



सत्यमेव जयते

Government of India
Ministry of MSME

Brief Industrial Profile of Panipat District



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

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Brief Industrial Profile of Panipat District

1. General Characteristics of the District : Panipat is one of the 21 districts of Haryana state in northern India. The historical town of Panipat is the administrative headquarters of the district. The district occupies an area of 1268 km². **Panipat district** was carved out from the erstwhile Karnal district on 1 November 1989. On 24 July 1991, it was again merged with Karnal district. On 1st January 1992 it again became a separate district. The district is divided into two sub-divisions: Panipat and Samalkha, which are further divided into three tehsils: Panipat, Samalkha and Israna. There are four Vidhan Sabha constituencies in this districts: Panipat Rural, Panipat City, Israna and Samalkha. All of these are part of Karnal Lok Sabha constituency.

According to the 2011 census Panipat district has a population of 1,202,811. This gives it a ranking of 396th in India (out of a total of 640). The district has a population density of 949 inhabitants per square kilometre (2,460 /sq mi). Its population growth rate over the decade 2001-2011 was 24.33 %. Panipat has a sex ratio of 861 females for every 1000 males, and a literacy rate of 77.5 %. According to the legend, Panipat was one of the five cities (prasthas) founded by the Pandava brothers during the times of the Mahabharata; its historic name being Panduprastha. Panipat was the scene of three pivotal battles in Indian history. The First Battle of Panipat was fought on 21 April 1526 between Ibrahim Lodhi, Sultan of Delhi, and the Timurid warlord Zaheeruddin Babur. Babur's force defeated Ibrahim's much larger force of over one lakh (one hundred thousand) soldiers. This First battle of Panipat thus ended the 'Lodi Rule' established by Bahlul Lodhi in India.

The Second Battle of Panipat was fought on 5 November 1556 between the forces of Akbar and Samrat Hem Chandra Vikramaditya, a King of North India, who belonged to Rewari in Haryana and had captured the large states of Agra and Delhi defeating Akbar's forces. This king, also known as Vikramaditya had won 22 battles against the Afghan rebels from 1553–1556 from Punjab to Bengal, and had his coronation at Purana Quila in Delhi on 7 October 1556 and had established 'Hindu Raj' in North India, before the 2nd battle of Panipat. Hem Chandra had a large army, and initially his forces were winning, but suddenly Hemu was struck by an arrow in the eye and he lost his senses. On not seeing him in his howdah on the back of an elephant, his army fled. He was later captured and beheaded by the Mughals. His head was sent to Kabul to be hanged outside Delhi Darwaza and torso was hanged outside Purana Quila in Delhi. This Second battle of Panipat thus ended the 'Hindu Raj' established by Hemu in north India, albeit for a short period.

Panipat district first came into existence on November 1, 1989. It was carved out of Karnal district. It was merged again with Karnal district in the year 1991. The district status to Panipat sub division of Karnal was again restored on First of January, 1992. The district has one sub divisions namely Panipat and Five development blocks namely Panipat, Samalkha, Mathloda, Israna and Bhapoli. It is located at 29.80 N parallel and 76.380 E meridian, with an average elevation of 220 M (721 feet). This city has strategic location at National Highway No. 1, just 89 Km. from the national capital. The city has one of the best rail and road connectivity to the state capital Chandigarh and other important commercial hubs of the adjoining states.. Panipat is a historical place and was the gateway of India in medieval times. Three battles were

fought here and winner occupied the Delhi. Panipat is situated in North Eastern Haryana, flanked by River Yamuna on the eastern border. The Panipat district is surrounded by Karnal in North, Jind in West and Sonipat district in South and Muzaffarnagar district of Uttar Pradesh in the East. It has a total geographical area of 130437.2 hectare. As of 2001 Indian census Panipat had a population of 967449 with a sex ratio of 829. Panipat district has an average literacy rate of 69.17%. The district has adequate drainage facilities. The important Babarpur drain prevents the district from floods. The water of the river and drains can be harvested for crop production.

Climate - The climate of Panipat district is of very pronounced character, sub tropical type i.e. very hot in summer and very cold during winters. Temperature ranges from 1- 47 degree Celsius. Average Annual rain fall is 315 mm (Average of last 4 yrs). Topography of the district is plain. Soils are loamy to sandy loam with pH ranging from 7.5 to 10.0 (in certain pockets of the district).

Crops - Panipat is situated in the heart of green revolution belt of the state. Rice – wheat cropping system dominates with the consequent marginalization of pulses and oilseed. The average yield of rice and wheat are 2738 Kg and 4477 Kg per hectare respectively. The other crops grown are sugarcane, oilseeds and pulses. Buffalo is the main milch animal followed by cow. Horticultural and vegetable crops are also cultivated in the district. Agro forestry trees like eucalyptus and poplar are also finding their ways in the farming system

1.1 Location & Geographical Area.

Panipat is located at 29.39°N 76.97°E.[1] It has an average elevation of 219 metres (718 feet). Panipat is situated on Shershah Suri Marg (now known as G.T. road or NH-1), 90 KM north of Delhi. On three sides, Panipat district boundaries touch other districts of Haryana – Karnal in the north, Jind in the west and Sonipat in the south. Panipat district borders the state of Uttar Pradesh across the Yamuna River in the east. Panipat was a part of Karnal district until 31 October 1989. It was separated from Karnal, along with another subdivision, the Assandh tehsil. When the district was re-formed on 1 January 1992, the Assandh tehsil was excluded. The newly constructed flyover across the Grand Trunk Road completed in the year 2008 is one of the longest flyovers in India. The three sides of Panipat District touches other districts of Haryana namely Karnal District in the north, Jind District in the west and Sonipat District in its south and in the east it touches Uttar Pradesh across Yamuna River. The only perennial river of Panipat District is Yamuna River. Panipat District has a moderate climate. The climate, being Gangetic type is hot in summer and cold in winter. The coldest month is January and hottest is June. Maximum temperature recorded in the district is around 42 degree Celsius and minimum temperature recorded is around 4.4 degree Celsius. About 80 percent of the annual rainfall is received in between July to September. Average annual rainfall is 500 mm to 1000 mm. The remaining months are almost dry except January, which occasionally receives light showers of winter rains. Panipat District is not rich in wild life. The main crops cultivated in the district are paddy, maize, wheat, gram and sugarcane. Panipat District is one of the fertile and industrially developed districts of the country. Geographical area of Panipat District is

130437.2 Ha. Land under non agril, use 24005.2 Hect, Cultivable area 102513 Hect, Net sown area 99408 Hect, Gross cropped area 192852 Hect, Cropping intensity 194%, very good cultivable land class-1, 61228.6 Hect, Good cultivable land class-11 28232 Hect, Moderately Good cultivable land class-111 10030.6 Hect.

1.2 Map of Panipat District



1.3 Topography

Panipat district forms part of Indo gangetic plain and lies in Yamuna Sub basin of the Ganges basin. Physio-graphically, the district is characterized by two distinct features - vast upland plains and Yamuna flood plains. The district is mainly drained by River Yamuna and its tributaries. Topography of Panipat Town is almost flat with gentle slope in the northwest to southeast direction towards Yamuna River. Panipat Main Drain originating in the northwestern side passes through the town towards Yamuna in southeast direction.

1.4 Availability of Minerals

PRODUCTION OF MINERAL 2010-11

S.NO.	NAME OF MINERAL	PRODUCTION in tones 2010-2011
MAJOR MINERAL Sand Mining (Jamuna Sand, Brick Earth and Ordinary Clay) the contract for the extraction of sand from District Panipat has been granted to M/S S.S & Co. @ Rs.17,50,00,000/- per annum for the period upto 31.03.2014 For the extraction of Brick Earth, permits are issued to the Brick Kiln Owners for two years. After every two years these permits are renewed for next two years. Fixed royalty is charged from Brick Kiln Owners in advance in the month of April every Year @ Rs.18,000/-, 12,000/-, 12,000/- & Rs.3750/- for categories A, B, C & D respectively of the Brick Kiln.		

SOURCE:- DEPT. OF MINES & GEOLOGY

1.5 FOREST

Forest Area = 3028 Hect.

1.6 Administrative set up.

Administration of Panipat District is headed by Deputy Commissioner. Panipat District has two Sub Divisions namely Panipat Samalkha. Further, the administrative set-up of Panipat District has three tehsils-Panipat, Samalkha and Israna. The two sub Tehsil of this district are Bapoli and Madlauda. There are five development blocks of Panipat District namely Panipat, Samalkha, Israna, Bapoli and Madlauda. Administratively, the district is controlled by Rohtak division.

Official Telephone Directory

DEPARTMENT/AUTHORITY	OFFICE	RESIDENCE
DEPUTY COMMISSIONER	2651502	2652800,2653800
ADDL. DY.COMMISSIONER	2650152	2650652
S.P.	2632302	2633655
S.D.O. (C) PANIPAT	2651303	2653053
S.D.O. (C) SAMALKHA	2571100	2571111
C.T.M.	2651801	2650701
G.M. ROADWAYS	2648804	--
M.D. SUGAR MILL	2651269	2652751
D.T.O	2668668	--
D.R.O	2653850	--
D.D.P.O	2653012	2654554
TEHSILDAR PANIPAT	2639453	--
TEHSILDAR SAMALKHA	2672128(PP)	--
TEHSILDAR ISRANA	2579793	--
CIVIL SURGEON	2630275	--
RED CROSS	4008356/5535641	2630102
FIRE BRIGADE	101/2650458	--
EX.DIRECTOR, REFINERY	2578804	2585004
G.M., N.F.L.	2652676	2666404
C.E. OPE. & MTC.	2566806	2561573

2. District at a glance

S.No	Particular	Year	Unit	Statistics
1	Geographical features			
(A)	Geographical Data			
	i) Latitude		North latitudes	290 09' 15" : 29o 27' 25"
	ii) Longitude		East longitudes.	76o 38' 30" : 77o 09' 15"
	iii) Geographical Area		Sq.km	1218

(B)	Administrative Units			
	i) Sub divisions		Nos.	2 (Panipat & Samalkha)
	ii) Tehsils		Nos.	3(Panipat,Samalkha and Israna)
	iii) Sub-Tehsil		Nos.	2 (Bapoli and Madlauda)
	iv) Patwar Circle		Nos.	74
	v) Panchayat Simitis		Nos.	111
	vi)Nagar nigam		No.	1 (Panipat)
	vii) Nagar Palika		No.	1 (Samalkha)
	viii) Gram Panchayats		Nos.	179
	xi) Revenue villages		Nos.	198
	x) Assembly Area		Sq.km	1967
2.	Population			
(A)	Sex-wise			
	i) Male	2011	3,49,674 Nos. (Rural)	2,96,650 Nos. (Urban)
	ii) Female	2011	3,00,192 Nos. (Rural)	2,56,295 Nos. (Urban)
(B)	Rural Population	2011	Nos.	6,49,866
(C)	Urban Population	2011	Nos.	5,52,945
3.	Agriculture			
A.	Land utilization			
	i) Total Area	2010-11	Ha	130000
	ii) Forest cover	2010-11	Ha	3000
	iii) Non Agriculture Land	2010-11	Ha	18000
4.	Forest			
	(i) Forest	2010-11	Ha	3028
5.	Livestock & Poultry			
A.	Cattle			
	i) Cows	2007	Nos.	3,13,435
	ii) Buffaloes	2007	Nos.	2,59,993
B.	Other livestock			
	i) Goats	2007	Nos.	6,465
	ii) Pigs	2007	Nos.	7,698
	iii) Dogs & Bitches	2007	Nos.	5,438
	iv) Railways			
	i) Length of rail line	2010-11	KMs	145
	V) Roads			
	(a) National Highway	2010-11	No.	1

(b) State Highway	2010-11	No.	5
(c) Main District Highway	2010-11	Kms	56
(d) Other district & Rural Roads	2010-11	Kms	177.2
(e) Rural road/ Agriculture Marketing Board Roads	2010-11	Kms	113
(f) Kacha Road	2010-11	Kms	43
(VI) Communication			
(a) Telephone connection	2010-11	Nos.	2,23,784
(b) Post offices	2010-11	Nos.	97
(c) Telephone center	2010-11	No.	13
(d)Density of Telephone	2010-11	Nos/1000 person	73.4
(e) Density of Telephone	2010-11	Nos. per KM.	53.4
(f) PCO Rural	2010-11	No.	435
(g) PCO STD	2010-11	No.	1335
(h) Mobile	2010-11	No.	5,46,798
(VII) Public Health			
Allopathic Hospital	2010-11	Nos.	9
Beds in Allopathic hospitals		Nos.	195
Ayurvedic Hospital		Nos.	1
Beds in Ayurvedic hospitals		Nos.	15
Unani hospitals		Nos.	1
Community health centers		Nos.	4
Primary health centers		Nos.	16
Dispensaries		Nos.	6
Sub Health Centers		Nos.	27
Private hospitals		Nos.	
(VIII) Banking commercial			
(a) Commercial Bank		Nos.	38
(b) rural Bank Products		Nos.	16
(d) PLDB Branches		No.	1
(IX) Education			
(a) Primary school		Nos.	512
(b) Middle schools		Nos.	102
(c) Secondary & senior secondary schools		Nos.	198
(d) Colleges		Nos.	206
(e) Technical University		No.	1

2.1 Existing Status of Industrial Areas in the District Panipat

S. No.	Name of Ind. Area	Land acquired (In hectare)	Land developed (in Acre)	Prevailing Rate Per Sqm (In Rs.)	No of Plots	No of allotted Plots	No of Vacant Plots	No. of Units in Production
1.	Indl. Area, Panipat.	43	43	4000/	238	238	-	180
2.	Sector-25, HUDA, P-I, Panipat.	110	110	4000/	162	162	-	145
3.	Sector-25, HUDA, P-II, Panipat.	257	257	4000/	519	519	-	425
4.	Sector-29, HUDA, P-I, Panipat.	168	168	4000/	277	277	-	211
5.	Sector-29, HUDA, P-II, Panipat.	317	317	4000/	670	670	-	413
6.	HSIDC, Samalkha	26.14	26.14	4000/	77	77	-	57

3. Industrial Scenario of Panipat District

3.1 Industry at a Glance

Sr No	Head	Unit	Particulars
1.	REGISTERED INDUSTRIAL UNIT	NOs.	4068
2.	TOTAL INDUSTRIAL UNIT	NOs.	5500
3.	REGISTERED MEDIUM & LARGE UNIT	NOs.	43
4.	ESTIMATED AVG. NO. OF	NOs.	80667

	DAILY WORKER EMPLOYED IN SMALL SCALE INDUSTRIES		
5.	EMPLOYMENT IN LARGE AND MEDIUM INDUSTRIES	NOs.	14192
6.	NO. OF INDUSTRIAL AREA	NOs.	4
7.	TURNOVER OF SMALL SCALE IND.	IN LACS	2500000
8.	TURNOVER OF MEDIUM & LARGE SCALE INDUSTRIES	IN LACS	3794796

3.2 YEAR WISE TREND OF UNITS REGISTERED

	YEAR	NUMBER OF REGISTERED UNITS	EMPLOYMENT (Nos.)	INVESTMENT (lakh Rs.)
Up to	1984-85	384	1955	766
	1985-86	664	1410	1225
	1986-87	660	1440	1335
	1987-88	538	1620	1276
	1988-89	536	1645	1614
	1989-90	551	1570	1653
	1990-91	659	1020	1977
	1991-92	681	1420	2043
	1992-93	670	1285	2240
	1993-94	654	1350	2616
	1994-95	674	1360	370
	1995-96	338	1638	1690
	1996-97	367	1718	2232
	1997-98	249	1812	1594
	1998-99	60	302	600
	1999-2000	149	1045	1590
	2000-01	118	524	1180
	2001-2002	69	345	1035
	2002-03	6	120	42.19
	2003-04	11	92	142.13
	2004-05	18	220	2615
	2005-06	40	824	2407.30
	2006-07	75	1906	9905.57
	2007-08	108	2439	7674.87
	2008-09	147	3059	6933
	2009-10	252	4005	11419
	2010-11	278	5332	14512.39
	Total	8956	41456	82687.45

Source: DIC Panipat

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

NIC CODE NO.	TYPE OF INDUSTRY	NUMBER OF UNITS	INVESTMENT (Lakh Rs.)	EMPLOYMENT (Nos.)
20	Agro based	36	380	357
23	Cotton textile	444	752	1315
24.	Woolen, silk & artificial Thread based clothes.	52	352	754
25.	Jute & jute based	17	112	185
26.	Ready-made garments & embroidery	5	50	52
27.	Wood/wooden based furniture	9	180	115
28.	Paper & Paper products	4	320	214
29.	Leather based	2	40	20
31.	Chemical/Chemical based	18	415	687
30.	Rubber, Plastic & petro based	7	254	84
32.	Mineral based	3	84	30
33.	Metal based (Steel Fab.)	47	900	845
35.	Engineering units	54	725	913
36.	Electrical machinery and transport equipment	8	200	85
97.	Repairing & servicing	275	478	1062
01.	Others	15	80.00	52
	Kachori Making	-	-	-

Source: DIC Panipat

3.4 Large Scale Industries / Public Sector undertakings

List of the units in Panipat & Near by Area

1. M/s.Indian Oil Corpn.Ltd., (Oil Refinery) Panipat.
2. M/s. Panipat Thermal Plant, vill.Aasan (Panipat).
3. M/s. National Fertilizers Pvt. Ltd., G.T.Road, Panipat (A Govt.of India undertaking)
4. M/s. Natural Food Products (India) (NESTLE Ltd.) Samalkha.
5. M/s.Aradhna Soft Drinks Co., Panipat.
6. M/s.Ravera Textiles, Behind Khadi Ashram, Panipat.
7. M/S.S.S.A.International, Samalkha (Panipat).

8. M/s.Golden Terry Towel Pvt. Ltd., Vill.Jhattipur (Panipat).
9. M/s.Aggarsain Spinners Ltd., Jhattipur (Panipat).
10. M/s.Om Overseas, 80 Mile Stone, G.T.Road, Jhattipur, PNP.
11. M/s.Jay Pee Cement Grinding Unit, Vil.Khukhrana, P.O.Aassan- Kalan, Panipat.
12. M/s.Grasim Industries Ltd., Near Tau Devi Lal Station, Israna, Panipat.
13. M/s Altra Tech. Cement Ltd., Vill. Karad, Israna, Panipat.
14. M/s Naphtha Crackers Plant (IOC Ltd.), Vill. Baljatan, Distt. Panipat.
15. M/s Panipat Cooperative Sugar Mills Ltd., Gohana Road, Panipat.
16. M/s Panipat Cooperative Sugar Mills Ltd., Gohana Road, Panipat. (Distillery Unit).

3.5 Major Exportable Items:

Cotton Durries, Made Ups, Bed Covers, Carpets, Bath Mats, Rugs, Curtains, Terry Towels, Floorings and Furnishing Fabrics.

3.6 Growth Trend:

Tremendous Growth of in Export of Cotton Durries, Made Ups, Bed Covers, Carpets, Bath Mats, Rugs, Curtains, Terry Towels, Floorings and Furnishing Fabrics. In past 3 years it has shown a growth of 10 to 15%.

3.7 Vendorisation / Ancillarisation of the Industry:

There are around 300- 400 units which are working as ancillaries of Large & medium Scale industries in the District of Panipat.

3.8. Medium Scale Enterprises

3.8.1 List of the units in Panipat & Near By Area

1. M/s. Pan Foods Ltd., G.T.Road, Panipat.
2. M/s.H.R.S.Fibres Ltd. G.T.Rd.,Babarpur Drain, Panipat.
3. M/s.Gaba Overseas (P) Ltd., Sector-25, HUDA, Panipat.
4. Ms.Paliwal India Pvt.Ltd., Sector-25, HUDA, Panipat.
5. M/s.Haryana Organics Pvt.Ltd., Chulkana Road, Samalkha Distt. Panipat.
6. M/s.Abhitex International G.T.Road, Passina Kalan, Panipat.
7. M/s.Harisons & Harlaj Ltd., Jatal Road, Panipat.
8. M/s.R.K.Rayon Ltd., 66 K.M.Mile Stone, Pattikalyana,Samalkha(Panipat).
9. M/s.Rugs India, 183 A & B, Sector-25, HUDA, Panipat.
10. M/s Metal Tubes Pvt. Ltd., G.T. Road, Panipat.
11. M/s Veer Vardhman Textile Mills, Passina , Ksalan Road, Panipat.
12. M/s Venkeys (India) Ltd. Vill. Dikadla (Samalkha) , Distt. Panipat.
13. M/s Bharat Oxygen Pvt. Ltd., Vill. Patti Kalyana, Distt. Panipat.
14. M/s Charak Pharma, Jaurasi Road, Samalkha Distt. Panipat.
15. M/s Indo Dane Textile Industries Pvt. Ltd., Kabri Rd., Panipat.
16. M/s Devgiri Overseas Ltd., Vill. Mehrana Distt. Panipat.
17. M/s Mahalaxmi Spinners Ltd., Barsat Road, Panipat.
18. M/s Paliwal Fibres Pvt. Ltd., G.T. Road, Opp. Anaj Mandi, Panipat.
19. M/s Luxmi Overseas, Passina, Khurd Road,Sewah, Panipat.
20. M/s Bajaj Spuntext Pvt. Ltd., Passina Kalan, G.T.Road, Panipat.
21. M/s Mittal Processors Pvt. Ltd.,Plot No. 275, Sector 29, Part II, Panipat.
22. M/s Shiwani Wooltex Pvt. Ltd., Passina Khurd Road, Panipat.
23. M/s G.R.M Overseas Ltd., Gohana Road, Panipat.
24. M/s Lepro Herbals Pvt. Ltd., G.T. Road, Vill. Jhattipur , Panipat.
25. M/s Shiv Om Papers Mill Pvt. Ltd., Vill. Pardhana, Distt. Panipat.
26. M/s Panoverseas, Plot No. 4, Sector 25, Part I, HUDA, Panipat.
27. M/s Simar Infrastructure, 208, Virat Nagar, Panipat.
28. M/s Teena Overseas Ltd., Refinery Road, Vill. Rajapur, Distt. Panipat.

3.9 Service Enterprises-

3.9.1 Potentials areas for service industry-

Textile Designing **training** centre, Repair & maintenance of Refrigeration & Air conditioning, Textile machinery, Electrical motors etc. have very good scope in servicing industry. Also scope of Autoworkshops, Mobile & computer repair centre,

3.10 Potential for new MSMEs-

Excellent (Both in manufacturing and Service Sector) particularly in the area of manufacturing of Textile machinery & manufacturing of Bathroom fitting items etc.

4. Existing Clusters of Micro & Small Enterprise

- 1) Home finishing(Floor coverings & Made Ups) Cluster
- 2) Textile Machinery Manufacturing Cluster
- 3) Foundry Cluster, Samalkha

4.1 DETAIL OF MAJOR CLUSTERS

4.1.1 **Manufacturing Sector-** Home Furnishing, Textile Machinery & Foundry Cluster

4.1.2. **Service Sector-** Textile Designing

4.2 DETAILS FOR IDENTIFIED CLUSTER

4.2.1 **Name of the cluster : Panipat Home Furnishing Cluster**

1	Principal Products Manufactured in the Cluster	Textile Designing on Auto Cad & Testing Laboratory for colour fastening, Yarn testing etc.
2	Name of the SPV	Panipat Home Furnishing Cluster
3	No. of functional units in the clusters	85
4	Turnover of the Clusters	Rs.465Cr.approx.
5	Value of Exports from the Clusters	Rs. 40 Cr. Approx.
6	Employment in Cluster	Direct =1700 Indirect = 1100
7	Average investment in plant & Machinery	Rs.20 lacs approx.
8	Major Issues / requirement	Sourcing of Raw Materials from far places, absence of common testing facilities, Lower value addition and realization, Limited market Penetration, Lack of Brand Identity, Poor industry- institutional linkage, High packaging cost, Poor efforts on Export Marketing.
9	Presence of capable institutions	Weaver training centre Panipat, National Institute of Fashion Technology N.Delhi, MSME-DI, Karnal, NSIC Ltd., Panipat, DIC, Panipat, BIS Chandigarh, SIDBI Kundli ,HSPCB, Panchkula,
10	Thrust Areas	Non availability of Raw Materials and Testing Facilities.
11	Problems & constraints	Cut throat competition outside the country on the imported raw material basically from china.

Present status of the cluster :- Panipat Home Furnishing Cluster has been taken under the MSE-CDP Scheme for establishment of Textile Designing on Auto Cad & Testing Laboratory for colour fastening, Yarn testing etc. for which cluster has taken the approval of DPR from O/o DCMSME, New Delhi. The Association has requested for allotment of Land to Government of Haryana. DPR has been approved by O/o DC (MSME) N. Delhi.

4.2.2 Name of the cluster : Panipat Textile Machinery Development Centre

1	Principal Products Manufactured in the Cluster	Textile machinery
2	Name of the SPV	Panipat Textile Machinery Development Centre
3	No. of functional units in the clusters	28
4	Turnover of the Clusters	Rs. 32.4 Cr.approx.
5	Value of Exports from the Clusters	Indirect Export of Rs. 9.3 Cr.approx.
6	Employment in Cluster	Direct =312 Indirect = 165
7	Average investment in plant & Machinery	Rs.18 lacs approx.
8	Testing needs	Sourcing of Raw Materials from far places, absence of common testing facilities, Lower value addition and realization, Limited market Penetration, Lack of Brand Identity, Poor industry- institutional linkage, High packaging cost, Poor efforts on Export Marketing.
9	Thrust Area	MSME-DI, Karnal, NSIC Ltd., Panipat, DIC, Panipat, BIS Chandigarh, SIDBI Kundli HSPCB, Panchkula,
10	Access to Export Market	Non Availability of Raw Materials and Testing Facilities.
		Cut throat competition outside the country on the imported raw material basically from china.

Present status of the cluster:- Panipat Textile Machinery Development Cluster has been taken under the MSE-CDP Scheme for establishment of CNC wire cut machine & Plastic coating Paint machine etc.for which cluster has taken the approval of DPR from O/o DCMSME, New Delhi. The Association has requested for allotment of Land to Government of Haryana. DPR has been approved by O/o DC (MSME) New Delhi.

4.2.3 Name of the cluster: Samalkha Foundry Cluster

1	Principal Products Manufactured in the Cluster	Chaff Cutting machine & Cast iron casting
2	Name of the SPV	Samalkha Foundry Cluster
3	No. of functional units in the clusters	30
4	Turnover of the Clusters	Rs.45Cr.approx.
5	Value of Exports from the Clusters	Indirect Rs. 2 Cr. Approx.
6	Employment in Cluster	Direct =425 Indirect = 255
7	Average investment in plant & Machinery	Rs.15 lacs approx.
8	Major Issues / requirement	Sourcing of Raw Materials from far places, absence of common testing facilities, Lower value addition and realization, Limited market Penetration, Lack of Brand Identity, Poor industry- institutional linkage, High packaging cost, Poor efforts on Export Marketing.
9	Presence of capable institutions	MSME-DI, Karnal, NSIC Ltd., Panipat, DIC, Panipat, BIS Chandigarh, SIDBI Kundli HSPCB, Panchkula,
10	Thrust Areas	Non Availability of Raw Materials and Testing Facilities.
11	Problems & constraints	Cut throat competition outside the country on the imported raw material basically from china.

Present status of the cluster :- Samalkha Foundry Cluster has been taken under the MSE-CDP Scheme for establishment of Testing Lab etc. DPR is under Preparation and will be ready soon for the approval of O/o DC (MSME), New Delhi. The Association has requested for allotment of Land to Government of Haryana.

5. General issues raised by industry Association during the Course of meeting

- ❖ Requirement of Infrastructure.
- ❖ Roads
- ❖ Electricity
- ❖ Excise & Taxation
- ❖ Sewerage etc.

6. STEPS TO SET UP MSMEs

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

S.No	Type of assistance	Name and address of agencies
1.	Provisional Registration Certificate (EM-1) & Permanent Registration Certificate (EM-II)	Joint Director, District Industries Centre, Near Holy Park Panipat.
2.	Identification of Project Profiles, techno-economic and managerial consultancy services, market survey and economic survey reports.	MSME- DI, 11-A, Near ITI Chowk, Kunjpura Road, Karnal
3.	Land and Industrial shed	HSIIDC, Panipat.
4.	Financial Assistance	Lead District Bank, PNB, and HFC Panipat.
5.	For raw materials under Govt. Supply	NSIC, Panipat.
6.	Plant and machinery under hire / purchase basis.	NSIC, Panipat.

7.	Power/ Electricity	Uttar Haryana Bijli Vitran Nigam, Panipat.
8.	Technical Know –how.	MSME-DI, 11-A, Near ITI Chowk, Kunjpura Road, Karnal
9.	Quality & Standard	BIS, Northern Regional Office, SCO 335-336, Sec 34-A, Chandigarh.
10.	Marketing /Export Assistance	Provided with the Help of Different promotional agencies i.e. DGFT (Director General Foreign Trade), L-482, Model Town, Panipat (Haryana), EIC (Export Inspection Council), III Floor- NDYMCA Cultural Centre Building 1, Jaisingh Road, New Delhi etc.
11.	Other Promotional Agencies	KVIC, Ambala & Khadi & Village industries Deptt. Panipat.

7. Additional information, if any: NIL
