

# OF DIU DISTRICT

Prepared during - 2012-2013



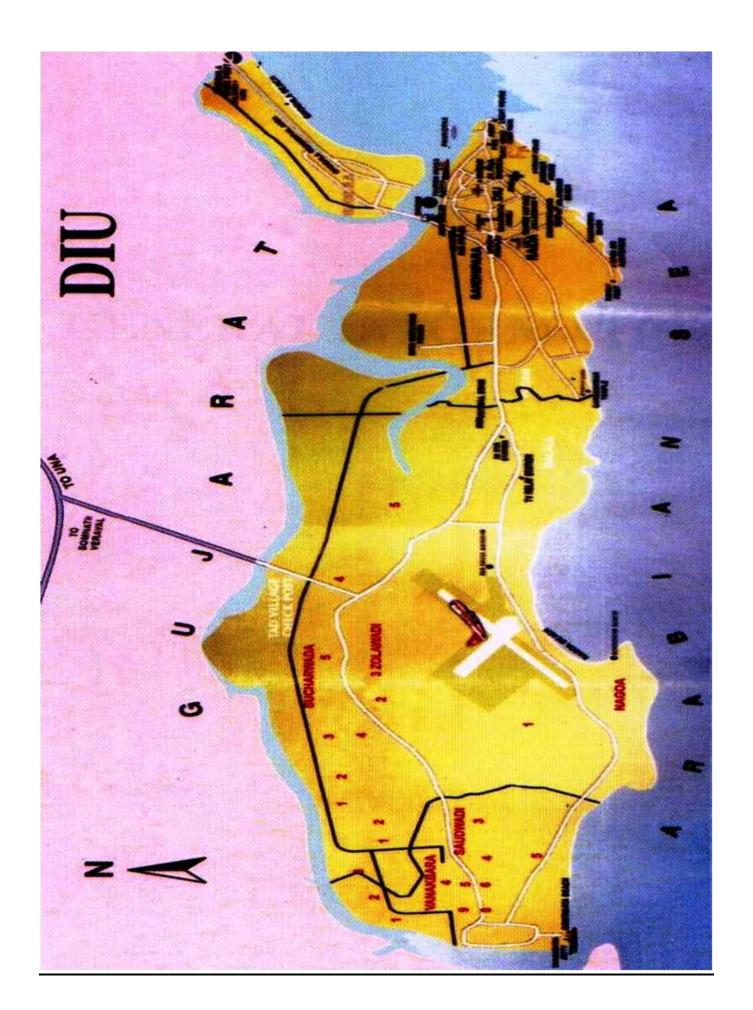
# Government of India

### MINISTRY OF MSME

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### BRIEF INDUSTRIAL PROFILE OF DIU DISTRICT

### 1. General Characteristics of the District

### 1.1 Location & Geographical Area:

Union Territory of Daman and Diu comprises two districts namely Diu and Daman. Both districts are situated on western coast of India at a distance of about 700 KMs. Daman is the HQ of this Union Territory. Daman is on main land near southern portion of Gujarat State. Vapi is the nearest Railway station (13 KMs) which is on Western Railway between Mumbai and Surat. Vapi is 167 KMs from Mumbai Central and 95 KMs from Surat.

**Diu** is an island near Una of Junagadh District in Gujarat State. It is located between the parallels 20° 44′ 34″ and 20° 42′ 00″ N of latitude and between the meridians 71° 00′24″ and 70° 52′ 26″ E of longitude East of Greenwich. It is covering an area of 40.00 Sq.KM. Nearest railway station is Delwada at a distance of 9 KMs from Diu on meter gauge. But important trains are linked with Veraval which is 90 KMs from Diu on broad gauge.

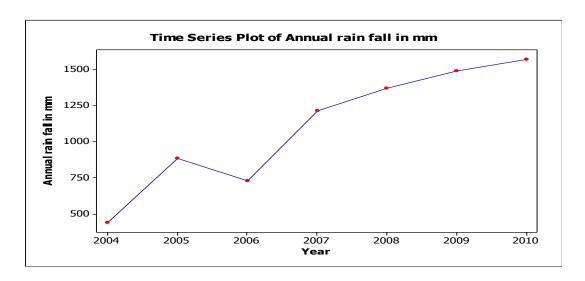
### **1.2** Topography:

The total length of the Coastal Region of the district is 21 KMs. Its length from the Extremes north and south, measures 4.6 KMs and width from east to west measures 13.8 KMs. The altitude is 6 meters above the sea level.

The land scape of this region is generally plain. The maximum heights of hillocks of the district are about 30 meters above the sea level. Diu District is straddled by the chasi river on the north separating it from Junagadh and Amreli district of Gujarat state and the Arabian sea on the its remaining three sides.

The climate of the region is sultry. The maximum temp. is 37 degree C and minimum temp. is 11 degree C. The annual rainfall recorded during last 7 (seven) years is as follows:

<u>Year</u>	MM
2004	440
2005	885
2006	729
2007	1212
2008	1367
2009	1489



# 1.3 **PRODUCTION OF MINERALS DURING 2010-11 & 2011-2012**

Sr. No.	Name of the minerals	PRODUCTION (IN M. T)	PRODUCTION (IN M. T)
	Major Minerals	2010-2011	2011-2012
01.	Fireclay	Nil	Nil
02.	Chalk	Nil	Nil
03.	Limestone	Nil	Nil
04.	Prelate	Nil	Nil
05.	Silica sand	Nil	Nil
	Name of the minerals	PRODUCTION (IN M. T)	PRODUCTION (IN M. T)
	Minor Minerals	2010-2011	2011-2012
01.	Black trap	Nil	Nil
02.	Ordinary Sand	Nil	Nil
03.	Ordinary Clay	Nil	Nil
04.	Limestone	Nil	Nil
05.	Sandstone	Nil	Nil
06.	Red Clay	Nil	Nil
07.	Dolomite	Nil	Nil
08.	Hard Murram	Nil	Nil
08	Soft Murram	Nil	Nil
09	Gravel Murram	Nil	Nil

#### 1.4 FOREST:

Diu District has been constituted as a "Forest Range" under Daman & Diu Forest Division. It has 516.70 Ha. of Proposed Reserved Forest and 219 Ha. of Bird Sanctuary at Fudam.

The forests in Diu are maintained with sole objectives of environmental protection. Plantations, raised on coastal stretches, are very instrumental in arresting coastal erosions. The man made wood lots have sheltered several species of wild animals. The mangrove scrubs in the Fudam Bird Sanctuary forms the spawning grounds for fishes and provides feeding grounds for several species of vai fauna.

The department undertakes plantation activities on every possible site. The seedlings of different forest species, raised in the Forest Nursery, are distributed at free of cost among the individuals, institutions, organizations, etc.

Forest Department is mandated to protect the green wealth of Diu through people's participation and by enforcing various Acts & Rules. Various participatory & awareness programmes are being organized to mobilize the mass support to surge ahead with the departmental objectives.

Moderate dense : 154.00 hectare

Open Forest : 362.70 hectare

Total: 516.70 hectare

### 1.5 Administrative set up:

A union territory with the Administrator (common to Daman and Dadra Nagar Haveli) as the head of the administration assisted by the Collector. The Lok Sabha seat is common with Daman and this UT has no legislative.

# 2. District at a Glance:

Sr. No.	Particular	Year	Unit	Statistics
1		eographical fe	eatures	T
(A)	Geographical Data			
	i) Latitude			Between 20° 44′34″ &
				20° 42″ 00″ N
	ii) Longitude			Between 71° 00" 24" &
				70° 52′ 26″ E
	iii) Geographical Area			4000 hectares
(B)	Administrative Units: Common D	istrict Panch	ayat of Dama	n & Diu – 01
	i) Sub divisions		No.	01
	ii) Tehsils		No.	01
	iii) Sub-Tehsils		No.	01
	iv) Patwar Circle		No.	01
	v) Panchayat Simitis		No.	04
	vi) Nagar Nigam		No.	
	vii) Nagar Palika		No.	01
	viii) Gram Panchayat	2011	No.	04
	ix) Revenue villages		No.	04
	x) Assembly Area		No.	Common Parliamentary
				Constituency exists for
				Daman & Diu.
2.	Population			
(A)	Sex-wise		Total:	52056
	i) male	2011	No.	25639
	ii) Female	2011	No.	26417
(B)	Rural Population	2011	No.	28080
3.	Agriculture		•	
(A)	Land utilization			
	i) Total Area	2010-11	Hectare	2684.00.00
	ii) Forest cover	2010-11	Hectare	458.94.50
	iii) Non Agriculture Land	2010-11	Hectare	408.86.00
	( uncultivated land)			
	iv) Cultivable Barren land	2010-11	Hectare	1424.08.00

4.	Forest						
	(i) Proposed Forest Area	2010-11	L	Hectare	51	6.70	
5.	Livestock & Poultry						
(A)	Cattle						
	i) Cows	2007		Nos.	11	8	
	ii) Buffaloes	2007		Nos.	45		
(B)	Other livestock	·					
	i) Goats	2007		Nos.	13	97	
	ii) Pigs	2007		Nos.	00		
	iii) Dogs & Bitches	2007		Nos.	90		
	iv) Railways: There is no Railv	vay Line ir	n Di	u district. N	eare	est Railway station is	
	Delwada at 9 KM distance from	Diu on me	ter	gauge and V	erav	al at 90 KM on broad	
	gauge.						
	i) Length of rail line	2010-11	L	KMs	0		
	V) Roads:						
	a) National Highway	2010-11	L	KMs	0		
	b) State Highway	2010-11	L	KMs	0	0	
	c) Main District Highway	2010-11	L	KMs	28	28.53 KM	
	d) Other district & Rural Roads	2010-11	L	KMs	9.5	58 KM	
	e) Rural Road/ Agriculture	2010-11	L	KMs	16	.47 KM/	
	marketing Board Roads				23	.42 KMs	
	f) Kachcha Road	2010-11	_	KMs	5.0	00 KMs	
	VI) Communication	T	1				
	a) Telephone connection	2010-11				3422	
	b) Post Offices	2010-11	No	os.	4 (main) + 2(branch)		
	c) Telephone Centre	2010-11 No		Nos.		01	
	d) Density of Telephone	2010-11 No		os./1000 pers	on	85.80	
	e) Density of telephone	2010-11	No	o/Sq. Km		87.80	
	f) PCO Rural	2010-11	No	)		8	
	g) PCO STD	2010-11	No 10		104		
	h) Mobile	2010-11	No	No.		2500	

(VII) Public Health			
a) Allopathic Hospital	2010-11	No.	01
b) Beds in Allopathic Hospital			40 beds
c) Aurvedic hospital			
d) Beds in Ayurvedic hospitals			
e) Unani hospitals			
f) Community health centers			01
g) primary health centers			01
h) Dispensaries			Nil
i) Sub health centers			06
j) Private hospitals			NIL
(VIII) Banking Commercial			
a) Commercial Bank		Nos.	10
b) Rural Bank Products			
c) Co-operative banks Societies		Nos.	47
d) PLDB Branches		Nos.	
(IX) Education			
a) Primary school		Nos.	18
b) Middle schools		Nos.	15
c) Secondary & senior		Nos.	Secondary School: 10
secondary schools			[08 + 01 (self financed) + 01
			(aided)
			Senior Secondary School: 06
			[05 + 01(Kendriya Vidyalaya)
d) Colleges			NIL
e) Technical University			NIL

Technical Training Institute – 1 at Diu Industrial Training Institute – 1 at Ghoghla

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

Sr. No.	Name of Ind. Area	Land acquired (in hectare)	Land developed (in hectare)	Prevailing rate per Sq. Mt. (in Rs.)	No. of plots	No. of allotted plots	No. of vacant plots	No. of units in production As on 30.06.2012
1.	Diu	11.064	11.064	Rs. 1000/-	52	52 Nos.	Nil	06
	Industrial			Per Sq.	Nos.			
	Estate			Mt.				
Dom	arks: Govt	has transfo	rrad tha land	on loaco hacie	•			

### **Remarks**: Govt. has transferred the land on lease basis

# 3. INDUSTRIAL SCENERIO OF DIU

# 3.1 Industry at a Glance

Sr.	Head	Unit	Particulars	
No.			Provisional	Permanent
1.	Registered industrial unit	No.	192	38
2.	Total Industrial unit	No.		38
3.	Registered Medium & large unit	No.	NIL	NIL
4.	Estimated Avg. No. Of daily worker employed	No.	07	
	in small scale industries			
5.	Employment in large and medium industries	No.	NIL	
6.	No. of Industrial area	No.	01	
7.	Turnover of small scale industries	In crores	20 Crores	
8.	Turnover of medium & large scale industries	In lacks	NIL	

# 3.2 YEAR WISE TREND OF UNITS REGISTERED

	Year	No. of Reg	gd. Units	Employment	Investment (Lakh Rs.)
		Provi.	Pmt.		
Up to	1984-85	20	00		
	1985-86	16	00		
	1986-87	25	00		
	1987-88	18	00		
	1988-89	06	00		
	1989-90	03	00		
	1990-91	07	00		
	1991-92	05	00		
	1992-93	04	01	25	17.13
	1993-94	19	03	23	30.18
	1994-95	05	02	13	20.97
	1995-96	06	02	23	24.29
	1996-97	00	05	80	177.89
	1997-98	06	09	134	32.94
	1998-99	02	02	15	17.70
	1999-2000	02	03	24	25.35
	2000-01	00	00	00	00.00
	2001-02	03	00	00	00.00
	2002-03	01	01	01	01.09
	2003-04	04.	01	05	10.35
	2004-05	00	02	09	37.78
	2005-06	04	01	20	97.00
	2006-07	09	02	14	23.61
	2007-08	04	00	00	00.00
	2008-09	03	01	51	78.52
	2009-10	02	02	20	47.34
	1010-11	01	01	06	78.99
	TOTAL:	175	38	463	721.13

### 3.3 DETAILS OF EXISTING MICRO & SMALL ENTERPRISES AND ARTISAN UNITS IN THE DISTRICT

Type of Industry	No. of	Investment	Employment
	Units	(Lakh Rs.)	
Agro based	01	90.40	20
Soda Water	03	21.35	13
Cotton textile			
Woolen, silk & artificial thread based			
clothes			
Jute & Jute based			
Ready-made garments & embroidery			
Wood/Wooden based furniture			
Paper & Paper products			
Leather based			
Chemical/Chemical based	01	120.00	05
Rubber, Plastic & Petro based	03	19.49	27
Mineral based			
Metal based (Steel Fabrication)			
Engineering units	01	54.71	15
Electrical machinery & transport equipment			
Repairing & Servicing	01	0.75	02
Others:			
1. Ice & Ice blocks making	05	217.50	34
2. Ice and Cold storage	02	184.73	13
3. Frozen fish activities unit	02	480.00	107
	Agro based Soda Water Cotton textile Woolen, silk & artificial thread based clothes Jute & Jute based Ready-made garments & embroidery Wood/Wooden based furniture Paper & Paper products Leather based Chemical/Chemical based Rubber, Plastic & Petro based Mineral based Metal based (Steel Fabrication) Engineering units Electrical machinery & transport equipment Repairing & Servicing Others:  1. Ice & Ice blocks making 2. Ice and Cold storage	Agro based 01  Soda Water 03  Cotton textile  Woolen, silk & artificial thread based clothes  Jute & Jute based  Ready-made garments & embroidery  Wood/Wooden based furniture  Paper & Paper products  Leather based 01  Rubber, Plastic & Petro based 03  Mineral based (Steel Fabrication)  Engineering units 01  Electrical machinery & transport equipment  Repairing & Servicing 01  Others:  1. Ice & Ice blocks making 05  2. Ice and Cold storage 02	Name

# 3.4 Large Scale Industries / Public Sector undertakings Nil

- **3.5 Major Exportable item:** Since Diu is geographically an Inland area, it is restricted area looking at the pollution control to maintain the ecology; there is no greater chances of exportable manufactured industrial goods. Hence, there are only marine fisheries and other sea food items are having export oriented items.
- **3.6 Growth Trend** Fisheries and sea food industries have ample scope of growth.
- **3.7 Vendorisation / Ancillarisation of the Industry**: Since Diu is geographically an Inland area, it is restricted area looking at the pollution control to maintain the ecology; there

is no greater chances of exportable manufactured industrial goods. Hence, there are only marine fisheries and other sea food items are having export oriented items.

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### 3.8 Medium Scale Enterprises

Nil

- 3.8.1 List of the Units in Diu & near by area NIL
- 3.8.2 Major Exportable items NIL
- **3.6 Service Enterprises:** (i)Hotels and Lodges (ii)Gold Smith (iii) designing on Acrylic Bangles
- 3.9.1 Coaching Industry NIL

### 3.9.2 Potentials areas for service industry

**Agro Based Industries:** 

Sr.	Description	NIC- 2004 Code
No.	_	
1	Bakery	15419
2	Surgical Cotton	24236
3	Flour Mill	15311
4	Mini oil Mill	15493
5	Rice Mill	15312
6	Pickles	15125
7	Roasted and Salted Groundnut	15314
8	Cattle Feed	15331
9	Poultry & Fish Feed	15332
10	Papad Making	15496
11	Fruit Preservation and Processing	15139
12	Milk and Milk Products	01211
13	Banana Wafer unit	15139

### (II) Live Stock Based Industries:

Sr. No. NIC- 2004 Code **Description** Leather footwear and Leather goods 1 19201 2 Bone Meal 15132 3 Leather Decorative items 19122 Garments and Sports Goods 4 18105 Leather Bags and purse 5 19122 Wood Works 20299 6 Leather Tanning 7 19112 8 Dairy 15209

# (III) Forest Based industries:

Sr. No.	Description	NIC- 2004 Code
1	Manufacture of furniture & fixtures made of wood, cane	36101
	& reed	
2	Manufacture of photo frame and other furniture &	36109
	fixtures n.e.c.	
3	Manufacture of carrom boards and tables for billiards,	36931
	table tennis and other parlour games	
4	Manufacture of rackets for badminton, lawn tennis,	36933
	table tennis etc.	
5	Manufacture of athletic/gymnasium articles and	36935
	equipment	
6	Manufacture of wooden toys, decoration pieces and	36942
	wooden lamp stand etc. [including carved wood	
	articles and articles made from coconut shells]	

# (B) Demand Based Industries:

Sr.	Description	NIC- 2004 Code
No.		
1	Tyre retreading	25114
2	Exercise Notebook	21099
3	Corrugated paper Boxes	21023
4	Readymade Garments	18101
5	Cold Storage	63022

### 4. Existing Clusters of Micro & Small Enterprise

Nil

### 4.1 DETAIL OF MAJOR CLUSTER

# 4.1.1 Manufacturing Sector

Nil

### 4.1.2 Service Sector

Nil

### 4.2 Details for identified cluster

1. Hospitality sector in Diu is highly potential area for tourism. UT Administration of Daman and Diu via its official Gazette No. DNU/TOUR/D/13/434 dtd. 26.09.1995 declared TOURISM as an industry. As on 31.03.2011, there are about 36 hotels and

lodges with total 1861 nos. of beds and 5,73,992 tourists visited Diu.

2. There is a potential to establish artisan cluster for gold smiths.

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### Present status of clusters:

The majority nos. of enterprises are not having Entrepreneur Memorandum.

### 5. General issues raised by industrial association during the course of meeting:

- (i) The representatives of Ice manufacturing units raised the issue of marketing. The price of ice which is being procured from Gujarat is cheaper than the ice manufactured in Diu. The consumption of electricity is the determining factor in deriving the cost of production of Ice.
- (ii) To make the ornaments, for any new design the die is being procured from Rajkot. So, the design naturally becomes known to others even though it is developed by local Gold Smiths. So, they want to enhance their design development capability as well as to make die in their district itself. They also want to expand their market.

# 6. STEPS TO SET UP MSMEs:

Following are the brief description of different agencies for rendering assistance to the entrepreneurs.

Sr. No.	Type of assistance	Name & Address of agencies
1.	Provisional Registration Certificate (EM-I) & Permanent Registration Certificate (EM-II)	District Industries Center, Department of Industries, Fort Area, Daman.
2.	Identification of Project Profiles, Techno-economic and managerial consultancy services, market survey and economic survey reports	1. District Industries Center, Department of Industries, Fort Area, Daman. 2. Br. Micro, Small & Medium Enterprises Development Institute, <sup>rd</sup> Floor, Jasani (Annexe) Building, Nr. Girnar Cinema, M. G. Road, Rajkot – 360 001 (Gujarat State) Telefax: (0281) 2471045 Web: www.dcmsme.gov.in
3.	Land & Industrial shed	Goa Industrial Development Corporation ( A Govt. of Goa Undertaking) Sub office: Hotel Anmol Building, Sea Face Road, Daman-396 210 Tel: (0260) 2254218
4.	Financial Assistance	Banks
5.	For raw materials under Govt. supply	The National Small Industries Corporation Limited; (A Govt. of India Enterprise) Bhavnagar Road, Aji Industrial Area, Rajkot-360 003Tel: (0281) 2387396/7/8 Fax: (0281) 2387729Web: www.nsic.org.in
6.	Plant & machinery under hire purchase basis	The National Small Industries Corporation Limited; (A Govt. of India Enterprise) Bhavnagar Road, Aji Industrial Area, Rajkot-360 003 Tel: (0281) 2387396/7/8 Fax: (0281) 2387729 Web: www.nsic.org.in
7.	Power / Electricity	Self dependent Deptt.

8	Technical know-how	1. Br. Micro, Small & Medium Enterprises
		Development Institute,
		3 <sup>rd</sup> Floor, Jasani (Annexe) Building,
		Nr. Girnar Cinema, M. G. Road,
		Rajkot – 360 001 (Gujarat State)
		Telefax: (0281) 2471045
		Web: www.dcmsme.gov.in
		2. The National Small Industries Corporation
		Limited; (A Govt. of India Enterprise)
		Bhavnagar Road, Aji Industrial Area,
		Rajkot-360 003
		Tel: (0281) 2387396/7/8
		Fax: (0281) 2387729
		Web: www.nsic.org.in
9.	Quality & Standard	Bureau of Indian Standard
		Bhavnagar Road, Aji Industrial Area,
		Rajkot-360 003
		Tel: (0281) 2385159/60
		Web: www.bis.org.in
10.	Marketing / Export Assistance	1. Br. Micro, Small & Medium Enterprises
		Development Institute,
		3 <sup>rd</sup> Floor, Jasani (Annexe) Building,
		Nr. Girnar Cinema, M. G. Road,
		Rajkot – 360 001 (Gujarat State)
		Telefax: (0281) 2471045
		Web: www.dcmsme.gov.in
		2. The National Small Industries Corporation
		Limited; (A Govt. of India Enterprise)
		Bhavnagar Road, Aji Industrial Area,
		Rajkot-360 003
		Tel: (0281) 2387396/7/8
		Fax: (0281) 2387729
		Web: www.nsic.org.in
		3. The Marine Products Export Development
		Authority
		Regional Centre(Aquaculture) :
		Ekta Building. No.1, 3 <sup>rd</sup> Floor,
		Above HDFC Bank, P. B. No. 130,
		Tithal Road, Valsad – 396 001.(Gujarat)
11.	Other Promotional Agencies	NIL

### 7. Additional information if any

Following points are found necessary to be placed here while submitting this profile.

- 1. Diu District is straddled by the Chasi river on the north separating it from Junagadh and Amreli districts of Gujarat state and the Arabian sea on the its remaining three sides. Hence considering Floor Specific Index (FSI), acquiring the required floor area for any new enterprise is relatively costly.
- 2. Diu is surrounded by Arabian sea on its three sides. Coastal Regulation Zone Notification issued by Ministry Of Environment and Forests, Government of India prevents the degradation of coastal environment and uncontrolled construction activities along the Coastal areas declaring coastal stretches as Coastal regulation Zones and regulating activities in the CRZ. As per this 500 M on the landward side from the High Tide Line and the land area between the Low Tide Line and High Tide Line including 500 M along the tidal influenced water bodies subject to minimum of 100 M on the width of the water body whichever is less is declared as CRZ areas.
- 3. There are Ancient Monuments in Diu which are protected by Archaeological Sites and Remains (Amendment and Validation) Act, 2010 which specifies that there will be a protected monument surrounded by a protected area beyond which lies the prohibited area for 100 M, followed by a regulated area of 200 M. No construction would be permitted in the prohibited area while permission for construction or reconstruction in regulated areas shall be governed by heritage bylaws. The quantum of punishment for violating the law is stringent two years' imprisonment and a fine of Rs. 1 Lakh.
- 4. Diu district has been constituted as a "Forest Range" under Daman and Diu Forest Division. It has 516.70 Ha. of Proposed Reserved Forest and 219 Ha. of Bird Sanctuary at Fudam. The Forest Conservation Act, 1980 ceases any forest land or any portion thereof to be used for any nonforest purpose. The Indian Wildlife (Protection) Act, 1962 is also applicable for these Proposed Reserved Forest and Bird Sanctuary.
- 5. There is Airport in this small Diu district. So, any means which produces smoke is prohibited in Airport Fumes Area.