People Biodiversity Register (PBR): General Details
Name of the Panchayat Samiti:-Sermanjla
Taluk:- Chanunta
District:- Udhampur
State:- J&K UT
Geographical Area of the Panchayat Samiti:- Hilly
Population under the Panchayat Samiti: Total:- 1980
Male:- 1010 Female:- 970
Habitat and Topography:- Hilly/Kandi
Climate (Rainfall, Temperature and weather patterns)
Land Use (Nine fold classification available with village records)
Date, Month and Year of PBR Preparation:- 09-08-2021
Management Regime: Reserve Forest (RF/Joint Forest Management(JGM)/Protected Areas(PA)/ Community Owned and Managed Forest

Aı Details of Biodiversity Management Committee (BMC) of the Panchayat (One elected Chairperson and six persons nomina local body; not less than one third to be women and not less than 18% belonging to SC/ST) 1)Name of the Chairperson:- Sunder Rani Age:- 62 Years Gender:- Female Address:- Sermanjla Area of specialization: - Administration 2) Name:- Rashida Begum Age:- 45 Years Gender:-Female Address:- Sermanjla Area of specialization: - Member Committee 3)Name:- Rekha Devi Age:- 25 Years Gender:- Female Address:- Sermanjla Area of specialization: - Member Committee 4)Name:- Rattan Dev Singh Age:- 65 Years Gender:- Male Address:-Sermanjla Area of specialization:- Member Committee 5)Name:- Chhankar Singh Age:- 62 Years Gender:- Male Address:- Sermanjla Area of specialization: - Member Committee 6)Name: - Shanti Parkash Age:- 70 Years Gender:- Male Address:- Sermanjla Area of specialization: - Member Committee 7)Name:- Pardeep Singh Age: - 29 Years Gender:- Male Address:- Dhanwalt Ramnagar (Forest Guard) Area of specialization: - Member Secratery

List of Vaids, hakims and traditional health care (Human and livestock) practitioners residing and or using biological rejurisdiction of the village
1) Name:- Rajiv Kumar
Age: 42 Years
Gender: Male
Address: College Road Ramnagar
Area of specialization: Junior Pharmacist
Location from which the person accesses biological material:
Perception of the practitioner on the resource status:
Medicinal Use:
2) Name: Uma Kant
Age: 30 Years
Gender: Male
Address: Sermanjla
Area of specialization: Attendent
Location from which the person accesses biological material:
Perception of the practitioner on the resource status:
Medicinal Use:
3) Name: Mangat Ram
<b>Age:</b> 70
Gender: Male
Address: Sermanjla
Area of specialization: Fanda, Duni-batti
Location from which the person accesses biological material:
Perception of the practitioner on the resource status:
Medicinal Use:

Annex
List of individuals perceived by the villagers to possess Traditional Knowledge (TK) related to biodiversity in agricultu fisheries, and foresty
1) Name of the Chairperson: Romesh Sharma
Age: 46 Years
Gender: Male
Address: Chanunta
Area of specialization: Chanunta & Sermanjla (AEA Agriculture)
2) Name of the Chairperson: Pardeep Singh
Age: 29 Years
Gender: Male
Address: Dhanwalt Ramnagar
Area of specialization: Forest Guard
3) Name of the Chairperson: Brij Lal
Age: 29 Years
Gender: Male
Address: Nagrota Panjgrian
Area of specialization: Sericulture
4) Name of the Chairperson: Shanti Prakash
<b>Age:</b> 70
Gender: Male
Address: Sermanjla
Area of specialization: Horticulture

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	An
De inv	etails of schools, colleges, departments, universities, government institutions, non-governmental organization and indivolved in the preparation of the PBR
1)	Contact Person: 9419160170
	Name and Address: Vijay Kumar Teacher Govt. M/S Sermanjla
2)	Contact Person: 9697131287
	Name and Address: Ali John Teacher Govt. P/S Arga
3)	Contact Person: 9622041625
	Name and Address: Mohinder Kumar Teacher Govt. P/S Arga
4)	Contact Person:
	Name and Address:
Yo	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 Local and Scientific Name of the Anticipated mode of sharing benefits or quantum of benefits shared Date and resolution of the BMC Name and address of the S.No biological material Accessed and Detail of collection fee imposed Person/Institute/company others and endorsement by the Panchayat quantity

## **PBR** – Formats

## **AGROBIODIVERSITY**

## Format 1: Crop Plants

1	2	3	4	5	6		7	8	9	10	11	12	13	14
Crop	Scientific	Local	Variety	Landscape	Approx.	Loca	l Status	Special features	Cropping	Uses	Associated TK	Other details	Source of	Community/ Knowledge
Стор	Name	Name	Variety	/ Habitat	area shown	Past	Present	Special leatures	season	Oses	Associated TK	Other details	Seeds/Plants	Holder
Rice	Oryza sativa	Paddy	Veliyan	Lowland valleys	3 Hec	Plenty	Rare	Tall variety High yield Resistant to drought, flood, pest & diseases	July-Aug	Food Fodder Roofing Fuel	Provides more energy	Suitable for "Valicha" cultivation		Kurichiya Kuruma W. Chetty
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
Rice	Oryza Sativa	Dhaan	Veliyan Pura 1121 B- 370 Sarbati	Low land	3.5 Hec			Tall variety High yield Resistant to drought, flood, pest & diseases	Kharif	Food & Fodder	Provides more energy	Suitable for "Valicha" cultivation	Agriculture Deptt. KAGHOTE/BHU GTRIAN	Kurichiya Kuruma W. Chetty
Maize	Zeamays		K- 517, 612 DD-9144	Lowland valleys	113.4 Hec			Tall variety High yield Resistant to drought, flood, pest & diseases	Kharif	-do-	-do-	-do-	-do-	
Wheat	Tritiam Asitum	Kanak	HD 2967 HD 3086 HD 1086	-do-	154 Hec		-	Tall variety High yield Resistant to drought, flood, pest & diseases	Rabi	-do-	-do-		-do-	

Musterd	Brassica juncea	Sarso	Pusa Bold Gobi Sarson	Sub Tropical	350		-	Mature in 145 to 150 days with 40-45 % oil content	Rabi	-do-	-do-		-do-	
Crop	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
Rice	Oryza Sativa	Dhaan	Veliyan Pura 1121 B- 370 Sarbati	Low land	3.5 Hec			Tall variety High yield Resistant to drought, flood, pest & diseases	Kharif	Food & Fodder	Provides more energy	Suitable for "Valicha" cultivation	Agriculture Deptt. KAGHOTE/BHU GTRIAN	Kurichiya Kuruma W. Chetty
Maize	Zeamays	Makka	K- 517, 612 DD-9144	Lowland valleys	113.4 Hec			Tall variety High yield Resistant to drought, flood, pest & diseases	Kharif	-do-	-do-	-do-	-do-	
Wheat	Tritiam Asitum	Kanak	HD 2967 HD 3086 HD 1086	-do-	154 Hec		-	Tall variety High yield Resistant to drought, flood, pest & diseases	Rabi	-do-	-do-		-do-	
Musterd	Brassica juncea	Sarso	Pusa Bold Gobi Sarson	Sub Tropical	350		-	Mature in 145 to 150 days with 40-45 % oil content	Rabi	-do-	-do-		-do-	

Format	2: Fruit Plants	S										
1	2	3	4	5		6	7	8	9	10	11	12
Plant	Scientific Name	<b>Local Name</b>	Variety	Landscape /	Loca	al Status	Source of	Season of	Associated TK	Uses	Other details market /	Community /
Tiant	Scientific Name	Local Ivallic	variety	Habitat	Past	Present	Seeds/Plants	Fruiting	Associated 1K	Uses	own use	Knowledge holder
Mango	Mangifera indica			Sermanjla		Present		May- June			Market	
Guava	Psidium guajava			Sermanjla		Present		July-Aug			Own Use	
Amla	Phyllanthus emblica			Sermanjla		Present		Oct-Nov			Own Use	

Format 3:	Fodder Crops /	Species									
1	1 2 3 4			5	6	7	8	9	10		
	Scientific	Local		Local Status		Source of Plants /	Associated	Part		Community /	
Plant	Name	Name	Landscape / Habitat	Past	Present	Seeds	TK	Used	Other details	Knowledge holder	
Fooder Oats	Avena sativa	Javi	All type	Fooder	Fooder	Agriculture Dept.	-	All	-	-	
Sorghum	Sorghum spp	Charri Jawar	Sub Tropical Intermediate	Rare	Rare	Agriculture Dept.	Source of Energy	Whole	Suitable for fodder	Farmers	
Barseem	Trifolium alexandrinum	Shatala	Sub Tropical Intermediate	Rare	Rare	Agriculture Dept.	Source of Energy	Whole	Suitable for fodder	Farmers	

Other details include fodder for which animal, special features, medicinal uses if any, seasons of availability, propagation methods, collecting from wild or cultivated etc.

Format 4: V	Veeds											
1	2	3	4	5	6	7		8	9	10	11	12
			Affected		Landscape /	Loca	al Status		Management		Other details	Community /
Plant	Scientific Name	Local Name	crop	Impact	Habitat	Past	Present	Uses if any	options	Associated TK	like exotic	Knowledge holder
Dherv grass	Cynodon dactylon	Khabbal	All crops	Host of insect	All			Fooder	Chemical control			
Gulli Danda	Phalaris minor	Sittu	Wheat	-do-	All			Fooder	-do-			
Parthenium	Parthenium hysterophorus	Congress grass	All crops & waste land	-do-	All			Nil	-do-		Import from USAwith wheat seed	
Bhang	Cannabis sativa	Bhang	Maize, Wheat, Vegatable	Elopathic Compete with Crops	Sub Tropical Intermediate	Planty	Planty	Psychoactive effect	Chemical/ Mannual Control	Source for high quality Protein	Local	Farmer

Other details may include how long the weeds have been suppressing/adversely affecting the crops in this locality, when it came under notice, intensity of natural multiplication etc

Format 5	: Pests of Crops								
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
Weeds	Grass Hopper	Caelifera spp.	Trida	Eat veg. area of Plant	Vegetative Growth	Chemicals Application			
Weeds	Aphids Jassides	Aphis gossypii	Tela	Suking on veg. portion	Vegetative Stage	Chemicals Application			
NA	Falls Army worm	Spodoptera frugiperda	Ludi	Nighteural Habbit	Knee hight stage	Chemicals Application			
Soil	Termite	Isoptera spp.	Sink	Eating Roof & Whole Plant	Attack in Germination and Maturity Stage	Chemicals Application			
Grass	Red Pumpkin Beetel	Aulacophora foveicollis	Bhundi	Veg. Portion	At Veg. Stage	Chemicals Application			
Foresh W. Land	Monkey	Macaca mulatta	Bandhar	Cob and fruits	Fruting Stage	Beatuy of Drums			
Foresh W. Land	Wild Boar	Sus scrofa	Jangli Suar	Cob and fruits	Fruting Stage	Beatuy of Drums (Mechanical Control)			
Vegetative & Fruits	Snail	Helix spp.	Chakki	Veg. & Fruits	Through out season	Chemicals Application			

Other details may include possible reasons for insects/animal attack

Format 6: Mark	ets for Domesticated anim	als						
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
Nil								

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: Po	eoplescape									
1	2	3	4	5	6	7	8	9	10	11
Community & Population			Major resources accessed and seasons of access	Landscape management practices	Resource management practices	Cast / Tribe	Social condition	Nature of inhabitants	No. of HHs	
1779	Agriculture	Labour		Paddy and Maize (May- June)			Genreal, SC ST	Average		292
				Wheat and Moong (Oct- Nov)						
				Mustard fodder (Oct- Dec)						
				Linseed (July)						

911 Male, 868 Female

577 SC (287 Male + 290 Female) and 197 ST (102Male + 95 female)

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

	1		2	3	4	5	6	7	8	9	10	11	12
Majo	r Landsc	apes											
Agricultural Land	Pond	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
	Nil												

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

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
Handpump												
Pond												
Bowlis												
Nala												

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
Loamy				Mango, Citrus, Guava	Maize, Wheat, Rice		

	Format	11: Fruit Tro	ees				DOME	STICATED	BIODIVE	ERSITY		
1	2	3	4	6		7	8	9	10	11	12	13
Plant	Local	Scientific Name	Variety	Landscape/	Local	Status	Source of	Season of	Uses (usage)	Associated TK	Other Details Market/Own	Community/ Know.
Туре	Name	~ · · · · · · · · · · · · · · · · · · ·	, an root	Habitat	Past	Present	Plant/Seeds	Fruiting	eses (usuge)	110000	Use	holder
			Deshari				Nursery				Mandi	
M	A 1	M 'C ' 1'	Desi				Departmental Nursery				Mandi	
Mango	Amb	Mangifera indica	Malta				Departmental Nursery				Mandi	
			Amarpali				Departmental Nursery				Mandi	

Plant Type Loca	cal Name	Scientific Name	<b>V</b>									
Plant Type Loca	cal Name	Scientific Name	¥7 4	T J/	S	Loca	ıl status				Other details	Comment Vision
			Variety	Landscape/ Habitat	Source of Plant/Seeds	Past	Present	Uses (usage)	Part Used	Associated TK	market/own use	Community/ Know. Holders
Tree A	Amla	Phyllanthus emblica	Local	Sermanjla	Seeds			Medicinal				
Tree	Ber	Zizyphus mauritiana	Local	Sermanjla	Seeds			Medicinal				
Tree I	Harad	Terminalia chebula	Local	Sermanjla	Seeds			Medicinal				

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 I	Plants/ Trees/Climb	ers 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
	Marigold	Tegetus erectus							
	Sadabahar	Catharanthus roseus							
	Rose	Rosa indica							
	China rose	Hibiscus rosa-sinensis							

Format 14	: Timber Pla	nts / 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	Tali	Dalbergia sissoo	Sermanjla			Wild	Furniture			
Tree	Tuni	Toona ciliata	Sermanjla			Wild	Furniture			

Format 15:	Domestic	ated Animals										
1	2	3	4	5	6	•	7	8	9	10	11	12
			Breed			Local	Status				Other details	
Animal Type	Local Name	Scientific Name	(Local/ Hybrid)	Features	Method of keeping	Past	Present	Uses	Associated TK	Commercial Rearing	including products and services	Community Know. Holders
Mule	Khachar	Equus spp.	Local	Medium Size	Flock Rearing	Plenty	Rare		Yes	Yes	Muttan	Local and Nomads
Cattle	Gow	Bos indicus	Local	Medium Size	Traditional	Rare	Rare		Yes	No	Milk, Dung Drought	
Buffalo	Munj	Bubalus bubalis	Local	Medium Size	Traditional	Moderate	Moderate		Yes	No	Milk, Dung Drought	
Dog	Kutta	Canis lupus	Local	Medium Size	Traditional	Rare	Moderate		Yes	No	Herding Companionship	
Chiken	Murga	Gallus gallus	Local	Medium Size	Backyard Commercial	Rare	Rare		Yes	No	Meat, Eggs	
Sheep	Bhead	Ovis aries	Local	Medium Size	Flock Rearing	Plenty	Rare		Yes	Yes	Muttan	Local and Nomads
Goat	Bakri	Capra-hircus	Local	Medium Size	Flock Rearing	Plenty	Rare		Yes	Yes	Muttan	Local and Nomads
Horse	Godah	Equus caballus	Local	Medium Size	Flock Rearing	Plenty	Rare		Yes	Yes	Muttan	Local and Nomads

Uses include milk, meat, skin, fur and etc

Format 1	6: Culture Fish	eries										
1	2	3	4	5	6		7	8	9	10	11	12
Fish Type	Local Name	Scientific Name	Vanioty	Footunes	Waterscape (Pond/Bheri/T	Loca	l status	Usas	Associated	Commercial	Other details	Community Know. Holders
Fish Type	Local Name	Scientific Name	Variety	Features	alao)	Past	Present	Uses	TK	Rearing	Other details	Holders

Format 17: Mark	kets / Fairs 1	for Domesticated Ar	nimals, N	Medicinal Plants and	d other products	<b>,</b>		
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
Nil								

Format 18	3: Trees, Shi	rubs, Herbs, Tuber	s, Grasso			DIVERSIT	ГҮ				
1	2	3	4	5		6	7	8	9	10	11
Dland Tone	Local Name	Colonel Go Norma	II.h:4	Habitat	Local	status	Commercial /	Post Callasted	Associated TV	Oth on details	Community Knowledge
Plant Type	Local Name	Scientific Name	Habit	Habitat	Past	Present	Own Use	Part Collected	Associated TK	Other details	Holder
Tree	Bahera	Terminalia bellirica		Sermanjla			Medicinal Use	Fruit			
Tree	Amla	Phyllanthus emblica		Sermanjla			Medicinal Use	Fruit			
Tree	Harad	Terminalia chebula		Sermanjla			Medicinal Use	Fruit			
Herb	Brahmi	Bacopa monnieri		Sermanjla			Medicinal Use	Whole Part			

mat 19: W	Vild Plant Species of In	nportance			
1	2	3	4	5	6
S. No.	Local Name	Scientific Name	Variety	Importance (as Economic, Social, Cultural etc.)	Status
1	Bhor	Ficus bengalensis		Religeous	
2	Khair	Acacia catechu		Medicinal	
3	Aam	Mangifera indica		Economic	
4	Amla	Phyllanthus emblica		Economic	

Format 20: Ac	Format 20: Aquatic Biodiversity													
1	2	3	4	5		6	7	8	9	10				
	C. * J.O. N.	V	F	W 124	Local	Status	**	Associated		Community/				
Local Name	Scientific Name	Variety	Features	Habitat	Past	Present	Uses	TK	Other details	Knowledge Holder				
Mahseer	Tor pitutora								M. I. of Catalian					
Keadie/Khrot	Labeo spp.								Mode of Catching Fish:- Cast Net, Fishing Rod and Hook line.					
Gauns	Bagarius spp.	Wild, Fresh Water & Hill Stream Fishies.	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	Yes	Breeding Time:-	Yes, Among Fishermen and Angling Community.				
Channa	Channa spp.					very lew in catch.	Trout)	and ,	Breeds in Monsoon season.	Community.				
Fresh Water eel	Mastacembelus spp.													

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

Format 21:	Wild Aquatic Plant Speci	ies of Importance			
1	2	3	4	5	6
S.No.	Local Name	Scientific Name	Variety	Importance	Trends
1	Aak	Ipomea carnea	Wild	Used as firewood, Medicinal Value, Bicompost.	
2	Duck Weed	Lemna minor	Wild	Source of food for aquatic water fowl, Animal Fodder, Waste water nutrients recovery.	
3	Bariyan	Acorus spp.	Wild	Has medicinal value	

1	2	3	4	5		6	7	8	9	10	11
Plant (Herb,	LandNess	Scientific Name	Variation.	I andaana / Habitat	Loca	l Status	A interest TIV	U (	Part used	Other details	Community/
Shrub, Tree)	Local Name	Scientific Name	Variety	Landscape / Habitat	Past	Present	-Associated TK	Oses (usage)	rari used	market/ own use	Knowledge Holder
Tree	Beda	Terminalia bellirica						Medicinal			
Tree	Amla	Emblica officinalis						Medicinal			
Tree	Harhar	Terminalia chebula						Medicinal			
Herb	Brahmi	Bacopa monnieri									

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

1	2	3	4		5	6	7	8	9	10
	Q 4 .45			Local	l Status	••				
Local Name	Scientific Name	Associated crop	Landscape / Habitat	Past	Present	Uses (usage)	Part Used	Associated TK	Other details	Community / Know holder
Nil										

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

Format 24: O	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						
Nil													

Format 25: Fumigate / Chewing Plants													
1	2	3	4	5		6	7	8	9	10	11		
Plant (Herb, Shrub,	Local	Scientific	Variety	Habitat	Loc	al Status	Uses	Part used	Associated	Other details	Community		
Tree)	Name	Name	variety	Habitat	Past	Present	(usage)	r art useu	TK	(mode of use)	knowledge holder		
Brahmi	Brahmi												

Format 26: Tin	nber 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 Name	Scientific Name	Паріцац	Past	Present	Other Uses, II any	Associated 1 K	Other Details	Holder	
Tali	Dalbergia sissoo	Sermanjla			Furniture				
Toona	Toona sinensis	Sermanjla			Furniture, Firewood				
Deodar	Cedrus deodara	Sermanjla			Furniture, Firewood				
Oak	Quercus spp.	Sermanjla			Firewood				

Format 27 A: Coastal and Marine Flora

1	2	3	4		5	6	7	8	9	10
Di 4 Ti		G · de N		Loca	l Status	Parts Collected	Commercial Uses		1.000	Community/ Knowledge
Plant Type	Local Name	Scientific Name	Habitat	Past	Present	(if any)	(if any)	Other Uses	Associated TK	Community/ Knowledge Holder
Nil										

Format 27 B: Coastal and Marine Fauna													
1	2	3	4		5	6	7	8	9	10			
				Loca	l Status	Parts	Commercial Uses			Community/ Knowledge			
Animal Type	<b>Local Name</b>	Scientific Name	Habitat	Past	Present	collected (if any)	(if any)	Other Uses	Associated TK	Community/ Knowledge Holder			
Nil													

Format 28:	Format 28: Wild Animals (Mammals, Birds, Reptiles, Amphibia, Insects, others)													
1	2	3	4	5	6		7		9	10	11	12		
					Caasan when	Loca	l Status		Associated	Mode of Hunting		Community/		
Animal Type	Local Name	Scientific Name	Habitat	Description	Season when seen	Past	Present	Uses (if any)	TK	Mode of Hunting, collecting (if any)	Other details	Knowledge Holder		
Mammals	Chitra	Panthera pardus	Sermanjla		All Season									
Mammals	Gidh	Gyps himalayensis	Sermanjla		All Season									
Mammals	Sai	Erethizontidae spp.	Sermanjla		All Season									
Mammals	Khargosh	Oryctolagus spp.	Sermanjla		All Season									
Bird	Blue Rock Pigeon	Columbia livia	Sermanjla		All Season									
Bird	Blue Whistling thrush	Myophonus caeruleus	Sermanjla		All Season									

	Format 29:	Flora			URBAN BIODIVERS	SITY
1	2	3	4	5	6	7
Sr. No.	Local Name	Scientific Name	Type of Plants	Habitat	Flowering Season	Remarks (Rare / Common etc.)
1	Gulab	Rosa indica				
2	Guti					
3	Sadabahar	Catharanthus roseus				
4	Malti					
5	Khantalu					

**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 3	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.)								

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