

## सत्यमेव जयते Government of India Ministry of MSME

# Brief Industrial Profile Of District SAHARANPUR



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

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## **Brief Industrial Profile of Saharanpur District**

#### 1. General Characteristics of the District

Saharanpur district attained the status as Saharanpur division in 1997 of Uttar Pardesh. As regards its physical features, the north and the northeast of the district is surrounded by Shivalik hills and separates it from the Dehradun district in the recently created state of Uttranchal. The river Yamuna forms its boundary in the west which separates it from Karnal and Yamunanagar districts of Haryana. In the East lies the district of Haridwar which was the part of district Saharanpur before 1989 and in the south lies the district Muzafarnagar. At the time of the British Rule District Muzafarnagar was also a part of district Saharanpur.

## 1.1 Location & Geographical Area.

Saharanpur forms the most northerly position of the Doab land which stretches between the holy rivers of the Ganges and the Yamuna, The Shivalik hills rise above it on the northern frontier. The portion of Doab in which Saharanpur is situated was probably one of the first region of upper India occupied by the Aryans colonisers as they spread eastward from the Punjab.

Saharanpur district attained the status as Saharanpur division in 1997 of Uttar Pardesh. As regards its physical features the north and the north east of the district is surrounded by Shivalik hills and separates it from the Dehradun district in the recently created state of Uttranchal. The river Yamuna forms its boundary in the west which separates it from Karnal and Yamunanagar districts of Haryana. In the East lies the district of Haridwar which was the part of district Saharanpur before 1989 and in the south lies the district Muzafarnagar. At the time of the British Rule District Muzafarnagar was also a part of district Saharanpur. The district is in a rectangular shape and it lies between 29 degrees 34 minutes 45 seconds and 30 degrees 21 minutes 30 seconds north lattitude and 77 degrees 9 minutes and 78 degrees 14 minutes 45 seconds east longitude. Its total area is 3860 square Kilometers. According to 2001 census the population of Saharanpur is 2896860.

The district presents many varieties of features and differs in general appearance than any other portion of the Doab and Gangetic plain as a whole. It is true that most of the area belongs to the upland Bangar which strethches in a continuous line up to Allahabad i.e. Junction of the two great rivers and on the either side is the broad and low lying valley full of swamps and back waters with wide open grass plains and Tamarisk jungle but in the north, There are the steep hills of Shivalik chain which appear in a far more marked form in Saharanpur than any other district of Uttar Pardesh while below the hills are to be seen in a modified form the prevailing characteristics of the Bhabar and Tarai region.

## 1.2 Topography

The district is in a rectangular shape and it lies between 29 degrees 34 minutes 45 seconds and 30 degrees 21 minutes 30 seconds north lattitude and 77 degrees 9 minutes and 78 degrees 14 minutes 45 seconds east longitude. Its total area is 3860 square Kilometers. Saharanpur is primarily an agricultural district Saharanpur has a tropical climate because of the proximity of the Himalayan region across this Northern district. It is sub humid region especially the upper Ganga plain areas. Saharanpur records an average temperature around 23.3 degree during the course of the year. June is the hottest recorded month while January is the coldest one. Humidity is more in the western area as compared to the eastern region of Saharanpur

## 1.3 Availability of Minerals.

The region is very poor in mineral resources. Limestone stone boulders are the only main minerals. Limestone is found in the Shivalik hills. Stone, hard enough to be used for building purposes is scarce and is found in Shivaliks while stone for road metal is found in the beds of Solani, Hindon and Sukhrao streams. Excellent lime is also procured from the boulders covering the beds of the hilly torrents. The saline efflorescence which is known by the name of Rah is found in the low lying tracts and in the canal irrigated areas.

The physical features and the climatic conditions of this district have played an important role in shaping the history of Saharanpur district and making it an important part from the rest of the country.

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#### PRODUCTION OF MINERAL 2010-11

| S.NO.   | NAME OF MINERAL           | PRODUCTION in tones |
|---------|---------------------------|---------------------|
|         |                           | 2010-2011           |
| MAJOR N | MINERAL                   |                     |
| 1.      |                           | NIL                 |
| MINOR   |                           |                     |
| 1.      | . Lime Stone & Slica Sand | NA                  |

SOURCE:- DEPT. OF MINES & GEOLOGY.,

#### 1.4 FOREST

The District covers a forest Cover of 332229 Hectare or 9.13% land area of Saharanpur covers as forest area. In area under Shivalik reserve forest Shisham, Sal etc are found. Popular & eucalyptus are also grown by farmers. The district presents many varieties of features and differs in general appearance than any other portion of the Doab and Gangetic plain as a whole. It is true that most of the area belongs to the upland Bangar which strethches in a continuous line up to Allahabad i.e. Junction of the two great rivers and on the either side is the broad and low lying valley full of swamps and back waters with wide open grass plains and Tamarisk jungle but in the north, There are the steep hills of Shivalik chain which appear in a far more marked form in Saharanpur than any other district of Uttar Pardesh while below the hills are to be seen in a modified form the prevailing characteristics of the Bhabar and Tarai region.

The main characteristics of the district can be divided into four parts.

- 1. Shivalik Hill Tract
- 2. The Bhabar Land
- 3. Bangar Land
- 4. Khadar Land (Yamuna, Hindon)

Yamuna is the important river of the district. Apart from this Solani, Hindon, Ratmau, Nagdev have also played an important role in the physical reconstruction of the district. All the rivers of the district submerge either in Yamuna or in the Ganges.

Saharanpur is primarily and agricultural district. Roughly 70% of the land is under agricultural use still the region is of little importance from the point of view of pastures. Agriculture plays an important role in the economy of the district. One significant feature is that even though the agricultural land for food crops has reduced in recent years the food production has increased considerably. The significance of commercial crops have increased manifold as a consequence of sugarcane production. The important food crops of the region are Wheat, Rice, Maize, Jawar, Bajara, sugarcane; oilseeds, cotton and jute are the main commercial crops

## 1.5 Administrative set up.

Saharanpur District Having 5 Tehsils. They are namely Behat, Saharanpur, Nakud, Rampur Maniharan, & Deo Band.

Further Divided into 11 B locks: Sadauli qadeem, Muzaffarabad, Puwarika, Ballia Kheri, Deoband, Sarsawan, Nagal, Nanuta, Nakud, Gangoh & Rampur Maniharan.

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

| S.No | Particular                | Year    | Unit    | Statistics |
|------|---------------------------|---------|---------|------------|
| 1    | Geographical features     |         |         |            |
| (A)  | Geographical Data         |         |         |            |
|      | i) Latitude               |         | Degree  | 29 58' N   |
|      |                           |         | Minute  |            |
|      | ii) Longitude             |         | Degree  | 77 23'E    |
|      |                           |         | Minute  |            |
|      | iii) Geographical Area    | 2011    | Sq/km   | 3689       |
| (B)  | Administrative Units      |         |         |            |
|      | i) Sub divisions          | 2010-11 |         | 5          |
|      | ii) Tehsils               | 2010-11 |         | 5          |
|      | iii) Sub-Tehsil/ Blocks   | 2010-11 |         | 11         |
|      | iv) Patwar Circle         | 2010-11 |         | NA         |
|      | v) Nyay Panchayat         | 2010-11 |         | 113        |
|      | vi)Nagar nigam            | 2010-11 |         | 1          |
|      | vii) Nagar Palika         | 2010-11 |         | 4          |
|      | viii) Gram Panchayats     | 2010-11 |         | 766        |
|      | xi) Revenue villages      | 2010-11 |         | 1235       |
|      | x) Assembly Area          | 2010-11 |         | 7          |
| 2.   | Population                |         |         |            |
| (A)  | Sex-wise                  |         |         |            |
|      | i) Male                   | 2011    |         | 1835740    |
|      | ii) Female                | 2011    |         | 1628488    |
| (B)  | Total Population          | 2011    |         | 3464228    |
| 3.   | Agriculture               |         |         |            |
| A.   | Land utilization          |         |         |            |
|      | i) Total Area             | 2009-10 | Hectare | 363791     |
|      | ii) Forest cover          | 2009-10 | "       | 33229      |
|      | iii) Non Agriculture Land | 2009-10 | ٠.,     | 48965      |
|      | v) cultivable Barren land | 2009-10 | "       | 703        |
| 4.   | Forest                    | •       |         |            |
|      | (i) Forest                | 2009-10 | На.     | 33229      |
| 5.   | Livestock & Poultry       | •       |         |            |
| A.   | Cattle                    |         |         |            |
|      | i) Cows                   | 2007    | Nos.    | 167429     |
|      | ii) Buffaloes             | 2007    | Nos.    | 484239     |

| B. | Other livestock             |         |             |        |
|----|-----------------------------|---------|-------------|--------|
|    | i) Goats                    | 2007    | Nos.        | 77528  |
|    | ii) Pigs                    | 2007    | Nos.        | 21972  |
|    | iii) <b>Poultry</b>         | 2007    | Nos.        | 184141 |
|    | iv) Railways                |         |             |        |
|    | i) Length of rail line      | 2010-11 | Kms         | 136    |
|    | V) Roads                    |         |             |        |
|    | (a) National Highway        | 2010-11 | Kms         | 83     |
|    | (b) State Highway           | 2010-11 | Kms         | 194    |
|    | (c) Main District Highway   | 2010-11 | Kms         | 339    |
|    | (d) Other district & Rural  | 2010-11 | Kms         | 2497   |
|    | Roads                       |         |             |        |
|    | (e) Rural road/ Agriculture | 2010-11 | Kms         | 1886   |
|    | Marketing Board Roads       |         |             |        |
|    | (f) Kachacha Road           | 2010-11 | Kms         | NA     |
|    | (VI) Communication          |         |             |        |
|    | (a) Telephone connection    | 2010-11 |             | 34584  |
|    | (b) Post offices            | 2010-11 | Nos.        | 208    |
|    | (c) Telephone center        | 2010-11 | Nos.        | -      |
|    | (d )Density of Telephone    | 2010-11 | Nos./100,00 | 1032   |
|    |                             |         | 0 person    |        |
|    | (e) Density of Telephone    | 2010-11 | No. per KM. | 9.37   |
|    | (f) PCO Rural               | 2010-11 | No.         | 282    |
|    | (g) PCO STD                 | 2010-11 | No.         | 819    |
|    | (h) Mobile                  | 2010-11 | No.         | NA     |
|    | (VII) Public Health         |         |             |        |

| (a) Allopathic Hospital  | 2010-11 | No.  | 29   |
|--------------------------|---------|------|------|
| (b) Beds in Allopathic   |         | No.  | 975  |
| hospitals                |         |      |      |
| (c) Ayurvedic Hospital   |         | No.  | 17   |
| (d) Beds in Ayurvedic    |         | No.  | 90   |
| hospitals                |         |      |      |
| (e) Unani hospitals      |         | No.  | 6    |
| (f) Community health     |         | No.  | 10   |
| centers                  |         |      |      |
| (g) Primary health       |         | No.  | 43   |
| centers                  |         |      |      |
| (h) Dispensaries         |         | No.  | 53   |
| (i) Sub Health Centers   |         | No.  | 342  |
| (j) Private hospitals    |         | No.  | 5    |
| (VIII) Banking           |         |      |      |
| commercial               |         |      |      |
| (a) Commercial Bank      | 2010-11 | Nos. | 230  |
| (b) rural Bank Products  | 2010-11 | Nos. | 12   |
| (c) Co-Operative bank    | 2010-11 | Nos. | 29   |
| products                 |         |      |      |
| (d) PLDB Branches        | 2010-11 | Nos. | 6    |
| (IX) Education           | 2010-11 |      |      |
| (a) Primary school       | 2010-11 | Nos. | 1699 |
| (b) Middle schools       | 2010-11 | Nos. | 567  |
| (c) Secondary & senior   | 2010-11 | Nos. | 247  |
| secondary schools        |         |      |      |
| (d) Colleges             | 2010-11 | Nos. | 23   |
| (e) Technical University | 2010-11 | Nos. | -    |

Source:- District Stat. & Eco. Office, Saharanpur

## 2.1 Existing Status of Industrial Areas in the District Saharanpur

| S.<br>No. | Name of Ind.<br>Area | Land<br>acquired<br>(In | Land<br>developed<br>(In acre) | Prevailing<br>Rate Per<br>Sqm | No of<br>Plots | No of<br>allotted<br>Plots | No of<br>Vacant<br>Plots | No. of<br>Units in<br>Production |
|-----------|----------------------|-------------------------|--------------------------------|-------------------------------|----------------|----------------------------|--------------------------|----------------------------------|
|           |                      | acre)                   | (=== )                         | (In Rs.)                      |                |                            |                          |                                  |
| 1         |                      | 95.45                   | 95                             | 2500                          | 119            | 96                         | 15                       | 2                                |
|           | Pilakhni             |                         |                                |                               |                |                            |                          |                                  |
| 2         | Mini I/e             | Na                      | Na                             | Na                            | 40             | 40                         | -                        | Na                               |
|           | Ambehtapeer          |                         |                                |                               |                |                            |                          |                                  |
| 3         | Mini i/e             | Na                      | Na                             | Na                            | 145            | 138                        | -                        | Na                               |
|           | Titron               |                         |                                |                               |                |                            |                          |                                  |
| 4         |                      | 30                      | 30                             | Na                            | 49             | 49 Plot                    | 0                        | Na                               |
|           | I/E Rly Road         |                         |                                |                               | Plot           | 30 Shed                    |                          |                                  |
|           | Deoband              |                         |                                |                               | 30             |                            |                          |                                  |
|           |                      |                         |                                |                               | Shed           |                            |                          |                                  |
| 5         |                      | 30                      | 30                             | Na                            | 81plot         | 81plot                     | 0                        | 65                               |
|           | Delhi road           |                         |                                |                               | 10             | 10 shed                    |                          |                                  |
|           | Saharanpur           |                         |                                |                               | shed           |                            |                          |                                  |

Source:- UPSIDC Meerut

# 3. INDUSTRIAL SCENERIO OF Saharanpur

## 3.1 Industry at a Glance

| Sr<br>No | Head  | Unit    | Particulars |
|----------|---|---------|-------------|
| 1.       | REGISTERED INDUSTRIAL UNIT  | NO.     | 12172       |
| 2.       | TOTAL INDUSTRIAL UNIT   | NO.     | 1153        |
| 3.       | REGISTERED MEDIUM & LARGE UNIT  | NO.     | 32          |
| 4.       | ESTIMATED AVG. NO. OF DAILY<br>WORKER EMPLOYED IN SMALL<br>SCALE INDUSTRIES | NO.     | 56459       |
| 5.       | EMPLOYMENT IN LARGE AND MEDIUM INDUSTRIES                                   | NO.     | 21680       |
| 6.       | NO. OF INDUSTRIAL AREA  | NO.     | 5           |
| 7.       | TURNOVER OF SMALL SCALE IND.  | IN LACS | 89392       |
| 8.       | TURNOVER OF MEDIUM & LARGE<br>SCALE INDUSTRIES                              | IN LACS | 2000 crore  |

Source: DIC Saharanpur

## 3.2 YEAR WISE TREND OF UNITS REGISTERED

|       | YEAR      | NUMBER OF  | EMPLOYMENT | INVESTMENT |
|-------|-----------|------------|------------|------------|
|       |           | REGISTERED |            | (lakh Rs.) |
|       |           | UNITS      |            |            |
| Up to | 1998-99   | 807        | 1868       | 136778     |
|       | 1999-2000 | 755        | 2143       | 92208      |
|       | 2000-01   | 755        | 2030       | 3525       |
|       | 2001-2002 | 753        | 3004       | 3139       |
|       | 2002-03   | 746        | 3602       | 20995      |
|       | 2003-04   | 746        | 3602       | 543        |
|       | 2004-05   | 747        | 3649       | 6618       |
|       | 2005-06   | 746        | 3604       | 474        |
|       | 2006-07   | 749        | 4685       | 60541      |
|       | 2007-08   | 762        | 4295       | 3360       |
|       | 2008-09   | 754        | 3942       | 1696       |
|       | 2009-10   | 872        | 3946       | 19580      |
|       | 2010-11   | 810        | 3894       | 18660      |
|       | Total     | 10002      | 44264      | 368117     |

Source: DIC Saharanpur

# 3.3 DETAILS OF EXISTING MICRO & SMALL ENTERPRISES AND ARTISAN UNITS IN THE DISTRICT (Up to March 2011)

| NIC CODE<br>NO. | TYPE OF                                | NUMBER   | INVESTMENT | EMPLOYMENT |
|-----------------|--|----------|------------|------------|
| NO.             | INDUSTRY                               | OF UNITS | (Lakh Rs.) |            |
| 20              | Agro based                             | 777      | 1304       | 3610       |
| 22              | Soda water                             | 27       | 59         | 219        |
| 23              | Cotton textile                         | 271      | 822        | 1208       |
| 24.             | Woolen, silk & artificial Thread based | 76       | 275        | 423        |
|                 | clothes.                               |          |            |            |
| 25.             | Jute & jute based                      | 110      | 15         | 238        |
| 26.             | Ready-made garments & embroidery       | 931      | 2088       | 4879       |
|                 |  |          |            |            |
| 27.             | Wood/wooden based furniture            | 2160     | 2616       | 10174      |
| 28.             | Paper & Paper products                 | 352      | 687        | 1787       |
| 29.             | Leather based                          | 656      | 810        | 2948       |
| 30.             | Rubber, Plastic & petro based          | 297      | 728        | 2253       |
| 31.             | Chemical/Chemical based                | 358      | 1003       | 1940       |
| 32.             | Mineral based                          | 391      | 462        | 2889       |

| 33.    | Metal based (Steel Fab.)                     | 270   | 271   | 1216  |
|--------|--|-------|-------|-------|
| 34.    | Machinery & Parts                            | 712   | 1835  | 3000  |
| 35.    | Engineering units                            | 429   | 1577  | 2012  |
| 36.    | Electrical machinery and transport equipment | 564   | 1253  | 2989  |
| 37     | Transport Equipments & Parts                 | 36    | 183   | 162   |
| 38     | Misc.Mfg                                     | 2587  | 12915 | 12051 |
| 96-97. | Repairing & servicing                        | 6085  | 22344 | 21554 |
|        | Total  | 17089 | 51247 | 75552 |

Source: Directorate of Idustries UP, Kanpur

## 3.4 Large Scale Industries / Public Sector undertakings

List of the units in Saharanpur & Near By Area

There are 2 Large Enterprises in Saharanpur but no PSU is there.

There are 2 large units, that is:

- 1. ITC Ltd. (Cigarette Mfg.)
- 2. Star Paper Mills Ltd.

## 3.5 Major Exportable Item

Craft Pater

## 3.6 Growth Trend

Positive

## 3.7 Vendorisation / Ancillarisation of the Industry

Nil

## 3.8. Medium Scale Enterprises

## 3.8.1 List of the units in & Near By Area

## There are 30 units in Medium Scale

1. Sugar Mills 8 No.

- 2. Skimmed Milk Powder 4 No.
- 3. Maida Mill 2 No.
- 4. Solvent Extraction 1 No.
- 5. Cotton Textile 2 No.
- 6. Printing Paper/Craft Paper 2 No.
- 7. Industrial Alcohol (Distillery) 3 No.
- 8. Calcium Carbonate 5 No.
- 9. Alloy Steel 1 No.
- 10. Vanaspati Ghee 1 No.
- 11. Medicines 1 No.

## 3.8.2 Major Exportable Item

Sugar, Milk Powder, Medicines (ayurvadic)

## 3.9 Service Enterprises

Nil

## 3.9.2 Potentials areas for service industry

I.T . Industry

## 3.10 Potential for new MSMEs

Ready Made Garments Wooden HandiCraft Wooden Furniture Hosiery Items Packaging Paper Fruit Pulp Jam Pickle

## 4. Existing Clusters of Micro & Small Enterprise

Wooden Furniture Cluster Saharanpur was identified by O/o DC MSME & the DSR was prepared by NISBUD in 2007-08 .The Case was deferred after DSR.

#### 4.1 DETAIL OF MAJOR CLUSTERS

#### 4.1.1 Manufacturing Sector

## **Wood Carving Cluster**

Saharanpur is known for its wood Carving Industry (Not for wooden furniture as it was chosen earlier for CDP). The Total export is about 200 Crore & Total Production is around 400 Crores. Around 50,000 artisans are engaged in this traditional work.

## Bells of Wrought Iron/Iron

Behut is a tehsil Place of Saharanpur where about 250 m icro units are engaged in Manufacturing Bells made of Iron/wrought Iron. Around 1200 workers are engaged in this trade .approximately Rs 260 crore of worth Bells & accessories made & 100% Exported.

## **Hosiery Industry**

In Saharanpur there are about 1000 M icro & Small Units are engaged in Hosiery & textile Industry with a turn over of 100 crores. It is second no in UP after Kanpur .There are 10 units are of composite nature which produce yarn, dyeing & making Cloth for hosiery items. The items are mainly undergarments, Cots wool, Slex & Track suites etc.

An estimate says that 4.5 LAKH mt. or 150 Ton of cloth is being used for this purpose. Around 12,000 people are engaged in this Industry.

## **Foundry Industry**

Around 100 S mall & Micro units are producing a Particular type of Hand Pump. Employing around 500 workers & a turnover about 15 Crore.

#### Straw & Mill Board industry

There are 23 units in this field. Since the main crop of Saharanpur is Sugar Cane & 8 Sugar Mills are situated here. The waste product know as bag'as & proximity with Dehradoon where the Paddy straw is available in plenty. Accordingly 23 units are working in this field employing about 1000 people with a turnover of 250 Lakh.

## **Shoe Industry**

A sizeable number of Shoe units are working here in unorganized sector. Some units are exporting their footwear to Europe.

#### 4.1.2 Service Sector

## Mango & fruit Pulp

Mango is the main Fruit Crop of the District. Mangoes of Saharanpur are known from its quality & contents .Saharanpur is the centre for Mango export Zone which consist of Saharanpur, Muzaffarnagar, Meeruth, Bagpat, Bijnore & Bulandshahr Districts. Further 30 Villages of Behat tehsil have been declared as FRUIT BELT by the state Govt. Saharanpur is a nodal district of one of the two AEZ (Agri Export Zone) for Mango, set up in the state for promotion of Mango. There exists a good scope for setting up Horticulture/Agro Processing Industries. Honey Industry & Basmati Rice Industry can also be Set Up here.

## 4.2 <u>Details for Identified cluster</u>

\_\_

Wooden furniture

## 5. General issues raised by industry associations

- An Air Port may be planned for the District.
- A Expo Mart & Display Centre may be built in Saharanpur
- A Gas pipe line may be laid down for pollution free environment,
- Raw material Bank may be establishing in the District.
- Availability of uninterrupted Power Supply at lower rate.
- Better road connectivity.
- Enhancement of investment limit in Micro, Small & Medium Enterprises.
- State Industrial Policy: It must be declared.
- Attractive Industrial Policy of neighboring state.
- A testing Centre for Brass & other Items recognized by International Market may be established in Moradabad.
- Various central/ state departments are operating similar nature of activities/ schemes with varying subside/ limits, required to be consolidated.

- Better Technology Up gradation Scheme with some mechanism for tracking of application status may be available on line.
- Implementation of online submission of Entrepreneurship Memorandum.
- Better loan scheme for self employment for educated unemployed youths.
- More benefit to micro level enterprises under CGTMSE scheme.
- Interest subsidy to Micro enterprises to attract more entrepreneurs to start new venture.
- MDA scheme should be more attractive.
- Procedure for National Awards should be simplified.
- Various DC (MSME) schemes must be more entrepreneurs friendly.

## 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 of the agencies                         |
|------|--|--|
|      |  |  |
| 1.   | Provisional Registration Certificate (EM-1) & Permanent Registration | District Industries Centre (DIC), Saharanpur |
|      | Certificate (EM-II)  |  |
| 2.   | Identification of Project Profiles, techno-                          | MSME-Development                             |
|      | economic and managerial consultancy                                  | Institute, Agra                              |
|      | services, market survey and economic survey reports.                 | DIC, Saharanpur                              |
| 3.   | Land and Industrial shed   | SEZ Authority M/o                            |
|      |  | Commerce GoI,                                |
|      |  | Moradabad,,DIC,                              |
|      |  | Saharanpur & UPSIDC,                         |
|      |  | Meeruth                                      |
| 4.   | Financial Assistance   | UPFC, KVIC, KVIB,                            |
|      |  | NABARD, SIDBI, & All                         |
|      |  | Commercial Bank                              |
| 5.   | For raw materials under Govt. Supply                                 | UPSIC, Meerut                                |
| 6.   | Plant and machinery under hire / purchase                            | NSIC, Noida/ Agra                            |
|      | basis.   |  |
| 7.   | Power/ Electricity   | UPSEB, Moradabad                             |
| 8.   | Technical Know –how.   | MSME-DI, Agra                                |
|      |  | *Below given the Name &                      |

|     |                              | Profile of Five Technical |
|-----|------------------------------|---------------------------|
|     |                              | Institutes which can be   |
|     |                              | helpful.                  |
| 9.  | Quality & Standard           | BIS, Kanpur/ New Delhi    |
|     |                              | & NPC Kanpur/ New         |
|     |                              | Delhi                     |
| 10. | Marketing /Export Assistance | MSME-DI, Agra             |
|     |                              | NSIC, Noida/ Agra         |
|     |                              | ECGC, Mooradabad,UP       |
|     |                              | Export Corporation wood   |
|     |                              | Seasoning Plant           |
|     |                              | saharanpur                |
| 11. | Other Promotional Agencies   | Director of Handicraft &  |
|     |                              | Cottage Industries/ O/o   |
|     |                              | DC Handicrafts Ambala     |
|     |                              | Road Saharanpur,NCDPD     |
|     |                              | Photo Framing             |
|     |                              | Centre,Saharanpur,        |
|     |                              | Coir Board,               |
|     |                              | Horticulture/See below.   |

# \*INSTITUTIONS OF DISTRICT SAHARNPUR TO IMPART TECH. KNOW HOW

#### 1.NATIONAL CENTRE FOR PHOTO & PICTURE FRAMING TECHNOLOGY

To provide infrastructural support for upgrading technological input for handicrafts sector especially Photo framing technology which has huge potential in the international market, Common Facility Centre (CFC) at Saharanpur & Jodhpur has been setup. Imported upgraded machines as per international requirement have been set up to facilitate the exporters of woodware crafts to utilize the same for upgraded production. Both the Centers are in function at Saharanpur .

## 2. Wood Craft Design & Development Society

The Wood Craft Design & Development Society (CDS) was established by state govt. for design & development of wood craft industry of Saharanpur in PPP Mode.It is having a display centre and a workshop too along with seminar hall.

## 3.CENTRAL PULP & PAPER RESEARCH INSTITUTE (CPPRI)

Central Pulp & Paper Research Institute (CPPRI) is an Autonomous Organization under Deptt. of Industrial Policy & Promotion, Ministry of Commerce and Industry, Govt. of Indiais a premier national level research organization dedicated for applied research in the field of pulp & paper science and technology. The Institute was established in the year

1980, and from a small Laboratory in 1980, it has grown into a national level research organization with the total manpower strength of 115 and the annual budget of about Rs.4.00 Crores. The Institute is located behind Institute of Paper Technology (IPT) on Star Paper Mills Road, Saharanpur. The total area covered is about 49.00 Hectares with one Administrative block and two Laboratory blocks. The main objective of the Institute is to promote the research & development and discovery connected with the pulp and paper industry. The Institute is equipped with sophisticated & modern facilities for carrying out the research on laboratory and pilot plant scale, and well trained scientific manpower. The Institute has developed 15 technologies so far, and 2 of them have been commercialized

- Reduction of cost of production.
- Improvement of the quality of paper and paper products.
- Conservation of Energy, Chemicals and water during manufacturing process.
- Last but not the least Environmental management in the pulp and paper industry

# 4.SOIL CONSERVATION TRAINING CENTRE MUZAFFARABAD (SAHARANPUR)

This centre was established at Muzaffarbad in 1956. It is carring out prominent work in the field of Agronomy, Crop Sciences and Land Information, Soil Testing, Testings of Deficiency in soil and fertilisers and providing information and suggestions about type of crop to be sown. This Centre has a weather observatory, Soil Laboratary, Exhibition Section and well equipped library.

## **5.INSTITUTE OF PAPER TECHNOLOGY, (IIT Roorkee Saharanpur Campus)**

The Institute of Paper technology at Saharanpur, An Industry Oriented Technological Institution, is a unique academic department of the University of Rorkee. It has been offering academic programmes at various levels in Pulp and Paper Technology since 1964. The Institute has well developed laboratories and its faculty is engaged in teaching, research and industrial consultancy covering many facets of pulp and paper technology. The curriculum for the Degree, Post-graduate Degree and Post B.Sc. University Diploma programmes are modified and updated continuously to keep pace with the changing needs of the Pulp, Paper and its Allied Industries. The Paper Industry has traditionally been an intensive industry in-terms of raw material usage, energy use, man-power deployment and in discharge of effluents.

NB: Some more details have been sought from DIC, Saharanpur; the complete report will be submitted soon after the receipt of the same.