

## People Biodiversity Register (PBR): General Details

**Name of the Panchayat Samiti:** Larh

**Taluk:** Ghordi

**District:** Udhampur

**State:** J&K UT

**Geographical Area of the Panchayat Samiti:** 289 Hec.

**Population under the Panchayat Samiti:** 1438

**Male:** 744      **Female:** 739

**Habitat and Topography:** Hilly Area

**Climate (Rainfall, Temperature and weather patterns)** Intermediate Zone

**Land use(nine fold classification available with village records)**

**Date, Month and Year of PBR Preparation:** 14-11-1019

**Management Regime:** Reserve Forest (RF)/Joint Forest Management(JGM)/Protected Areas(PA)/ Community Owned and Man

**Details of Biodiversity Management Committee (BMC) of the Panchayat (One elected Chairperson and six persons nominated local body ; not less than one third to be women and not less than 18% belonging to SC/ST)****1) Name of the Chairperson:** Sh Madan Lal**Age:** 39 yrs**Gender:** Male**Address:** Larh**Area of specialization:**sarpanch**2) Name:****Age:** 45 yrs**Gender:** Male**Address:** Bindla**Area of specialization:** Panch**3) Name:** Sh Wishav Dev Singh**Age:** 34 yrs**Gender:** Male**Address:** Larh**Area of specialization:** Panch**4) Name:** Sh. Mohan Lal**Age:** 32 yrs**Gender:** Male**Address:** Larh**Area of specialization:**Zamindar**5) Name:** Smt Shani Devi**Age:** 37 yrs**Gender:** Female**Address:** Larh**Area of specialization:****6) Name:** Sh. Krishan Lal**Age:** 38 yrs**Gender:** Male**Address:** Larh**Area of specialization:****7) Name:** Geeta Devi**Age:** 42 yrs**Gender:** Female**Address:** Larh**Area of specialization:**

List of Vaid, hakims and traditional health care (Human and livestock) practitioners residing and or using biological resources occurring within the jurisdiction of the village

1) Name: Shiv Ram

Age: 60

Gender: Male

Address: Larh

Area of specialization: farmer

Location from which the person accesses biological material:

Perception of the practitioner on the resource status:

Medicinal Use:

Phno-: 6005689398

2) Name:

Age:

Gender:

Address:

Area of specialization:

Location from which the person accesses biological material:

Perception of the practitioner on the resource status:

Medicinal Use:

3) Name:

Age:

Gender:

Address:

Area of specialization:

Location from which the person accesses biological material:

Perception of the practitioner on the resource status:

Medicinal Use:

**Annexure 3**

**List of individuals perceived by the villagers to possess Traditional Knowledge (TK) related to biodiversity in agriculture, fisheries, and forestry**

**1) Name of the Chairperson:** Sh. Madan Lal

**Age:** 40yrs

**Gender:** Male

**Address:** Village larh

**Area of specialization:** Sarpanch

**2) Name:**

**Age:**

**Gender:**

**Address:**

**Area of specialization:**

**3) Name:**

**Age:**

**Gender:**

**Address:**

**Area of specialization:**

**4) Name:**

**Age:**

**Gender:**

**Address:**

**Area of specialization:**

**Details of schools, colleges, departments, universities, government institutions, non-governmental organization and individuals in preparation of the PBR**

**1) Contact Person:**

**Name and Address:**

**2) Contact Person:**

**Name and Address:**

**3) Contact Person:**

**Name and Address:**

**4) Contact Person:**

**Name and Address:**

**You may add names of more institutions/NGO/Individuals etc, if necessary**

**Detail of access to biological resources and traditional knowledge granted, details of the collection fee imposed and details of the benefit derived and the mode of their sharing**

<b>S.No</b>	<b>Name and address of the Person/Institute/company others</b>	<b>Local and Scientific Name of the biological material Accessed and quantity</b>	<b>Date and resolution of the BMC and endorsement by the Panchayat</b>	<b>Detail of collection fee imposed</b>	<b>Anticipated mode of sharing benefits or quantum of benefits shared</b>

**Part II**  
**PBR – Formats**  
**AGROBIODIVERSITY**

**Format 1: Crop Plants**

1	2	3	4	5	6	7		8	9	10	11	12	13	14
Crop	Scientific Name	Local Name	Variety	Landscape / Habitat	Approx. area shown (hectare)	Local Status		Special features	Cropping season	Uses	Associated TK	Other details	Source of Seeds/Plants	Community/ Knowledge Holder
						Past	Present							
Rice	<i>Oryza sativa</i>		Veliyan	Lowland valleys		Plenty	Rare	Tall variety High yield Resistant to drought, flood, pest & diseases		Food Fodder Roofing Fuel	Provides more energy	Suitable for “Valicha” cultivation		Kurichiya Kuruma W. Chetty
Maize	<i>Zea mays</i>	Muck	Improved Varieties only	Hilly		Plenty	Rare	Tall variety High yield Resistant to drought, flood, pest & diseases	Kharif	Food Fodder	Provides more energy	-	Farmers / Department/ Private dealers	Farmers/ Department
Wheat	<i>Triticum aestivum</i>	Kank	Improved Varieties only	Hilly	65 ha	Plenty	Rare	Tall variety High yield Resistant to drought, flood, pest & diseases	Rabi	Food Fodder	Provides more energy	-	Farmers / Department/ Private dealers	Local Forming Communities

Potato	<i>Solanum tuberosum</i>	allu		Hilly area		Abundant	Abundant	Local variety		Food item				
Garlic	<i>Aluim sativum</i>	Thum		(Lod) hilly area		Abundant	Abundant	Local variety		Food item				
Ginger	<i>Zingiber officinals</i>	adrak		(Lod) hilly area		Abundant	Abundant	Local variety		Food item				

The format 1 could be used for documenting information about Millets, Cereals, Oil seeds, Commercial crops, Tuber crops, Vegetables, Legumes, Aromatic crops etc. The column No. 9 'other details' vary with the nature of crops. For measuring local status, there need to identify a particular year – significant changes in ecology occurred – and compare the status as past and present (past = before the particular incident). We have to list out all possible features of a crop/plant and give short forms of the same. If relevant, cultivation practices, propagation techniques, usage etc can be included in the column 8, in associated TK.



## Format 2: Fruit Plants

1	2	3	4	5	6		7	8	9	10	11	12
Plant	Scientific Name	Local Name	Variety	Landscape / Habitat	Local Status		Source of Seeds/Plants	Season of Fruiting	Associated TK	Uses	Other details market / own use	Community / Knowledge holder
					Past	Present						
Plum	<i>Prunus subg prunus</i>	Khobani	Local	Low land valley	Rare	Rare	Local preserve	June-July	-		Own Use	
Lime	<i>Citrus aurantiifolia</i>	Nimbu	Local/ Agriculture	Low land	Rare	Rare	Local preserve Agriculture	Aug/Sept	-	Vit-C	Own Use	
Peach	<i>Prunus persica</i>	Adu	Improved/ Local	Low land	Rare	Rare	Local preserve	June-July	-		Own Use	
Mango	<i>Mangifera indica</i>	Aam	Local	Low land	Available	Available	Local preserve	May/june			Own Use	
Fagada	<i>Ficus palmata</i>	fagada	Local	Hilly area	Available	Available	Local preserve	June-July			Own Use	
Amla	<i>Emblica officinalis</i>	amla	Local	Hilly area	Abundant	Abundant	Local preserve	May/june			Own Use	

Jamun	<i>Syzygium cumini</i>	Jamun	Local	Low area	Rare	Rare	Local preserve	May/june			Own Use	
Guava	<i>Psidium guajava</i>	Amrodh	Local	Hilly Land	Available	Available	Local preserve	May/june			Own Use	

**Format 3: Fodder Crops / Species**

1	2	3	4	5		6	7	8	9	10
Plant	Scientific Name	Local Name	Landscape / Habitat	Local Status		Source of Plants / Seeds	Associated TK	Part Used	Other details	Community / Knowledge holder
				Past	Present					
Berssem	<i>Trifolium alexandrinum</i>	Beerseen	Irrigated area	Plenty	Improved	Agri. Deptt.	Green fodder	Green fodder		Farmers
Oats	<i>Zea mays</i>	Makki	Hilly	Abundant	Improved	Seeds selected from previous yrs crop	dry fodder	Green fodder		Farmers
Bajra	<i>Pennisetum americanum</i>	Bajra	Hilly Temperate area	Available	Available	dept of agriculture	Green fodder	Green fodder		Farmers
Dhaman	<i>Gremia optiva</i>	Dhaman	Hilly Temperate area	Available	Available	natural	Green fodder	Green fodder		Farmers

Lucni	<i>Leuceana zelicaphala</i>	Lucni	Hilly Temperate area	Available	Available	dept of forest	Green fodder	Green fodder		Farmers
Sree	<i>Albizia lebbach</i>	Sree	Hilly Temperate area	Available	Available	natural	Green fodder	Green fodder		Farmers

**Format 4: Weeds**

1	2	3	4	5	6	7		8	9	10	11	12
Plant	Scientific Name	Local Name	Affected crop	Impact	Landscape / Habitat	Local Status		Uses if any	Management options	Associated TK	Other details like exotic	Community / Knowledge Holder
						Past	Present					
Maize	<i>Chenopodium album</i>	Bathua	Maize		Hilly-Temp	No weed	weeding on	nil	used of vegi-mannual control chemical management through herbicides	Nil-	Nil-	Nil-
Rice	<i>Cyprus rotundeas</i>	Dheloo	Rice	Reduce crop productivity	Lower area	No	ON	nil	Mannual control chemical	Nil-	Nil-	Nil-
	<i>Lantana camera</i>	Panj fulti		Reduce crop productivity	Lower area	No	ON	nil	Mannual control chemical	Nil-		
	<i>Avena fatua</i>	Loam	Wheat	Reduce crop productivity	Lower area	No	ON	nil	Mannual control chemical	Nil-		

**Format 5 : Pests of crops**

1	2	3	4	5	6	7	8	9
Host	Insect/ Animal	Scientific name	Local name	Habitat	Time/ Season of attack	Management mechanism	associated TK	Other details
Wheat	Field Rats	<i>Bandicota sp.</i> <i>Tatera sp.</i>	Chua, Kees,	All field	through out the year	Traps and chemicals	Nil	Nil
	Termites	<i>Isoptera spp.</i>	seenak, seonk, white ant,	Generally appears at wet places, lives in nests made under ground	through out the year	Chemicals	Nil	Nil
Rice	Yellow stem Borer	<i>Scirpopoha gai</i> <i>Incertuals</i>	Prali	Paddy field	September/October	Clipping of tip of seedlings before transplanting to eliminate egg mases	Nil	Nil

	Monkey	<i>Macaca fasciulus</i>	bander	Tree	All seasons	Traps and chemicals	Nil	Nil
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<b>10</b>
<b>Community knowledge holder</b>
Nil
Nil
Nil



Nil

**Format 6: Markets for Domesticated animals**

1	2	3	4	5	6	7	8	9
<b>Name of the market &amp; location</b>	<b>Weekly (D)/ Fortnightly (D) / Monthly (D) / Biannual (M) / Annual (M) [1]</b>	<b>Types of animals bought and sold [2]</b>	<b>Types and Average Number of animals transacted in a day</b>	<b>Places from which animals are brought</b>	<b>Places to which the animals are sold / transported</b>	<b>Name and location of fish market</b>	<b>Types of fishes sold</b>	<b>Source of fish</b>
<b>NO ORGANISED MARKET</b>								

**Note: [1] (D) – day; (M) – month;**

**[2] Types of animals may include: Poultry / Sheep / Goats / Cattle / Ducks / Pigs / Donkeys / Mules / Horses / Camels / Others (Specify)**



11
No. of HHs
Nil

**Format 8: Landscape**

1			2	3	4	5	6	7	8	9	10	11	12
Major Landscapes			Sub - Landscapes	Features and approx. area	Ownership	General flora	General fauna	User groups	Management practices	General uses	Associated TK	Other details	Community accessed
Agricultural land	Pond	Fallow land											
Agricultural land				200 Ha	Privated owned	Fodder/crop	Snaches Dogs Jackles	Nil					Low income community
Non- cultivated land													
Forest land				nil			Jackles						

Provide a brief description of landscapes such as forests, plantations, cultivated land, estuary, pond, lake or other elements

<b>Format 9: Waterscape</b>												
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>
<b>Waterscape Element Type</b>	<b>Sub-Type</b>	<b>Features and Approx Area</b>	<b>Ownership</b>	<b>General Flora</b>	<b>General Fauna</b>	<b>Major Uses</b>	<b>User Groups</b>	<b>Management Practices</b>	<b>General Uses</b>	<b>Associated TK</b>	<b>Other Details</b>	<b>Community Accessed</b>
Nalas	-	Originates from the foothills of mountains	Govt/ Panchayat	Wild	Frog, snakes	Irrigation	Farmer		Irrigation, drinking animals and wild animal	-	-	Local villagers

Examples: Ponds, Streams, Rivers, Lake, Canal, Tubewell, Dug well etc.,

<b>Format 10: Soil type</b>							
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>
<b>Soil Type</b>	<b>Color &amp; Texture</b>	<b>Features</b>	<b>Soil Management</b>	<b>Plants / Crop Suitable</b>	<b>Flora and Fauna</b>	<b>Associated TK</b>	<b>Other Information</b>
Sandy	Clayey loam		Uses of organic matter	Maize / wheat			Nil

The above information is not exhaustive and relevant additional information to be filled up by the concerned departments.

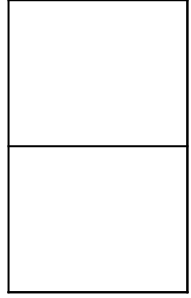
**Format 11: Fruit Trees**

1	2	3	4	6	7		8	9	10	11	12
Plant Type	Local Name	Scientific Name	Variety	Landscape/ Habitat	Local Status		Source of Plant/Seeds	Season of Fruiting	Uses (usage)	Associated TK	Other details Market/Own Use
					Past	Present					
Papaya	Papita	<i>Carica papaya</i>		Low area	Rare	Rare	Nil	May/june	Iron and fiber		Own use
Guava	Ambrud	<i>Psidium guajava</i>	Deptt of agriculture	Hilly area	Abundant	Rare	deptt of agriculture	May/june	Iron and fiber		Own use
Mango	Aam	<i>Mangifera indica</i>	dashehri, amar pali, mallika	agri. Land	abundant	seeds/plants	mar-july	May/june	Iron and fiber		commercial
Plum	Lucha	<i>Prunns spp.</i>	Local	Low area	Rare	Rare	Local preserve	June/July	Iron and fiber		Own use
Peach	Aru	<i>Prunns pessica</i>	Local	Low area	Rare	abundant	Local preserve	June/July	Iron and fiber		Own use



Toot	Toot	<i>Morus alba</i>	Deptt of agriculture	Low area	Abundant	Rare	deptt of agriculture	June/July	Iron and fiber		Own use
Amla	Amla	<i>Emblica officinalis</i>	Local	Low area	Rare	Rare	Natural	May/june	Iron and fiber		Own use

<b>13</b>
<b>Community/ Know. Holder</b>
Nil
Nil



**Format 12: Medicinal Plants (Herbs, Shrubs, Trees etc.)**

1	2	3	4	5	6	7		8	9	10	11	12
Plant Type	Local Name	Scientific Name	Variety	Landscape/ Habitat	Source of Plant/Seeds	Local status		Uses (usage)	Part used	Associated TK	Other details market/own use	Community/ Know. Holders
						Past	Present					
Trimuru	Trimuru	<i>Zanthoxylum aurmatum</i>				rare	available	cleaning teeth				generally held by community
Shrubs	Anardana	<i>Punica granatum</i>				Available	available	Edible	fruit			generally held by community
Trees	Bair	<i>Ziziphus xylocarpus</i>				Abundant	Abundant	medicinal use	fruit leaves			generally held by community
Tree	Behra	<i>Terminalia Belria</i>	local			Abundant	Abundant	medicinal use	Leaves			generally held by community
Tree	Jamun	<i>Syzium cumini</i>	wild			Abundant	Abundant	medicinal use				generally held by community
Tree	Flai	<i>Accia vilotiea</i>	wild			rare	rare	medicinal use				generally held by community

**Format 13: Ornamental Plants/ Trees/Climbers etc.**

1	2	3	4	5	6	7	8	9	10
Plant Type	Local Name	Scientific Name	Variety	Source of Plant/Seeds	Commercial/ Non- Commercial	Uses	Associated TK	Other details	Community/ Know. Holder
shrub	Gulab	<i>Rosa indica</i>	Local	Natural	non-commercial	skin cancer (gulab jal)	Nil	Nil	Local community
shrub	Gutti	<i>Tagets spp.</i>	Local	Natural	non-commercial	skin,face,religious purpose	Nil	Nil	Local community
	Jasmine	<i>Jasminium Polyanthum</i>	Local	natural	non-commercial		Nil	Nil	Local community

**Format 14: Timber Plants / Trees**

1	2	3	4	5		6	7	8	9	10
Plant Type	Local Name	Scientific Name	Habitat	Local status		Wild/ Home-Garden	Other Uses (Multi)	Associated TK	Other Details	Community/ Know. Holder
				Past	Present					
chir	chir	<i>Pinus roxburghil</i>	Sub-Tropical	Rare	Rare	home garden	furniture	Nil	Nil	Nil
Shisham	Tali	<i>Dalbergia sissoo</i>	Sub-Tropical	Rare	Rare	wild	furniture	Nil	Nil	Nil
Tunu	Tunu	<i>Toona-ciliata</i>	Sub-Tropical	Rare	Rare	wild	furniture	Nil	Nil	Nil
Draink	Draink	<i>Melia azedarach</i>	Sub-Tropical	Rare	Rare	wild	furniture	Nil	Nil	Nil
Jamun		<i>Syzigium cumin</i>	Sub-Tropical	Abundant	Abundant	wild	furniture	Nil	Nil	Nil

Tree	Kala seiri	<i>Albizia lebbach</i>	Sub-Tropical	Abundant	Abundant	wild	furniture	Nil	Nil	Nil
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**Format 15: Domesticated Animals**

1	2	3	4	5	6	7		8	9	10	11	12
Animal Type	Local Name	Scientific Name	Breed (local/hybrid)	Features	Method of keeping	Local status		Uses	Associated TK	Commercial Rearing	Other details including products and services	Community Know. Holders
						Past	Present					
Cattle	Gaay	<i>Bos indicus</i>	Local	Low yield	Backyard	Abundant	Decreased	Milk	Milk good for brain	Nil	Dairy	Local
Buffalo	Bhains	<i>Bubblous spp.</i>	Local	Low yield	Semiintensive	few	increased	Milk	Ploughing	No	milk	Local and gujjar
Dog	Kutta	<i>Cannis lupus</i>	Local	-	Stray	Abundant	Abundant	Guarding	-	No	Guarding/security	stray
Poultry	Kukad	<i>Galus domesticus</i>	Local	meat		Abundant	Decreased		meat	No	Meat	Local



Format 16: Culture Fisheries												
1	2	3	4	5	6	7		8	9	10	11	12
Fish Type	Local Name	Scientific Name	Variety	Features	Waterscape (Pond/Bheri/ Talao)	Local status		Uses	Associated TK	Commercial Rearing	Other details	Community Know. Holders
						Past	Present					
<b>Panchayat Barta</b>												
Carp	Rohu	<i>Labeo rohita</i>	IMC's	Bony Fish	(Pond/Bheri/ Talao)	Carp culture was taken up after the year 2002.	Carp Culture is being taken up with the facilitation of the department.	Human Food Fish	Partial	Yes	Mode of Catching Fish:- Drag Netting , Cast Netting etc.,  Breeding Time:- Monsoon season and Common Carp also breeds during the month of March and April.  Fish Seed is procured from the differnet Farms of the Department.  Traditionally Feeding is done by mixing Mustard Oil Cake Rice Bran, Wheat Bran,Crushed Maize etc. But now a days formulated pelleted feed is also available.	Yes, Among Farming Community.
	Mrigal	<i>Cirrhinus mrigla</i>										
	Catla	<i>Catla catla</i>										
	Common Carp	<i>Cyprinus carpio</i>	Exotic Carps									
Grass Carp	<i>Ctenopharyngodon idella</i>											





**Format 19: Wild Plant Species of Importance**

1	2	3	4	5	6
S.No.	Local Name	Scientific Name	Variety	Importance (as Economic, Social, Cultural etc.)	Status
Baang	Baang	<i>canabis sativa</i>	wild	cultural,shivratri	nil

**Format 20: Aquatic Biodiversity**

1	2	3	4	5	6		7	8	9	10
Local Name	Scientific Name	Variety	Features	Habitat	Local Status		Uses	Associated TK	Other details	Community/ Knowledge Holder
					Past	Present				
<b>Panchayat Barta</b>										
Mahseer	<i>Tor pititora</i>	Wild, Fresh Water.	Bony, Fresh Water	Fresh water Streams & Rivers.	All Fish species were available.	Mahaseer is now a days is reported very few in catch.	Human Food Fish. Sport Fish (Mahaser and Trout)	Yes	<b>Mode of Catching Fish:-</b> Cast Net, Fishing Rod and Hook line.  <b>Breeding Time:-</b> Breeds in Monsoon season.	Yes, Among Fishermen and Angling Community.
Keadie/Khrot	<i>Labeo spp.</i>									
Gauns	<i>Bagarius spp.</i>									
Channa	<i>Channa spp.</i>									
Fresh Water eel	<i>Mastacembelus spp.</i>									



**Format 22: Wild Plants of Medicinal Importance**

1	2	3	4	5	6		7	8	9	10	11
Plant (Herb, Shrub, Tree)	Local Name	Scientific Name	Variety	Landscape / Habitat	Local Status		Associated TK	Uses (usage)	Part used	Other details Market/ Own Use	Community/ Knowledge Holder
					Past	Present					
Tree	Amla	<i>Phyllanthus emblica</i>	Local	Hilly area	Abundant	Abundant	medicinal uses	medicine	fruit	commercial	Local
Shrubs	Branked	<i>Justicia adhatoda</i>	Local	Low area	Abundant	Abundant	medicinal uses	medicine	Leaf/stem	Own use	Local
Tree	Bar	<i>Ziziphush zuzuba</i>	Local	Hilly area	Abundant	Abundant	medicinal uses	medicine	fruit	commercial	Local

**Format 23: Wild relatives of Crops**

1	2	3	4	5		6	7	8	9	10
Local Name	Scientific Name	Associated Crop	Landscape / Habitat	Local Status		Uses (usage)	Part Used	Associated TK	Other details	Community / Know holder
				Past	Present					
Bhang	nil	nil	nil	Rare	Rare	nil	nil	nil	nil	nil

Note: Other details may include 'function as a substitute plant' in the absence of a particular plant



**Format 24: Ornamental Plants**

1	2	3	4	5	6	7	8
Local Name	Scientific Name	Variety	Habitat	Commercial / Non-Commercial Uses	Associated TK	Any other Detail	Community/ Knowledge Holder
Gundera	<i>Nerium spp.</i>	Local	nil	non-commercial use	nil	nil	Local









**Format 28: Wild Animals (Mammals, Birds, Reptiles, Amphibia, Insects, others)**

1	2	3	4	5	6	7		8	9	10	11	12
Animal Type	Local Name	Scientific Name	Habitat	Description	Season when seen	Local Status		Uses (if any)	Associated TK	Mode of Hunting, collecting (if any)	Other details	Community/ Knowledge Holder
						Past	Present					
Mammals	Leopard	<i>Panthera pardus</i>	nil	nil	All season	Rare	Abundant	nil	nil	nil	nil	nil
Bird	Koel	<i>Eudynamys scolopacea</i>	nil	nil	All season	Abundant	Abundant	nil	nil	nil	nil	nil
Mammals	Bandar	<i>Innus rhesus</i>	nil	nil	All season	Abundant	Abundant	nil	nil	nil	nil	Local
Mammals	suar	<i>Hystrix indica</i>	nil	nil	All season	Abundant	Abundant	nil	nil	nil	nil	Local
Mammals	chua	<i>Rathus rattus</i>	nil	nil	All season	Abundant	Abundant	nil	nil	nil	nil	Local
Bird	Totaa	<i>Pisittacula krameri</i>	nil	nil	All season	Abundant	Abundant	nil	nil	nil	nil	Local

Format 29: Flora			URBAN BIODIVERSITY				
1	2	3	4		5	6	7
Sr. No.	Local Name	Scientific Name	Type of Plants		Habitat	Flowering Season	Remarks (Rare / Common etc.)
1	Fagada	<i>Ficus palmata</i>	Tree	Scattered tree found in village area	Mar-Apr	Common	
2	Retha	<i>Sapindus mukorossi</i>	Tree	Sub-tropical/Mostly found in villages	Feb-Mar	Common	
3	Kharak	<i>Celtis australis</i>	Tree	Sub-tropical	Oct-Nov	Common	
4	Aru	<i>Prunus persica</i>	Tree	Temperate/Scattered tree found in village area	Feb-Mar	Common	
5	Flai	<i>Acacia nilotica</i>	Tree	Sub-Tropical		Common	
6	Jamun	<i>Syzium cumini</i>	Tree	Sub-Tropical	Mar-Apr	Common	
7	Draink	<i>Melia azedarach</i>	Tree	Sub-Tropical	Nov-Dec	Common	
8	Papita	<i>Carica papaya</i>	Tree	Sub-Tropical	Feb-Mar	Common	
9	Simbal	<i>Bombyx ceiba</i>	Tree	Sub-Tropical	Feb-Mar	Common	

10	Bael	<i>Aegel marmelos</i>	Tree	Sub-Tropical	Feb-Mar	Common	
11	Safeda	<i>Eucalyptus globulus</i>	Tree	Sub-Tropical	Mar-Apr	Common	
12	Bana	<i>Vitex negundu</i>	Shrub	Sub-Tropical	Feb-Mar	Common	
13	Jajooli	<i>Mucuna pruriens</i>	Shrub	Sub-Tropical	Oct-Nov	Common	
14	Kewda	<i>Agave americans</i>	Shrub	Sub-Tropical	-	Common	
15	Aloe vera	<i>Aloe vera</i>	Shrub	Sub-Tropical	-	Common	
16	Khabbal	<i>Cyanodon dactylon</i>	Grass	Sub-Tropical	-	Common	
17	Dilla	<i>Centipedde spp.</i>	Grass	Sub-Tropical	-	Common	
18	Baru	<i>Sorghum Halepense</i>	Grass	Sub-Tropical	-	Common	
19	Trumba	<i>Fegopyrum esculentum</i>	Grass	Temperate	-	Common	

**Note:** Separate format should be used for road side plantation / Parks and Gardens / Housing estate / Commercial buildings/ other institutional areas, Private club premises and also for Aquatic (water) habitat and Terrestrial (land) habitat



**Format 30: Fauna**

1	2	3	4	5	6
Sr. No.	Local Name	Scientific Name	Type of Animals (Mammals / Birds / Fish / Insect etc.)	Habitat	Remarks (Rare / Common etc.)
1	Billi	<i>Felis Bengalensis</i>	Mammals	Terrestrial	Common
2	Ged	<i>Canis aureus</i>	Mammals	Terrestrial	Common
3	Ged	<i>Vulpes bengalensis</i>	Mammals	Terrestrial	Common
4	Bandar	<i>Innuus rhesus</i>	Mammals	Arboreal/ Lives near habitation	Common
5	Khadkanu	<i>Lepus nigricollis</i>	Mammals	Terrestrial/ tropical	Common
6	Newla	<i>Herpestes edwarsi</i>	Mammals	Terrestrial, tropical and temperate	Common
7	Sae	<i>Hystrix indica</i>	Mammals	Grassland and mountain	Common
8	Chua	<i>Rattus rattus</i>	Mammals	Temperate, Terrestrial and tropical	Common
9	Chamgadam	<i>Chiroptera spp.</i>	Mammals	Temperate, Terrestrial and tropical	Common
10	Cow	<i>Bos taurus</i>	Mammals	Domestic	Common
11	Buffalo	<i>Babalus bubalis</i>	Mammals	Domestic	Common
12	Goat	<i>Capra aegagrus</i>	Mammals	Domestic	Common
13	Sheep	<i>Ovis aries</i>	Mammals	Domestic	Common
14	Domestic Fowl	<i>Gallus gallus</i>	Mammals	Domestic	Common

15	Horse	<i>Equus caballus</i>	Mammals	Domestic	Common
16	Mule	<i>Equus asinus</i>	Mammals	Domestic	Common
17	Dog	<i>Canis lupus familiaris</i>	Mammals	Domestic	Common
18	Chakoor	<i>Alectoris chukar</i>	Birds	Domestic	Common
19	Kerli	<i>Hemidactylus frenatus</i>	Reptiles	Wild	Common
20	Khoo	<i>Varanus Bangalensis</i>	Reptiles	Wild	Common
21	Dhaleda	<i>Chamaeleo zeylanicus</i>	Reptiles	Wild	Common
22	Chiri	<i>Passer domesticus</i>	Birds	Temperate/Terrestrial	Common
23	Kaa	<i>Corvus brachyrhynchos</i>	Birds	Temperate/Terrestrial	Common
24	Totaa	<i>Psittacula krameri</i>	Birds	Terrestrial/Freshwater	Common
25	Ell	<i>Gyps bengalensis</i>	Birds	Temperate/Terrestrial	Common
26	Lundhi	<i>Haliaeetus leucocephalus</i>	Birds	Temperate	Common
27	Kabutar	<i>Columba livia</i>	Birds	Arboreal	Common
28	Mor	<i>Pavo cristatus</i>	Birds	Terrestrial, tropical and temperate	Common
29	Gatari	<i>Acridotheres tristis</i>	Birds	Terrestrial, tropical and temperate	Common
30	Bulbul	<i>Pycnonotus leucogenys</i>	Birds	Arboreal	Common
31	Tarkhan	<i>Melanerpes formicivorus</i>	Birds	Arboreal	Common
32	Kala Titar	<i>Melanoperdix niger</i>	Birds	Wild	Common
33	Babbler	<i>Turdoides striata</i>	Birds	Wild	Common
34	Barn swallow	<i>Hirundo rustica</i>	Birds	Terrestrial, tropical and temperate	Common

35	Pinja	<i>Terpsiphone Paradisi</i>	Birds	Wild	Common
36	Mendak	<i>Rana tigerna</i>	Amphibia	Wild	Common
37	Jook	<i>Hirudinea spp.</i>	Amphibia	Wild	Common
38	Sarkeed	<i>Brachyura spp.</i>	Amphibia	Aquatic	Common
39	Songla	<i>Periplaneta americana</i>	Insects	Near Habitation	Common
40	Passfail	<i>Coccinella septumpunctata</i>	Insects	Terrestrial/Temperate	Common
41	Trida	<i>Orthoptera caelifera</i>	Insects	Wild	Common
42	Timba	<i>Anisoptera spp.</i>	Insects	Wild	Common
43	Blister beetle	<i>Mylabris pustulata</i>	Insects	Wild	Common
44	Gilhari	<i>Funabulus palmarum</i>	Rodent	Wild	Common

**Note:** Separate format should be used for road side plantation - habitat / Parks and Gardens / Housing estate / Commercial buildings/ other institutional areas, Private club premises and also for Aquatic (water) Terrestrial (land) habitat

r) habitat and

<b>Format 31: Any other information of local importance</b>		
<b>1</b>	<b>2</b>	<b>3</b>
<b>Sr. No.</b>	<b>Information of local importance</b>	<b>Remarks</b>
	Note: No any other information of local importance by local pepole.	

*End of Part II*