



सत्यमेव जयते

Government of India
Ministry of MSME

Brief Industrial Profile of Nalanda District



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

Carried out by

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Contents

S. No.	Topic	Page No.
1.	General Characteristics of the District	04
1.1	Location & Geographical Area	04
1.2	Topography	04
1.3	Availability of Minerals.	05
1.4	Forest	05
1.5	Administrative set up	05
2.	District at a glance	05
2.1	Existing Status of Industrial Area in the District Nalanda	09
3.	Industrial Scenario Of Nalanda District	09
3.1	Industry at a Glance	09
3.2	Year Wise Trend Of Units Registered	10
3.3	Details Of Existing Micro & Small Enterprises & Artisan Units In The District	11
3.4	Large Scale Industries / Public Sector undertakings	11
3.5	Major Exportable Item	12
3.6	Growth Trend	12
3.7	Vendorisation / Ancillarisation of the Industry	12
3.8	Medium Scale Enterprises	12
3.8.1	List of the units in Nalanda District & near by Area	12
3.8.2	Major Exportable Item	12
3.9	Service Enterprises	12
3.9.2	Potentials areas for service industry	12
3.10	Potential for new MSMEs	12
4.	Existing Clusters of Micro & Small Enterprise	12
4.1	Detail Of Major Clusters	12

4.1.1	Manufacturing Sector	12
4.1.2	Service Sector	12
4.2	Details of Identified cluster (Silaw Ka Khaja)	13
4.2.1	Leather Shoes and Chappal	14
5.	General issues raised by industry association during the course of meeting	15
6	Steps to set up MSMEs	16

Brief Industrial Profile of Nalanda District

1. General Characteristics of the District

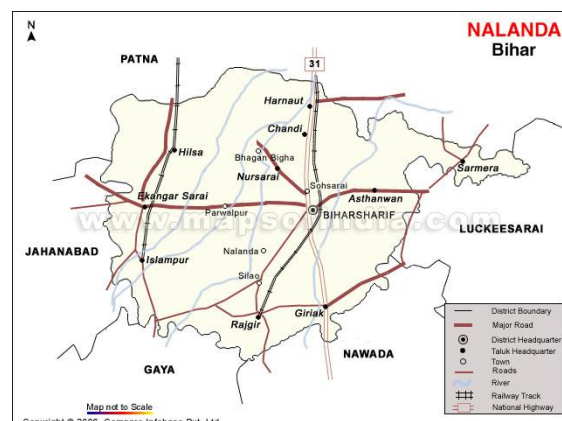
Nalanda at a Glance:- Nalanda is a historic site located close to Patna, the Capital of Bihar. Nalanda is famous all over the world for the ancient international Monastic University established in 5th Century BC, which taught Vedas, Logic, Medicine, Meta Physics, Prose Composition and Rhetoric. Nalanda District is popularly known as Bihar Sharif. The river Phalgu and Mohane flows through the District of Nalanda. The various Sub Division of the District are Bihar Sharif, Rajgir and Hilsa. The District is divided into Blocks of Giriyaik, Rahui, Nursarai, Harnaut, Chandi, Islampur, Rajgir, Asthawan, Sarmera, Hilsa, Bihar Sharif, Ekangarsarai, Ben, Nagarnausa, Karaiparsurai, Silao, Parwalpur, Katrisarai, Bind and Tharthari. The District spread over the area of 2,355 sq.km. as per census 2011. The total population of the District is 28,72,523. Nalanda District basically based on Agriculture and Tourist. The farmer mainly grow Paddy, apart from it they grow Potato and onion. Few people of the District are also involved in Handloom Weaving. Since the District is a famous tourist destination, tourism plays a vital role in the economy of Nalanda.

1.1 Location & Geographical Area. The Nalanda District is located in the Indian State of Bihar about 88 Kilometre South East of Patna. Nalanda district occupies an area of 2,355 square kilometres (909 sq mi), comparatively equivalent to Canada's Cornwall Island. Nalanda District is one of the thirty eight district of Bihar state and Bihar Sharif town is the administrative headquarter of this district. Nalanda district is a part of Patna Division.

Rivers: Phalgu, Mohane, Jirayan, Kumbhari

1.2 Topography :- The Nalanda District divided in two main parts

- (1) Hills Land of Rajgir and Giriyaik
- (2) Cultivated Agriculture Land



1.3 Availability of Minerals. In the Nalanda District only the minor Minerals like Sand and Bricks are available and no Major Minerals available in the district.

1.4 FOREST:- The Nalanda District have total Forest area of 4462 Hectare of 1.91 % of total Geographical Area. The Forest area mainly situated in Giriyak and Rajgir Blocks.

1.5 Administrative set up : - Nalanda District is one of the most important district in Bihar. It is divided into 3 revenue Sub- Division and 20 Anchals consisting of 1084 Revenue Villages out of three Revenue Sub-Division , Biharsharif is Sadar Sub- Division and most Urbanized. Hilsa Sub – Division is predominantly rural and agricultural. Rajgir smallest Sub-Division of the three is most important from tourism perspective. Rajgir, Nalanda remain, Pawapuri are in Rajgir Sub-Division.

2. District at a glance

S.No	Particular	Year	Unit	Statistics
1	Geographical features			
(A)	Geographical Data	2012		
	i) Latitude			24 ⁰ to 25 ⁰ -27'
	ii) Longitude			85 ⁰ – 18'to 85 ⁰ 56'
	iii) Geographical Area	2012	Hectares	2355 sq.Km 237065 Ha
(B)	Administrative Units			
	i) Sub divisions		No	03
	ii) Tehsils		No	20
	iii) Sub-Tehsil		No	--

	iv) Patwar Circle		No	--
	v) Panchayat Simitis		No	--
	vi)Nagar nigam		No	01
	vii) Nagar Palika		No	04
	viii) Gram Panchayats		No	249
	xi) Revenue villages		No	1084
	x) Assembly Area		No	07
2.	Population Total population :- 28,72,523			
(A)	Sex-wise			
	i) Male	2011		14,95,577
	ii) Female	2011		13,76,946
(B)	Rural Population	2011		24,14,930
3.	Agriculture			
A.	Land utilization			
	i) Total Area	2010-11	Hectare	2,34,909.00
	ii) Forest cover	2010-11	"	4,462.60
	iii) Non Agriculture Land	2010-11	"	39,357.00
	v) cultivable Barren land	2010-11	"	1,91,090.00
4.	Forest			
	(i) Forest	2010-11	Ha.	4462.60
5.	Livestock & Poultry			
A.	Cattle			
	i) Cows	2007	Nos.	101533
	ii) Buffaloes	2007	Nos.	345923
B.	Other livestock			

	i) Goats	2007	Nos.	155764
	ii) Pigs	2007	Nos.	12762
	iii) Dogs & Bitches	2007	Nos.	26312
	iv) Sheep	2007	Nos.	6204
Railways				
	i) Length of rail line	2010-11	Kms	33 Km
	Roads			
	(a) National Highway	2010-11	Kms	47 Km
	(b) State Highway	2010-11	Kms	100.4 Km
	(c) Main District Highway	2010-11	Kms	147 Km
	(d) Other district & Rural Roads	2010-11	Kms	NA
	(e) Rural road/ Agriculture Marketing Board Roads	2010-11	Kms	121 Km
	(f) Kachacha Road	2010-11	Kms	NA
	Communication			
	(a) Telephone connection	2010-11		2044 Nos.
	(b) Post offices	2010-11	Nos.	404 Nos.
	(c) Telephone center	2010-11	Nos.	15 Nos.
	(d)Density of Telephone	2010-11	Nos./1000 person	0.72
	(e) Density of Telephone	2010-11	No. Per KM.	NA
	(f) PCO Rural	2010-11	No.	54
	(g) PCO STD	2010-11	No.	97
	(h) Mobile	2010-11	No.	NA
	(VII) Public Health			

	(a) Allopathic Hospital	2010-11	No.	01
	(b) Beds in Allopathic hospitals		No.	270
	(c) Ayurvedic Hospital		No.	Nil
	(d) Beds in Ayurvedic hospitals		No.	Nil
	(e) Unani hospitals		No.	Nil
	(f) Community health centers		No.	03
	(g) Primary health centers		No.	21
	(h) Dispensaries		No.	Nil
	(i) Sub Health Centers		No.	370
	(j) Private hospitals		No.	NA
	(k) Referral Hospital		No.	03
	(l) Sub- Division Hospital		No.	02
	(VIII) Banking commercial			
	(a) Commercial Bank		Nos.	79
	(b) Rural Bank Products		Nos.	66
	(c) Co-Operative bank products		Nos.	12
	(d) PLDB Branches		Nos.	Nil
	(IX) Education			
	(a) Primary school		Nos.	1521
	(b) Middle schools		Nos.	408
	(c) Secondary & senior secondary schools		Nos.	141

	(d) Colleges		Nos.	02
	(e) Technical University		Nos.	Nil

2.1 Existing Status of Industrial Areas in the District Nalanda

S. No.	Name of Ind. Area	Land acquired (In hectare)	Land developed (In hectare)	Prevailing Rate Per Sqm (In Rs.)	No of Plots	No of allotted Plots	No of Vacant Plots	No. of Units in Production
1	Biharsharif Industrial Ares, Ramchandrapur Biharsharif	10.6 Acre	10.6 Acre	151.73 Lac per acre	49	49	Nil	25 24 Unit under Construction
	Total	10.6 Acre	10.6 Acre	151.73 Lac Per acre	49	28	01	25

Source:- BIADA

3. INDUSTRIAL SCENERIO OF NALANDA

3.1 Industry at a Glance

Sr No	Head	Unit	Particulars
1.	REGISTERED INDUSTRIAL UNIT	NO.	2853
2.	TOTAL INDUSTRIAL UNIT	NO.	~4600
3.	REGISTERED MEDIUM & LARGE UNIT	NO.	NIL
4.	ESTIMATED AVG. NO. OF DAILY WORKER EMPLOYED IN SMALL SCALE INDUSTRIES	NO.	3.05
5.	EMPLOYMENT IN LARGE AND MEDIUM INDUSTRIES	NO.	Nil
6.	NO. OF INDUSTRIAL AREA	NO.	01
7.	TURNOVER OF SMALL SCALE IND.	IN LACS	Approx.10071.09
8.	TURNOVER OF MEDIUM & LARGE SCALE INDUSTRIES	IN LACS	Nil

3.2 YEAR WISE TREND OF UNITS REGISTERED

	YEAR	NUMBER OF REGISTERED UNITS	EMPLOYMENT	INVESTMENT (lakh Rs.)
Up to	2000	867	3424	565.26
	2000-01	265	500	55.52
	2001-2002	280	499	129.28
	2002-03	280	661	138.92
	2003-04	245	496	46.93
	2004-05	107	265	44.95
	2005-06	176	432	99.17
	2006-07	127	267	61.93
	2007-08	122	432	76.92
	2008-09	151	616	340.49
	2009-10	122	599	242.24
	2010-11	111	516	192.22
	Total	2853	8707	1993.83

Source: DIC Nalanda and DPSR, Nalanda

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
20	Agro based	385	578.76	1339
22	Soda water	Nil	Nil	Nil
23	Cotton textile	31	17.20	99
24.	Woolen, silk & artificial Thread based clothes.	01	0.50	03
25.	Jute & jute based	04	3.40	30
26.	Ready-made garments & embroidery	241	98.47	767
27.	Wood/wooden based furniture	435	126.42	1072
28.	Paper & Paper products	79	95.52	252
29.	Leather based	202	72.97	387
31.	Chemical/Chemical based	197	155.92	621
30.	Rubber, Plastic & petro based	16	26.65	84
32.	Mineral based	43	83.05	591
33.	Metal based (Steel Fab.)	59	21.68	185
35.	Engineering units	459	277.30	1490
36.	Electrical machinery and transport equipment	03	0.77	13
97.	Repairing & servicing	499	115.67	1128
01.	Others	199	319.55	646
	Kachori Making			

Source: DIC, Nalanda, Bihar

3.4 Large Scale Industries / Public Sector undertakings

List of the units in Industrial Area, Biharsharif, Nalanda & Near By Area-- **Nil**

3.5 Major Exportable Item :- NA

3.6 Growth Trend:- NA

3.7 Vendorisation / Ancillarisation of the Industry:- NA

3.8. Medium Scale Enterprises

3.8.1 List of the units in Bihar Sharif, Nalanda & Near By Area:- Nil

3.8.2 Major Exportable Item:- NA

3.9 Service Enterprises

3.9.2 Potentials areas for service industry:- Auto Servicing and Agricultural equipments, Technical Consultancy Services, Plumber Works for Hand Pumps and Private ITIs.

3.10 Potential for new MSMEs :- Rice Mill, Potato, Tomato, Corn Flakes and Packaged Drinkaged Water

4. Existing Clusters of Micro & Small Enterprise

4.1 DETAIL OF MAJOR CLUSTERS:-

1. Leather and Non Leather Shoes and Chappal Cluster at Moratalab, Bihar Sharif
2. Silaw ka Khaja, Silaw, Nalanda
3. Loha Ka Jhula, Kanhaiganj, Nalanda

4.1.1 Manufacturing Sector: - Leather and Non Leather Shoes and Chappal Cluster at Moratalab, Bihar Sharif and Loha Ka Jhula, Kanhaiganj, Nalanda.

4.1.2 Service Sector :- Silaw Ka Khaja, Silaw, Nalanda

4.2 Details for Identified cluster

4.2.1 Name of the cluster :- Silaw Ka khaja, Silaw

1	Principal Products Manufactured in the Cluster	Khaja Sweets
2	Name of the SPV	No SPV, Contact Person-Sanjay Lal Mob:- 09097885135
3	No. of functional units in the clusters	31
4	Turnover of the Clusters	983.00 Lakhs
5	Value of Exports from the Clusters	Nil
6	Employment in Cluster	152
7	Average investment in plant & Machinery	NA
8	Major Issues / requirement	Packaging, Export Marketing
9	Presence of capable institutions	NIL
10	Thrust Areas	Latest Technology and Export Marketing and Packaging
11	Problems & constraints	Using Traditional Technology and they need latest Technology and have Financial Constraints

Present status of the cluster:- Working. Deptt. of Industries submitted on line application for DSR under MSE-CDP.

4.2.2 Name of the cluster :- Leather Shoes and Chappal, Moratalab

1	Principal Products Manufactured in the Cluster	Shoes and Chappal
2	Name of the SPV	No SPV, Contact Person – Binaya Das Mob:- 09631549034
3	No. of functional units in the clusters	35
4	Turnover of the Clusters	252.00 Lakhs
5	Value of Exports from the Clusters	Nil
6	Employment in Cluster	140
7	Average investment in plant & Machinery	60,000/- per Unit
8	Thrust Area	Latest Technology and National and International Market
9	Access to Export Market	NA

Present status of the cluster :- Working. Deptt. of Industries submitted on line application for DSR under MSE-CDP.

Present status of clusters:- Two Cluster mainly on Leather Shoes, Moratalab and Silaw Ka Khaja applied on line through Directorate of Industries, Govt. of Bihar for DSR.

5. General issues raised by industry association during the course of meeting

President, Nalanda Chamber of Commerce along with delegates had meeting with GM, DIC and raised certain points like Supply of regular Electricity and Financial Problems with Banks.

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)	District Industries Centre
2.	Identification of Project Profiles, techno-economic and managerial consultancy services, market survey and economic survey reports.	District Industries Centre and MSME-Development Institute
3.	Land and Industrial shed	Bihar Industrial Area Development Authority
4.	Financial Assistance	All Nationalised Bank
5.	For raw materials under Govt. Supply	National Small Industries Corporation
6.	Plant and machinery under hire / purchase basis.	NSIC
7.	Power/ Electricity	Bihar Electricity Board
8.	Technical Know –how.	DIC, MSME-Development Institute and Private Consultant
9.	Quality & Standard	Bureau of Indian Standards ,Q – Mark
10.	Marketing /Export Assistance	MSME-Development Institute, State Government and Export Council,NSIC
11.	Other Promotional Agencies	National Productivity Council, NSIC, State Government