

INDUSTRIES

Delhi being the National Capital and a Metropolis, the thrust is on encouraging modern Hi-tech, sophisticated, export-oriented, non-pollutant small scale industries in Delhi.

Industry Scenario in Delhi

As per the Fifth Economic Census conducted in 2005, Delhi was ranked 16th in all India ranking (based on the results of only 35 States and Union Territories) in respect of number of establishments contributing about 1.80 per cent of the total establishments in India. The total number of establishments found to be operating during 2005 in the geographical boundaries of National Capital Territory of Delhi was 757743. Of this, 41 per cent were own account enterprises and the remaining 59 per cent were establishments. The major economic activity group of 'Retail Trade' with 48.9 per cent of share in total establishments ranked first followed by 'Manufacturing (including repair)' and 'Community, Social, Personal services & others' activities with 18.19 per cent and 9.99 per cent shared respectively.

Delhi ranked 12th in national ranking in respect of employment contributing 3.61 per cent of the total employment of India. The total number of employed persons working in the establishments was 3556387. The average employment per establishment comes to 4.69 persons.

Growth of Industry and Industrial production.

Index of Industrial Production (IIP) is the Index which measures the growth of industrial sectors of an economy. IIP is an abstract number, the magnitude of which represents the status of production in the Industrial Sector for a given period of time as compared to a reference period of time. It is computed using the weighted arithmetic mean of quantity related with weights being allotted to various items in proportion to value added by manufacture in the base year.

The estimated average annual Index of Industrial Production in Delhi has been increased from 143.51 in 2009-10 to 147.08 in 2010-11 with base year 2004-05 as 100. This shows an increase of 2.49 per cent in Index of Industrial Production during 2010-11. Number of registered factories and estimated workers employed in these factories during the last four years is as under.

Registered Factories and Estimated Workers Employed.

Sl. No	Years	Factories	Estimated Workers Employed
1.	2007	7793	359126
2.	2008	7921	364053
3.	2009	7997	367611
4.	2010	8109	373500

Source; - *Delhi Statistical Handbook, 2011.*

New Industrial Policy 2010-2021

Industry department has formulated **Industrial Policy for Delhi 2010-2021** that envisages devolvment of hi-tech, sophisticated knowledge based, service sector and IT industries in Delhi. The vision is to make Delhi a hub of clean, high-technology and skilled economic activities by 2021 by policy shift essentially to change industrial profile from low skilled to high tech and high-tech and high- skilled

The objectives of the industries policies are to:

- i. promote high-technology and skilled industries in Delhi to keep in-migration of unskilled labour to a minimum
- ii. Develop worldclass infrastructure within planned industrial estates and regularized industrial clusters
- iii. Promote cluster approach and walt to work concept wherever possible
- iv. facilitate business through procedural simplification and e-governance measures
- v. promote transparent and business friendly environment

The Industrial Policy envisages the strategies like : Infrastructure Development through better O & M of industrial assets, support skill development and other promotional measures like allowing knowledge based industries in industrial areas, decongesting industrial areas through redevelopment process, discouraging polluting industries through higher infrastructure development fee.

Financial Position: The financial position of XI Five Year Plan and XII Five Year plan for Industries sector is as under:

Sector	[₹ in Crore]			
	11 th Five Year Plan (2007-12)		12 th Five Year Plan (2012-17)	
	Approved Outlay	Provisional Expenditure	Plan Outlay 2012-17	Plan Outlay 2012-13
Industries	547.99	164.73	199.00	69.00

During the last more than 50 years there has been substantial growth in industrial sector in the N C T of Delhi. The growth is attributed to better road transport, telecommunication network and regular power supply Liberalization and economic policies has brought deregulation and industrial policy requirements for investment and expansion. But simultaneously there has been growth of industries in unorganized sector drawing the attention of concerned and constant monitoring by the Hon'ble Supreme Court. This has resulted in establishment of new industrial estates like Bawana and Bhorgarh for resettlement of industries which were operating in the residential areas.

The Government has decided to develop a knowledge-based Industrial Park near Baprola in an area of about 77 acres at a cost of ` 1800 crore, the work for which is expected to start in the current financial year 2012-13.

I SMALL SCALE INDUSTRIES

1. Direction and Administration

Plan Outlay

XII FYP : ₹ 70.00 Lakh

Annual Plan 2012-13 : ₹ 10.00 Lakh

Industries Department was shifted in the Udyog Sadan building in the year 2005-06. Now the passage of time furniture accessories, computers and other electric equipments being used are stating absolute/ beyond repair and they need regular maintenance and replacement, so that the office work does not suffer and goes on smoothly. Moreover the department proposes to put some of its services on line for e.g. issue of acknowledgement for MSME units and for those new computers, hardware and software's are required and funds have to be provided for them.

2. Grant in Aid for Industrial Pollution Control

Plan Outlay

XII FYP : ₹ 300.00 Lakh

Annual Plan 2012-13: ₹ 100.00 Lakh

With a view to contain Water Pollution in the Industrial Estates. 15 Common Effluent Treatment Plants were to be established.

DSIIDC has Constructed following 13 CETPs

- | | |
|-----------------------------|----------------------------|
| 1. Nangloi | 2. GT Karnal Road |
| 3. Mayapuri | 4. Narela |
| 5. Badli | 6. Okhla Industrial Estate |
| 7. Mangolpuri | 8. Wazirpur |
| 9. SMA | 10. Lawrence Road |
| 11. Jhilmil Industrial Area | 12. Naraina |
| 13. Bawana | |

3. GRANT-IN-AID TO SOCIETY FOR SELF EMPLOYMENT

Plan Outlay

XII FYP : ₹ 1000.00 Lakh

Annual Plan 2012-13: ₹ 150.00 Lakh

The Society for self-Employment a registered Society was established in the year 1986. The aims and objectives of the society are:-

- To impart training in different technical course to the young Generation of weaker section of the Society so that they may earn their livelihood by getting themselves Self Employed or get gainful employment.
- To identify skills and manpower requirement of the industry and accordingly develop skilled manpower to cater the need of Industry.
- To identify opportunity in the sector of self employment, micro small and medium scale enterprises.
- To develop various trading modules based on upcoming opportunities and implement training programmes for the employment youth.

The society conducts skill development programme in skills Fashion Designing, repair and maintenance of household electrical appliances, electrical gadget, Refrigeration and Air-condition and Plumbing. Keeping in view of the latest demand of skilled manpower, the no. of training programme have been enhanced to 20 and imparting through four centers viz Jhandewalan, Okhla, Nandnagri & Wazirpur. It is also proposed to set up two more centre at Bawana and Narela.

The Society has trained 395 candidates in 2009-10, 2100 candidates in 2010-11, 2812 candidate in 2011-12 and plan to train 3200 trainees during 2012-13.

4. PROMOTION, MARKETING, EXHIBITION AND PUBLICITY

Plan Outlay

XII FYP : ₹ 1230.00 Lakh
Annual Plan 2012-13: ₹ 200.00 Lakh

Under this scheme, the Govt. of Delhi organizes Trade Fairs and Exhibitions. Basically, the major component of the outlay is spent on participating in India International Trade Fair at Pragati Maidan which is held every year from 14th to 27th November. The Department of Govt. of NCT of Delhi set up stalls for publicity of various scheme and performance. Trade Fair is organized by the DSIDC on behalf of Govt. of NCT of Delhi. For all above exhibitions, publicity is made through advertisements in newspapers etc. for Delhi Day.

ITPO and other organization like CII etc. organize exhibitions and trade fairs in foreign countries at regular intervals. To encourage the small scale industries of Delhi to participate in such trade fairs and exhibitions, the department proposes to give subsidy to them for participation. Some kind of assistance may also be provided for taking trade delegations and study teams.

5. DELHI INSTITUTE OF TOOL ENGINEERING

Plan Outlay

XII FYP : ₹ 4000.00 Lakh
Annual Plan 2012-13: ₹ 850.00 Lakh

The Societies of Tool Room & Training Center, Wazirpur Industrial Area, Delhi-110052 and Hi-Tech Vocational Training Center, Okhla Industrial Area, New Delhi, have been amalgamated and ungraded as "DELHI INSTITUTE OF TOOL ENGINEERING' (DITE). The Delhi Institute of Tool Engineering has come into existence with effect from 28 -11-07 and is functioning from Wazirpur and Okhla Industrial Areas. DITE has been imparting training in various regular and short term courses in special subjects of Tool making and Tool designing. Considering the demand, the intake in 4 year diploma in tool & die making, one year advance technician course and one year condensed course in tool and die making has been enhanced. The DITE is pioneer in starting a degree level new engineering course of B.Tech. in Tool Engineering from the academic year 2008-09 under affiliation to GGSIPU with the initial intake of 40 students and efforts' are being made to enhance the seats from 40 to 120.

II INDUSTRIAL ESTATE

1. Up-gradation and Improvement of Civic Services of Industrial Estate / Flatted Factory Complexes – By PWD

Plan Outlay

XII FYP : ₹ 100.00 Lakh

Annual Plan 2012-13: ₹ 85.00 Lakh

Following two weaver colonies are covered under this scheme:

a. Weavers Colony at Bharat Nagar

Department of Industries has set up a Weavers Colony at Bharat Nagar in 1976 on an area of 4.84 acres of land where 28 work sheds were got constructed out of which 20 sheds were allotted to 21 selected primary cooperative societies and Cooperative Bank and 8 work sheds to the Govt. of India for running Weavers Service Centre for the benefit of handloom weavers.

b. Weavers Colony at Nand Nagri

Department of Industries has also set up a Weavers Colony at Nand Nagri in 1983 on an area of 2.6 acres of land where 8 work sheds were got constructed out of which 5½ sheds were allotted to primary handloom cooperative societies and ½ Shed to Office, ½ shed to Delhi State Cooperative Bank, 1½ sheds to Society for Self Employment.

Regular maintenance of buildings, sewer lines, internal roads, repair of toils and compound wall, repair and maintenance of electrical fittings and installation etc. are being presently carried out through PWD.

2. Up-gradation and Improvement of Civic Services of Industrial Estate/Flatted Factory Complexes – By Industry Department

Plan Outlay

XII FYP : ₹ 10000.00 Lakh

Annual Plan 2012-13: ₹ 5004.00 Lakh

1. Industrial Areas/Estates, Flatted Factory Complexes have been developed by various agencies namely Delhi State Industrial & Infrastructure Development Corporation Limited (DSIIDC), Delhi Development Authority and Industrial Cooperative Societies in the past. The maintenance of these Industrial Areas/Estates, Flatted Factory Complexes had been with the respective development agency.
2. There are 29 planned industrial areas/estates and five flatted factory complexes in Delhi. The overall condition of industrial areas/estates though is deplorable. The conditions of the industrial areas/estates are much neglected because there were multiple agencies in-charge of maintenance and there is hardly any funding earmarked for the same.
3. The Govt. of Delhi has decided that DSIIDC shall be the agency for Development, Operation and Maintenance of the entire industrial infrastructure of Delhi. To empower DSIIDC and to make special provision for securing the orderly establishment of industrial areas/estates and their management, operation and maintenance in the NCT of Delhi, the Legislative Assembly has enacted the Delhi Development, Operation and Maintenance Act 2010. This legislation meets the need for institutionalize legal arrangement for development and maintenance of industrial infrastructure in Delhi
4. With the intervention of Hon'ble Chief Minister, the Ministry of Home Affairs, Govt. of India has directed the MCD to handover the industrial estates to DSIIDC for maintenance. However, the industrial estates maintained by the DSIIDC and the industries department stand transferred to DSIIDC with the approval of Hon'ble Lt. Governor.
5. The DSIIDC has created a company called DSIIDC Maintenance Services Ltd. and given it the mandate to maintain the entire industrial infrastructure in Delhi.
6. The industrial infrastructures need to upgrade in all the industrial areas. The cost likely to be incurred for bringing assets, particularly the infrastructural assets, in acceptable working condition in terms of expected quality and service level standards, huge funds may be required during the next 3-4 years. Thereafter, funds will also be required for regular maintenance of Industrial Areas/Estates, Flatted Factory Complexes.
7. In addition to above, for imparting training for 20 candidates for a period of 6 months in leather designing, manufacturing of foot wear and leather goods for which expenditure will be incurred on regular maintenance of the complex, payment of stipend, purchase of raw material, purchase of band knife and spare parts for the machines in the common facility centre. The benefit will go to leather artisans.
8. The DSIIDC has created Industrial Development, Operation and Maintenance Fund with ₹ 74 crore of seed capital for the discharge of its function under the Act. Rules under the Delhi Industrial Development, Operation and Maintenance

Act 2010 have been notified on 11th November 2011. The proposed budget of ₹ 50 crore may be placed in the fund already created by DSIIDC for executing of the proposed activities.

III DKVIB

1. Grant-in-Aid to Khadi & Village Industries Board –

Plan Outlay

XII FYP : ₹ 1400.00 Lakh
Annual Plan 2012-13: ₹ 270.00 Lakh

The Board is getting 100% Grant-in-Aid from Govt. of Delhi to meet all its Admn. & Estt. expenditure.

2. Rajiv Gandhi Swavlamban Rozgar Yojna

Plan Outlay

XII FYP : ₹ 760.00 Lakh
Annual Plan 2012-13: ₹ 155.00 Lakh

This loan scheme has been approved by Govt. of Delhi to be implemented by the Board from the year 2004-05. A financial assistance in the shape of loan upto 3.00 lakh is provided under this scheme for generation sustainable self employment opportunities for new as well as exiting entrepreneurs for setting up or expansion of their trade/business. Govt. of Delhi would provide subsidy @ 15% of the project cost subject to ceiling of ₹ 7500/ per entrepreneurs to be adjusted to the borrowers loan account after a period of two years from the date of disbursement of loan. A physical target of 125 unites is proposed to be achieved during 2012-13.

3. Organization of Exhibitions

Plan Outlay

XII FYP : ₹ 70.00 Lakh
Annual Plan 2012-13: ₹ 10.00 Lakh

To promote sale of khadi & village industries products and to make them easy available at door steps of the consumers especially during rebate period, the Board proposes to organize exhibitions at various strategic locations of Delhi. The duration of these exhibitions will be seven to ten days.

4. Publicity & Propaganda

Plan Outlay

XII FYP : ₹ 50.00 Lakh
Annual Plan 2012-13: ₹ 5.00 Lakh

To focus on formulation of information on Khadi products and visible production and marketing items in primary sector wider publicity is proposed in order to give a boost

to khadi and handicrafts products. Market assistance to entrepreneurs, designers and professional for marketing, designing of the products of khadi and handicrafts by wide publicity and display arrangements.

5. Rebate on Sale of Khadi

Plan Outlay

XII FYP : ₹ 500.00 Lakh

Annual Plan 2012-13: NIL

This rebate is granted to Registered Khadi Institutions on sale of Khadi products by them in NCT of Delhi .This rebate is in addition to the rebate being provided by KVIC, Govt. of India.The Govt. of Delhi has approved revised Marketing Development Assistance (MDA) scheme 2011-12 onwards.

IV HANDLOOM INDUSTRY

1. Promotion of Handlooms

Plan Outlay

XII FYP : ₹ 320.00 Lakh

Annual Plan 2012-13: ₹ 42.00 Lakh

Under the scheme of promotion of handlooms, the following programs are being implemented:-

- Financial Assistance to Delhi sponsored candidates getting training at Indian Institute of Handloom Technology
- Integrated Handlooms Development scheme [IHDS]
- Loan- cum- grant for modernization of handloom in the cooperative societies.
- Financial Assistance to the Handloom Organizations
- Rebate on Sale of Handloom Cloth
- Handloom Weavers Welfare Scheme: There are two weaver welfare schemes as under:
 - (i) Health Insurance Scheme (HIS)
 - (ii) Mahatama Gandhi Bunkar Bima Yojana (MGBBY)
- Delhi Government has agreed to implement the comprehensive financial package for waiving off loan of handloom Cooperative society and handloom weavers as announced by the Govt. Of India and as per Central Govt. Guidelines.

V HANDICRAFT

1. Promotion of Handicrafts

Plan Outlay

XII FYP : ₹ 100.00 Lakh

Annual Plan 2012-13: ₹ 19.00 Lakh

To preserve the traditional heritage of handicrafts, various apprenticeship training schemes (ATS) are being implemented by the department of industry in accordance with the pattern of the Govt. of India in various traditional crafts under the expert guidance of master craft persons.

As per the existing pattern, each Master Crafts person is being paid wages @ ₹ 2000/- per month, lump-sum payment of ₹ 6000/- per course to Master Craft person for general alteration/ modification of training premises, water and electricity charges etc. Lump Sum amount of ₹ 500/- per trainee per course to Master Crafts Person as compensation for wastage of raw material used during the training period and each trainee enrolled under the ATS is being paid the stipend @ of ₹ 300/- per month for the duration of the Course. The duration of the ATS ranges from 6 months to 12 months depending upon the intricacy of the crafts.

Development Commissioner of handicraft, Govt. of India has revised the financial assistance to the handicraft training scheme (Apprenticeship Training Schemes). However, GNCTD is yet to take a decision to implement the revised schemes.

Further, in addition to these above Apprenticeship Training Schemes, the Department is also running a Carpet Weaving Training Centre (for both boys and girls) with one year duration and a Paper Craft and Paper Mache Centre (exclusively for girls) with two years duration at Weaver's Colony, Bharat Nagar Delhi. The above training programme have been revised due to less response in market and three new four month course have been introduced namely (1) Paper Craft and Paper Products (2) Soft Toys making & Designing (3) Textile Craft. The trainees in these centers are also being paid stipend at the rate of ₹ 400 per month per trainee.

The required training materials as per the requirement of each centre are being purchased from time to time to run these centers by the Department.

Note: The scheme named 'Udyog Sadan' which was under implementation during XI Five Year Plan has been dropped in XII FYP since the project has already been completed.