People Biodiversity Register (PBR): General Details
Name of the Panchayat Samiti: Danota
Taluk: Panchari
District: Udhampur
State: J&K UT
Geographical Area of the Panchayat Samiti:
Population under the Panchayat Samiti: Total 2384
Male: 1212 Female: 1172
Habitat and Topography: Hilly
Climate (Rainfall, Temperature and weather patterns) Normal Dry & Cool
Land Use (Nine fold classification available with village records)
Date, Month and Year of PBR Preparation: 06.11.2019
Management Regime: Reserve Forest (RF/Joint Forest Management(JGM)/Protected Areas(PA)/ Community Owned and Managed Forest(COM)

Details of Biodiversity Management Committee (BMC) of the Panchayat (One elected Chairperson and six persons no not less than one third to be women and not less than 18% belonging to SC/ST)	ominated by
1)Name of the Chairperson: Madan Lal (Naib Sarpanch)	
Age: 58	
Gender: Male	
Address: Danota	
Area of specialization:	
2) Name: Mohd. Fareed	
Age: 52	
Gender: Male	
Address: Vill. Purani Puti	
Area of specialization:	
3)Name: Nisha	
Age: 36	
Gender: Female	
Address: Vill. Purani Puti	
Area of specialization:	
4)Name: Sudesh Kumar	
Age: 35	
Gender: Male	
Address: Danota	
Area of specialization:	
5)Name: Ajit Singh	
Age: 40	
Gender: Male	
Address:	
6)Name: Rakesh Kumar	
Age: 38	
Gender: Male	
Address:	
Area of specialization:	
7)Name: Karnail Singh (Forest Guard)	
Age: 48	
Gender: Male	
Address:	
Area of specialization:	

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	Ann
List of Vaids, hakims and traditional health care (Human and livestock) practitioners residing and or using biological r within the jurisdiction of the village	resources o
1) 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:	
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 foresty	
1) Name of the Chairperson: Mohan Lal S/o Munshi Ram	_
Age: 32	
Gender: Male	_
Address: Vill. Purani Putti	_
Area of specialization: Agriculture (Paddy / Maize)	
2) Name of the Chairperson: Bodh Raj S/o Gulab Chand	
Age: 43	
Gender: Male	
Address: Vill. Danota	
Area of specialization: Garlic/Ginger	
3) Name of the Chairperson:	
Age:	
Gender:	
Address:	
Area of specialization:	
4) Name of the Chairperson: R	
Age:	
Gender:	
Address:	_
Area of specialization:	_

	Annexure 4
	etails of schools, colleges, departments, universities, government institutions, non- overnmental organization and individuals involved in the 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:
Y	ou may add names of more institutions/NGO/Individuals etc, if necessary

Annexure 5 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 1 2 3 4 5 6 Local and Scientific Name of the Date and resolution of the BMC Anticipated mode of sharing benefits or quantum of benefits shared **Detail of collection fee** Name and address of the S.No biological material Accessed and and endorsement by the Person/Institute/company others imposed quantity Panchayat

Part II PBR – Formats AGROBIODIVERSITY

Format 1: Crop Plants

1	2	3	4	5	6	7		7		8	9	10	11	12	13	14
Crop	Scientific		Cropping	Uses	Associated TK	Other details	Source of Seeds/	Community/ Knowledge								
Стор	Name		Present	Special features	season	Oses	71330clated 111	other details	Plants	Holder						
Rice	Oryza sativa		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	Zea mays															

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	•	5	7	8	9	10	11	
Dlant type	Local Name	Scientific Name	Habit	Habitat	Local Status		Commercial/	Parts Collected	Associated TK	Other	Community	
riant type	Local Name	Scientific Ivame	паш	Habitat	Past	Present	Own use	rarts Conected	Associated 1 K	Details	Knowledge Holder	
Tree	Akhrot	Juglans regia	Tree	Scattered tree around the village area	Available	Available	Own use	Fruit, bark, Stem	Fruits-Dry fruit, Bark- Used for brushing teeth, Stem- Timber value	Medicinal value	Self Observed	
Tree	Sehtoot	Morus serrata	Tree	Sub-tropical/Mostly found in villages	Available	Available	Commercial use	Leaves, Fruit	Leaves-Feeding the Silkworms, Fruits-Edible	Traditional Use	Self Observed	
Tree	Apple	Malus domestica	Tree	Temperate/Scattered tree found in village area	Available	Available	Commercial use	Fruit	Edible and rich source of nutrients	Medicinal value	Self Observed	
Tree	Malook	Diospyrus lotus	Tree	Temperate/Scattered tree found in village area	Available	Available	Commercial use	Fruit	Edible and rich source of nutrients	Cultural use	Self Observed	
Tree	Bei	Cydonia oblonga	Tree	Temperate/Scattered tree found in village area	Available	Available	Commercial use	Fruit	Edible and rich source of nutrients	Unknown	Self Observed	
Tree	Aru	Prunus persica	Tree	Temperate/Scattered tree found in village area	Available	Available	Commercial use	Fruit, Gum	Edible and rich source of nutrients	Medicinal value	Self Observed	
Tree	Allobukhara	Prunus subg.	Tree	Temperate/Scattered tree found in village area	Available	Available	Commercial use	Fruit	Edible and rich source of nutrients	Unknown	Self Observed	

Tree	Nashpati	Pyrus	Tree	Temperate/Scattered tree found in village area	Available	Available	Commercial use	Fruit	Edible and rich source of nutrients	Unknown	Self Observed
Tree	Gargle	Citron	Tree	Sub-tropical	Available	Available	Commercial use	Fruit	Used for preparation of pickle	Cultural Use	Self Observed
Shrub/Tree	Dhruni	Punica granatus	Shrub/Tree	Sub-tropical/ Temperate	Available	Available	Commercial use	Fruit	Medicinal value	Religious Value	Self Observed
Shrub	Timbru	Zanthoxylum armatum	Shrub	Sub-tropical/ Temperate	Available	Available	Own use	Fruit, Leaves, Stem, root etc	Medicinal value	Flavouring Agent	Self Observed
Shrub	Ankhee	Rubus elliptica	Shrub	Sub-tropical	Available	Available	Own use	Fruit	Edible	Unknown	Self Observed

ops / Species

1	2	3	4	5		6	7	8	9	10	11
Di co	Local Nama	Scientific Name	Habit	Habitat	Local Status		Commercial/	Parts	Associated TK	Other Details	Community
Plant type	Local Name	Scientific Name		Habitat	Past	Present	Own use	Collected	Associated 1 K	Other Betans	Knowledge Holder
Grass	Khabbal	Cyanodon dactylon	Grass	Sub Tropical	Available	Available	Own use	Entire Plant	Fodder	Religious Value	Self Observed
Grass	Dilla	Centipedde	Grass	Sub Tropical	Available	Available	Own use	Entire Plant	Fodder	Unknown	Self Observed
Grass	Baru		Grass	Sub Tropical	Available	Available	Own use	Entire Plant	Fodder	Unknown	Self Observed
Grass	Trumba	Fegopyrum esculentum	Grass	Temperate	Available	Available	Own use	Entire Plant	Fodder	Unknown	Self Observed
Grass	Lamb Kaa		Grass	Sub Tropical	Available	Available	Own use	Entire Plant	Fodder	Unknown	Self Observed

Format	4:	Weeds
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1	2	3	4	5	6		6		6		7	8	9	10	11
Plant type	Local Name	Scientific	Habit	Habitat	Local	Status	Commercial/	Parts Collected	Associated TK	Other Details	Community Knowledge				
Traint type	Local Ivalie	Name	Habit	Habitat	Past	Present	Own use	Tarts Concettu	Associated TX	Other Details	Holder				
Shrub	Bana	Vitex negundu	Shrub	Sub-tropical	Available	Available	Own use	Leaves, Stem	Leaves- Religious value, Stem- Firewood	Soil Binder	Self Observed				
Grass	Khabbal	Cyanodon dactylon	Grass	Sub Tropical	Available	Available	Own use	Entire Plant	Fodder	Religious Value	Self Observed				
Grass	Lamb Kaa		Grass	Sub Tropical	Available	Available	Own use	Entire Plant	Fodder	Unknown	Self Observed				
Herbs	Bang	Cannabis sativa	Herbs	Sub Tropical	Available	Available	Own use	Leaves	Medicinal Value	Unknown	Self Observed				
Herbs	Congress Grass	Parthenium	Herbs	Sub Tropical	Available	Available	Weeds	Unknown	Unknown	Unknown	Unknown				

1	2	3	4	5	6	7	8	9	10
Host	Insect / Animal	Scientific name	Local name	Habitat	Time / season of attack	Management mechanism	Associated TK	Other details	Community knowledge holder
Maize	Locust	-	Tidda	-	Aug-sept	Metarhizium biocides	-	-	Good
	Leaf hoppers	-		-	Jun-July	Using pesticide	-	-	Good
	Corn aphid	-		-	Sept	Using pesticide	-	-	Good

Other details may include possible reasons for insects/animal attack

1	2	3	4	5	6	7	8	9
Name of the market & location	Weekly (D)/ Fortnightly (D) / Monthly (D) / Biannual (M) / Annual (M) [1]	Types of animals bought and sold [2]	Types and Average Number of animals transacted in a day	Places from which animals are brought	Places to which the animals are sold / transported	Name and location of fish market	Types of fishes sold	Source of fish

Note: [1] (D) – day; (M) – month;
[2] Types of animals may include: Poultry / Sheep / Goats / Cattle / Ducks / Pigs / Donkeys / Mules / Horses / Camels / Others (Specify)

Format 7: Pe	Format 7: Peoplescape													
1	2	3	4	5	6	7	8	9	10	11				
Community & Population	Families & Major occupation	Sub- occupation	Depending Landscape	Major resources accessed and seasons of access	Landscape management practices	Resource management practices	Cast / Tribe	Social condition	Nature of inhabitants	No. of Hills				

Major occupation may be farming. Sub-occupations could be fishing, collection of NTFP animal husbandry, artisans, services Examples of depending landscapes are agriculture landscape, rivers, forest etc. Major resources accessed could be agriculture resources of different nature, fish, birds, water, mud, and etc How the community manages the landscapes they use for satisfying different needs, their strategies and perception How the community manages the resources they access for satisfying different needs, their strategies and perception, conflicts etc

2	3	4	5	6	7	8	9	10	11	12
Sub -		Ownership	General flora	General Fauna	User groups	Management practices	General uses	Associated TK	Other details	Community accessed
	Sub -	Sub - Feature s and approx.	Sub - Feature s and approx. Ownership	Sub - Feature s and approx. Ownership General flora	Sub - Feature s and approx. Ownership General flora	Sub - Feature s and approx. Ownership General flora General Fauna User groups	Sub - Feature s and approx. Ownership General flora General User groups Management practices	Sub - Feature s and approx. Ownership General flora General User groups Management practices General uses	Sub - Feature s and approx. Ownership General flora General Fauna User groups Management practices General uses Associated TK	Sub - Feature s and approx. Ownership General flora General User groups Management practices General uses Associated TK Other details

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

Format 9: V	ormat 9: Waterscape													
1	2	3	4	5	6	7	8	9	10	11	12	13		
Waterscape element type	Sub- type	Features and approx area	Ownership	General flora	General fauna	Major uses	User group	Management practices	General uses	Associated TK	Other details	Community accessed		

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

Format 10: Soil type

1	2	3	4	5	6	7	8
Soil Type	Color & Texture	Features	Soil management	Plants / crop suitable	Flora and fauna	Associated TK	Other Information
Red montainous soil	Fine coares	Congulumerate	Afforestation by	Cheer, Coil., Almus, Robinia	Cheer, Coil., Almus, Robinia		Tuna species
		Sandy	Quick growing species	Maje, frenchbean			Oak

DOMESTICATED BIODIVERSITY

Format 11: Fruit Trees

1	2	3	4	5		5	7	8	9	10	11
Dl	Local	Scientific Name	Habit	Habitat	Local	Status	Source of	Parts	Associated TK	Other	Community
Plant type	Name	Scientific Name	парц	Habitat	Past	Present	plant/seeds	Collected	Associated 1 K	Details	Knowledge Holder
Tree	Akhrot	Juglans regia	Tree	Scattered tree around the village area	Available	Available	Own use	Fruit, bark, Stem	Fruits-Dry fruit, Bark- Used for brushing teeth, Stem- Timber value	Medicinal value	Self Observed
Tree	Sehtoot	Morus serrata	Tree	Sub-tropical/Mostly found in villages	Available	Available	Commercial use	Leaves, Fruit	Leaves-Feeding the Silkworms, Fruits-Edible	Traditional Use	Self Observed
Tree	Apple	Malus domestica	Tree	Temperate/Scattered tree found in village area	Available	Available	Commercial use	Fruit	Edible and rich source of nutrients	Medicinal value	Self Observed
Tree	Malook	Diospyrus lotus	Tree	Temperate/Scattered tree found in village area	Available	Available	Commercial use	Fruit	Edible and rich source of nutrients	Cultural use	Self Observed
Tree	Bei	Cydonia oblonga	Tree	Temperate/Scattered tree found in village area	Available	Available	Commercial use	Fruit	Edible and rich source of nutrients	Unknown	Self Observed
Tree	Aru	Prunus persica	Tree	Temperate/Scattered tree found in village area	Available	Available	Commercial use	Fruit, Gum	Edible and rich source of nutrients	Medicinal value	Self Observed
Tree	Allobukhara	Prunus subg.	Tree	Temperate/Scattered tree found in village area	Available	Available	Commercial use	Fruit	Edible and rich source of nutrients	Unknown	Self Observed
Tree	Nashpati	Pyrus	Tree	Temperate/Scattered tree found in village area	Available	Available	Commercial use	Fruit	Edible and rich source of nutrients	Unknown	Self Observed

Tree	Gargle	Citron	Tree	Sub-tropical	Available	Available	Commercial use	Fruit	Used for preparation of pickle	Cultural Use	Self Observed
Shrub/ Tree	Dhruni	Punica granatus	Shrub/Tree	Sub-tropical/ Temperate	Available	Available	Commercial use	Fruit	Medicinal value	Religious Value	Self Observed
Shrub	Timbru	Zanthoxylum armatum	Shrub	Sub-tropical/ Temperate	Available	Available	Own use	Fruit, Leaves, Stem, root etc	Medicinal value	Flavouring Agent	Self Observed
Shrub	Ankhee	Rubus elliptica	Shrub	Sub-tropical	Available	Available	Own use	Fruit	Edible	Unknown	Self Observed

Format	Format 12: Medicinal Plants (Herbs, Shrubs, Trees etc.)													
1	2	3	4	5	(5	7	8	9	10	11			
Dl 4 4	LandNama	Scientific Name	Habit	Habitat	Local	Status	Commercial/	Parts Collected	Associated TV	Other Details	Community Knowledge			
Plant type	Local Name	Scientific Name	нари	Habitat	Past	Present	Own use	Parts Collected	Associated TK	Other Details	Holder			
Shrub/Tree	Dhruni	Punica granatus	Shrub/Tree	Sub-tropical/ Temperate	Available	Available	Commercial use	Fruit	Medicinal value	Religious Value	Self Observed			
Shrub	Timbru	Zanthoxylum armatum	Shrub	Sub-tropical/ Temperate	Available	Available	Own use	Fruit, Leaves, Stem, root etc	Medicinal value	Flavouring Agent	Self Observed			
Herbs	Bang	Cannabis sativa	Herbs	Sub Tropical	Available	Available	Own use	Leaves	Medicinal Value	Unknown	Self Observed			
Herbs	Congress Grass	Parthenium	Herbs	Sub Tropical	Available	Available	Weeds	Unknown	Unknown	Unknown	Unknown			
Herbs	Pudina	Mentha spicata	Herbs	Sub-tropical/ Temperate	Available	Available	Own use	Leaves	Medicinal Value	Unknown	Self Observed			

Format 13: Ornamental Plants/ Trees/Climbers etc.

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
Gulmohar	Delonix regia	Wild	Roadside	Non-commercial	-	Unknown	Self observed
Gulaca	Cassia glauca	Wild	Roadside	Non-commercial	-	Unknown	Self observed
Gandila	Nerium	Wild	Forest	Non-commercial	-	Unknown	Self observed
China rose	Hibiscus rosa-sinensis	Wild	Roadside	Non-commercial	-	Unknown	Self observed
Boganvilla	Bougainvillea glabra	Wild	Roadside	Non-commercial	-	Unknown	Self observed
Silver Oak	Grevillea robusta	Wild	Roadside	Non-commercial	-	Unknown	Self observed
Semia	Cassia semia	Wild	Roadside	Non-commercial	-	Unknown	Self observed
Kachnar	Bauhinia verigata	Wild	Forest	Commercial	Flower-Edible and medicinal value	Unknown	Self observed
Batai	Salix alba	Wild	Forest	Commercial	Timber value	Unknown	Self observed
Saru	Thuja occidentalils	Wild	Roadside	Non-commercial	-	Unknown	Self observed
Bottle Brush	Callistemon spp.	Wild	Roadside	Non-commercial	-	Unknown	Self observed
Golden Shower	Acacia auriculiformis	Wild	Forest	Non-commercial	-	Unknown	Self observed

Format 14: Timber Plants / Trees

1	2	3	4	4	5	6	7	8	
Local Name	Scientific Name	Habitat	Local	Status	Other Uses if any	Associated TK	Other Details	Community Knowledge	
Local Name	Scientific Name	Habitat	Past	Present	Other Oses II any	Associated 1 K	Other Details	Holder	
Chir	Pinus roxburghii	Sub-Tropical	Available	Available	Resin/Firewood/ Wastewood	Wild	Wastewood used for plywood	Self Observed	
Toot	Morus serrata	Sub-Tropical	Available	Available	Furniture	Wild	Wood used for Furniture	Self Observed	
Draink	Melia azedarach	Sub-Tropical	Available	Available	Furniture	Wild	Wood used for Furniture	Self Observed	
Akhrot	Juglans regia	Sub-Tropical/Temperate	Available	Available	Furniture	Local/Wild	Wood used for Furniture	Self Observed	
Champ	Alnus nepalensis	Moist area	Available	Available	Firewood	Wild		Self Observed	
Deodar	Cedrus deodara	Temperate	Available	Available	Medicinal Value	Wild	Cedar wood oil is extracted out of stumps	Self Observed	
Kail	Pinus wallichiana	Temperate	Available	Available	-	Wild	-	Self Observed	
Banj	Quercus incana								
Kaembal	Lannea coromandelica								
Safeda	Eucalyptus globu								
Dadri									

Format 1	15: Domes	ticated Animals										
1	2	3	4	5	6		7	8	9	10	11	12
Animal	Local Name	Scientific Name	Breed (local/	Features	Method of	Loca	Uses Present		Associated TK	Commercial	Other details including	Know
Type	Local (valle	Scientific Ivaine	hybrid)	reatures	keeping	Past	Present	Uses	Associated 11x	rearing	products and services	Holders
Goat	Bakri	Capra aegagrus hircus	Local	-	Cattle Shed	-	-	For meat	-	-	-	-
Cow	Goo	Bos taurus	Local	-	Cattle Shed	-	-	Milking	-	-	-	-
Buffalo	Bhains	Bubalus bubalis	Local	-	Cattle Shed	-	-	Milking	-	1	-	-
Sheep		Ovis aries										
Horse		Equus caballus										
_												

Uses include milk, meat, skin, fur and etc

Pony

Equus ferus caballus

Format 16: Culture Fisheries

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/
Local Name	Scientific Name	variety	reatures	парцас	Past	Present	Uses	Associated 1 K	Other Details	Knowledge Holder
Mendak	Rana tigerna	Wild	Greenish or greyesh, pointed snout, long muscular hind limbs	Moist Areas	More	More	No direct use	Unknown	Unknown	Self Observed
Jook	Hirudinea	Wild	Segmented parasite	Moist areas	More	More	Medicinal use	Used for Therapy	Unknown	Self Observed
Sarkeed	Brachyura	Wild	Crustacean, thick exoskelton	Shores of rivers/pond	More	More	No direct use	Unknown	Unknown	Self Observed

1	2	3	4	5	6	7	8	9
Name of the Weekly Market / Fair	Location	Weekly / Fortnightly & Others Bi-annual / Annual	Day held	Month incase of bi-annual or annual market fair	Types of animal bought and sold	Number of animals (average) transacted in a day	Places from where the animals are arrived	Places to where the animals are transported
			No organized n	narkets/fair for domesticated a	nnimals/medicinal plan	ts and other products		

WILD BIODIVERSITY

Format 18: Trees, Shrubs, Herbs, Tubers, Grasses, Climbers etc.

1	2	3	4	5	(5	7	8	9	10	11
Plant type	Local Name	Scientific Name	Habit	Habitat	Local	Status	Commercial /	Parts Collected	Associated TK	Other Details	Community
1 fant type	Local Name	Scientific Ivame	Парц	Habitat	Past	Present	Own use	Tarts Conected	Associated TK	Other Details	Knowledge Holder
Tree	Chir	Pinus roxburghii	Tree	Sub-tropical	Available	Available	Commercial use	Stem, needles, cones, Resin etc	Stem- Timber value, Needles- construction purposes and fuel, Cones- as fuel, Resin-Varnish and paint	Unknown	Self Observed
Tree	Kainth	Pyrus pashia	Tree	Sub-tropical	Available	Available	Own use	Leaves, fruits	Leaves are used for staining purposes and fruits are edible	Traditional Medicines	Self Observed
Tree	Kau	Olea cuspidata	Tree	Sub-tropical	Available	Available	Own use	Stem, branches	Stem and branches are used for making handles of agricultural tools.	Unknown	Self Observed
Tree	Fagada	Ficus palmata	Tree	Scattered tree found in village area	Available	Available	Own use	Fruit	Fruits are edible and rich source of nutrients.	Traditional Medicines	Self Observed
Tree	Champ	Alnus nepalensis	Tree	Sub-tropical/Temperate	Available	Available	Own use	Stem	Timber value	Unknown	Self Observed
Tree	Akhrot	Juglans regia	Tree	Scattered tree around the village area	Available	Available	Own use	Fruit, bark, Stem	Fruits-Dry fruit, Bark- Used for brushing teeth, Stem- Timber value	Medicinal value	Self Observed

Tree	Shisham	Dalbergia Sissoo	Tree	Scattered tree found in village area	Available	Available	Own use	Leaves, Stem	Leaves-Medicinal Value, Stem- Timber value	Medicinal value	Self Observed
Tree	Dhaman	Grewia optiva	Tree	Sub-tropical	Available	Available	Own use	Leaves, bark	Leaves- Fodder, Bark- Used for making Ropes	Traditional Use	Self Observed
Tree	Sehtoot	Morus serrata	Tree	Sub-tropical/Mostly found in villages	Available	Available	Commercial use	Leaves, Fruit	Leaves-Feeding the Silkworms, Fruits- Edible	Traditional Use	Self Observed
Tree	Kharak	Celtis australis	Tree	Sub-tropical	Available	Available	Own use	Stem, Leaves	Stem- Timber Value, Leaves-Fodder	Traditional Use	Self Observed
Tree	Popular	Populus ciliata	Tree	Temperate	Available	Available	Own use	Stem	Timber Value	Unknown	Self Observed
Tree	Kamilla	Mallotus philippinensis	Tree	Sub-tropical	Available	Available	Own use	Stem	Firewood	Medicinal value	Self Observed
Tree	Sadi	Prunus armeniaca	Tree	Temperate/Scattered tree found in village area	Available	Available	Commercial use	Fruit	Edible and rich source of nutrients	Traditional Use	Self Observed
Tree	Apple	Malus domestica	Tree	Temperate/Scattered tree found in village area	Available	Available	Commercial use	Fruit	Edible and rich source of nutrients	Medicinal value	Self Observed
Tree	Malook	Diospyrus lotus	Tree	Temperate/Scattered tree found in village area	Available	Available	Commercial use	Fruit	Edible and rich source of nutrients	Cultural use	Self Observed
Tree	Bei	Cydonia oblonga	Tree	Temperate/Scattered tree found in village area	Available	Available	Commercial use	Fruit	Edible and rich source of nutrients	Unknown	Self Observed
Tree	Aru	Prunus persica	Tree	Temperate/Scattered tree found in village area	Available	Available	Commercial use	Fruit, Gum	Edible and rich source of nutrients	Medicinal value	Self Observed

Tree	Allobukhara	Prunus subg.	Tree	Temperate/Scattered tree found in village area	Available	Available	Commercial use	Fruit	Edible and rich source of nutrients	Unknown	Self Observed
Tree	Nashpati	Pyrus	Tree	Temperate/Scattered tree found in village area	Available	Available	Commercial use	Fruit	Edible and rich source of nutrients	Unknown	Self Observed
Tree	Gargle	Citron	Tree	Sub-tropical	Available	Available	Commercial use	Fruit	Used for preparation of pickle	Cultural Use	Self Observed
Shrub	Kambli	Berberies aristata	Shrub	Temperate	Available	Available	Commercial use	Fruit, Roots	Fruit- Edible, Roots- Medicinal value	Medicinal value	Self Observed
Shrub	Garna	Carissa spinarum	Shrub	Sub-tropical	Available	Available	Own use	Fruit	Edible	Rich source of Nutrients	Self Observed
Shrub	Sentha	Dodonea viscosa	Shrub	Sub-tropical	Available	Available	Own use	Stem	Firewood	Soil Binder	Self Observed
Shrub	Bana	Vitex negundu	Shrub	Sub-tropical	Available	Available	Own use	Leaves, Stem	Leaves- Religious value, Stem- Firewood	Soil Binder	Self Observed
Shrub/Tree	Dhruni	Punica granatus	Shrub/ Tree	Sub-tropical/ Temperate	Available	Available	Commercial use	Fruit	Medicinal value	Religious Value	Self Observed
Shrub	Timbru	Zanthoxylum armatum	Shrub	Sub-tropical/ Temperate	Available	Available	Own use	Fruit, Leaves, Stem, root etc	Medicinal value	Flavouring Agent	Self Observed
Shrub	Ankhee	Rubus elliptica	Shrub	Sub-tropical	Available	Available	Own use	Fruit	Edible	Unknown	Self Observed
Grass	Khabbal	Cyanodon dactylon	Grass	Sub Tropical	Available	Available	Own use	Entire Plant	Fodder	Religious Value	Self Observed
Grass	Dilla	Centipedde	Grass	Sub Tropical	Available	Available	Own use	Entire Plant	Fodder	Unknown	Self Observed
Grass	Baru		Grass	Sub Tropical	Available	Available	Own use	Entire Plant	Fodder	Unknown	Self Observed

Grass	Trumba	Fegopyrum esculentum	Grass	Temperate	Available	Available	Own use	Entire Plant	Fodder	Unknown	Self Observed
Grass	Lamb Kaa		Grass	Sub Tropical	Available	Available	Own use	Entire Plant	Fodder	Unknown	Self Observed
Herbs	Bang	Cannabis sativa	Herbs	Sub Tropical	Available	Available	Own use	Leaves	Medicinal Value	Unknown	Self Observed
Herbs	Congress Grass	Parthenium	Herbs	Sub Tropical	Available	Available	Weeds	Unknown	Unknown	Unknown	Unknown
Herbs	Pudina	Mentha spicata	Herbs	Sub-tropical/ Temperate	Available	Available	Own use	Leaves	Medicinal Value	Unknown	Self Observed

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
1	Chir	Pinus roxburghii	Wild	Econmic, Social	Available
2	Kainth	Pyrus pashia	Wild	Social	Available
3	Kau	Olea cuspidata	Wild	Social	Available
4	Kambli	Berberies aristata	Wild	Soil Binder and Economic	Available

Format	20:	Aquatic	Biodiversit	v
I'VI IIIAt	∠ ∪.	Auuauc	Divuiveisi	. V

1	2	3	4	5		6	7	8	9	10
	~		_		Local	Status				Community/
Local Name	Scientific Name	Variety	Features	Habitat	Past	Present	Uses	Associated TK	Other Details	Knowledge Holder
Mendak	Rana tigerna	Wild	Greenish or greyesh, pointed snout, long muscular hind limbs	Moist Areas	More	More	No direct use	Unknown	Unknown	Self Observed
Jook	Hirudinea	Wild	Segmented parasite	Moist areas	More	More	Medicinal use	Used for Therapy	Unknown	Self Observed
Sarkeed	Brachyura	Wild	Crustacean, thick exoskelton	Shores of rivers/pond	More	More	No direct use	Unknown	Unknown	Self Observed

Other details may include mode of catching fish, time of availability, breeding time, etc

Format 21: Wild Aquatic Plant Species of Importance

1	2	3	4	5	6
S.No	Local Name	Scientific Name	Veriety	Importance	Trends
1	Kamal	Nelumbo nucifera	Wild	Food	
2	Water lily	Nymphaea nouchali	Wild	Medicinal Value	
3	Pattar	Nymphoides ezannoi	Wild	-	
4	Barrian	Acorus calamus Wild		Medicinal Value	
5	Swal	Chlorophyta	Wild	Organic manure	
6	Hydrilla	Hydrilla verticillata	Wild	-	

Format 22: Wild Plants of Medicinal Importance

1	2	3	4	5	6	j	7	8	9	10	11
Plant(Herb,	Local Name	Scientific Name	Variety	Landscape/	Local	Status	Associated TK	Uses(usage)	Part used	Other Details	Community Knowledge
Shrub, Tree)	Local Name	Scientific Ivanic	Variety	Habitat	Past	Present	Associated TK	Uses(usage)	1 art uscu	market/ own use	Holder
Tree	Draink	Melia azedarach	Wild	Forest	Available	Available	Medicinal	Antioxidant, antianalgesic, antidiabetic	Leaves and Seed	Own use	Self observed
Shrub/Tree	Druni	Punica granatus	Wild	Forest	Available	Available	Medicinal and flavouring agent	Superfood, antioxidant	Fruit	Market/Own use	Self observed
Tree	Kamila	Mallotus philippinensis	Wild	Forest	Available	Available	Staining agent	Dying and herbal remedies	Fruit	Own use	Self observed
Tree	Katriad	Bauhinia verigata	Wild	Forest	Available	Available	Medicinal and traditional	Used in dysentery and diarrhea, cure skin diseases	Flower	Own use	Self observed
Tree	Bankakri	Podophylum hexandrum	Wild	Forest	Available	Available	Medicinal	Cures constipation, cold and becterial infection	Fruit	Market value	Self observed
Tree	Kakarsinghi	Pistacia integerrima	Wild	Forest	Available	Available	Medicinal	Cure cronic Bronchitis	Fruit	Market value	Self observed
Shrub	Kamblu	Berberies aristata	Wild	Forest	Available	Available	Medicinal	Antidiabetic, cure blood pressure, kidney ailments	Roots and Fruit	Market value	Self observed
Shrub	Muskbala	Valeriana jatamansi	Wild	Forest	Available	Available	Medicinal	Stimulant, antispasmodic, treats hysteria, insomnia	Roots and rhizomes	Market value	Self observed

Shrub	Rattanjot	Capparis spinosa	Wild	Forest	Available	Available	Medicinal	Treatment of arthritis and gout	Seeds	Own use	Self observed
Shrub	Timbru	Zanthoxylum armatum	Wild	Forest	Available	Available	Medicinal	Disinfectant and antiseptic	Seeds and branches	Own use	Self observed
Shrub	Lal Gandila	Nerium indicum	Wild	Forest	Available	Available	Medicinal	Medicinal properties like anthelmintic, diuretic, cardio tonic, anti cancer	Roots, leaves and bark	Own use	Self observed
Herb	Barrain	Acorus calamus	Wild	Forest	Available	Available	Medicinal	Used for gastro intestinal problem	Roots	Market value	Self observed
Herb	Kins	Dioseoria deltoidea	Wild	Forest	Available	Available	Medicinal	Treatment of dogestive disorders, sore throat, wounds, burns, anaemia	Rhizomes, leaves	Market/Own use	Self observed
Herb	Gucchi	Morchella esculenta	Wild	Forest	Available	Available	Medicinal	Treatment of indigestion, phlegm coup, shortness of breath	Whole part	Market value	Self observed
Herb	Bhang	Cannabis sativa	Wild	Forest	Available	Available	Medicinal	Cure fever, dysentry sunstroke and give alertness to the body	Leaves	Own use	Self observed
Herb	Banafsha	Viola odorata	Wild	Forest	Available	Available	Medicinal	Used to reduce stress, fatigue, insommnia, menopause depression, common cold, influenza	Leaves, flower	Market value	Self observed

Herb	Kuth	Saussurea lappa	Wild	Forest	Available	Available	Medicinal	Antihelmintic, tonic, stimulates the brain, used in the disease of liver, kidney and blood	Roots	Market value	Self observed

1	2 3		4	5	5	6	7	8	9	10
Lead Name	Caiantiffa Nama	Associated crop	Landscape/ Habitat	Local Status		Usas(usasa)	Part	A 1 TIZ	Odby D.4.3b	Community
Local Name	Scientific Name			Past	Present	Uses(usage)	Used	Associated TK	Other Details	Knowledge Holder
Jangli Pudina	Mentha arvensis	Pudina	Moist area	Available	Available				Unknown	Self Observed
Chaleri	Amaranthus viridis		Agriculture Lands	Available	Available	As vegetable	Leaves	Traditional	Unknown	Self Observed
Dheu	Artocarpus lakoocha	Jackfruit	Agriculture Lands	Available	Available	Fruits used for pickle	Fruit	Traditional	Unknown	Self Observed
Lasoora	Cordia dichotoma		Agriculture Lands	Available	Available	Fruits used for pickle	Fruit	Traditional	Unknown	Self Observed
Tald	Discorea bulbefera		Forest/ Fallow Lands	Available	Available	Rhizome used for pickle and vegetable	Rhizome	Traditional	Unknown	Self Observed
Ammi	Oxalis corniculata		Forest/ Fallow Lands	Available	Available	Flavouring agent	Leaves	Traditional	Unknown	Self Observed

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
Kachnar	Bauhinia verigata	Wild	Forest	Commercial	Flower-Edible and medicinal value	Unknown	Self observed
Batai	Salix alba	Wild	Forest	Commercial	Timber value	Unknown	Self observed
Saru	Thuja occidentalils	Wild	Roadside	Non-commercial	-	Unknown	Self observed

1	2	3	4	5	(5	7	8	9	10	11
Plant(Herb,	Local	Scientific Name	¥7	Habitat	Local	Status	Uses	D	Associated TK	Other Details (mode	Community
Shrub, Tree)	Name	Scientific Name	Variety	Habitat	Past	Present	(usage)	Part used	Associated 1 K	of use)	Knowledge Holder
Tree	Akhrot	Juglans regia	Local	Temperate	Available	Available	Teeth and gum Disease	Leaves	-	Leaves used for brushing teeth	Self observed
Tree	Flai	Acacia modsta	Wild	Sub-tropical	Available	Available	Teeth and gum diseases	Branches	-	Branches used for brushing teeth	Self observed
Shrub	Timbru	Zanthoxylum armatum	Wild	Sub-tropical/ Temperate	Available	Available	Disinfectant and antiseptic	Branches, fruit	-	Branches used for brushing teeth and fruit for medicinal purpose	Self observed
Shrub	Tulsi	Ocimum sanctum	Local	Moist soil/Temperate	Available	Available	Antioxidant, antiaging, treates Kidney stones, Relieves fever	Leaves	-	Leaves used in traditional medicines	Self observed
Shrub	Saunf	Foeniculum vulgare	Local	Humid/Temperate	Available	Available	Purify blood, improves eyesight	Fruit		Traditional use	Self observed
Herb	Pudina	Mentha spicata	Local	Near streams/Wet areaas	Available	Available	Antiviral, antibacterial, anti- inflammatory	Leaves	-	Traditional use	Self observed
Herb	Methi	Trigonella foenum-graecum	Local	Sub-tropical	Available	Available	Balance cholestrol, maintain liver and health	Seeds	-	Traditional use	Self observed
Herb	Dhania	Coriandrum sativum	Local	Sub-tropical	Available	Available	Digestion problems	Leaves, Seeds	-	Traditional use	Self observed

Herb	Bang	Cannabis sativa	Wild	Sub-tropical	Available	Available	Cure fever, dysentry sunstroke and give alertness to the body	Leaves	-	-	Self observed
Climber	Geloy	Tinospora cardifolia	Wild	Tropical/dry forests	Available	Available	Boost immunity, reduces stress and anxiety	Stem	-	Medicinal value	Self observed

Format 26: Timber Plants

1	2	3		4	5	6	7	8
Local Name	Scientific Name	Habitat	Local	Status	Other Uses if any	Associated TK	Other Details	Community Knowledge
Local Ivallie	Scientific (Vallie	Habitat	Past	Present	Other Uses II any	Associated 1 K	Other Details	Holder
Chir	Pinus roxburghii	Sub-tropical	Available	Available	Resin/Firewood/ Wastewood	Wild	Wastewood used for plywood	Self Observed
Toot	Morus serrata	Sub-tropical	Available	Available	Furniture	Wild	Wood used for Furniture	Self Observed
Draink	Melia azedarach	Sub-tropical	Available	Available	Furniture	Wild	Wood used for Furniture	Self Observed
Akhrot	Juglans regia	Sub-tropical/Temperate	Available	Available	Furniture	Local/Wild	Wood used for Furniture	Self Observed
Champ	Alnus nepalensis	Moist area	Available	Available	Firewood	Wild		Self Observed
Deodar	Cedrus deodara	Temperate	Available	Available	Medicinal Value	Wild	Cedrus wood is extracted out of stumps	Self Observed
Kail	Pinus wallichiana	Temperate	Available	Available	-	Wild		Self Observed
Safeda	Eucalyptus globu							
Kau								

Format 27	A: Coastal a	nd Marine Flora	ı							
1	2	3	4		5	6	7	8	9	10
Plant Type	Local Name	Scientific Name	Habitat	Local	Status	Parts Collected	Commercial Uses	Other uses	Associated TK	Community/ Knowledge Holder
Plant Type	Local Name	Scientific Ivame	Habitat	Past	Present	(If Any)	(if any)	Other uses	Associated 1K	Holder

1	2	3	4		5	6	7	8	9	10
				Loca	al Status	Parts Collected	Commercial Uses			Community/
Animal Type	Local Name	Scientific Name	Habitat	Past	Present	(If Any)	(if any)	Other uses	Associated TK	Community/ Knowledge Holder

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

1	2	3	4	5	6	7	7	8	9	10	11	12	
A					C In	Local	Status	II C.C.	A	M. J. CH.		Community	
Animal Type	Local Name	Scientific Name	Habitat	Description	Season when seen	Past	Present	Uses(if any)	Associated TK	Mode of Hunting, collecting (if any)	Other Details	Knowledge Holder	
Mammals	Chitra	Panther Pardus	Terrestrial/ Forest	Pale yellowish to dark golden with dark spots, Fur is generally soft	All seasons	Available	Available	Unknown	Unknown	Non applicable	-	Locals	
Mammals	Billi	Felis Bengalensis	Terrestrial/ Forest	Body and limbs are marked with black spots of varying size and colour	All seasons	Available	Available	Unknown	Unknown	Non applicable	-	Locals	
Mammals	Jangli Billi	Felis Chaus	Terrestrial/ Forest	Grey fur without spots, solitary nature and mostly used to prey small mammals and birds	All seasons	Available	Available	Unknown	Unknown	Non applicable	-	Locals	
Mammals	Ged	Canis aureus	Terrestrial/ Forest	Less prominent forhead, shorter legs and often hunts alone	All seasons	Available	Available	Unknown	Unknown	Non applicable	-	Locals	
Mammals	Ged	Vulpes bengalensis	Terrestrial/ Forest	Medium size foxes with large bushy tail	All seasons	Available	Available	Unknown	Unknown	Non applicable	-	Locals	
Mammals	Bandar	Innuus rhesus	Arboreal/ Lives near habitation	Mostly found near the communities and forest rich in wild fruits	All seasons	Available	Available	Unknown	Unknown	Non applicable	-	Locals	

Mammals	Khadkanu	Lepus nigricollis	Terrestrial/ tropical	Black naped hares due to the patch of black fur that runs along the nape of the neck Back and face are brown with bla ck ahirs scattered throughout	All seasons	Available	Available	Unknown	Unknown	Non applicable	-	Locals
Mammals	Newla	Herpestes edwarsi	Terrestrial, tropical and temperate	Long bodies, short legs and highly developed anal scent glands. Their coats are thick and coarse is texture	All seasons	Available	Available	Unknown	Unknown	Non applicable	-	Locals
Mammals	Pijad	Capra faconeri	Temperate/ Terresterial	Male and female both posses extremely bold, flared, corkscrew like horns which twist outwards	All seasons	Available	Available	Unknown	Unknown	Non applicable	-	Locals
Mammals	Resh	Ursus americanus	Temperate/ Terresterial	Usually black in colour having a pale muzzle which contrasts with their darker fur and may sometimes have a white chest spot	All seasons	Available	Available	Unknown	Unknown	Non applicable	-	Locals
Mammals	Nil gai	Boselaphus tragocamelus	Grassland/ Mountains	Nilgai antelope are among the largest of the asian antelopes. They have a short coat which is yellow brown in females and turns blue grey in male adults	All seasons	Available	Available	Unknown	Unknown	Non applicable	-	Locals

Mammals	Jangli Sur	Sus scrofa	Temperate/ Terresterial	Young boars have yellowish brown stripes running down their back	All seasons	Available	Available	Unknown	Unknown	Non applicable	-	Locals
Mammals	Saee	Hystrix indica	Grassland, forest, scrub forest and mountain	Its hair is highly modified to form multiple layers of spines. Each quill is black or brown in color. Spines vary in length with the neck and shoulder	All seasons	Available	Available	Unknown	Unknown	Non applicable	-	Locals
Mammals	Chua	Rattus rattus	Temperate, Terrestrial and tropical	Medium sized rat with relatively large ears and a tail that is nearly always longer than the body	All seasons	Available	Available	Unknown	Unknown	Non applicable	-	Locals
Mammals	Chamgadad	Chiroptera	Temperate, Terrestrial and tropical	Bats are unmistakable and wings are modified forelimbs	All seasons	Available	Available	Unknown	Unknown	Non applicable	-	Locals
Reptiles	Kerli	Hemidatylus frenatus	Wild	Ectothermic, Quniodirunal	All seasons	Available	Available	Uinknown	Unknown	Non applicable	-	Locals
Reptiles	Khoo	Varauns Bangalensis	Wild	Grey colour with black crossbars from chin to tail	All seasons	Available	Available	Uinknown	Unknown	Non applicable	-	Locals
Reptiles	Dhaleda	Chamaeleo zeylanicus	Wild	Long tongue, feet, prehensile tail	All seasons	Available	Available	Uinknown	Unknown	Non applicable	-	Locals

Birds	Chiddi	Passer domesticus	Temperate/ Terrestrial	House sparrow is a stout, stocky sparrow with shorter legs and brown backed with black streaks	All seasons	Available	Available	Unknown	Unknown	Non applicable	-	Locals
Birds	Kaa	Corvus brachyrhynchos	Temperate/ Terrestrial	Completely black with glossy and slightly iridescent look	All seasons	Available	Available	Unknown	Unknown	Non applicable	-	Locals
Birds	Toota	Psittacula krameri	Terrestrial/ Freshwater	Medium sized bird have a green body with reddish beak. Tail is more than half of the biody length	All seasons	Available	Available	Unknown	Unknown	Non applicable	-	Locals
Birds	Ell	Gyps bengalensis	Temperate/ Terrestrial	Medium sized, bilateral symmetry, homoiothermic	All seasons	Available	Available	Unknown	Unknown	Non applicable	-	Locals
Birds	Lundhi	Haliaeetus leucocephalus	Temperate	Endothermic, bilateral symmetry	All seasons	Available	Available	Unknown	Unknown	Non applicable	-	Locals
Birds	Kabutar	Columba livia	Forest	Dark bluish grey head, neck and chest, billateral symmetry	All seasons	Available	Available	Unknown	Unknown	Non applicable	-	Locals
Birds	Mor	Pavo cristatus	Terrestrial, tropical and temperate	Long strong, greyesh brown legs. Neck and brest are bright blue with golden feathers on their sides	All seasons	Available	Available	Unknown	Unknown	Non applicable	-	Locals

Birds	Jangli Murga	Gallus gallus	Forest	Gold, red, brown, dark maroon, orange with a bit of mettalic green and grey. White and olive feathers	All seasons	Available	Available	Unknown	Unknown	Non applicable	-	Locals
Birds	Gatari	Acridotheres tristis	Terrestrial, tropical and temperate	Yellow bills, legs and eye skin. Brown with a white head	All seasons	Available	Available	Unknown	Unknown	Non applicable	-	Locals
Birds	Bulbul	Pycnonotus leucogenys	Arboreal/ Forest	Head, throat and crest are black and white with long tail	All seasons	Available	Available	Unknown	Unknown	Non applicable	1	Locals
Birds	Tarkhan	Melanerpes formicivorus	Forest	medium sized,black and white clown faced bird with red crown, glossy black and white head	All seasons	Available	Available	Unknown	Unknown	Non applicable	-	Locals
Birds	Kala Titar	Melanoperdix niger	Wild	Small partridge with a thick bill, grey legs and dark brown iris	All seasons	Available	Available	Unknown	Unknown	Non applicable	1	Locals
Birds	Babbler	Turdoides striata	Wild	Short rounded wings with a weak flight. Brownish grey with a yellow bill	All seasons	Available	Available	Unknown	Unknown	Non applicable	-	Locals
Birds	Barn swallow	Hirundo rustica	Terrestrial, tropical and temperate	Small birds, barn swallow, blue black above and pale below. Light brown throat and forehead	All seasons	Available	Available	Unknown	Unknown	Non applicable	-	Locals

Birds	Pinja	Terpsiphone Paradisi	Forest	Glossy black with a black brown and crest, black eyes	All seasons	Available	Available	Unknown	Unknown	Non applicable	-	Locals
Amphibia	Mendak	Rana tigerna	Wild	Solitary, nocturnal, snout pointed, tympanum distinct, skin with longitudnal foldes	Monsoon	Available	Available	Unknown	Unknown	Non applicable	-	Locals
Amphibia	Jook	Hirudinea	Wild	Parasitic or predatory, cylinderical with a fluid filled space	All seasons	Available	Available	Unknown	Unknown	Non applicable	-	Locals
Amphibia	Sarkeed	Brachyura	Aquatic	Crustacean covered with thick exo skelton	All seasons	Available	Available	Unknown	Unknown	Non applicable	-	Locals
Amphibia	Turtle	Lissemys punctata	Amphibian	Body circular to oval, the plastron is large, nose is short and snout with short tail	All seasons	Available	Available	Unknown	Unknown	Non applicable	-	Locals
Insects	Songla	Periplaneta americana	Near Habitation	Reddish brown with a pale brown or yellow band, jointed legs	All seasons	Available	Available	Unknown	Unknown	Non applicable	-	Locals
Insects	Passfail	Coccinella septumpunctata	Terrestial/ Temperate	Medium sized has orangishred elytra and black spots	All seasons	Available	Available	Unknown	Unknown	Non applicable	-	Locals
Insects	Trida	Orthoptera caelifera	Wild	Cylindercal body with elongated hindlegs and musculature adapted for jumping	Monsoon	Available	Available	Uinknown	Unknown	Non applicable	-	Locals

Insects	Timba	Anisoptera	Wild	Strong flying insects with body divided in three segments head, thorax and abdomen	All seasons	Available	Available	Uinknown	Unknown	Non applicable	-	Locals
Insects	Blister beetle	Mylabris species	Wild	Chewing and feeding mouth parts, polyphagus, well developed mouth, bright colour arrangements	All seasons	Available	Available	Uinknown	Unknown	Non applicable	-	Locals
Insects	Lemon Pansy	Junonia lemonias	Wild	It is a common nymphalid butterfly. It is found in gardens, fallow land, and open wooded areas	All seasons	Available	Available	Uinknown	Unknown	Non applicable	-	Locals
Insects	Palegrass blue	Pseudozizeeria maha	Wild	It is pale grass blue, is a small butterfly that belongs to the lycaenids or blues family	All seasons	Available	Available	Uinknown	Unknown	Non applicable	-	Locals

	URBAN BIODIVERSITY								
	Format 29: Flora								
1	2	3	4	5	6	7			
Sr. No.	Local Name	Scientific Name	Type of Plants	Habitat	Flowering Season	Remarks (Rare/Common etc.)			

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:	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.)				

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) habitat and Terrestrial (land) habitat

Format 31: Any other information of local importance								
1	2	3						
Sr. No.	Information of local importance	Remarks						
	Nil							