## People Biodiversity Register (PBR): General Details

Name of the Pancha	yat Samiti:-Garan	
Taluk / Block:- Lam	ıbri	
District:Rajouri		
State:Jammu And K	ashmir UT	
Geographical Area	of the Panchayat Samiti: 2239.10 Hz	A
Population under the	e Panchayat Samiti: Total 2944	
Male:1693	Female:1251	Total:2944
Habitat and Topogra	aphy:Hilly	
Climate (Rainfall, T	emperature and weather patterns) T	ropical/ Sub Tropical
Land Use (Nine fold	l classification available with village	records)
Date, Month and Ye	ear of PBR Preparation 19-11-2020	
Management Regimand Managed Fores	· ·	Management(JGM)/Protected Areas(PA)/ Community C

Annexure 1
Details of Biodiversity Management Committee (BMC) of the Panchayat (One elected Chairperson and six nominated by the local body; not less than one third to be women and not less than 18% belonging to SC/ST)
1)Name of the Chairperson: Naseem Akhter
Age:42 Yrs
Gender:Female
Address: Garan
Area of specialization: Sarpanch
2) Name: Balbir Singh
Age: 36 Yrs
Gender: male
Address: Garan Bala
Area of specialization: Member
3)Name: Sanin Akhter
Age: 46 Yrs
Gender: Female
Address: Garan Bala
Area of specialization: Member
4)Name: Mohd Raiz
Age:36Yrs
Gender: Male
Address: Garan Pain
Area of specialization: Member
5)Name: Noorani
Age: 39 Yrs
Gender: Male
Address: Garan Pain
Area of specialization: Member
6)Name: Shaheen Kosar
Age: 41 Yrs
Gender: Female
Address: Ghuwan
Area of specialization: Member
7)Name: Mohd Razzaq
Age: 41Yrs
Gender: Male
Address: Ghuwan
Area of specialization: Member
8)Name: Mohd Muzaffer
Age: 69 Yrs
Gender: Male
Address: Garan

Area of specialization: Member

List of Vaids, hakims and traditional health care (Human and livestock) practitioners residing or using biological resources occurring within the jurisdiction of the village
1) Name : Mohd Sadiq S/o Gulam Hussain
Age:65 yrs
Gender:Male
Address:Garan
Area of specialization: Snake Bites, Cattle disease
Location from which the person accesses biological material:
Perception of the practitioner on the resource status:
Medicinal Use: Snake Bites, Cattle related problems
2) Name: Mir Mohd S/o Gulam Hussain
Age:75 yrs
Gender:Male
Address:Garan
Area of specialization: Common Human related disease
Location from which the person accesses biological material:
Perception of the practitioner on the resource status:
Medicinal Use: Common Human related disease
3) Name: Mohd Bashir
Age:52 yrs
Gender:Male
Address:Garan
Area of specialization:Fever
Location from which the person accesses biological material:
Perception of the practitioner on the resource status:
Medicinal Use:Fever

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: Mohd Ishaq
Age: 50 Yrs
Gender: Male
Address: Garan
Area of specialization: Agriculture
2) Name of the Chairperson: Sajid Ahmed S.o Mohd Ayoub
Age:65 yrs
Gender:Male
Address:Garan
Area of specialization: Horticulture
3) Name of the Chairperson: Ranjit Singh S/o Ranjit Singh
Age:70 yrs
Gender: Male
Address:Garan
Area of specialization: Agriculture
4) Name of the Chairperson: Abdul Hussain S/o Feroz Din
Age:65 yrs
Gender:Male
Address: Garan
Area of specialization: Horyiculture

	etails of schools, colleges, departments, universities, government institutions, non-governmenta ganization and individuals involved in the preparation of the PBR
1)	Contact Person:
	Name and Address: Raj Mohd ( Govt. High School Garan Bala)
2)	Contact Person: N/A
	Name and Address:
3)	Contact Person: N/A
	Name and Address:
4)	Contact Person: N/A
	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

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

## Format: 01 Crop Plants

S.No	Crop	Scientific Name	Local Name	Variety	Land Scape / Habitat	Approx area sown	Local	Status	Special feature	Cropping season	Uses	Associated TK
							Past	Present				
1	Rice	Oryza sativa	Dhan	K-39,K-343, G-14	Hilly terrain		Plenty	Plenty	Medium height, resistant to draught,	Kharif	Food /Fodder	Stapple food
2	Maize	Zia mays	Makka	Rasi4794, Kh517, Kh-612, DD	Hilly & lower hills		Plenty	Plenty	HYV, Resistant to draught ang lodging	Kharif	Food /Fodder	Stapple food
3	Wheat	Triticum aestivum	Gandam	Raj 3765, HD 2967, HD 3086,	Hilly & lower hills		Plenty	Plenty	HYV, Draught resistant, Shaort duration	Rabi	Food / Fodder	Stapple food
4	Mustard	Brassica juncea	Sarson	Pusa bold, Gobi Sarson	Cool & dry		Normal	Normal	Matures in 145- 150 days with 40- 42 % oil content	Rabi	Source of energy	vegetable Oil extracted from seeds used in cooking
5	CHICK PEA	Cicer arietinum	Chana	C-235, Gaurav, GNG-469	Sub tropical		Rare	Normal	Medium Yielding	Kharif (May to October)	Source of Protein/Energy	Prefered Food for parties as well as Domestic Consumption
6	Black Gram	Vigna mungo	Mash	PU-19,UTTRA	Sub tropical		Plenty	Plenty	Rich source of Protein			
		•				Vegetables		•				•
a	Okra	Avenmoschus esculentus	Bhindi	Arka Anamika, Versha Uphar, PS, PK,	Sub tropical & intermediate		Normal	Normal	Green Veg	Kharif	Green Veg	Green Veg
b	Brinjal	Solanum melongena	Bangun	PPL,PPC, PH4, BR112	Sub tropical & intermediate		Normal	Normal	Green Veg	Kharif	Green Veg	Green Veg
С	Brottle Gourd	Legenaria siceraria	Kaddu	PSPL, Punjab Komal	Sub tropical & intermediate		Normal	Normal	Green Veg	Rabi	Swollen stem and leaves are consumed as vegetable	Source of minerals & energy

d	Cauliflower	Brassica oleracae var.botrytis	Ful gobi	Pusa Snow Ball, Pusa Katki, Girja	Sub tropical & intermediate	Normal	Normal	-	Rabi	Curd used as vegetable	Also good sourse of protein,carbohydr ate, phasphorus & iron
e	Cabbage	Brassica oleracae var.capitata	Band gobi	Golden Acre, Pride of India, Green Flesh	Sub tropical & intermediate	Normal	Normal	Round head green colour	Rabi	Head used as vegetable, salad	Also good sourse of protein,carbohydr ate,phasphorus& iron
f	Tomato	Solanum lycopersicum	Tamater	Pusa Rubi,Pusa Early Dwarf, Manisha Plus/ local	Sub tropical & intermediate	Normal	Normal	-	Kharif	Rich in Ascorbic acid	Tomatoes are rich in iron & vitamins A and C, calcium, potassium.
g	Onion	Allium cepa	Pyaj	Pusa Red, Nasik Red, N-53, Liberty	Cool weather at vegetative stage followed by warm weather at Bulb Stage	Normal	Normal	-	Rabi	Vegetable & Salad use	Good source of dietary fiber,Vitamin B6,C,Potashium and folic acid.
h	Potato	Solamum tuberosum	Aaloo	Kufri Sindhuri,Kufri Badsha, Kufri Jyoti	Potato is an herbaceous annual, requirs cool weather, mostly rainfed conditions	Normal	Normal	Tubers are round to ovoid, creamish white to light red in colour with shallow eyes	Under ground tubers are used as vegetable, chips etc	-	High carbohydrate, provide high n energy value
i	Peas	Pisum sativum	Matar	Bonneville, Arkel, local var.	Grows under cool conditions,Sub tropical/ Temprate	Normal	Normal	Medium dwarf plant with green well filled pods	Green pods are used as vegetable	-	high in fiber, protein, vitamins, phosphorus, magnesium, copper,

#### **Format 2: Fruit Plants**

Plant	Scientific Name	Local Name	Variety	Landscape/ Habitat	Local	Status	Source of Seed /Plants	Season of Fruiting	Associated TK	Uses	Other details market/Own use	
					Past	Present	1					
Mango	Mangifera indica	Aam	Desi, Dusheri, Malda	Subtropical	Plenty	Plenty	Nurseries	June-August		Fruit,Pickling, Preserves	Maketing , own use	Locals
Citrus fruits	Citrus spp.	Khatti, Galgal, Nimbu, Santra, Kinnow, Mosambi etc.	Local selection, Kagzi Lime, Italian Lime, Hill Lemon etc.	Subtropical, mid hills	Plenty	Plenty	Nurseries	through out year		Fruit,Pickling, Squashes etc.	Maketing , own use	Locals
Guava	Psidium guajava	Amrood	Local, L-49, Allahabadi Safeda etc.	Subtropical	Plenty	Plenty	Nurseries	July-August		Fruit	Maketing, own use	Locals
Grapes	Vitis vinifera michx.	Angoor	Local Dakh, Perlette,	Subtropical,Mid hills	Rare	Rare	Nurseries	July-August		Fruit		Locals
Aonla	Emblica officinalis syn. phyllanthus emblica	Ambla	Local selection , NA-7	Subtropical	Plenty	Plenty	Nurseries, local collection	Nov-Dec		Pickling, Preserves, Juices etc.	Maketing , own use	Locals
Ber	Zizyphus mauritiana lamk.	Ber	gola, Banarasi	Subtropical	Plenty	Rare	local raised	July-August		Fruit	Own use	Locals
Pomegranate	Punica granatum	Anar, Druni	Ganesh, Kandhari, Local	Subtropical, mid hills	Rare	Rare	Nurseries, locally raised, wild	May-August		Fruit, anardana	Own use	Locals
Pear	Pyrus spp.	Nakh	Patharnakh, China pear	Mid hill	Plenty	Plenty	Nurseries	Aug-Sept		Fruit	Own use	Locals
Peach	Prunus persica(L.) batsch.	Aaroo	July Elberta, Quetta	Mid hill	Rare	Rare	Nurseries	June-July		Fruit	Maketing, own use	Locals
Walnut	Juglans regia	Akhroot	Local	Hilly	Abundant	Rare	Wild	Dec-Apr		Fruit	Maketing, own use	Locals
Banana	Musa Acuminata	Kela	Local	Farm Field	Avialable	Declined	Wild	July-Sep		Fruit	Maketing , own use	Locals

## FORMAT-3; FODDER CROPS/SPICES

S.No	Plant	Scientific Name	Local Name	Land Scape/ Habitat	Local	Status	Source of plants/	Associated TK	Part Used	Other details	Community/ Knowledge holder
				Habitat	Past	Present	seeds				J
1	Oats	Avena sativa	Javi	Sub Tropical / Intermediate	Rare	Rare	Agri Dept /Local	Nutritious & palatable fodder,	Whole plant	Suitable for fodder	Farmers
2	Sorghum	Sorghum spp	Charry/ Jawar	Sub Tropical / Intermediate	Rare	Plenty	Agri Dept /Local	Source of energy	Whole plant	Suitable for fodder	Farmers
3	Barseem	Trifolium alexandrinum	Shatala	Sub Tropical / Intermediate	Rare	Rare	Agri Dept /Local	Nutritious & palatable fodder	Whole plant	Suitable for fodder	Farmers
4	Chilli	Capsicum annuum	Mirch	Sub Tropical / Intermediate	Available	Available	Agri Dept /Local	Viilage Head	Dry fruit	Contains good ammount of vitamin A&C	Farmers
6	Garlic	Allium Sativum	Thom	Sub Tropical / Intermediate	Available	Available	Agri Dept /Local	Medicinal value	Clove	Spice use	Farmers
7	Tree	Morus alba	Shetoot	Hilly/ Plain	Plenty	Plenty	Agri Dept /Local	Fodder	Leaves	Suitable for fodder	Locals
8	Tree	Leucinia leucocphela	Leucinia	Hilly/ Plain	Plenty	Plenty	Local	Fodder	Leaves	Suitable for fodder	Locals
9	Tree	Celtis australis	Khirak	Hilly/ Plain	Plenty	Plenty	Local	Fodder	Leaves	Suitable for fodder	Locals
10	Tree	Acacia modesta	Phulai	Hilly/ Plain	Plenty	Plenty	Local	Fodder	Leaves	Suitable for fodder	Locals

### **FORMAT-4: WEEDS**

S.No	Dlama	Scientific Name	Local Name	Affected Crop	I	Land Scape /	Loca	l Status	Uses if Any	Management	Associated TV	Other details like
5.110	Plant	Scientific Name	Local Name	Affected Crop	Impact	Habitat	Past	Present	Uses II Any	Options	Associated TK	exotic
1	Guli Danda	Philaris minor	Sitti	Wheat	Compete with crop	Sub Tropical/ intermediate	Plenty	Plenty	Nil	Chemical / Manual Control	Source for High quality protein	Local
2	Parathenium	Parthenium hysterophorus	Congress grass	All crops	Alellopathy effect, reduce yield	Sub Tropical/ intermediate	Rare	Plenty	Nil	Chemical / Manual Control	Abnoxious weed difficult to manage	Exotic
3	Bathua	Chinopodium album	Bathua	Wheat, Vegetables	Compete with main crops for space and nutrients	Sub Tropical/ intermediate	Plenty	Plenty	Leavy vegetable	Chemical Control	Rich Source of protein,Vit. A, Calcium, Phosporous & potash	Used as green vegetable
4	Wild Oats	Avena spp	Jungli Javi	Wheat	Compete with main crops for space and nutrients	Sub Tropical/ intermediate	Plenty	Plenty	Green Fodder for animal	Chemical / Manual Control	Source for High quality protein	Local
5	Bhang	Cannabis sativa	Bhang	Maize, Wheat, Vegetables	Alellopathy effect, Compete with crops	Sub Tropical/ intermediate	Plenty	Plenty	psychoactive effects	Chemical / Manual Control	intoxicating causes dehydration, nausea and headache	Local
6	Barnyard grass	Achinocloa crusgalli	Swanki	Rice/Maize	Compete with crops	Sub Tropical/ intermediate	Plenty	Plenty	Fodder & Animals	Chemical / Manual Control	Nil	Local
7	Nut Grass	Cyprus rotundus	Dilla/Motha	Paddy,maize, vegetable	Perennial	Agri. & Non Agri. Land	Plenty	Plenty	Fodder & Animals	Physical, Mechanical, Chemical	Nil	Tradionally used as medicine
8	Shrub	Cassia tora	Panwear	All crops	Effect plant growth	Plain/ Hilly	Plenty	Plenty	Vegetable	Uprooting		Indigenius
9	Shrub	Vicia hirsute	Papda	All crops	Effect plant growth	Plain/ Hilly	Plenty	Plenty		Uprooting		Local
10	Shrub	Ageratum conyzoides	Neeli Butti	All crops	Effect plant growth	Plain/ Hilly	Plenty	Plenty		Uprooting		Local

#### **FORMAT 5: PESTS OF CROPS**

S.No	Host	Insect/ Animal	Scientific Name	Local Name	Habitat	Time/ Season of Attack	Management mechanism	Associated TK	Other details	Community Knowledge Holder
1	Rice	Rice Hispa	Dicladispa armigera	Kali Pundi	Sub Tropical/ intermediate	Kharif	Chemical control	-	Feed on crop leaves	Farmers
2	Rice	Stem Borer	Scirepophaga incertulas	Dhain ka Kida	Sub Tropical/ intermediate	Kharif	Chemical control	-	Feed on crop leaves	Farmers
3	Maize	Blister Beetle	Mylabris phalerata	Bhundi	Sub Tropical/ intermediate	Kharif	Chemical control	-	Feed on crop leaves	Farmers
4	Maize	Cut Worm	Agrotis spp	Makki da kida	Sub Tropical/ intermediate	Kharif	Chemical control	-	Feed on crop leaves	Farmers
5	Maize	Maize stem Borer	Chilo partellus	Sundi	Chewing & bitting		Mechanical& Chemical measures	-	Causes dead hearts in young plants	Farmers
6	Maize/Wheat	Termite	Odentotermes obesus	Sink	Sub Tropical/ intermediate	Kharif/ Rabi	Chemical control	-	Feed on crop leaves	Farmers
7	Brijal/ Tomato	Fruit Borer	Helicoverpa armigera	Sundi	Sub Tropical/ intermediate	Kharif	Chemical control	-	Feed on crop leaves	Farmers
8	Wheat, Maize, Rice	Rat	Tatera indica	Chuha	Sub Tropical/ intermediate	Kharif/ Rabi	Chemical control	-	Feed on crop leaves	Farmers
9	Miaze, Potato	Porcupine	Erethizon dorsatum	Seh	Sub Tropical/ intermediate	Kharif/ Rabi	NA	-	Feed potato tubers, vegetales and cobs	Farmers
10	Maize,Wheat, Fruits, vegetable	Monkey	Macaca mulatta	Bander	Sub Tropical/ intermediate	Kharif/ Rabi	NA	-	Feed on Fruits and green vegetables, cobs	Farmers
11	Mustard	Aphid	Lipaphis erysimi	Aphid/ Tella	Sub Troopical /Intermediate	Dec-March	Chemical control	-	Nil	Farmers

## Format 6: Markets for Domesticated animals

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: 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 HHs
Hindu (2159 Population)	484	Animal Husbandary	Agriculture Landscape	Agricultural resources of different nature	Plantation Construction of Roads Check Mam etc.	Seasonal Practices	SC, ST, OT	Normal	Permanent	484
Muslim (295 Population)	Farming labour								Migration due to breeding occupation	

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

## Format 8: Landscape

	1		2	3	4	5	6	7	8	9	10	11	12
Majo	or Landsca Pond	pes Fallow land	Sub - Landscapes	Features and approx. area	Ownership	General flora	General fauna	User groups	Management practices	General uses	Associated TK	Other details	Community accessed
	Pond			Standing water for habitat of plants and animal	Private/ Forest	Algae, fungi, water lilies, bhaang, grass etc	Frogs, snake, snails	Local		irrigation purpose			Locals
F	allow land				Private/ State								
Agı	ricultural lar	nd	Maize, orchid, vegetable	Open land, close land and garden	Private	Wheat, maize, mash, bajra	Monkey, rat, wild boar	Local	Crop rotation	Food, Fodder, Oil, Vegetables			Locals
									ond, lake or other ele				

Format 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 groups	Management practices	General uses	Associated TK	Other details	Community accessed
Pond		Standing water for habitat of plants and animals	State /Forest	Fem, water lillies, algae, bryophyllum	Amphibians, snakes, leech	domestic, drinking, irrigation	Locals	manual cleaning and by chenical mthod				Locals/ wils animals
Bowli		drinking water	State /Forest	algae	Frog, snail	domestic use	Locals	manual cleaning				Locals
Nallah			State /Forest	algae, fern, water hyacinth	snail, snake. Leech, amphibians	domestic and agricutural	Locals					Locals/ wild animals

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
Allvial	Light brown, porous			kharif and rabi	Bacteria, fungi		
Loamy soil	dark brown				Herbicious plant		
Clay	light brown			Agave, ganira, cactus, aloe vera			
Rockey soil	Black			bryophyte			
Red soil	redbrown with fine partices			Cactus spp, Agave	Worm, scorpion, lichen		
Brown Earth				Kharif and rabi crop, woody plant	Earthworm,		

### **Format 11: Fruit Trees**

1	2	3	4	5	6		7	8	9	10	11	12
Plant Type	Local Name	Scientific Name	Variety	Landscape/ Habitat	Local S	Status Present	Source of plant/seeds	Season of Fruiting	Uses (usage)	Associated TK	Other details market/own	Community/ Know.
J					rast	Fresent	<b>.</b>				use	
Tree	Aam	Mangifera indica	Local	Hilly		Rare	Horticulture	Jun-Jul	Fruit			Local
Tree	Santra	Citrus × sinensis	Local/ Hybrid	Farm Field		Rare	Horticulture	Nov-Dec	Fruit			Local
Tree	Kimb	Citrus seticulata	Local	Farm Field		Available	Horticulture	Nov-Dec	Fruit			Local
Tree	Banana	Musa	Local	Farm Field		Rare	Horticulture	Oct-Nov	Fruit			Local
Tree	Mousambi	Citrus limeta	Local/ Hybrid	Farm Field		Available	Horticulture	Nov-Dec	Fruit			Local
Tree	Plum	Prunus domestica	Hybrid	Farm Field		Rare	Horticulture	Apr-May	Fruit			Local
Tree	Papita	Carica papaya	Local/ Hybrid	Farm Field		Rare	Horticulture	Apr-May	Fruit			Local
Tree	Amla	Emblica officinalis	Local/ Hybrid	Farm Field		Rare	Horticulture	Aug-Dec	Fruit			Local
Tree	Jamun	Syzygium cumini	Local	Farm Field		Available	Rare		Fruit			Local

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

1	2	3	4	5	6	7	7	8	9	10	11	12
						Local	status					
Plant Type	<b>Local Name</b>	Scientific Name	Variety	Landscape/ Habitat	Source of plant/seeds	Past	Present	Uses (usage)	Part used	Associated TK	Other details market/own use	Community/ Know. Holders
Herb	Datura	Datura metel	Local	Wild	Wild	Abundant	Rare	Medicinal	Fruit/ leaves	Aesthetic value	Domestic Use	Locals
Shrub	Aak	Calotropis gigantea	Local	Wild	Wild	Abundant	Rare	Medicinal	Leaves	Aesthetic value	Domestic Use	Locals
Herb	Tulsi	Ocimum tenuiflorum	Local	Domesticated	Domesticated	Abundant	Abundant	Medicinal	Leaves	Digestion/ Cough	Domestic Use	Locals
Shrub	Rumble	Ficus glomerata	Local	Wild	Wild	Abundant	Available	Medicinal	Roots	Skin diseases	Domestic Use	Locals
Tree	Fugwara	Ficus palmata	Local	Wild	Wild	Abundant	Available	Medicinal	Fruit/ leaves	Edible Fruit	Domestic Use	Locals
Tree	Aamla	Emblica officinalis	Local	Wild	Wild	Abundant	Rare	Medicinal	Fruit	Edible Fruit	Domestic Use	Locals
Shrub	Kayora	Agave americana	Local	Wild	Wild	Abundant	Rare	Medicinal	Fruit	Stomach problems	Domestic Use	Locals
Tree	Bahera	Terminalia bellirica	Local	Wild	Wild	Abundant	Declined	Medicinal	Fruit	Respiratory Diseases	Domestic Use	Locals
Shrub	Harad	Terminalia chebula	Local	Wild	Wild	Abundant	Declined	Medicinal	Fruit	Medicinal	Domestic Use	Locals
Tree	Jamun	Syzygium cumini	Local	Wild	Wild	Available	Available	Medicinal	Fruit	Increase HB Count	Domestic Use	Locals
Herb	Pudina	Mentha arvensis	Local	Wild	Wild	Available	Available	Medicinal	Leaves	Digestion	Domestic Use	Locals

Note: Uses: Food/ Veterinary Medicine,/ Human Medicine (Sub-divisions like for children, women etc),/ Agricultural Purpose (Bio-pesticide) Other details: Propagation methods, / Harvesting period,/ Cultivated or collected from wild or both,/ Perennial/annual/seasonal

## 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
Tree	Ashoka	Polywlthia longifolia	NA	Local Market	Non Commercial	Ornamental			
Shrub	Morpankh	Platyckadus orientalis	NA	Local Market	Non Commercial	Ornamental			
Tree	Red bottle	Cellistemon citrinus	NA	Local Market	Non Commercial	Ornamental			
Shrub	Sunflower	Helianthus	NA	Local Market	Non Commercial	Ornamental			
Shrub	Rose	Rosa sinensis	NA	Local Market	Non Commercial	Ornamental			
Shrub	Life plant	Bryophyllum pinnatum	NA	Local Market	Non Commercial	Ornamental			
Climber	Bougainvillea	Bougainvillea glabra	NA	Local Market	Non Commercial	Ornamental			

**Format 14: Timber Plants / Trees** 

1	2	3	4		5	6	7	8	9	10
				Local	status					
Plant Type	Local Name	Scientific Name	Habitat	Past	Present	Wild/ home- garden	Other uses (multi)	Associated TK	Other details	Community/ Know. Holder
Tree	Phulai	Acacia modesta	Wild	Abundant	Abundant	Wild	Timber			Locals
Tree	Simbal	Bombax ceiba	Wild		Rare	Wild	Timber			Locals
Tree	Fogwara	Ficus palmata	Wild			Wild	Timber			Locals
Tree	Dhaman	Grevia optiva	Wild			Wild	Timber			Locals
Tree	Kamila	Mallotus philipensis	Wild			Wild	Timber			Locals
Tree	Draink	Melia azedarach	Wild			Wild	Timber			Locals
Tree	Toot	Morus alba	Wild			Wild	Timber			Locals
Tree	Mango	Mangifera indica	Wild			Wild	Timber			Locals
Tree	Ber	Ziziphus mauritiana	Wild			Wild	Timber			Locals
Tree	Tali	Dalbergia sisso	Wild			Wild	Timber			Locals
Tree	Toon	Toona ciliata	Wild			Wild	Timber			Locals
Tree	Chir	Pinus roxburghii	Wild			Wild	Timber			Locals
Tree	Khair	Acacia catechu	Wild			Wild	Timber			Locals
Tree	Safeda	Eucalyptus spp.	Wild			Wild	Timber			Locals
Tree	Khiral	Celtis australis	Wild			Wild	Timber			Locals
Tree	Poplus	Populus ciliata	Wild			Wild	Timber			Locals

**Format 15: Domesticated Animals** 

1	2	3	4	5	6	7	,	8	9	10	11	12
			Breed			Lo- sta					Other details including	
Animal Type	Local Name	Scientific Name	(local/ hybrid)	Features	Method of keeping	Past	Present	Uses	Associated TK	Commercial rearing	products and services	Community Know. Holders
Milking	Bhains	Bubalus bubalis	Local	Large Size	Stall fed	Abundant	Decreased	Milking		Rare	Milking	Local
Milking	Cow	Bos taurus	Local	Large Size	Stall fed	Abundant	Decreased	Milking		Replaced witn HF variety	Milking	Local
Meat	Sheep	Ovis aries	Local	White Wool	Open Heard	Abundant	Abundant	Meat		Abundant	Meat	Local
Milking	Goat	Capra aegagrus hircus	Local	Heavy in weight	Open Heard	Abundant	Abundant	Milking		Abundant	Milking	Local
Protection	Dog	Canis lupus familiaris	Local	Medium size	Stall fed	Abundant	Abundant	Protection		Abundant	Protection	Local
Carriage	Mule	Equus asinus	Local	Medium size	Stall fed	Abundant	Rare	Carriage		Decreased	Load Carriage	Local
Carriage	Horse	Equus caballus	Local	Medium/ largesize	Stall fed	Abundant	Rare	Carriage		Decreased	Load Carriage	Local
Ploughing	Ox	Bos taurus	Local	Medium/ largesize	Stall fed	Abundant	Rare	Ploughing		Decreased	Ploughing	Local

Uses include milk, meat, skin, fur and etc

**Format 16: Culture Fisheries** 

1	2	3	4	5	6		7	8	9	10	11	12
						Loc	al status					
Fish Type	Local Name	Scientific Name	Variety	Features	Waterscape (pond/bheri/talao)	Past	Present	Uses	Associated TK	Commercial rearing	Other details	Community Know. Holders

Note: Other details include mode of catching fish, time of availability, breeding time, feeds and etc

# Format 17: Markets / Fairs for Domesticated Animals, Medicinal Plants and other products

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

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

1	2	3	4	5	6		7	8	9	10	11
					Local s	tatus					
Plant Type	Local Name	Scientific Name	Habit	Habitat	Past	Present	Commercial / own use	Part collected	Associated TK	Other details	Community Knowledge Holder
Herb	Santa	Dodonaea viscosa	Herb	Wild	Abundant	Declined	Own Use	Leaves	Soil binder	Hedge	Locals
Herb	Branker	Adhatoda vasica	Herb	Wild	Abundant	Declined	Own Use	Leaves		Cough syrup	Locals
Herb	Bhang	Cannabis sativa	Herb	Wild	Abundant	Abundant	Own Use	Leaves	Sedative		Locals
Herb	Datura	Datura metel	Herb	Wild	Abundant	Declined	Own Use	Fruit	Aesthetic value	Ritual	Locals
Shrubs	Akk	Ipomea cornea	Shrubs	Wild	Abundant	Declined	Own Use	Root	Live hedge	Soil binder	Locals
Herb	Anardana	Punica granatum	Herb	Wild	Abundant	Declined	Own Use	Fruit	Fruit	Fruit	Locals
Shrubs	Timbru	Zanthoxylum armatum	Shrubs	Wild	Abundant	Abundant	Own Use	Fruit		Appetite	Locals
Herb	Puthkanda	Achillea millefolium	Herb	Wild	Abundant	Declined	Own Use	Stem		Ritual	Locals
Shrubs	Giloe	Tinospora cordifolia	Shrubs	Wild	Abundant	Declined	Own Use	Stem	Stomach related problems treatment	Medicinal	Locals
Herb	Tulsi	Ocimum senctum	Herb	Wild	Available	Available	Own Use	Leaves	Ritual and medicinal value	Medicinal	Locals
Tree	Khair	Acacia catechu	Tree	Wild	Available	Rare	Own Use	Stem	Timber	Construction Work	Locals

Tree	Toon	Toona ciliata	Tree	Wild	Available	Declined	Own Use	Stem	Timber	Construction Work	Locals
Tree	Kamla	Mallotus philippensis	Tree	Wild	Available	Rare	Own Use	Stem	Timber	Construction Work	Locals
Tree	Phulai	Acacia modesta	Tree	Wild	Abundant	Abundant	Own Use	Stem	Timber	Medicinal/ Timber	Locals
Tree	Draink	Melia azedarach	Tree	Wild	Abundant	Available	Own Use	Stem/ Leaves	Timber/ Medicinal		Locals
Tree	Toot	Morus alba	Wild	Wild	Abundant	Abundant	Timber	Stem	Timber	Construction Work	Locals
Tree	Talli	Dalbergia sisso	Tree	Wild	Abundant	Declined	Own Use	Stem	Timber	Construction Work	Locals
Tree	Simbal	Bombax ceiba	Tree	Wild	Abundant	Rare	Own Use	Stem	Timber	Construction Work	Locals
Tree	Chir	Pinus roxburghii	Tree	Wild	Abundant	Abundant	Own Use	Stem	Timber/ Resin		Locals
Shrubs	Doab grass	Cyanadon dactylon	Shrubs	Wild	Abundant	Abundant	Own Use	Leaves	Fooder	Ritual	Locals
Herb	Jojra	Pupalia lappacea	Herb	Wild	Abundant	Available	Own Use	Leaves	Weed		Locals
Herb	Bana	Vitex nigundo	Herb	Wild	Available	Available	Own Use	Leaves	Aesthetic value	Ritual	Locals

**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	Phulai	Acacia modesta	Wild	Medicinal	Abundant
2	Simbal	Bombax ceiba	Wild	Economic	declined
3	Fogwara	Ficus palmata	Wild	Edible fruit/ medicinal	Available
4	Dhaman	Grevia optiva	Wild	Fodder	Available
5	Kamila	Mallotus philipensis	Wild	Dye/ antioxidant	Available
6	Draink	Melia azedarach	Wild	Medicinal	Available
7	Toot	Morus alba	Wild	Edible fruit/ timber	Available
8	Mango	Mangifera indica	Wild	Edible fruit	Rare
9	Ber	Ziziphus mauritiana	Wild	Edible fruit/ timber	Fairly available
10	Tali	Dalbergia sisso	Wild	Timber	Available
11	Toon	Toona ciliata	Wild	Timber	Available
12	Reetha	Sapindus mukorossi	Wild	Timber	Rare
13	Jamun	Syzigium cumini	Wild	Food, medicinal	Available
14	Chir	Pinus roxburghii	Wild	Timber, resin	Abundant
15	Safeda	Eucalyptus spp.	Wild	Cough, cold	Available
16	Plash	Butea monosperma	Wild	Cultural, religious value	Rare

			Fo	rmat 20 : <i>A</i>	Aquatic	Biodivers	sity			
1	2	3	4	5		6	7	8	9	10
					Loca	al status				
Local Name	scientific Name	Variety	Features	Habitat	Past	Present	Uses	Associated TK	Other Details	community/Know. Holder
Gold mahseer	Tor putitora	Indigenous fauna	Bony fish	Stream/ Lake			Edible			
Frog	Sphearopheca breviceps	Indigenous fauna	Frog	Stream/ Lake		Available				
Nai	Glptotorax	Indigenous fauna	Bony fish	Stream/ Lake		Available	Edible			
Snake	Krait	Indigenous fauna	Snake	Stream/ Lake		Available				
Water lilly	Nelumba mucifera	Indigenous fauna	Aquatic plant	Stream/ Lake		Available				
Water Popy	Hydrocelys nymphoides	Indigenous fauna	Aquatic plant	Stream/ Lake		Available				
Toad	Duttaphrynus melanostictus	Indigenous fauna	Toad	Stream/ Lake		Available				
Bull Frog	Hoplobatrachus pigerinus	Indigenous fauna	Frog	Pond		Available				
Snake	Naja naja	Indigenous fauna	Snake	Stream/ Lake		Available				
Water lettuce	Pistia stratiotes	Indigenous fauna	Aquatic plant	Stream/ Lake		Available				
Water hyacinth	Eichhornia crassipes	Indigenous fauna	Aquatic plant	Stream/ Lake		Available				

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	Variety	Importance	Trends
1	Water hyacinth	Eichhornia crassipes	Local	-	-
2	Water popy	Hydrocleys nymphoides	Local		
3	Water lilly	Nelumba nucifera	Local		
4	Money wort	Lysimachia nummularia	Local		
5	Water lettuce	Pistia stratiotes	Local		

Format 22: Wild Plants of Medicinal Importance

1	2	3	4	5		6	7	8	9	10	11
Plant (Herb,				Landscape /	Local	Status				Other details	Community/
Shrub, Tree)	Local Name	Scientific Name	Variety	Habitat	Past	Present	Associated TK	Uses (usage)	Part used	market/ own use	Knowledge Holder
Herb	Pudina	Mentha arvensis	Wild/ Indigeneous	Wild	Available	Available		Stomach problems	Leaves	Domestic	Locals
Herb	Branker	Adhatoda vasica	Wild/ Indigeneous	Wild	Available	Available		Pesticide/ medicinal	Leaves		
Shrub	Bhang	Cannabis sativa	Wild/ Indigeneous	Wild	Available	Available		Sedative	Leaves		
Shrub	Anardana	Punica granatum	Wild/ Indigeneous	Wild	Available	Available		Chutney	Fruit		
Shrub	Timbru	Zanthoxylum armatum	Wild/ Indigeneous	Wild	Available	Available		Apetpe booster	Fruit		
Tree	Amla	Emblica officinalis	Wild/ Indigeneous	Wild	Available	Available		Trifla	Fruit		
Tree	Bahera	Terminalia bellirica	Wild/ Indigeneous	Wild	Available	Available		Trifla	Fruit		
Tree	Harad	Terminalia chebula	Wild	Wild	Available	Available		Trifla	Fruit		
Shrub	Thor	Euphorbia royleana	Wild	Wild	Available	Decline		Medicinal	Stem		
Shrub	Phulai	Acacia modesta	Wild	Wild	Available	Available		Used as tooth brsh	Branches		
Herb	Kainth	Pyrus pashia	Wild	Wild	Abundant	Decline		wild fruit	Fruit		
Herb	Datura	Datura stromanium	Wild	Wild	Abundant	Decline		Ritual value	Fruit		

Note: Uses: Food/Veterinary Medicine/Human Medicine (Sub-divisions like for children, women etc)/Agricultural Purpose (Bio-pesticide)
Other details: Harvesting period /Perennial/annual/seasonal

Format 23: Wild relatives of Crop

1	2	3	4	5		6	7	8	9	10
	G : 4:0°		/	Local s	tatus				0.4	•, ,
Local Name	Scientific Name	Associated Crop	Landscape/ Habitat	Past	Present	Associated TK	Uses (Usage)	Part used	Other Details	community/ knowledge Holder
Ber	Ziziphus mauritiana		Wild	Abundant	Decline	Cure cronic cough	Edible Fruit	Fruit	Domestic Use	Locals
Mango	Mangifera indica		Wild	Available	Rare	-	Edible Fruit	Fruit	Domestic Use	Locals
Wild Tobbaco	Verbascum thapsus		Wild	Abundant	Rare		Smoking	Whole Plant	Domestic Use	Locals
Wild Mushroom	Agaricus bisporus		Wild	Abundant	Rare		Vegetable	Whole Plant	Domestic Use	Locals
Wild Karela	Cyclanthera pedata		Wild	Abundant	Rare		Vegetable	Fruit	Domestic Use	Locals
Wild Grapes	Vitis vinifera		Wild	Abundant	Decline		Edible Fruit	Fruit	Domestic Use	Locals
Wild Isbagool	Plantago major		Wild	Abundant	Decline		Lexative	Flower	Domestic Use	Locals
Batangi	Pyrus serotin		Wild	Abundant	Decline		Edible Fruit	Fruit	Domestic Use	Locals
Wild Palak	Ajuga reptans		Wild	Abundant	Rare		Edible leaf	Leaf	Domestic Use	Locals
Spril Ginger	Cheilocostus speciosus		Wild	Abundant	Rare		Spices		Domestic Use	Locals

Note: Uses: Food/Veterinary Medicine/Human Medicine (Sub-divisions like for children, women etc)/Agricultural Purpose (Bio-pesticide)
Other details: Harvesting period /Perennial/annual/seasonal

**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
Datura	Datura metel	Wild	Wild	Ornamental Medicine			Locals
Garden Violet	Viola odorata	Wild	Wild	Ornamental Medicine			Locals
Physicrat	Jatropha curcas	Wild	Wild	Ornamental Medicine			Locals
Shirayi Tree	Woodfordia fruticosa	Wild	Wild	Ornamental Medicine			Locals
Ferm	Adiantum pedatum	Wild	Wild	Ornamental Medicine			Locals
Kamila	Mallotus philippensis	Wild	Wild	Ornamental Medicine			Locals
Spanish Needle	Bidens pilosa	Wild	Wild	Ornamental Medicine			Locals
Califirna leccerne	Melilotus indicus	Wild	Wild	Ornamental Medicine			Locals
Bye indigo	Indigofera tinctoria	Wild	Wild	Ornamental Medicine			Locals
Amaltas	Cassia fistula	Wild	Wild	Ornamental Medicine			Locals
Wild Strawberry	Fragaria vesca	Wild	Wild	Ornamental Medicine			Locals
Jhkhiya	Cleome viscosa	Wild	Wild	Ornamental Medicine			Locals
Yellow Fruit night	Solanum virginianum	Wild	Wild	Ornamental Medicine			Locals
Morning glory bush	Ipomoea carnea	Wild	Wild	Ornamental Medicine			Locals
Tellicherry back	Holarrhena pubescens	Wild	Wild	Ornamental Medicine			Locals
Oleander	Nerium oleander	Wild	Wild	Ornamental Medicine			Locals
Tigers Clen	Martynia annua	Wild	Wild	Ornamental Medicine			Locals

**Format 25: Fumigate / Chewing Plants** 

1	2	3	4	5		6	7	8	9	10	11
					Local	status					
Plant (Herb, shrub, Tree)	Local Name	Scientific Name	Variety	Habitat	Past	Present	Associated TK	Uses (Usage)	Part used	Other Details (Mode of use)	Community/ knowledge Holder
Shrubs	Nimbu	Citrus limon		Slopy/ Plain	Available	Rare					Locals
Herb	Puthkanda	Achyranthes aspera		Hilly	Abundant	Rare	-	-	-		Locals
Shrubs	Lemon Grass	Cymbopogon citratus		Plain	Abundant	Abundant					Locals
Herb	Payaz	Allium cepa		Plain	Abundant	Abundant					Locals
Herb	Thoom	Allium sativum		Plain	Abundant	Abundant					Locals
Herb	Adrak	Zingiber officinale		Plain	Available	Rare					Locals
Shrubs	Bhang	Cannabis sativa		Plain/ Hilly	Abundant	Abundant					Locals
Tree	Khair	Acacia catechu		Hilly	Available	Available					Locals
Tree	Simbloo	Berberis lycium		Hilly	Abundant	Rare					Locals
Shrubs	Branker	Adhatoda vasa		Hilly	Abundant	Available					Locals
											Locals

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

**Format 26: Timber Plants** 

1	2	3	4		5	6	7	8
			Local	Status				Community/ Knowledge
Local Name	Scientific Name	Habitat	Past	Present	Other Uses, if any	Associated TK	Other Details	Holder
Toon	Toona ciliata	Wild	Abundant	Declined	Timber	Cotton Fiber		Locals
Drek	Melia azadirach	Wild	Abundant	Declined	Medicinal	Timber		Locals
Toot	Morus alba	Wild	Abundant	Declined	Timber	Fruit		Locals
Tali	Dalbergia sissoo	Wild	Abundant	Declined	Timber	Timber		Locals
Safeda	Eucalytus globalus	Wild	Abundant	Rare	Edible Oil	Timber		Locals
Kamila	Mallotus philipensis	Wild	Abundant	Declined	Medicinal	Timber		Locals
Khair	Acacia catechu	Wild	Abundant	Rare	Medicinal	Timber		Locals
Fly	Acacia modesta	Wild	Abundant	Abundant	Medicinal	Timber		Locals
Simbal	Bombax ceiba	Wild	Abundant	Declined	Cotton Fiber	Timber		Locals
Khirak	Celtis australis	Wild	Abundant	Declined	Timber	Edible Seed		Locals
Chir	Pinusroxburghii	Wild	Abundant	Abundant	Resin	Timber		Locals and Bakerwals
Kambel	Lenea coromendica	Wild	Abundant	Available	Timber	Timber		Locals
Akhroot	Juglans regia	Wild	Abundant	Rare	Medicinal	Edible Fruit		Locals

### Format 27 A: Coastal and Marine Flora

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

### Format 27 B: Coastal and Marine Fauna

1	2	3	4		5	6	7	8	9	10	
				Loca	l Status						
Animal Type	Local Name	Scientific Name	Habitat	Past	Present	Parts Collected (if any)	Commercial Uses (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	8	9	10	11	12
						Local	Status					
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	Community/ Knowledge Holder
Herbivore	Khargosh	Lepus nigricollis	Forest	Mammal	All Year	Abundant	Fairly available	Meat		Nil		Locals
Omnivore	Murga	Gallus gallus domesticus	Forest	Bird	All Year	Abundant	Abundant	Eggs		Nil		Locals
Herbivore	Titli	Precis hierta arboreal	Forest	Insect	All Year	Abundant	Abundant	Nector collector		Nil		Locals
Carnivora	Kaag	Corvus splendens	Forest	Bird	All Year	Abundant	Abundant	Bioremidiation		Nil		Locals
Carnivora	Chamgadarh	Pteropus gigantea	Forest	Mammal	All Year	Abundant	Abundant	Pollination		Nil		Locals
Carnivora	Saamp	Naja naja	Forest	Reptile	June-Sept	Abundant	Rare			Nil		Locals
Omnivore	Bander	Simiformes catarrhini	Forest	Mammal	All Year	Abundant	Abundant			Nil		Locals
Carnivora	Mendak	Rana tigrina	Forest	Amphibian	June-Sept	Abundant	Abundant	Scavenger		Nil		Locals
Bird	Rock Pigion	Columba livia	Forest	Bird	All Year	Abundant	Abundant			Nil		Locals
Omnivore	Suar	Sus scrofa	Forest	Animal	All Year	Abundant	Abundant			Nil		Locals

Omnivore	Asiatic jackal	Canis aureus	Forest	Animal	All Year	Abundant	Abundant		Nil	Locals
Bird	House Sparrow	Passer domesticus	Forest	Bird	All Year	Abundant	Rare		Nil	Locals
Omnivore	Trida	Poecilocerus pictus	Forest	Insect	Oct-Nov	Abundant	Abundant	Pollination	Nil	Locals
Carnivora	Eil	Aegypius monachus arboreal	Forest	Bird	Nov-Dec	Abundant	Declined	Scavenger	Nil	Locals
Omnivore	Gilhari	Fanambulus	Forest	Mammal	All Year	Abundant	Abundant		Nil	Locals
Carnivora	Leopard	Panhera pardus	Forest	Mammal	All Year	Abundant	Rare		Nil	Locals
Bird	Eurasian Eagle	Bubo bubo	Forest	Bird	All Year	Abundant	Rare		Nil	Locals
Bird	Owl White	Amaurornis phoenicurus	Forest	Bird	All Year	Abundant	Available		Nil	Locals
Omnivore	Moor	Pavo cristatus	Forest	Bird	All Year	Available	Available		Nil	Locals
Herbivore	Madhumakhi	Apis dorsata	Forest	Insect	All Year	Abundant	Available		Nil	Locals
Bird	Common mynah	Acridotheres tristis	Forest	Bird	All Year	Abundant	Available		Nil	Locals
Bird	Chir pheasant	Catreus wallichii	Forest	Bird	All Year	Abundant	Rare		Nil	Locals

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: 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				
End of Part II						