People Biodiversity Register (PBR): General Details
Name of the Panchayat Samiti: Jandror A
Taluk: Ghordi
District:Udhampur
State: J&K UT
Geographical Area of the Panchayat Samiti: 432 Hac.
Population under the Panchayat Samiti: 1819
Male: 960 Female: 859
Habitat and Topography: Hilly Area
Climate (Rainfall, Temperature and weather patterns) Intermadiate Zone
Land use(nine fold classification available with village records)
Date, Month and Year of PBR Preparation: 30/09/2020
Management Regime: Reserve Forest (RF/Joint Forest Management(JGM)/Protected Areas(PA)/ Community Owned and Managed Forest(COM)

Ann
Details of Biodiversity Management Committee (BMC) of the Panchayat (One elected Chairperson and six persons nominat local body ; not less than one third to be women and not less than 18% belonging to SC/ST)
1) Name of the Chairperson: Sh Sunil Dutt
Age: 33 yrs
Gender: Male
Address: Jandror A
Area of specialization:
2) Name: Sh Girdhari Lal
Age: 37 yrs
Gender: Male
Address: Jandror A
Area of specialization:
3) Name: Sudesh Kumar
Age: 49 yrs
Gender: Male
Address: Jandror A
Area of specialization:
4) Name: Smt Poli Devi
Age: 29 Years
Gender: Female
Address: Jandror A
Area of specialization:
5) Name: Smt Bachanoo Devi
Age: 38 yrs
Gender: Female
Address: Jandror A
Area of specialization:
6) Name: Krishan Kumar
Age: 65 yrs
Gender: Male
Address: Jandror A
Area of specialization:
7) Name: Jagdish Kumar
Age: 64yrs
Gender: Male
Address: Jandror A
Area of specialization:

Annexu

List of Vaids, hakims and traditional health care (Human and livestock) practitioners residing and o occurring within the jurisdiction of the village	or using biological re
1) Name: Krishan Singh	
Age: 80	
Gender: Male	
Address: Jandrore A	
Area of specialization: Bone specialist	
Location from which the person accesses biological material:	
Perception of the practitioner on the resource status:	
Medicinal Use:	
2) Name: Bimla Devi	
Age: 50	
Gender: Female	
Address: Jandrore A	
Area of specialization: Baby Birth specialist	
Location from which the person accesses biological material:	
Perception of the practitioner on the resource status:	
Medicinal Use:	
3) Name: Munshi Ram	
Age: 70	
Gender: Male	
Address: Jandrore A	
Area of specialization: Fanda	
Location from which the person accesses biological material:	
Perception of the practitioner on the resource status:	
Medicinal Use:	

Annexure	3	
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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:
Age:
Gender:
Address:
Area of specialization:
2) Name :
Age:
Gender:
Address:
Area of specialization:
3) Name:
Age:
Gender:
Address:
Area of specialization:
4) Name:
Age:
Gender:
Address:
Area of specialization:

Annexure 4

De inc	tails of schools, colleges, departments, universities, government institutions, non-governmental organization and lividuals 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:
Yo	ou may add names of more institutions/NGO/Individuals etc, if necessary

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 Image: Ima

End of Part I

Format	Part II PBR – Formats AGROBIODIVERSITY ormat 1: Crop Plants													
1	2	3	4	5	6		7	8	9	10	11	12	13	14
C	ron Scientific	Local	N 7	Landscape	Approx.	Local Status		Special	Cropping		Associated		Source of	Community/
Сгор	Name	Name	Variety	/ Habitat	area shown (hectare)	Past	Present	features	season	Uses	ТК	Other details	Seeds/Plants	Knowledge Holder
Maize	Zea mays	Muck	Improved Varieties only	Hilly	241.65	Plenty	Rare	Tall variety High yield Resistant to drought, flood, pest & diseases	Kharif	Food Fodder	Provides more energy	-	Farmers / Department/ Private dealers	Farmers/ Department
Wheat	Triticum aestivum	Kank	Improved Varieties only	Hilly	25	Plenty	Rare	Tall variety High yield Resistant to drought, flood, pest & diseases	Rabi	Food Fodder	Provides more energy	-	Farmers / Department/ Private dealers	Farmers/ Department

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.

Forma	at 2: Fruit Plant	ts										
1	2	3	4	5		6	7	8	9	10	11	12
Plant	Scientific Name	Local Name	Variaty	Landscape /	Loca	Status	Source of	Season of Fruiting	Associated	Uses	Other details market / own use	Community /
Flant		Local Name	Variety	Habitat	Past	Present	Seeds/Plants		ТК			Knowledge holder
Apricot	Prunus armeniaca	Khobani	Improved	Hilly	Suff	ficient	Department/ Locals	Summer	-	Income Source	Market/ Own	Department/ Local
Walnut	Juglans regia	Khode	Normal	Hilly	Suf	ficient	Department/ Locals	Summer	-	Income Source	Market/ Own	Department/ Local
Peach	Prunus persica	Adu	Improved/ Local	Hilly	Suf	ficient	Department/ Locals	Summer	-	Income Source	Market/ Own	Department/ Local
Apple Pear	Pyrus pyrifolia	Nakh	Local	Hilly	Suf	ficient						Department/ Local
Pear	Pyrus spp.	Bagugosha	Local	Hilly	Suf	ficient						Department/ Local
Banana	Musa spp.	Kela	Local	Hilly	Suff	ficient						Department/ Local
Orange	Citrus sinesis	Santara	Local	Hilly	Suf	ficient						Department/ Local
	Citrus medica	Kimb	Local	Hilly	Suf	ficient						Department/ Local
	Ziziphyus	Baer	Local	Hilly	Suf	ficient						Department/ Local
	Emblica officinalis	Amla	Local	Hilly	Suff	ficient						Department/ Local
	Psidium guajava	Amrud	Local	Hilly	Suff	ficient						Department/ Local

Format 3:	Fodder Crops	/ Species								
1	2	3	4		5	6	7	8	9	10
Plant	Scientific	Local	Landscape /	Local Status		Source of Plants /	Associated	Part	Other details	Community /
Tant	Name	Name	Habitat	Past	Present	Seeds	ТК	Used	Other details	Knowledge holder
Sorghum	Sorghum spp.	Cherri	Hilly	Abundant	Abundant	Farmers / Department	Nutritious & palatable fodder, Source of energy for animals	Above ground part of plant	Fodder	Farmers
Maize	Zea mays	Makki	Hilly	Abundant	Abundant	Farmers / Department	Nutritious & palatable fodder, Source of energy for animals	Above ground part of plant	Fodder	Farmers
Bajra	Pennisetum americanum	Bajra	Hilly	Abundant	Abundant	Farmers / Department	Nutritious & palatable fodder, Source of energy for animals	Above ground part of plant	Fodder	Farmers
		Chatala								
		Prali								

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	Format 4: Weeds											
1	2	3	4	5	6		7		9	10	11	12
				_	Landscape / Habitat	Local	Local Status		Management		Other details	Community /
Plant	Scientific Name	Local Name	Affected crop	Impact		Past	Present	Uses if any	options	Associated TK	like exotic	Knowledge Holder
Dub Grass	Cynodon - dactylon	Dub Grass	Rabi/ Kharif		Hilly	Abundant	Abundant	Fooder	Mechanical, Chemical	-	Agri. & wasteLand	Farmers
Wild oats	Avena fatua	Laan / Jangli Javi	Oats		Hilly	Abundant	Abundant	Fooder	Above ground parts	-	Agri. & wasteLand	Farmers
Wild Rice	Echinochloa colona	Saankh	Paddy		Hilly	Abundant	Abundant	Fooder	Above ground parts	-	Agri. & wasteLand	Farmers

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

Form	nat 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
	Cut worm	Agrotis ipsilon	Ludi/ Toka	Attacks all crops	All seasons	Mechanical& Chemical measures	-	Cause extensive damage to almost all crops,attacks humans	Farmers/ General Public
	Field rats	Rattus meltada	fpri-	Attacks all crops	All seasons	Mechanical& Chemical measures	-	Cause extensive damage to almost all crops,attacks humans	Farmers/ General Public
	Monkey	Macaca mulatta	Bander/ Tolo	Attacks all crops	All seasons	Mechanical& Chemical measures	-	Cause extensive damage to almost all crops,attacks humans	Farmers/ General Public
	Porcupine	erethizon dorsatum	Say	Attacks all crops	All seasons	Mechanical& Chemical measures	-	Cause extensive damage to almost all crops,attacks humans	Farmers/ General Public
	Rabbit	Lepus nigricollis	Khargosh	Attacks all crops					Farmers/ General Public
	Peacock	Pavo cristatus	Mor	Attacks all crops					Farmers/ General Public

Other details may include possible reasons for insects/animal attack

Format 6: M	larkets for Domesticated a	nimals									
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			
	NO ORGANISED MARKET										

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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	oplescape									
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 & Muslim							General, SC/ ST			

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: Land	scape											
	1		2	3	4	5	6	7	8	9	10	11	12
Majo	or Landsca	ipes	Sub -	Features			General		Management			Other	Community
Agricultural Land	Pond	Fallow Land	Landscapes	and approx. area	Ownership	General Flora	Fauna	User groups	Practices	General Uses	Associated TK	Details	Accessed
Culitvated Land	-	-	Cultivated Land		Agricultural Lands are privately owned	Wild Plants / Weeds	Insect	-	Ploughing, Sowing, weeding, hoeing, harvesting etc.	Food, Fooder, Fibre etc.	Medicinal, Traditional, Religious.	-	Self Observed
Non- Cultivated Land	-	-	Non- Irrigated Area/ State Land		Agricultural Lands are privately owned	Wild Plants / Weeds	Insect	-	-	Fooder	Medicinal, Traditional, Religious.	_	Self Observed
Grazing Land	-	-	State Land		Govt/Private	Wild Plants / Weeds/ Grasses	Insect	-	-	Fooder	Medicinal, Traditional, Religious.	-	Self Observed

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

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

Format 9: W	atersca	pe										
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
Stream	-	Direct small underground streams	Revenue/ Private Land	Mostly Ferms, Bryophytes, Pteridophytes	Amphibians	Daily household and drinking	All the people of the said area	Traditionaly management practices for strengthening of bunds and deepning of tank beds	Drinking & Washing Clothes	-	-	General People of Village
Canals	-	From the bigger nalas	Revenue/ Private Land	All crops including fruits, vegetables & Flowers	Frog, Tadpoles, Fishes, Water snakes	Irrigation, Hydro Power, Chakki/ Gharats	Farmer	Small Check Dams	Irrigation, drinking of domestic animal	-	-	Local villagers
Nalas	-	Direct smal underground streams	Revenue/ Private Land	All crops including fruits, vegetables & Flowers	Frog, Tadpoles, Fishes, Water snakes	Irrigation	Farmer	Check Dams	Irrigation, drinking of domestic animal	-	-	Local villagers
Bauli				Bryo, Alage	Amphibians	Drinking			Domestic purpose			Local villagers

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
Sandy Soil	Brown/Red/ Yellow	Well drained soil, adequate FYM & nitrogen content, prone to soil erosion due to steep slope	Sandy Loam	Kharif crops like Maize, Sorgum etc. Rabi crops like Wheat, Mustard etc. & other crops like cucurbits etc.	Flora: Fagada, Shisham, Dhaman, Retha, Sehtoot, Aru, Jamun, Gargle, Papita etc. Fauna: Billi, Dog, Cow, Sheep, Goat, Horse, Mule etc.	Religious/ Medicinal/ Traditional	-
Sandy Soil	Brown/Red/ Yellow	Well drained soil, adequate FYM & nitrogen content	Sandy Clay Loam	Kharif crops like Maize, Paddy etc. Rabi crops like Wheat, Mustard etc. & other crops like cucurbits etc.	Flora: Fagada, Shisham, Dhaman, Retha, Sehtoot, Aru, Jamun, Gargle, Papita etc. Fauna: Billi, Dog, Cow, Sheep, Goat, Horse, Mule etc.	Religious/ Medicinal/ Traditional	-

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

	DOMESTICATED BIODIVERSITY													
	Format 11: Fruit Trees													
1	2	3	4	6		7	8	9	10	11	12	13		
Plant	Local	Scientific Name	Variaty	Landscape/	Loca	l Status	Source of	Season of	Lass (users)	Associated TV	Other details Market/Own	Community/		
Туре	Name	Scientific Ivaine	Variety	Habitat	Past	Present	Plant/Seeds	Fruiting	Uses (usage)	Associated TK	Use	Know. Holder		
	Kimb	Citrus medica			Sufficient	Sufficient						Local		
	Aamb	Magnifera indica			Sufficient	Sufficient						Local		
	Amrud	Psidium Guajava			Sufficient	Sufficient						Local		
	Baer	Ziziphyus spp.			Sufficient	Sufficient						Local		
	Kela	Musa			Sufficient	Sufficient						Local		
	Nakh	Pyrus pyrifolia			Sufficient	Sufficient						Local		
	Dhakh	Vitis spp.			Sufficient	Sufficient						Local		

1	2	3	4	5	6	7		8	9	10	11	12
				Landscape/	Source of	Local s				Associated	Other details	Community/
Plant Type	Local Name	Scientific Name	Variety	Habitat	Plant/Seeds	Past Present	· Uses (usage)	Part used	ТК	market/own use	Know. Holders	
Tree	Kainth	Pyrus pashia	Wild	Revenue/Private Land		Local	Available	Leaves, fruits	Leaves are used for staining purposes and fruits are edible	Traditional Medicines	Own use	Self observed
Tree	Kau	Olea cuspidata	Wild	Revenue/Private Land		Available	Available	Stem, branches	Stem and branches are used for making handles of agricultural tools.	Unknown	Own use	Self observed
Tree	Draink	Melia azedarach	Wild	Revenue/Private Land		Available	Available	Antioxidant, antianalgesic, antidiabetic	Leaves and Seed	Medicinal	Own use	Self observed
Tree	Kembla or Kamila	Mallotus philippinensis	Wild	Revenue/Private Land			Available	Dying and herbal remedies	Fruit	Staining agent	Own use	Self observed
Shrub	Bana	Vitex negundu	Wild	Revenue/Private Land		Available	Available	Muscle relaxant, pain relieving	Leaves	Medicinal and religious	Own use	Self observed

Shrub	Brainkad	Adhadoda vasica	Wild	Revenue/Private Land	Available	Available	Treatment of bronchitis, cough and cold	Stem, flower and leaves	Medicinal and traditional	Own use	Self observed
Shrub	Lal Gandila	Nerium indicum	Wild	Revenue/Private Land	Available	Available	Medicinal properties like anthelmintic, diuretic, cardio tonic, anti cancer	Roots, leaves and bark	Medicinal	Own use	Self observed
Shrub	Kewda	Agave americans	Wild	Revenue/Private Land	Available	Available	Medicinal properties	Whole plant	Medicinal	Own use	Self observed
Shrub	Aloe vera	Aloe vera	Wild	Revenue/Private Land	Available	Available	Medicinal properties	Whole plant	Medicinal	Own use	Self observed
Climber	Gadal/ Geloy	Tinospora cardifolia	Wild	Revenue/Private Land	Available	Available	Used to treat diabities, hifh colestrol, allergy, upset stomach, gout	Stem, branches	Medicinal	Own use	Self observed
Climber	Mlungad	Bauhinia vahlliwight	Wild	Revenue/Private Land	Available	Available	Antibacterial, antidiabetic, analgesic, anti- inflammatory	Leaves,Stem	Medicinal	Own use	Self observed
	Krangal	Amaltas	Wild								

Format 1.	3: Ornament	al Plants/ Trees	s/Climbers etc	ε.					
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

Format 14	: Timber Pl	ants / Trees								
1	2	3	4	5	5	6	7	8	9	10
Plant Type	Local Name	Scientific Name	Habitat	Local	status	Wild/ Home-	Other	Associated TK	Other Details	Community/
riant Type	Local Maine	Scientific Ivanie	Habitat	Past	Present	Garden	Uses (Multi)	Associated TK	Other Details	Know. Holder
Tree	Talli	Dalbergia sissoo	Sub-Tropical	Available	Available	-	Wood used for Furniture and agricultural equipments	Medicinal	-	Self Observed
Tree	Toot	Morus serrata	Sub-Tropical	Available	Available	-	Wood used for Furniture	Medicinal	Fruits are edible	Self Observed
Tree	Draink	Melia azedarach	Sub-Tropical	Available	Available	-	Wood used for Furniture	Medicinal	-	Self Observed
Tree	Jamun	Syzygium cumini	Sub-Tropical	Available		-	Wood used for Furniture	Medicinal	Fruits are edible	Self Observed

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

1	2	2 3 4 5 6		6	7	,	8	9	10	11	12			
Animal			Breed (local/		Method of	Local	status		Associated	Commercial	Other details including products	Community		
Туре	Local Name	Scientific Name	hybrid)	Features	keeping	Past	Present	Uses	TK	Rearing	and services	Know. Holders		
0.11	Gaay	Bosindicus	Local	Humped	Semiintensive	Large	Less	Milk	Milk good for brain	Nil	Ghee, curd,Butter, kaladi,cheese	Farmer		
Cattle	Jersey	Bos Tarus	Jersey Hybrid	Humpless	Stallfed	Less	Large	drought milk	Milk good for brain	Yes	Ghee, curd,Butter, kaladi,cheese	Farmer		
OX	Beal	Bosindicus	Local/Hybrid	Humped	Semiintensive	Large	Less		Ploughing	No	Ploughing, carting	Farmer		
		Bubblous	– Local/Hybrid	Local/Hybrid	Local/Hybrid									
Buffalo	Bhains	Bubalis		Humpless	Semiintensive	Large	Less	Milk	Ploughing	No	Ploughing, carting	Farmer		
Buffox	Saand	Bubblous												
		Bubalis	Local/Hybrid	Humpless	Semiintensive	Large	Less	Ploughing	Ploughing	No	Ploughing, carting	Farmer		
Goat	Bakri	Capra Hercus	Local/Hybrid	-	Domesticated	Available	Available	Milk, Meat	-	Yes	Meat, Milk,Hide	Farmer, Bakerwal,shephe		
Sheep	Bhed	Ovisovis	Local/Hybrid	-	Domesticated	Available	Available	Meat	-	Yes	Meat and wool	Farmer, Bakerwal,shephe		
Dog	Kutta	Cannis lupus	Local/Hybrid	-	Pet/Domesticated	Available	Available	Guarding	-	No	Guarding/security	Individual		

Cat	Billi	Felis Catus	Local	-	Domesticated	Available	Available	Pest Control	-	No	-	-
Horse	Ghorda	Equscabalus	Local/Hybrid	-	Domesticated	Available	Available	Drought	-	-	Drought, racing	Indiviual horse owner
Pig	Suar	Subscrofa	Local	-	free roaming	Available	Available	Meat	-	-	Meat	Pig owner
Mule	Khachar	-	Local	-	Domesticated	Available	Available	Drought	-	-	drought	Mule Owner
Donkey	Gadda	Equus asinus	Local	-	Domesticated, free roaming	Available	Available	Drought	-	-	loading drought	Donkey owner

Uses include milk, meat, skin, fur and etc

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

Format 17: Mark	xets / Fairs f	for Domesticated Ar	nimals, N	Aedicinal Plants and o	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

	WILD BIODIVERSITY Format 18: Trees, Shrubs, Herbs, Tubers, Grasses, Climbers etc.														
1	2	3	4	5	6		7	8	9	10	11				
Plant Type	Local Name	Scientific Name	Habit	Habitat	Local status		Local status		Commercial /	Part Collected	Associated TK	Other Details	Community Knowledge		
					Past	Present	Own Use				Holder				
	Chir	Pinus roxburghii			Sufficient	Sufficient					Local				
	Timbru	Zanthoxyllem amartum			Sufficient	Sufficient					Local				
	Gerna	Carissa carandus			Sufficient	Sufficient					Local				
	Banafsha	Viola odorata			Sufficient	Sufficient					Local				
	Gucchi	Morchella esculenta			Sufficient	Sufficient					Local				
	Baans	Bambusa			Sufficient	Sufficient					Local				
	Kainth	Pyrus pashia			Sufficient	Sufficient					Local				

Format 19: Wild	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	Aak	Calotropis gigantea												
2	Banafsha	Viola odorta												
3	Gucchi	Morchella esculenta												
4	Gadal/ Geloy	Tinospora cardifolia												

Format 20: Aq	ormat 20: Aquatic Biodiversity													
1	2	3	4	5		6	7	8	9	10				
Local Name Scientific Name		Variaty	Features Habitat		Loca	l Status	Uses	Associated TK	Other details	Community/				
Local Name Scientific Name		Variety	reatures	Παριται	Past	Present	Uses	Associated 1K	Other details	Knowledge Holder				
Panchayat Barta														
Mahseer	Tor pitutora								Mada of Cotobing Fish					
Keadie/Khrot	Labeo spp.						Iliuu - Eisad		Mode of Catching Fish:- Cast Net, Fishing Rod and					
Gauns	auns Bagarius spp.		Bony, Fresh	Fresh water	All Fish species	Mahaseer is now a days is	Human Food Fish. Sport Fish	Yes	Hook line.	Yes, Among Fishermen				
Channa	Channa Channa spp.		Water	Streams & Rivers.	were available.	reported very few in catch.	(Mahaser	Yes	Breeding Time:- Breeds in Monsoon season.	and Angling Community.				
Fresh Water eel	Mastacembelus spp.						and Trout)							

Format 21: Wi	ormat 21: Wild Aquatic Plant Species of Importance													
1	2	3	4	5	6									
S.No.	Local Name	Scientific Name	Variety	Importance	Trends									
1	Banakash		Wild	Medicinal Value										

2	3	4	5		6	7	8	9	10	11
				Local Status					Other details Market/	Community/
Local Name	Scientific Name	Variety	Landscape / Habitat	Past	Present	Associated TK	Uses (usage)	Part used	Own Use	Knowledge Holder
Timbru	Zanthoxyllem amartum			Suff	icient					Local
Aak	Calotropis gigantea			Suff	icient					Local
Gadal	Tinospora cardifolia			Suff	icient					Local
Kainth	Pyrus pashia			Suff	icient					Local
Kringal	Amaltas			Suff	icient					Local
	Local Name Timbru Aak Gadal Kainth	Local NameScientific NameTimbruZanthoxyllem amartumAakCalotropis giganteaGadalTinospora cardifoliaKainthPyrus pashia	Local Name Scientific Name Variety Timbru Zanthoxyllem amartum Image: Calotropis gigantea Aak Calotropis gigantea Image: Calotropis gigantea Gadal Tinospora cardifolia Image: Calotropis gigantea Kainth Pyrus pashia Image: Calotropis gigantea	Local NameScientific NameVarietyLandscape / HabitatTimbruZanthoxyllem amartum	Local Name Variety Landscape / Habitat Local Timbru Zanthoxyllem amartum Image: Calotropis gigantea Sufficient Aak Calotropis gigantea Image: Calotropis gigantea Sufficient Kainth Pyrus pashia Image: Calotropis gigantea Image: Calotropis gigantea	Local Name Variety Landscape / Habitat Local Status Timbru Zanthoxyllem amartum Image: Calotropis gigantea Image:	Image: constraint of the system of the	Image: Market Field of the second stress of the second stre	Image: constraint of the second straint of	Image: constraint of the section of the se

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 o	f Crops								
1	2	3	4	5		6	7	8	9	10
Local	Scientific	Associated Cours	Landaraa (Habitat	Local Status		Uses	Part	Associated	Other dataile	Community / Know
Name	Name	Associated Crop	Landscape / Habitat	Past	Present	(usage)	Used	ТК	Other details	holder

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							
Gulab	Rosa spp.						Local							
Chamei	Jamium						Local							
Surajmukhi	Helianthus annus						Local							
Dandelion	Taraxacum officinale						Local							

Format 25: 1	ormat 25: Fumigate / Chewing Plants													
1	2	3	4	5		6	7	8	9	10	11			
Plant (Herb,	Local	Scientific	Variety	Habitat	Local	Status	Uses	Part used	Associated	Other details	Community			
Shrub, Tree)	Name	Name	variety	Habitat	Past	Present	(usage)	rart useu	ТК	(mode of use)	knowledge holder			
Herb	Putna	Mentha spp.			Ple	enty					Local			
Herb	Saunf	Foeniculum vulgare			Ple	enty					Local			
Herb	Tulsi	Ocimum tenuiflorum			Ple	enty					Local			
Herb	Methi	Trigonella foenum-graecum			Ple	enty					Local			

Format 26: Tim	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 Name	Scientific Name	Habitat	Past	Present	Other Uses, if any	Associated TK	Other Details	Holder						
Talli	Dalbergia sissoo		Plenty	Plenty				Local						
Chir	Pinus roxburghii		Plenty	Plenty				Local						
Tunu	Toona ciliata		Plenty	Plenty				Local						
Toot	Morus alba		Plenty	Plenty										

Format 27 A	Format 27 A: Coastal and Marine Flora														
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					
		Stentine Mane	Habitat	Past	Present	(if any)	(if any)	other oses	Associated TK	Holder					

Format 27 H	ormat 27 B: Coastal and Marine Fauna														
1	2	3	4		5	6	7	8	9	10					
Animal Type	Local Name	Scientific Name	Habitat	Local	Status	Parts	Commercial Uses	Other Uses	Associated TK	Community/ Knowledge					
Animal Type	Local Maine	Scientific Name	Habitat	Past	Present	Collected (if any)	(if any)	Other Uses	Associated TK	Holder					

Format 28: Wild Animals (Mammals, Birds, Reptiles, Amphibia, Insects, others)												
1	2	3	4	5	6		7	8	9	10	11	12
Animal	Local Name	Scientific Name	Habitat	Description	Season when seen	Local Status		Uses (if any)	Associated TK	Mode of Hunting,		Community/
Туре						Past	Present	Uses (if any)	Associated TK	Mode of Hunting, collecting (if any)	Other details	Knowledge Holder
	Resh	Ursus spp.				Rare	Rare					Local
	Chkitra	Chitra				Rare	Rare					Local
	Jungli Kukad	Jungle fowl				Rare	Rare					Local
	Mor	Pavo cristatus				Rare	Rare					Local
	Ko	Varanus				Plenty	Plenty					Local
	Tarkhan	Melanerpes				Plenty	Plenty					Local
	Gatari	Acridotheres tristis				Plenty	Plenty					Local
	Noul	Herpestes edwarsi				Plenty	Plenty					Local
	Lundhi	Haliaeetus				Plenty	Plenty					Local

	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: 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