



## COMPREHENSIVE INDUSTRIAL DEVELOPMENT: A CASE STUDY OF BASTI DISTRICT (U.P.)

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### ABSTRACT

Generally Development is a multi-dimensional phenomenon. Some of major dimensions of development include the level of economic development, level of industrial development, level of education, level of health services, degree of modernization, status of women, level of food security, Freedom of speech and expression, level of nutrition, quality of housing, distribution of goods and services, and access to communication. In India, the progress of industrial development among major states is not uniform it different from one state to another state. Different level of industrial development exists because of regional differences among states resources availability, industrial policy and planning in particular state, availability of cheap labour, technical and entrepreneurial skills. In the study area agriculture are seen as a source of contributions for raw materials that helped induce industrial growth and a structural transformation of comprehensive industrial development. It is need of hour that a new approach is needed that recognizes agriculture's potential and multiple functions for industrial development in study area that are triggering comprehensive economic growth, reducing poverty and hunger, narrowing income disparities, providing food security and nutrition. This study examines the existing comprehensive industrial development of Basti district of Uttar Pradesh and thereby identifying the indicators responsible for the diversity in industrial development i.e. region wise and sector wise.

**KEY WORDS:** Multi-dimensional, Industrial development, industrial policy and planning, Poverty, Hunger, Food security.

### INTRODUCTION :

Before the arrival of the British, India had a developed structure of cottage, handicrafts and village level industries, that contributed in a significant way in national economy at that time. Before the arrival of the British India had 25 percent of share of the world trade at that time. Resource based industrial development plays a significant role in accelerating the process of the rural development specially in developing countries of the world. In a country like India where about 65 percent population depends on the primary sector, industrialisation of rural India must play an important role in comprehensive industrial development in India. Rural industrialization is an important tool of comprehensive industrial development. Medium, small, micro and household level industries play significant role in comprehensive economic development of rural India particularly a large rural populated states i.e. Uttar Pradesh. One of the most important aspects of India's development progress is its remarkable regional disparity in eliminating basic deprivations. The economy suffers from large and incessant inequalities. The majority of the poor people live

in rural areas and belong to the category of landless labourers and the land continues to be highly inequitably distributed. Some of the problems leading to poor performance of the industrial sector in the country include technical issues, resource constraints, Business environment as well as socio-economic problems and organizational constraints. It is need of hour that Sector-specific industrial policies and planning were made to improve the backward and forward linkage of comprehensive development it will enhanced the potential of industrial marketing and to cut down production cost, and to enhance the competitiveness of product prices, it automatically improve industrial development environment in the study area.

#### **OBJECTIVES:-**

The main objectives of this paper are as follows.

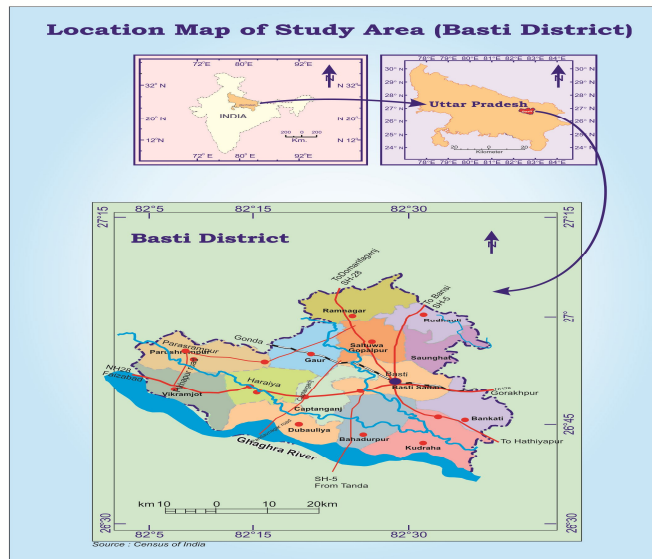
1. To study the nature and role of industrial development in comprehensive development of Basti district.
2. To identify the nature potential of industrial development in the study area.
3. To identify the different factors and variables that affects the industrial development of the study area.
4. To identify the new areas of industrial development that will improve employment generation and economic upliftment of Basti district.
5. To identify the contributions of agriculture and its allies sector and to economic growth and development.

#### **DATA BASE AND METHODOLOGY:-**

Primary data collected through a well structured questionnaire and person to person interview method in Basti district through random sampling technique. With the random sampling technique and interview method this study tries to identifies the attitude about agriculture, local markets, industrial development of Basti district, relation between agriculture and existing industry in study area and other services i.e. Health, education, banking and finance, transportation etc. from local residents. Other statistical method like tabulation and mapping were also used in this study. The primary data was computed on MS words software and excel software.

#### **STUDY AREA:-**

Basti city is situated in Eastern Uttar Pradesh on left bank of the Kuwano river at NH-28, an important part of the significant East– West corridor of India, in between Ghaghara and Amy river. Basti district forms a part of Central Ganga Plain of Uttar Pradesh, and lies in the doab of Ghaghra and Rapti. Main crops of district are sugarcane, oilseeds, cotton, paddy, wheat, peas, etc. It covers an area of 3034 sq.km. The district lies between the parallels of 26° 36' N to 27° 07' N Latitude and 82° 02' E' to 82° 43' E longitude. Its maximum length from north to south is about 75 km. and breadth from east to west about 70km. The district lies between newly created district Sant Kabir Nagar on the east and Gonda on the west. On the south, the Ghaghra river separates it from the Faizabad and newly created district named Ambedkar Nagar. While on the North it is bounded by district Sidharth Nagar. As of 2011 India census, Basti has a population of 24,64464 person. Out of the total, 5.61 percent lives in urban areas of the district. The district has a population density of 916 per Sq. km. Basti district has been divided into 14 blocks and 4 Tehsils. Basti is its self a Commissioner headquarter having two other district Siddharth Nagar and Sant Kabeer Nagar. The topography of Basti district is comprises of alluvial Soil, smooth & domat, sand, gravels entire district has plain land and flow of water north-west to south-east.



**Major problems in comprehensive industrial development :-**

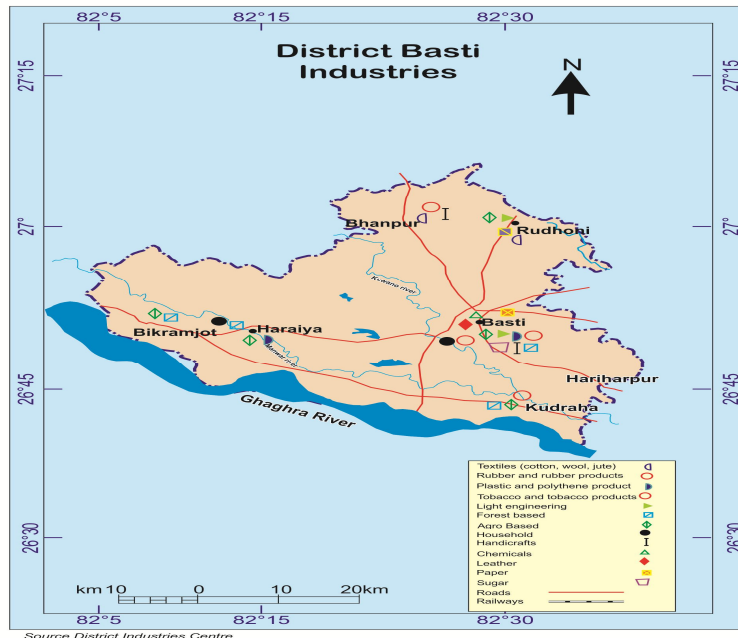
In general, problem of industrial development can be identified in many ways i.e. different sector wise challenges in industrial development, region base challenges in industrial development, specific structural challenges for industrial challenges, policy and planning related challenges for industrial development. For the comprehensive industrial development Basti district facing so many challenges that are-

1. Lack of required industrial infrastructure in the study area major problem i.e.
  - a) Acute Shortage of electricity supply in study area.
  - b) Bad conditions of transport facilities in remote areas.
  - c) Lack of backward and forward linkage in industries sector.
2. Lack of natural resources and raw materials in Basti district.
3. Lack of entrepreneurial skill and technical skills related to industrial development.
4. Lack of infrastructural setup related to Micro, Small, and Medium Enterprises in study area.
5. Lack of dedicated industrial husband export promotion zones in the study area
6. Lack of identification of resources that can lead potential industrial development and emerging sectors i.e. Information and communication technology, Religious tourism , Eco tourism, Village tourism and organic farming etc.
7. Lack of banking and finance services in study area, this will create a major problems in investment and risk taking capacity for new entrepreneur in study area.
8. Shortage of skilled labour supply in Basti district.
9. Lack of cooperation and direct linkage between agricultural produce and existing industrial setup.

**DISCUSSION AND SUGGESTIONS:**

For the purpose of industrial development of Basti district this is need of hour to identify the potential resource that can help and boost overall industrial growth in study area. A key question is arise, whether agriculture and its allies sector continues to be an effective engine for industrial growth especially in Basti district where majority of population participating in agriculture and its allies sector .This study is found out that the answer is yes both in terms of the importance of domestic food production, food security , availability of balance nutrition as well as comprehensive industrial development in study area. Surplus

agricultural produce gave the comparative advantage to agriculture in export-led growth and significant source of raw materials for diversified industrial inputs. A major impact of good agricultural productivity growth on poverty reduction as well as industrial growth .It is directly raising farm incomes to majority of population and enhance the opportunity of employment generation and maximise the food security and nutrition .Indirectly it will provide opportunity to grab other services i.e. Health , Education ,and transportation etc.



**Table (1.1) Number of Registered Factories, Small industry units, Khadi Gramodyog units and numbers of Labourers working there.**

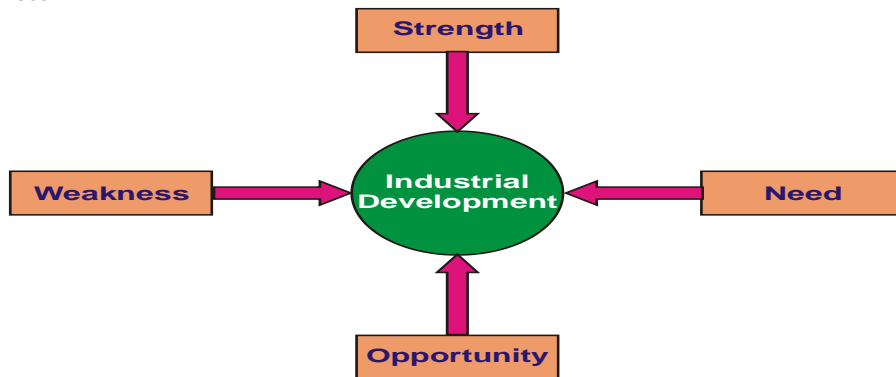
s.no.	Block	Registered factories		Small industries		Khadi gramodyog	
		No. of factories	No. of work men	No. of units	No. of work men	No. of units	No. of work men
1-	Parasrampur	0	0	234	945	0	0
2	Gaur	0	0	281	1134	3	12
3	Harraiya	0	0	250	972	3	12
4	Vikramjot	0	0	234	942	0	0
5	Captainganj	0	0	240	829	0	0
6	Ramnagar	0	0	157	565	0	0
7	Saltua Gopalpur	0	0	180	642	2	8
8	Rudhauili	0	0	215	804	0	0
9	Saunghat	0	0	245	956	0	0
10	Basti sadar	7	463	748	2\3078	7	28
11	Bankati	0	0	240	931	2	8
12	Bahadurpur	0	0	338	1128	1	4
13	Kudrha	0	0	184	681	1	4
14	Dubaulia	0	0	35	202	0	0

Source- District Statistical Magazine,Basti] 2015

According to table no.( 1.1)data analysis shows that number of small industries units are more than medium and large scale industries, and number of person working in small industries units is also maximum than other types of industrial units .

**There are following suggestions that will lead comprehensive industrial development of Basti district :-**

- ❖ Try to Promote the Establishment of Agro-processing industries in study area.
- ❖ Its need of hour to improve resource mapping i.e.(1) Manual by format designing and approval(2) Use of information technology in resource mapping.
- ❖ Try to replicate the{ **SNOW**} Modal of industrial setup in the study area.
- ❖ **S- Strength**
- ❖ **N – Need**
- ❖ **O – Opportunity**
- ❖ **W - Weakness**



Industrial Planning requires much of technical support and research and development (R&D) in Basti district. Therefore, The Industrial Planning Units are decentralised i.e.

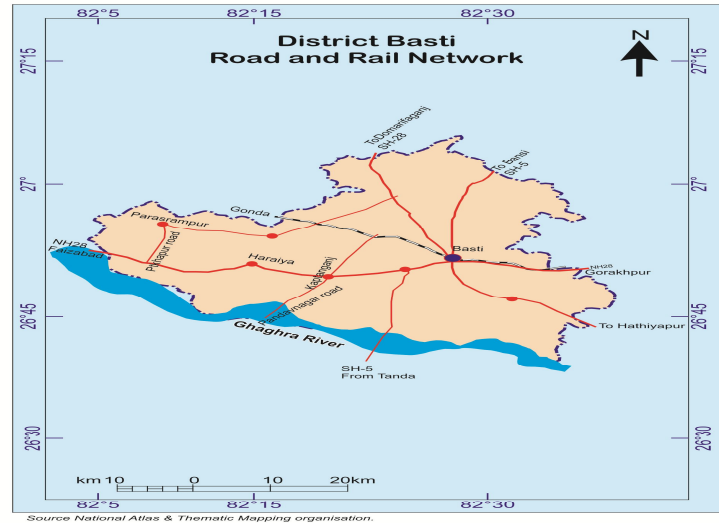
**District Industrial Planning Unit (DIPU),  
Block Industrial Planning Unit (BIPU),**

**Village Industrial Planning Unit (VIPU)** and at different levels of local bodies need to be constituted involving a group of experts from various disciplines relevant to the needs of the area. These units should assist the Panchayat Raj Institutions also. Try to utilise the potential of government schemes i.e. START – UP INDIA , and STAND – UP INDIA programmes. With promotion and develop the industrial clusters in the study area , it will lead the employment and economic security in Basti district.

Try to utilise the rail and national highways connectivity in the favour of industrial development of study area. Connectivity wise Basti district have good potential.

- ❖ This is need of hours to promote the Micro Small and Medium Enterprises (MSME) in the Basti district ,MSMEs provides employment at local level this leads to income generation at the lower strata of the society .

Try to apply the Sectoral growth strategies for comprehensive industrial development in Basti district.it will enhance the overall economic conditions of Basti district.



**REFERENCES /BIBLIOGRAPHY:-**

1. Comprehensive District Agriculture Plan (C-DAP)-Basti, U.P.
2. Tiwari, R.C. and Singh, B.N.- Agriculture Geography, Prayag Pustak Bhawan, Allahabad
3. District Planning Committee, Basti.
4. Official website of Government of India and Uttar Pradesh.[http// www.Basti.nic.in](http://www.Basti.nic.in)
5. April 2018, Kurukshetra magazine, Prakshan vibhag ,govt.of India
6. Bihari, Bipin (1970): Rural Infrastructure in India, Vikas, New Delhi.
7. April 2015, Yojana magazine, Prakshan vibhag ,govt.of India
8. Kumar Sarvesh, Indian Economy (2017) ,Sarthak publication.
9. Derek Byerlee, Alain de Janvry, and Elisabeth Sadoulet (Article): Agriculture for Development: Toward a New Paradigm.
10. Abhiman Das : Socio-Economic development in India , A regional analysis.
11. Bari,Raisul and Munir Abdul, Spatial analysis of rural –urban linkages in Basti district (U.P.)