

# Government of India Ministry of MSME

# Brief Industrial Profile of DARJEELING DISTRICT WEST BENGAL



Prepared by

# MSME-Development Institute Kolkata

(Ministry of MSME, Govt. of India,) Phone: (033)2577-0595/7/8 Fax: (033)2577-5531

E-mail: dcdi-kolkatta@dcmsme.gov.in Web-www.msmedikolkata.gov.in

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# Brief Industrial Profile of Darjeeling District (WEST BENGAL)

#### 1. General Characteristics of the District:

The district of Darjeeling is the northern most district of the State of West Bengal. Lying on the foot hills of the Himalayas, the district is the gateway to the State of Sikkim and the bordering countries of Bhutan and Nepal.

The very name Darjeeling rekindles memories of a picturesque hill station, nestled among the majestic Himalayan peaks. The Darjeeling town provides a splendid view of the towering Kanchanjunga. Over the years Darjeeling has attracted tourists from all parts of the country and outside and has come to be known as the "Queen of the Hills".

Originally a Gorkha station, the place began to be frequented by domiciled British Officers since the early 19<sup>th</sup> Century. By the year 1835, Darjeeling gained the status of a British sanatorium after the Maharaja of Sikkim offered it to Governor General Lord Bentinck as a token of friendship. The town is situated at an altitude of 2134m. above the sea level. According to local inhabitants, the name 'Darjeeling' indicates abode of the thunder bolt. The name owes its origin to a monastery on Observatory Hill, a major tourist attraction at present. However, the district comprises of plains as well as hills, with the latter being the dominant geographical entity.

# 1.1 Location & Geographical Area.

Darjeeling district is bounded on the north by the State of Sikkim, on the south by Uttar Dinajpur district of west Bengal; on the east by Bhutan and on the west by Nepal. Geographically the district is situated between 26°31′ and 27°13′ N latitude and between 87°59′ and 88°53′E longitude. The district covers an area of 3149 sq.km (Year-2011)

# 1.2 Topography

#### Soil:

The salient features of soil are widely diverse in the plain and the hills. The characteristics can be glanced from the following table.

# Soil characteristics of Darieeling district

Region	Name of the	Character	Structure	
	soil			
Plains	ENTI soil	Recent alluvial Yet to be formed properly. Has no alluvial horizon. Loamy sand is predominant.	granular nor	

Hill	INCEPTI soil	In situ, inception has just Angular / sub-
		begun. Alluvial horizon has angular blocky.
		begun to take shape. Sandy
		loam is predominant.

The ENTI soil in plains is generally of the light medium type. Due to lightness, ground water levels dip appreciably during summer. So water logging is not a serious problem, as the soil permits high percolation and infiltration.

Soil for the district as a whole, ranges from well-drained to moderately well-drained type. In places it is acidic in nature with the PH value ranging between 5-6. Neutral soil is very difficult to come across.

#### **River:**

Mahananda, Teesta, Mechi, Greater Rangil, Jaldhaka and Balasan are the major rivers draining the district. Tributaries of Teesta namely Ghis, Lish, Mauza, Taipu, Lachka, etc. flow through the district in different ways. All the major rivers originate from the Himalayas and are perennial in nature, being fed by the melting snow of the glaciers. Due to shallow beds, they become turbulent during the monsoons, after heavy precipitation in catchment areas.

# 1.3 Availability of Minerals. PRODUCTION OF MINERAL 2010-11

S.NO.	NAME OF MINERAL	PRODUCTION in tones
		2010-2011
MAJOR M	INERAL	
1.	Nil	-
MINOR		
1.	Sand	19,13,111.75
2.	Stone	10,41,403.425
3.	Gravels	2,452.25

SOURCE:- Directorate of Mines & Minerals, Govt. of W.B

#### 1.4 FOREST

Forest is another important resource for economic development. The area under forest is 124575 hectares which is 38.28 percent of the total area of the district. The forests are distributed over Darjeeling, Kurseong and Kalimpong sub-Divisions. Forests of Darjeeling can be classified into the plain forest on the foothill and the hill forest. The sal trees are the most important type of trees grown in the plain forest. The hill forests may further be divided into three groups viz. lower, middle and upper hill forests. The lower hill forests grow upto an altitude of 3000 ft. high, the middle hill forests from 3000 ft. to 6000 ft. high and the upper hill forests from 6000 ft. to 9000 ft. high. In the lower hill forests besides sal, other varieties include champa, gokul, gawarikodan, pipe tewra, bamboo, etc. are grown. The middle hill forests grow certain prominent species like tun, dhupi, utish, etc. and mainly pine is grown on the upper hill forests.

Forest Department has undertaken a programme for plantation of fast growing plants like powlonia, poplar, etc. at Sukhna, Takda, Buttabari, etc. These trees mature within 10 years and can be used in industry mainly in paper mill.

Apart from these, the district is rich in minor forest resources. The main minor forest resources are amliso grass, citronella grass, sal leaves, sal seeds, boira seeds, amloki, horitoki, dhupi leaves, furn, rubia-cardifolia, totala fruits, black pepper, honey, til seed, turmeric, simul seed, etc. Amliso grass can be used for making brooms and cattle fodder, totala fruits are used for decoration purpose. Some of these resources are used by Forest Department in their own factory and produce citronella oil, sal dhup, turmeric power, etc.

The district is also rich in medicinal plants. A number of medicinal plants grow in various forests of the district. This resource meets the raw material requirement of pharmaceutical and ayurvedic units established even outside the district. In the district, some ayurvedic medicine units may set up based on this resource.

**Rainfall**: During 2014, the district received total rainfall of 3187 mm with heaviest rainfall of 973 mm during the month of August.

**Temperature**: Maximum & minimum temperatures in the district hover around 22°C to 24°C during the summer months and around 4°C to 0°C during the winter months

# 1.5 Administrative set up.

				Pa	nchayat
]Sub-Division	Police Station	C.D.Block / MC / M	Samity	Gram	Gram Sansad
(1)	(2)	(3)	(4)	(5)	(6)
Sadar Sub-Div.	6	3/0/1	3	50	546
	Sadar	Darjeeling(M)	-	-	-
	Lodhoma Pulbazar	Darjeeling- Pulbazar	1	23	241
	Sukhiapokhri Jorebunglow	Sukhiapokhri- Jorebunglow	1	16	198
	Rangli Rangliot	Rangli Rangliot	1	11	107
Kalimpong Sub- Div.	3	3/0/1	3	42	297
		Kalimpong(M)	-	-	-
	Kalimpong	Kalimpong-I	1	18	114
		Kalimpong-II	1	13	92
	Gorubathan & Jaldhaka	Gorubathan	1	11	91
Kurseong Sub- Div.	2	2/0/2	2	20	198
	Vurcoona	Kurseong(M)	-	-	-
	Kurseong	Kurseong	1	14	123
	Mirik	Mirik(M)	-	-	-
	THINK	Mirik	1	6	75
Siliguri Sub-Div.	09	4/1/0	4	22	462
	Naxalbari				121
	Kharibari	Naxalbari	1	5	79
	Phansidewa	Kharibari Phansidewa	1 1	6 4	139
	Matigara	Matigara	1	7	123
		riadgara	-		
	Pradhan		-		
	Nagar	Siliguri Municipal	-		
	Bagdogra	Corporation and	-		
	Siliguri	under Commissionerate	-		
	Siliguri women	Office, Siliguri	-		
	Bhaktinagar		-	-	_
District Total - 4	20	12/1/3	12	134	1503

Note: There are 47 wards in Siliguri M.C of which 33 No. of wards belong to Darjeeling district and other 14 No. of wards belong to Jalpaiguri district

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

S.No	Particular	Year	Unit	Statistics
1	Ge	eographical	features	
(A)	Geographical Data			
	i) Latitude			26°31′
	Ź			27°13′ N
	ii) Longitude			87°59′
				88°53′ E
	iii) Geographical Area	2011	Sq,Km.	3149
(B)	Administrative Units			
	i) Sub divisions	2014	Nos.	4
	ii) Police Stations			20
	iii) Municipal Corporations			1
	iv) Municipalities			3
	v) Blocks			12
	vi)Panchayat Samities			12
	vii) Nagar Palika			4
	viii) Gram Panchayats			134
	xi) Gram Sansad			1503
	x) Assembly Constituency			6
	xi)Parliamentary			1
	Constituency			
	xii)Total mouzas	2001	Nos.	708
2.	Population		T	
	Total	2011	Nos.	1846823
(4)	Sex-wise	2011		027250
(A)	i) Male	2011	Nos.	937259
	ii) Female			909564
(B)	Devel Developing			1110000
(6)	i)Rural Population			1118860
	ii)Urban Population		0/	727963
	iii)% of Rural Population to		%	60.58
	total population			
	Population density(per km	2011	Nos.	586
(C)	square)	2011	INUS.	300
	Inhabited villages	2011	Nos.	616
	Tillabited Villages	2011	1105.	010
	% of total Population			
(D)	i) Male	2011	%	50.75
	ii) Female	~U11	70	49.25
	iii)Rural Population			60.58
	iv)Urban Population			39.42
<b>(E)</b>	Literacy Rate:			33.12
(E)	i)District total rate	2011	%	79.56
	ואסומות נסנמו ומנב	2011	/0	79.30

	ii)Male Literacy rate			85.61
	iii)Female Literacy rate			73.33
	iv)Rural Literacy rate			74.27
	v)Urban Literacy rate			87.48
3	Workers:			
	i) Total workers	2011	Nos.	683726
	ii)Main workers	2011	Nos.	532855
	iii)Marginal workers	2011	Nos.	150871
4	Class of Total Workers :			
	Cultivators	2011	Nos.	76178
	Agricultural Labour	2011	Nos.	66041
	Household Industrial workers	2011	Nos.	16579
	Other workers	2011	Nos.	524928
5	% to Total Workers			
	Main workers	2011	Nos.	28.85
	Marginal workers	2011	Nos.	8.17
	Cultivable workers	2011	Nos.	11.14
	Agricultural labour	2011	Nos.	9.66
	Household Industrial workers	2011	Nos.	2.43
	Other workers	2011	Nos.	76.77
6.	Agriculture	2011	1103.	70.77
A.	Land utilization			
' "	i) Total reported Area	2013-14	Thousand	325.47
	, result special and		Hectare	
	ii) Forest area	2013-14	"	124.58
	iii) Area under Non	2013-14	w.	39.39
	Agricultural use			
	v) Barren uncultivable land	2013-14	w	2.30
	vi) Permanent pasture and	2013-14	Thousand	0.48
	other grazing land		Hectare	
	vii) Land under misc.	2013-14	"	2.96
	trees/groves not included in			
	net area sown viii) Cultivable waste land	2013-14	"	1.06
	ix) Current fallow	2013-14	"	15.26
	x) Net area sown	2013-14	w	136.69
В	Principal Crops, Fibres	2013-14		
	' '		BA 1 .	Tea, Rice, Jute
С	Major fruits	2013-14		n Orange, Pineapple, uava, jack fruits and
			30	other Citrus fruits
D	Major Vegetables	2013-14	Cabbage, C	auliflower Cucurbits,
				al, Radish & Tomato
Е	Major flowers	2013-14		us, Chrysanthemum,
				Rose, Marigold

F	Agricultural Area and Production Year 2013-14				
		Area ( in Thousand Hectares)		Prod	uction ( in Thousand Tonnes)
	Rice	32.2			72.3
	Maize	17.5			41.7
	Other Cereals	10			11.4
	Total Cereals	62.2			129
	Pulses	1.6			1.2
	Oilseeds	0.7			0.4
	Jute	3.0			38.0
	Jule			(in thous	sand bales of 180 kg each)
	Potato	7.4			122.0
G	Tea	2013-14			
	i) No. of Tea gardens	87			
	ii) Total land under cultivation	Hectares			11051.43
	lii) No. of persons employed	Nos.			32377
	Iv) Production	Thousand K	ίg.	4928.37	(Production figures for 50 tea gardens)
7.	Forest				<u> </u>
Α	(i) Forest	2013-14		Thousand Hectare	124.58
В	Forest Produce				
	(a)Timber	2013-14		Thousand Cubic Mtr.	4034.11
	(b)Fuel	2013-14		Thousand	3618.5
			(	Cubic Mtr.	
	© Pole	2013-14		Nos.	124
8.	Livestock & Poultry				
Α	Total Cattle	2012		Nos.	225752
	i) Cows (cattle ) ii) Buffaloes	"		Nos.	92806
В	Other livestock			INUS.	2938
	i) Goats	2012		Nos.	182733
	ii) Pigs	"		Nos.	49807
	iii) Sheep	"		Nos.	2278
9.	iv) <b>Railways</b>				
	i) Length of rail line	2010-11		Kms	111
10.	V) Roads	2015 ::	ı		
	(a) National Highway	2010-11		Kms	111
	(b) State Highway	2010-11		Kms	191
	© Main District Highway	2010-11		Kms	79

	i).Surfaced Roads	2013-14	Kms	3695.54
	ii)Unsurfaced Roads	2013-14	Kms	1652.51
11.	Length of Roads maintained by		-	
	i)PWD	2013-14	Kms	593.63
	ii)DGAHC/GTA	u	Kms	1505.12
	iii)Sililguri Mahakuma Parishad	"	Kms	722.70
	iv)PM Gram Sadak Yojana	ii.	Kms	1370.13
12.	Registered Motor Vehicles	2013-14	Nos.	376878
13.	Communication			
	Post offices	2014	Nos.	220
14.	Public Health			
	i)Hospitals	2014	Nos.	8
	ii)Rural Hospitals	"	Nos.	9
	iii)Total beds in Hospitals	tt.	Nos.	4497
	iv)Other Hospitals(State Govt./Central Govt./Local Bodies	££	Nos.	13
	v)Block Primary Health Centres	cc .	Nos.	3
	vi)Primary Health Centres	"	Nos.	22
	vii)Private Hospitals/Nursing	"	Nos.	111
	Homes/NGOs			
15	Banking commercial			T
	(a) Commercial Bank branches	2014	Nos.	190
	(b) % of Bank advances to deposits	2014	%	43.04
	© Co-Operative Societies	2014	Nos.	1044
16	(IX) Education			T
	(a) Primary school	2013-14	Nos.	1893
	(b) Middle schools	"	Nos.	83
	© High School	"	Nos.	142
	(d) Higher Secondary schools	"		113
	(e) General Degree Colleges	"	Nos.	20
	(f) Technical Schools and colleges	w w	Nos.	26
	(g) General University	w		1
	(h) Open University	w		3
17	Sources of Irrigation and A	rea irrigate	ed-2013-14	
	Source of Irrigation	Nos.	Area Irriga	ted(th.hectares)
	Govt. Canal	_		6.40
	High capacity Deep Tubewell	6		0.12
	Shallow Tubewell	44		0.26
	Open Dug Well	38		0.15
	Others	29		0.71

	Percentage of Irrigated	%	5.5%
	area to Cultivated area		
18	Warehouses - 2013-14		
	a)Number	01	
	b)Capacity(MT)	13816	

Source:- District Statistical Handbook of BAES & Economic Review,2014,Govt.of W.B Source:- WBSIDC & WBIIDC

# 3. INDUSTRIAL SCENARIO OF DARJEELING DISTRICT

# 3.1 Industry at a Glance

Micro & Small Scale Enterprises with Employment in Jalpaiguri District.

Year	Units	Employment
2011-12	1493	11242
2012-13	1684	12677
2013-14	1839	13825

Source:- District Statistical Handbook of BAES & Economic Review, 2014, Govt. of W.B

## 3.2 YEAR WISE TREND OF UNITS REGISTERED

	YEAR	NUMBER OF	EMPLOYMENT	INVESTMENT
		REGISTERED UNITS		(lakh Rs.)
Up to	1984-85	District wise separate		
	1985-86	data was not available.		
	1986-87	Only consolidated report		
	1987-88	of Regd. units prior to		
	1988-89	Oct.2006 for West		
	1989-90	Bengal was available		
	1990-91	with the Directorate of		
	1991-92	M& SSE, Govt. of West		
	1992-93	Bengal.		
	1993-94			
	1994-95			
	1995-96			
	1996-97			
	1997-98			
	1998-99			
	1999-2000			
	2000-01			
	2001-2002			
	2002-03			
	2003-04			
	2004-05			
	2005-06			
		EM-II		
	2006-07	271	1203	656.00

2007-08	131	684	119.46
2008-09	39	251	191.06
2009-10	51	647	145.57
2010-11	38	136	60.40
2011-12	77	295	373.19
( Upto March)			
Total	607	3216	1545.68

Source: Dte. of M&SSE, WB

Total UAM	MICRO	SMALL	MEDIUM
Registration in the			
district as on			
23.03.2017			
842	723	116	3

# 3.3 DETAILS OF EXISTING MICRO & SMALL ENTERPRISES (BY INDUSTRY GROUP ) IN DARJEELING DISTRICT FOR THE YEAR 2011-12

NIC	TYPE OF		INVESTMENT	EMPLOYMENT
CODE	INDUSTRY	NO. OF	(Lakh Rs.)	
NO.		FACTORIES		
10	Manufacture of Food Products	192	183405	12263
11	Manufacture of beverages	2	1108	86
13	Manufacture of Textiles	1	1385	138
	Manufacture of wood and			
	products of wood & cork except			63
16	furniture; manufacture of articles of	6	381	
	straw and plaiting materials			
17	Manufacture of paper and paper	3	1927	111
	products  Manufacture of chemicals and			
20	chemical products	1	531	18
	Manufacture of pharmaceuticals,	_		_
21	medicinal chemical and botanical products	2	12	9
22	Manufacture of rubber and plastic	5	887	153
22	products	5	887	153
23	Manufacture of other non-metalic mineral products	1	4	6
24	Manufacture of basic metals	6	4438	203
25	Manufacture of fabricated metal products except machinery and equipment	4	285	77

27	Manufacture of electrical equipment	1	0	0
45	Wholesale and Retail Trade and Repair of motor vehicles & motorcycles	4	2202	77
58	Publishing activities	6	52374	2013

Source: District Statistical Handbook of BAES & Economic Review,2014,Govt.of W.B

# 3.4 Large Scale Industries / Public Sector undertakings

No large scale or Public sector undertakings in the district

## 3.5 Major Exportable Item

Tea

#### 3.6 Growth Trend

Industrial projects implemented in the district

Year	No. of Units	Invt. (In Cr.)
2008	-	-
2009	10	8.07
2010	2	6.16

Source: Economic Review, 2011-12, West Bengal

# 3.7. Vendorisation / Ancillarisation of the Industry

There is not much scope for ancillary development as there is no large scale unit in and around the district.

# 3.8. Medium Scale Enterprises

# List of the units in Darjeeling & Near By Area

SI. No	Name of the Unit	
1	Lumtex Agri Udyog Ltd.	
2	2 M/s Merigold Industries Pvt. Ltd.	

# 3.9 Service Enterprises

SI. No	Name of the Unit	
1	Khorabari Cold Storage Pvt. Ltd.	

# 3.9.1 Potential areas for service industry

- 1) Automobile repairing
- 2) Automobile servicing
- Rickshaw assembling and repairing
- 4) Truck and bus body building
- 5) Automobile painting
- 6) Two/three wheeler servicing and repairing
- 7) TV/Tape/Radio servicing and repairing

## 3.10 Potential for new MSMEs

- a) Agro-based industries
  - 1) Fruits processing and preservation
  - 2) Vegetable processing and preservation
  - 3) Tea blending and packaging
  - 4) Caffein from tea
  - 5) Ginger powder
  - 6) Corn flakes
  - 7) Potato chips
  - 8) Squash pickle
  - 9) Manufacturing of dry flower by bleaching, dyeing, etc.

- 8) Computer servicing and repairing
- 9) Electrical gadgets servicing and repairing
- 10) STD/ISD/PCO booth
- 11) Photocopy
- 12) Tyre retreading by cold process
- 13) Cold Storag
- 10) Tissue culture (floriculture)
- 11) Ginger oil
- 12) Rope from pineapple leaves
- 13) Tomato sauce
- 14) Jute diversified products
- 15) Honey filtration and packaging
- 16) Mushroom cultivation and de-hydration (export oriented)
- 17) Particle Board
- 18) Carpet from pierced cocoon
- 19) Silk thread for khadi & matka cloth

- b) <u>Mineral-based industries</u>
  - 1) Mineral water
  - 2) Stone crushing
- c) <u>Livestock-based industries</u>
  - 1) Milk products (Ghee, Paneer, Butter, Churpi, etc.)
  - 2) Meat processing
  - 3) Wet blue tannery
  - 4) Bleaching of hog hair for painting brush, bristles, etc.

# d) Forest-based industries

- 1) Broom from amliso stick
- 2) Cane and bamboo work
- 3) Ayurvedic medicine
- 4) Sal leaves plate and saucer
- 5) Hand made paper
- 6) Citronella oil
- 7) Fodder from amliso grass
- 8) Paper from Argilli (for finger print)
- 9) Turmeric powder

- 10) Til and semul seed oil
- 11) Spice grinding
- 12) Fuel briquette from forest waste
- 13) Agarbatti stick from dupi leaves
- 14) Decoration items from totola fruits
- 15) Plywood products
- 16) Wooden box for packaging

# 4. Existing Clusters of Micro & Small Enterprise

#### 4.1 DETAIL OF MAJOR CLUSTERS

Clay Pottery, Siliguri

## 4.1.1 Manufacturing Sector

Clay Pottery, Siliguri

#### 4.1.2 Service Sector

Nil

# **4.2.** Details for Identified cluster

(Under MSME-DI, Kolkata)

# CFC Project in Lead Acid Battery Cluster, Silliguri, Darjeeling

Under Hard Intervention Stage.

SPV's contribution: Rs. 93.68 Lakh, Grant in Aid (GoWB): Rs. 65.72 Lakh, Grant in Aid (GoI): Rs. 777.38 Lakh,

Total: Rs. 936.78Lakh

# **Details of Fund Contribution made:**

SPV – Rs.93.68 lakhs, State Govt. – Rs.65.72 lakhs, GOI contribution (1<sup>st</sup> instalment received) – Rs.310.95 lakhs,

Construction of Building is under completion stage (2 nos. of Sheds are Ready but without Flooring, Boundary wall is yet to be constructed). Temporary electric connection of 25 KVA has been installed in one shed. A total of 560 KVA load is required as proposed in DPR. The electric line is to be taken from WBSEDCL. Invitation of Tender for purchase of machineries is under process.

# Contact person:

Shri Tapan Pyne

Managing Director, Siliguri Storage Battery Cluster Services Pvt. Ltd. (SPV),

Ph/ Mobile: 94342 33834/ 9832437248

Email: slg.batt.clas@gmail.com

# 4.2.1. Name of the cluster:- Lead Acid Battery, Siliguri, Darjeeling

1	Principal Products Manufactured in the Cluster	Lead Acid Storage Battery
2	Name of the SPV	Siliguri Storage Battery Cluster Services Pvt. Ltd.
3	No. of functional units in the clusters	72
4	Turnover of the Clusters	Rs.100 cr.
5	Value of Exports from the Clusters	Rs.135 lakhs
6	Employment in Cluster	1440
7	Average investment in plant & Machinery	Rs.740.36 lakhs
8	Major Issues / requirement	Skill upgradation,need for CFC to redress constrains in the cluster
9	Presence of capable institutions	Br.MSME-DI,Siliguri, DIC,Darjeeling, North Bengal University,Industry Associations.
10	Thrust Areas	Need for ISI specification,scrap and waste battery recycle facility,testing laboratory.
11	Problems & constraints	Low level of capacity utilization due to poor profitability
12	Testing needs	Testing of raw materials and batteries,
13	Thrust Area	-
14	Access to Export Market	-

## 4.2.2 Name of the cluster: Clay Pottery, Siliguri

Det	<u>Details for Identified cluster in West Bengal implemented by Directorate</u> of Micro & Small Scale Enterprises			
Nan	Name of the district:- DARJEELING			
SI.	Subject.	Name of Cluster		
JI.	Завјест.	Clay Pottery, Siliguri		
1	Principal Products Manufactured in the Cluster	Earthen utensils		
2	Name of the SPV	Matigara-Paulpara Industrial Cluster Co- Operative Society Ltd.		
3	No. of functional units in the clusters	130		
4	Turnover of the Clusters	Rs. 4.55 Cr.		
5	Value of Exports from the Clusters			
6	Employment in Cluster	750		
7	Average investment in plant & Machinery			
8	Major Issues / requirement	Modernization of product; Diversification of products; Modern Machinery & glazed ceramic		
9	Presence of capable institutions			
10	Thrust Areas	Introduction of technology; Testing of ceramic materials; Design centre		
11	Problems & constraints	Non availability of improved ceramic; finance; marketing		
12	Testing needs	Raw materials testing for quality product		
13	Access to export market			
14	Name of the association			
15	Key trade Associations address			

#### 5. MAJOR PROBLEMS FACING THE MSME SECTOR

Agriculture and tourism are the major industries of the district. The district has rich forest coverage, with major forest resources being citronella grass, sal, leaves, honey, medicinal plant, etc. Proper infrastructural support is needed to develop pharmaceutical and ayurvedic units in the district. Power supply facilities need to be enhanced. Not much land is available for industrial use. For development of technical skill and knowledge of the masses, various skill-based training programmes need to be organized.

# 6. STEPS TO SET UP MSMEs

A brief description of different agencies for rendering assistance to the entrepreneurs is given below :

S. No	Type of assistance	Name and address of agencies
1.	Udyog Aadhar Memorandum Registration (UAM)	1) MSME – Development Institute, Ministry of MSME, Govt. of India, 111 &112, B. T. Road, Kolkata-700108. 2) District Industries Centre, Dte. of M& SSE, Govt. of West Bengal, Old Secretariat Building, P.O. & Dist-Darjeeling, Pin: 734101
2.	Identification of Project Profiles, Techno-economic and managerial consultancy services, market survey and economic survey reports.	<ol> <li>MSME – Development Institute, Ministry of MSME, Govt. of India, 111 &amp;112, B. T. Road, Kolkata-700108.</li> <li>Directorate of Industries New Secretariat Bldgs, 9th fl., 1, Kiran Sankar Roy Road, Kolkata-1</li> <li>W.B. Small Industries Dev. Corpn., 6A, Raja Subodh Mulick Square (3r floor) Kolkata-13 &amp; 31, Block Burn Lane, Silpa Bhawan, Kolkata-12</li> </ol>
3.	Land and Industrial shed	<ol> <li>W.B. Small Industries Dev. Corpn., 6A, Raja Subodh Mullick Square, (3r floor) Kolkata-13 &amp; 31, Black Burn Lane, Silpa Bhawan, Kolkata-12</li> <li>West Bengal Industries Infrastructure Development Corpn. Ltd., P-34, CIT Road, Kolkata-14</li> </ol>
4.	Financial Assistance	(1) West Bengal Industrial Development Corporation Limited, 5, Council House St., Kolkata-1 (2) Small Industries Dev, Bank of India( SIDBI) Eastern Regional Office, 11, Dr. U. N. Brahmachari Road, Kolkata-700017 (3) W. B. Financial Corpn., 2A, Netaji Subhas Road, Kolkata-16 (4) United Bank of India, H.O. 16, Old Court House St, Kol-1 (5) All other Banks
5.	For raw materials under Govt. Supply	National Small Industries Corpn. Ltd., 20 B, Abdul Hamid St., 7th floor, Kolkata-69
6.	Plant and machinery under hire / purchase basis.	National Small Industries Corpn. Ltd., 20 B, Abdul Hamid St., 7th floor, Kolkata-69

7.	Power/ Electricity	<ol> <li>W. B. State Electricity Distribhtion Co. Ltd.         Bidyut Bhawan, Sector-II,         Salt Lake City Kolkata-91</li> <li>Calcutta Electric Supply Corpn. Ltd.,         Victoria House, Kolkata-69</li> <li>Durgapur Projects Ltd.         Administrative Building,         Dist- Burdwan, Pin-713201.</li> <li>Dishergarh Power Supply Co.Ltd.         P.O- Dishergarh, Asansol, Pin-713301</li> </ol>
8.	Technical Know –how.	<ul> <li>(1) Indian Institute of Technology,</li> <li>Kharagpur, Paschim Medinipur</li> <li>(2) Deptt. Of Engineering &amp; Technology,</li> <li>Jadavpur University, Jadavpur, Kolkata-</li> <li>32</li> </ul>
9.	Quality & Standard	MSME Testing Centre (MSME -TC), 111 & 112, B.T. Road, Kolkata-108
10.	Marketing /Export Assistance	(1) Zonal Joint Director General of Foreign Trade, 4, Esplanade East, Kolkata-700069 (2) W.B. Small Industries Dev. Corpn., 6A, Raja Subodh Mulick Square (3r floor) Kilkata-13
11.	Other Promotional Agencies	<ul> <li>(1) Reserve Bank of India, Rural Planning and Credit Department, 15, Netaji Subhas Road, Kolkata-1</li> <li>(2) Indian Institute of Packaging, Block CP, Sector V, Salt Lake City Kolkata-91</li> <li>(3) Khadi and Village Industries Commission 33, Chittaranjan avenue, Kolkata – 73</li> </ul>

# 7.Additional information if any.

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Nil