---
9	Chhatral	195.78	195.78	435/-	850	850	---	---
10	Kalol	55.3	55.3	550/-	270	270	---	---
	TOTAL	611.44	611.44	-----	2845	2808	129	1596

Source: GIDC, Gandhinagar.

3. INDUSTRIAL SCENARIO OF GANDHINAGAR:

Services in the public sector, Electrical & Electronics, Textiles, Food processing, IT\TeS, Ceramics and Office Stationeries are some of the major vocational and industrial activities in Gandhinagar district. Electronics and Textiles have been the main sectors of investment and employment creation in Gandhinagar district since the late 1080s. The Food Processing industry of the district is well developed because of the proximity to agricultural districts such as Mehsana, Sabarkantha, Ahmedabad, Kheda and Anand etc. Infrastructure development is another sector that has opened up new opportunities for new investment and further employment creation in the district. With recent surge in investments in the IT\ITeS sector, Gandhinagar is progressively shaping into an attractive destination for IT\ITes Companies

Being the State Capital, most of the State Government Offices are located in Gandhinagar; hence a major section of the working population of the district is employed in Public Sector services. Recent surge in the growth of infrastructure projects in the district has increased the employment opportunities of the people. Close proximity to the agro-food and bio-tech clusters of Ahmadabad has opened up new avenues for the food processing industry, research centres, and educational institutes. Small scale industry sectors like Textiles, Electronics, and Minerals based, Wood products and Engineering industries are the supporting pillars of the economy of the district. It will directly and indirectly provide employment to over 40,000 people in the district in coming future.

8.

There are seven Special Economic Zones (SEZs) namely Electronic SZ, Raheja SEZ, Shivganga SEZ, DLF SEZ, Gujarat Finance SEZ, TATA SEZ and IT\TeS SEZ, ten Industrial Estates namely Mansa, Dehgam, IFFCO Housing, Bhat, Gandhinagar, Kalol, IFFCO (Kalol), Chhatral, Gandhinagar-2, Gandhinagar (SEZ) and one Industrial Park M\ s Creative Infocity (IT Park) constantly propelling the growth engine of the economy.

The district houses some prestigious Research & Educational Institutes such as the Institute for Plasma Research, Indian Institute for Advanced Research and National Institute of Fashion Technology (NIFT). The Plasma Research in Gandhinagar as an autonomous plasma physics research centre that focuses on research in various aspects of plasma science for industrial applications. Indian Institute of Advanced Research located in Koba-Gandhinagar is concerned with biotechnology based advanced research set up by Puri Foundation. NIFT provides innovative courses on leather garment design and technology, textile design & development, garment manufacturing, apparel and advertising etc. and, other premier institutes in the district include Dhirubhai Ambani Institute of Information & Technology, Entrepreneurship Development Institute of India (EDI), National Law University etc. helps the district to create highly skilled persons to the industrial sectors of the district.

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3.1 Industry at a Glance

Sl. No.	Head	Unit	Particulars
1	REGISTERED INDUSTRIAL UNIT	No.	NA
2	TOTAL INDUSTRIAL UNIT	No.	NA
3	REGISTERED MEDIUM & LARGE UNIT	No.	NA
4	ESTIMATED AVERAGE NO. OF DAILY & WORKER EMPLOYED IN SMALL SCALE INDUSTRIES	No.	NA
5	EMPLOYMENT IN LARGE & MEDIUM INDUSTRIES	No.	NA
6	NO. OF INDUSTRIAL AREA	No.	NA
7	TURNOVER OF SMALL SCALE INDUSTRIES	No.	NA
8	TURNOVER OF MEDIUM & LARGE SACLE INDUSTRIES	No.	NA

3.2 YEAR WISE TREND OF UNITS REGISTERED

	YEAR	NUMBER OF REGISTERED UNITS	EMPLOYMENT (No.)	INVESTMENT (Lakh Rs.)
Up to	1984	629	2035.50	2476
	1984-85	236	764.75	1216
	1985-86	214	755.80	1184
	1986-87	226	840.50	1216
	1987-88	248	950.35	1288
	1988-89	256	1085.45	1336
	1989-90	260	1250.50	1360
	1990-91	282	1290.50	1376
	1991-92	381	1850.50	1505
	1992-93	451	2230.40	2979
	1993-94	466	4755.30	2002
	1994-95	444	4657.55	2162
	1995-96	318	3529.80	2270
	1996-97	392	3980.65	1541
	1997-98	410	1348.11	1730
	1998-99	348	3914.22	1987
	1999-2000	367	2522.30	1279
	2000-01	390	3130.52	2635
	2001-02	296	1728.09	1121
	2002-03	381	1576.16	724
	2003-04	350	2782.30	751
	2004-05	350	1866.16	871
	2005-06	312	2740.85	1309
	30.06.2006	44	1179.40	370
	02.10.06 to 31.03.07	62	4559.81	1592
	2007-08	62	35872.00	11139
	2008-09	449	15900.03	9278
	2009-10	350	18342.82	6946
	2010-11	401	35020.50	8745
	Total	9668	162554.82	74368

Source: Gandhinagar.

3.3 (A) DETAILS OF EXISTING MICRO & SMALL ENTERPRISES AND ARTISAN UNITS IN GANDHINAGAR DISTRICT:

NIC CODE	TYPE OF INDUSTRY	No. Of UNITS	INVESTMENT (Lakh Rs.)	EMPLOYMENT
20	Agro based	336	780.00	1124
22	Soda Water	025	136.23	212
23	Cotton Textile	125	2560.20	1825
24	Woolen, silk & artificial Thread based clothes, and Hosiery	1331	4002.50	2545
25	Jute & Jute based	---	---	---
26	Readymade garments & Embroidery	---	---	---
27	Wood/wooden based furniture	292	410.00	950
28	Paper & Paper products	152	2750.24	1125
29	Leather based	50	90.50	90
30	Rubber, Plastic & Petro products	302	8500.50	2855
31	Chemical & Chemical based	355	6400.00	5290
32	Mineral based	180	3500.00	3120
33	Metal based(Steel Fabrication)	477	8120.00	5670
35	Engineering Units	322	6013.49	2630
36	Electrical Machinery & Transport Equipment	258	3806.00	2330
97	Repairing & Servicing	2340	3045.50	3372
01	Others	1606	52765.66	3550
	Kachori Making	---	---	---

Source: DIC, Gandhinagar.

3.2 (B) DETAILS OF EXISTING MICRO & SMALL ENTERPRISES AND ARTISAN UNITS IN GANDHINAGAR DISTRICT:

NIC CODE	TYPE OF INDUSTRY	No. Of UNITS	INVESTMENT (Lakh Rs.)	EMPLOYMENT
20	Agro based	120	5980.61	2346
22	Soda Water	---	---	---
23	Cotton Textile	81	8025.01	1980
24	Woolen, silk & artificial Thread based clothes, and Hosiery	---	---	---
25	Jute & Jute based	---	---	---
26	Readymade garments & Embroidery	---	---	---
27	Wood/wooden based furniture	121	6644.55	2120
28	Paper & Paper products	---	---	---
29	Leather based	---	---	---
30	Rubber, Plastic & Petro products	171	19900.68	4295
31	Chemical & Chemical based	368	24087.14	7830
32	Mineral based	283	7776.08	7123
33	Metal based(Steel Fabrication)	235	11060.40	4570
35	Engineering Units	---	---	---
36	Electrical Machinery & Transport Equipment	49	528.55	288
97	Repairing & Servicing	99	5174.85	2381
01	Others	126	7646.69	3995
	Kachori Making	---	---	---

Source: DIC, Gandhionagar.

3.4 Large Scale Industries/Public Sector Undertakings.

Industrial units having investment exceeding Rs. 10 Crore in plant and machinery are classified as large industrial units. An Entrepreneur or a company desirous to set up a large project needs an approval in the form of industrial license from Government of India (GOI) under the provisions of Industries (Development and Regulations) Act, 1951. In July 1991, Government of India liberalized the licensing procedure and exempted almost all the industries from the purview of industrial licensing, except a few industries which are of strategic importance. As per the present licensing procedure, only two industries are reserved for public sector and four industries, which are of strategic importance, need an industrial license. The rest of industries are required to file Industrial Entrepreneur's Memorandum (IEM) with Secretariat for Industrial Approval, Ministry of Commerce & Industry, Government of India, on observing certain requirements with respect to location and environment. In the case of setting up of an Export Oriented Unit (EOU) or setting up a project in Special Economic Zone (SEZ), a Letter of Permission (LoP) is required to be obtained from the Development Commissioner of the concerned SEZ. Thus, the procedure for setting up a large industrial unit would be either filing of IEM, obtaining Letter of Intent (LOI)/ Industrial License or obtaining Letter of Permission (LoP) in the case of 100% EOU or SEZ unit.

The filing of IEM with Secretariat of Industrial Approvals (SIA), GoI is considered as an important parameter to assess the degree of industrial development in a state. There are 352 Large and Medium Industries registered with DIC having total investments of Rs. 5,322 lacs and generating employment of 43,127 jobs to the mass in the district.

14.

List of Large and Medium scale units operating in Gandhinagar district and nearby Area:

Name of Unit	Tehsil	Item manufactured
Arvind mills	Kalol	Textile goods
Syntex Industries Ltd.	Kalol	Fabricated housesd, Water Storage Tanks
Indian Farmers Fertilisers Co-operative	Kalol	Urea, Ammonia
Shah Alloys Ltd.	Kalol	Roled MS Sheets
Parekh Platinum Ltd.	Dehgam	Gold Plating
Mother Dairy	Dehgam	Milk Products
At & T Switching Systems	Gandhinagar	Telephone & Telephonic Switching apparatus
Gen Tek Technology	Gandhinagar	Wiring Harness
Multimedia Frontiers Ltd.	Gandhinagar	Compact Disks
Pramukh Agro Foods Pvt. Ltd.	Kalol	Refined Rap seed Oil and Cottonseed Oil
IFFCO	Kalol	Fertilisers & Pesticides
C. M. Smiths & Sons Ltd.	Zak-Dehgam	Auto gears & accessories
Vinayat TMT Bar	Barot na Mosampura- Dehgam	TMT Bars
Circuit Systems Pvt. Ltd.	Gandhinagar	Electronic Circiuts
Kalptaru Transformers	Gandhinagar	Electric Transformers
Akash Ceramic Pvt. Ltd.	Mansa	Ceramic products

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3.5 Major Exportable Items:

3.6 Growth Trend:

New sectors like industrial instruments, agricultural machinery, leather goods and infrastructure projects witnessed new investment worth Rs. 121 Crore during 1998-2007. Investment in food processing industry is increased from Rs. 245 Crore to Rs. 314 Crore during 1998-07 period. Office stationery and household goods witnessed a major surge in investments during 1998-07 period. Miscellaneous machinery, engineering and ceramics industries are other emerging sectors in the district.

The Government of Gujarat has been playing a very active role in promoting the State as a potential investment destination through a series of Vibrant Gujarat Global Investor's Summits (VGGIS) organized every two year period. IT\TeS, Biotechnology, Tourism, Textiles, Agro, Electronics, Engineering and auto industries have attracted maximum investment in the district during the last decade. There are nearly 8,000 small scale industries in Gandhinagar providing employment to over 36,000 persons. Textiles, Wood products Mineral based industries and Engineering industries are the major small scale sectors in the

district. Textile sector has attracted an investment up to the tune of Rs.1,456 Crore highest among the investments in all the sectors in the district.

16.

Mineral based industries such as non-ceramic bricks industry provide employment to about 64 % of the manpower working in the small scale sector.

Gujarat International Finance Tech-City (GIFT) a one stop destination for global financial service industry is being developed at Shahpur village on the banks of Sabarmati River. GIFT is being developed by Gujarat International Finance City Development Co. Ltd. on a 50:50 basis joint venture between the Government of Gujarat and Infrastructure Leasing & Financial Services. The Project is targeted with 250 acre SEZ and to generate nearly one million new jobs.

Support Infrastructure:

ROAD:

NH-8 and 8C passes through the district and connects it with other major cities of the States and also with the whole of India. It is well connected with Ahmedabad on Sarkhej-Gandhinagar Highway Z(28 km) and Vadodara on Ahmedabad-Vadodara Expressway (129 km). It is also well connected with other industrial centers in the State like Rajkot(249 km), Jamnagar (337 km), Valsad (373 km), Ankleshwar (223 km), Bhavnagar (228 km), Mehsana (68 km) and Surat (306 km). It is also well connected with other major cities in India: Mumbai (573 km), Delhi (943 km), Kolkata (1952 km) and Chennai (1854 km).

RAIL:

Western Railways connects the district with major cities in India such as Delhi and Mumbai via Ahmedabad.

AIRPORT:

Nearest airport is situated in Ahmedabad just 22 km away from the district.

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3.7 Vendorisation/Ancillarisation of the Industry:

3.8 Medium Scale Enterprises:

Industrial units having investment not exceeding Rs. 10 crore in plant and machinery are classified as medium scale industrial units. An Entrepreneur or a company desirous to set up a medium scale project needs an approval in the form of IEM Part-I or IEM Part-II from District Industries Center, Government of Gujarat (GoG) of respective District Head quarter. In the sense that the industries are required to file Industrial Entrepreneur's Memorandum (IEM) with Secretariat for Industrial Approval, Ministry of Commerce & Industry, Government of India, on observing certain requirements with respect to location and environment.

18.

In the case of setting up of an Export Oriented Unit (EOU) or setting up a project in Special Economic Zone (SEZ), a Letter of Permission (LoP) is required to be obtained from the Development Commissioner of the concerned SEZ.

Thus, the procedure for setting up a large industrial unit would be either filing of IEM, obtaining Letter of Intent (LOI)/ Industrial License or obtaining Letter of Permission (LoP) in the case of 100% EOU or SEZ unit. There are 8,186 small scale industries operating in the district, amongst which chemicals, varied manufacturing industries, repairing services, food products and non-metallic minerals products are the significant sectors in the SSI.

3.8.1 List of Units in Gandhinagar & nearby Area:

Name of Unit	Tehsil	Product
Sharp Stationery	Gandhinagar	Stationeries
Sakar Glazed Tiles	Mansa	Glazed Tiles
Laxmi Tiles & Marbles	Gandhinagar	Non-ceramic tiles and marble stone
Vimco Pesticide	Dehgam	Pesticides
Jalak Cold Storage	Pindarda	Preservation of Agro Foods
Aarkay Food Products	Gandhinagar	Food Products
Gunjan Paints	Kalol	Oil Paints
Aniket Pharma	Kalol	Pharmaceuticals
Kanan Casting	Mansa	Casting of iron
Kalptaru Power Transformers	Gandhinagar	Transformers for Electric Generation & Transmission
R. K. Food & Pachaging	Gandhinagar	Food Products
Shree Nathjee Beverages	Kalol	Beverages

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3.8.2 Major Exportable Items:

3.9 Service Enterprises:

3.9.2 Potential Areas for Service Industry:

3.10 Potential for New MSMEs:

Small Scale Industry Sectors such as textiles, electronics, mineral based, wood products and engineering are the supporting pillars of the economy. They provide direct & indirect employment to over 40,000 people in the district.

4. Existing Clusters of Micro & Small Enterprises:

There are Small Scale Industry Clusters as mentioned below:

Industry Type	Industry Group
Textiles	Spinning & Weaving of Cotton Textiles
Wood Products	Wooden Boxes, Barrels
Mineral based Industries	Non-ceramic Bricks
Engineering	Fabricated Metal Products, Lathes & Machine Tools
Others	Polythene Bags

The clusters of above mentioned industries are mostly located in Kalol and Mansa tehsil and Gandhinagar.

21.

Moreover, there are 7 Special Economic Zones operating in the district as mentioned below:

Name of SEZ	Location	Scetor	Area	Status of
		Recommended by GoG (In Hectors)		Approved by Gol
Electronic SEZ	Gandhinagar	Electronics	37.85	Functional over 28 hectors land
Raheja IT SEZ	Koba	IT\Tes	27.85	Formal
Shivganga SEZ	Sargasan	IT\Tes	52.60	Formal
DLF SEZ	Gandhinagar	IT\Tes	10.00	Notified
Gujarat Finance City SEZ	Ratanpur-Phirozpur	Multi Services	100.00	Formal
TATA SEZ	Gandhinagar	IT\Tes	10.31	Formal
IT\TeS SEZ	Gandhinagar	IT\Tes	22.70	Formal

Besides, one Industrial Park namely M's Creative Infocity (IT PARK) operating in Gandhinagar.

4.1 DETAILS OF MAJOR CLUSTERS

22.

4.1.1 Manufacturing Sector:

4.1.2 Service Sector:

23.

4.2 DETAILS OF IDENTIFIED CLUSTERS:

4.2.1 Name of the Cluster:

1	Principal Products Manufactured in the Cluster	NA
2	Name of the SPV	NA
3	No. of functional units in the Cluster	NA
4	Turnover of the Cluster	NA
5	Value of Export by the Cluster	NA
6	Employment in the cluster	NA
7	Average investment in Plant & Machinery	NA
8	Major Issues/requirement	NA
9	Presence of capable institutions	NA
10	Thrust Areas	NA
11	Problems & constraints	NA

Present Status of the Cluster:

4.2.2 Name of the Cluster:

1	Principal Products Manufactured in the Cluster	NA
2	Name of the PSV	NA
3	No. of functional units in the clusters	NA
4	Turnover of the Clusters	NA
5	Value of Exports from the Clusters	NA
6	Employment in Cluster	NA
7	Average investment in Plant & Machinery	NA
8	Testing Needs	NA
9	Thrust Area	NA
10	Access to Export Market	NA

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PRESENT STATUS OF THE CLUSTER:

4.2.3 Chemical Cluster:

1	Principal Products Manufactured in the Cluster	NA
2	Name of the Association	NA
3	No. of functional units in the clusters	NA
4	Turnover of the Clusters	NA
5	Value of Exports from the Clusters	NA
6	Employment in Cluster	NA
7	Average investment in Plant & Machinery	NA
8	Major Issues/requirement	NA
9	Access to Export Market	NA

4.2.4 Fabrication and General Engineering Cluster:

1	Principal Products Manufactured in the Cluster	NA
2	Key Trade Association's Address	NA
3	No. of functional units in the clusters	NA
4	Turnover of the Clusters	NA
5	Value of Exports from the Clusters	NA
6	Employment in Cluster	NA
7	Average investment in Plant & Machinery	NA
8	Testing Needs	NA
9	Major Issues	NA
10	Access to Export Market	NA

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PRESENT STATUS OF CLUSTERS:

4.2.5 Name of the Cluster:

1	Principal Products Manufactured in the Cluster	NA
2	Name of the Association	NA
3	No. of functional units in the clusters	NA
4	Turnover of the Clusters	NA
5	Employment in Cluster	NA
6	Average investment in Plant & Machinery	NA
7	Major Issues/requirement	NA
8	Access to Export Market	NA

5. General Issues raised by the Industry Association during the course of Meeting:

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6. PROSPECTS OF TRAINING PROGRAMMES DURING 2012-13:

Sl. No.	Name of Programme	Subject	No. of proposed Programmes to be conducted
1	ESDP	NA	NA
2	MDP	NA	NA
3	BSDP	NA	NA
4	EDP	NA	NA
5	IMC	NA	NA

7. Action Plan for MSME Schemes during 2012-13

Sl. No.	Name of the Scheme	Proposed activity on the Scheme
1	MSE-CDP	NA
2	ISO-9000-14000 HACCP reimbursement	NA
3	MSE-MDA	NA
4	CLCSS	NA
5	Capacity Building & strengthening of data base	NA
6	International Co-operation	NA
7	Tread for Women	NA
8	VDP	NA
9	National Awards	NA
10	NMCP Schemes	NA
	I. Lean Manufacturing	NA
	II. Design Clinic	NA
	III. Marketing assistance & Tech. up gradation	NA
	IV. QMS\QTT	NA
	V. Tech. & quality up gradation support	NA
	VI. ICT	NA
	VII. Bar Code	NA
	VIII. IPR	NA
	IX. Incubator Scheme	NA

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 & address of the Agencies
1.	Provisional Registration Certificate (EM-I) & Permanent Registration Certificate (EM-II)	General Manager, District Industries Centre, MS Building, 'B' Block, 3 rd Floor, Nr. Pathikashram, Gandhinagar .
2.	Identification of Project Profiles, Techno-economic and Managerial Consultancy Services, Market Survey and Economic Survey Reports.	General Manager, District Industries Centre, MS Building, 'B' Block, 3 rd Floor, Nr. Pathikashram, Gandhinagar .
3.	Land & Industrial Sheds.	Head Office, Bl. No. 3,4 & 5, Udyog Bhavan, Sector.11, Gandhinagar. 3820817
4.	Financial Assistance	All Commercial Banks, Co-operative Banks, and SIDBI. SIDBI: 1 st & 2 nd Floor, Jayanti Bhavan, Nr. Nav Jivan Press, Ashram Road, Ahmedabad.
5.	For Raw Materials under Govt. Supply.	National Small Industries Corporation Ltd. 202-203, Samrudhh Building, Besides Gujarat High Court, Nr. Custom House, Ashram Road, Ahmedabad.

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6.	Plant & Machinery under hire\purchase basis.	National Small Industries Corporation Ltd. 202-203, Samrudhh Building, Besides Gujarat High Court, Nr. Custom House,Ashram Road, Ahmedabad.
7.	Power\Electricity	UGVCL, Sub Division Office, Adalaj Cross Road, Sarkhej-Gandhinagar Road, Adalaj, Ahmedabad.380055
8.	Technical Know-how	MSME-DI, 4 th Floor, Harsidhhi Cambers, Asram Road, Ahmedabad. And, National Small Industries Corporation Ltd. 202-203, Samrudhh Building, Besides Gujarat High Court, Nr. Custom House,Ashram Road, Ahmedabad.
9.	Quality & Standards	Bureau of Indian Standards, Pushpak Building, Khanpur, Ahmedabad. And, Director of Quality Assurance, Shahpur Gate, Ahmedabad.
10.	Marketing\Export Assistance	MSME-DI, 4 th Floor, Harsidhhi Cambers, Asram Road, Ahmedabad. And, National Small Industries Corporation Ltd. 202-203, Samrudhh Building, Besides Gujarat High Court, Nr. Custom House,Ashram Road, Ahmedabad.
11.	Other Promotional Agencies	Center for Entrepreneurship Development (CED), GITCO, GITCO House, O\p Sardar Patel Stadium, Navrangpura, Ashram Road, Ahmedabad., CIPET, Phase IV, Vatva GIDC, Vatva, Ahmedabad., NID, Nr. Sardar Bridge, Paldi, Ahmedabad. CED, Bl. No. 1, Udyog Bhavan, Secotr-11, Gandhinagar.

