People Biodiversity Register (PBR): General Details
Name of the Panchayat Samiti: Nalla Ghoura B
Taluk: Ghordi
District: Udhampur
State: J&K UT
Geographical Area of the Panchayat Samiti: 959 Hec.
Population under the Panchayat Samiti: 2654
Male: 894 Female: 793
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	ıex
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)	ted
1) Name: Hans Raj (Sarpanch) (Chairperson)	
Age: 52	
Gender: Male	
Address: Nallah Ghoura B	
Area of specialization:	
2) Name: Mian	
Age:	
Gender:	
Address:	
Area of specialization:	
3)Name: Sanjeev Kumar	
Age:	
Gender:	
Address:	
Area of specialization:	
4)Name: Shankar Dass	
Age:	
Gender:	
Address:	
Area of specialization:	
5)Name: Geeta Devi	
Age:	
Gender:	
Address:	
Area of specialization:	
6)Name: Baldev Singh	
Age:	
Gender	
Address: R/o Barmeen Upper	
Area of specialization:	

Annexure-7
List of Vaids, hakims and traditional health care (Human and livestock) practitioners residing and or using biologica resources occurring within the jurisdiction of the village
1) Name: Sita Ram
Age: 72
Gender: Male
Address: Nallah Ghoura B
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: Naseeb Singh
Age: Male
Gender: 68
Address: Nallah Ghoura B
Area of specialization: Fanda
Location from which the person accesses biological material:
Perception of the practitioner on the resource status:
Medicinal Use:
3) Name: Rano Devi
Age: 72
Gender: Female
Address: Nallah Ghoura B
Area of specialization: Baby Birth Specialist (Dai)
Location from which the person accesses biological material:
Perception of the practitioner on the resource status:

Medicinal Use:

Annexure 3
List of individuals perceived by the villagers to possess Traditional Knowledge (TK) related to biodiversity in agriculture, fisheries, and foresty
1) Name of the Chairperson:
Age:
Gender:
Address:
Area of specialization:
2) Name of the Chairperson:
Age:
Gender:
Address:
Area of specialization:
3) Name of the Chairperson:
Age:
Gender:
Address:
Area of specialization:
4) Name of the Chairperson:
Age:
Gender:
Address:
Area of specialization:

_	
	Annexur
De in	etails of schools, colleges, departments, universities, government institutions, non-governmental organization and individual volved in the preparation of the PBR
1)	Contact Person:
	Name and Address:
2)	Contact Person:
	Name and Address:
3)	Contact Person:
	Name and Address:
4)	Contact Person:
	Name and Address:
Y	ou may add names of more institutions/NGO/Individuals etc, if necessary

	Annexure 5											
Detail of ac	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							
			_									

Part II PBR – Formats AGROBIODIVERSITY

Format 1: Crop Plants

1	2	3	4	5	6	,	7	8	9	10	11	12	13	14
Cuan	Scientific Name	Local	Variety	Landscape	Approx.	Local	Status	Special features	Cropping season	Uses	Associated	Other details	Source of Seeds/ Plants	Community/ Knowledge Holder
Crop		Name	variety	/ Habitat	area shown (hectare)	Past	Present				ТК			
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.

Format 2: Fruit Plants

1	2	3	4	5	6		6		6		6		6		6		7	8	9	10	11	12
Plant	Scientific Name	Local Name	Variety	Landscape / Habitat	Local Status								Local Status		Local Status		Source of Seeds/Plants	Season of Fruiting	Associated TK	Uses	Other details market /	Community / Knowledge
				Trabitat	Past	Present	Secusi Finnes	11 www.g			own use	holder										
Apricot	Prunus armeniaca	Khobani	Improved	Hilly	Sufficient		Department/ Locals	Summer	-	Income Source	Market/ Own	Department/ Local										
Walnut	Juglans regia	Khode	Normal	Hilly	Sufficient		Department/ Locals	Summer	-	Income Source	Market/ Own	Department/ Local										
Peach	Prunus persica	Adu	Improved/ Local	Hilly	Suff	icient	Department/ Locals	Summer	-	Income Source	Market/ Own	Department/ Local										
	Musa	Kela		Hilly	Suff	icient						Department/ Local										
	Pyrus pyrifolia	Bagugosha		Hilly	Suff	icient						Department/ Local										
	Punica granatum	Anar		Hilly	Suff	icient						Department/ Local										
	Citrus medica	Kimb		Hilly	Suff	icient						Department/ Local										
	Prunus domestica	Loocha		Hilly	Suff	icient						Department/ Local										

Format 3:	Format 3: Fodder Crops / Species													
1	2	3	4	5 Local Status		5		5		6	7	8	9	10
DI 4	Scientific	Local	Landscape /			Source of Plants /	Associated	Part		Community /				
Plant	Name	Name	Habitat	Past	Present	Seeds	TK	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	Вајга	Hilly	Abundant	Abundant	Farmers / Department	Nutritious & palatable fodder, Source of energy for animals	Above ground part of plant	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	Format 4: Weeds											
1 2 3 4 5 6 7 8 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

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
	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
	Bear	Ursus spp.	Resh	Attacks all crops					Farmers/ General Public
	Fox	Vulpes vulpes	Ged	Attacks all crops					Farmers/ General Public

Other details may include possible reasons for insects/animal attack

Format 6: M	Format 6: Markets for Domesticated animals											
1	2	3	4	5	6	7	8	9				
Name of the market & location	Appual (M) bought and sold Num		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											

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

Format 7: Pe	Format 7: Peoplescape												
1	2	3	4	5	6	7	8	9	10	11			
Community & Population	Families & Major Occupation	Sub- Occupation	Depending Landscape	Major resources accessed and seasons of access	Landscape Management Practices	Resource Management Practices	Cast / Tribe	Social Condition	Nature of Inhabitants	No. of HHs			
Hindu & Muslim							SC, ST, General						

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:	Landsca	ne
I VI III at	υ.	Lanusta	Dυ

1			2	3	4	5	6	7	8	9	10	11	12
Major Landscapes		Sub -	Features and			General		Management		Associated	Other	Community	
Agricultural Land	Pond	Fallow Land	Landscapes	approx. area	Ownership	General Flora	Fauna	User groups	Practices	General Uses	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	: Wat	erscape
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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	1	-	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	-	ı	Local villagers
Bowli						Domestic purpose						
Kool						Irrigation						

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

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	-

DOMESTICATED BIODIVERSITY

Format 11: Fruit Trees

1	2	3	4	6	,	7	8	9	10	11	12	13
Plant	Local	Scientific Name	Variety	Landscape/	Local	Status	Source of	Season of	Usos (usogo)	Associated TV	Other details Market/ Own	Community/
Туре	Name	Scientific Ivame	variety	Habitat	Past	Present	Plant/Seeds	Fruiting	Uses (usage)	Associated TK	Use	Know. Holder
	Anar	Punica granatum										
	Kela	Musa spp.										
	Amrud	Psidium guajava										
	Khobani	Prunus armeniaca										
	Loocha	Prunus dosmestica										
	Kimb	Citrus medica										
	Nimbu	Citrus lemon										

Format 12: Medicinal Plants (Herbs, Shrubs, Trees etc.) 2 3 5 7 8 9 4 6 10 11 12 Local status Other details Community/ Source of Plant Landscape/ **Associated** Local Name | Scientific Name Variety Uses (usage) Part used market/own Know. Habitat Plant/Seeds Type TK Holders use **Present Past** Leaves are used for Traditional Revenue/ Wild staining purposes and Available Leaves, fruits Own use Self observed Tree Kainth Pyrus pashia Local Private Land Medicines fruits are edible Medicinal and Muscle relaxant, pain Revenue/ Shrub Bana Vitex negundu Wild Available Available Leaves Own use Self observed religious Private Land relieving Treatment of bronchitis, Stem, flower and Medicinal and Revenue/ Shrub Brainkad Adhadoda vasica Wild Available Available Own use Self observed Private Land cough and cold leaves traditional Medicinal properties Revenue like anthelmintic, Roots, leaves and Shrub Lal Ganera Nerium indicum Wild Available Available Medicinal Own use Self observed diuretic, cardio tonic, bark Private Land anti cancer AloeRevenue/ Kuad Gandal Wild Available Whole plant Medicinal Self observed Shrub Available Medicinal properties Own use barbadensis Private Land Chir Pinus roxburghii

Format 13: Ornamental Plants/ Trees/Climbers etc. 1 2 3 4 5 6 7 8 9 10 Community/ Know. Holder Commercial/ Source of Plant Type **Local Name** Variety Other details Scientific Name Uses Associated TK Plant/Seeds **Non- Commercial** Gulab Local Rosa spp. Gutti Targetes spp. Local Surjmukhi Helianthus annus Local Daffodil Narcissus Local

Format 14	: Timber Pl	ants / Trees														
1	2	3	4	5	5		5		5		5		7	8	9	10
Dlant Tyme			Other	Associated TK	Other Details	Community/										
Plant Type	Local Name	Scientific Name	паша	Past	Present	Garden	Uses (Multi)	Associated 1 K	Other Details	Know. Holder						
Tree	Talli	Dalbergia sissoo	Sub-Tropical	Available	Available	-	Wood used for Furniture and agricultural equipments	Medicinal	-	Self Observed						
Tree	Draink	Melia azedarach	Sub-Tropical	Available	Available	-	Wood used for Furniture	Medicinal	-	Self Observed						

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

Format 15: Domesticated Animal	S
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1	2	3	4	5	6	7	,	8	9	10	11	12
Animal			Breed (local/		Method of	Local	status		Associated	Commercial	Other details including	Community
Type	Local Name	Scientific Name	hybrid)	Features	keeping	Past	Present	Uses	TK	Rearing	products and services	Know. Holders
Cattle	Gaay	Bosindicus	Local	Humped	Semiintensive	Large	Less	Milk	Milk good for brain	Nil	Ghee, curd,Butter, kaladi,cheese	Farmer
OX	Beal	Bosindicus	Local/Hybrid	Humped	Semiintensive	Large	Less		Ploughing	No	Ploughing, carting	Farmer
Buffalo	Bhains	Bubblous	Local/Hybrid	Humpless	Semiintensive	Large	Less	Milk	Ploughing	No	Ploughing, carting	Farmer
Bullato	Bilanis	Bubalis	Local/Hybrid	Trumpless	Seminitensive	Large	Less	IVIIIK	Floughing	NO	Floughing, carting	ranner
Buffox	Saand	Bubblous	Local/Hybrid	Humpless	Semiintensive	Large	Less	Ploughing	Ploughing	No	Ploughing, carting	Farmer
		Bubalis	Local/11youd	Trumpless	Seminicusive	Large	Less	Tiougining	Tiougining	110	i loughing, carting	1 armer
Goat	Bakri	Capra Hercus	Local/Hybrid	-	Domesticated	Available	Available	Milk, Meat	-	Yes	Meat, Milk,Hide	Farmer, Bakerwal,shepherd
Sheep	Bhed	Ovisovis	Local/Hybrid	-	Domesticated	Available	Available	Meat	-	Yes	Meat and wool	Farmer, Bakerwal,shepherd
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

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
E'.L T	T I N	Scientific Name	Variety	Features	Waterscape (Pond/Bheri/	Local	l status	T T	Associated	Commercial	0414.7.	Community Know.
Fish Type	Local Name	Talao) Past Present	Uses	TK	Rearing	Other details	Holders					
Panchayat I	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	is being taken up with the accilitation Human Food Fish	n ish Partial		Common Carp also breeds during the month of March and April.	
Carps	Common Carp	Cyprinus carpio		Bony Fish	(Pond/Bheri/ Talao)	Carp culture was taken up after the	taken up with the facilitation			Yes	Fish Seed is procured from the	Yes, Among Farming Community.
						year 2002.	of the department.				difffernet Farms of the Department.	
	Grass Carp	trass Carp Ctenopharyngodon idella									Traditionally Feeding is done by mixing Mustard Oil Cake Rice Bran, Wheat Bran,Crushed Maize etc. But now a days formulated pelleted feed	

2	3	4	5	6	7	8	9
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
	Location	Location Others	Location Others Day held	Location Others Day held annual or annual	Location Others Day held annual or annual Types of annual	Location Others Day held annual or annual Types of annual (average) transacted	Location Others Day held annual or annual Speed and sold (average) transacted on imple one amiring

WILD BIODIVERSITY

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

1	2	3	4	5		6	7	8	9	10	11
DI 4 T			т.:-	т. 1.1.	Local	status	Commercial /	D. (C.II. ()	A LIDIZ	041 - 10 - 11	Community
Plant Type	Local Name	Scientific Name	Habit	Habitat	Past	Present	Own Use	Part Collected	Associated TK	Other Details	Knowledge Holder
	Chir	Pinus roxburghii			Ple	nty					Local
	Talli	Dalbergia sissoo			Plenty						Local
	Brainkad	Adhatoda vesica			Plenty						Local
	Banafsha	Viola odorata			Plenty						Local
	Kainth	Pyrus pashia			Ple	nty					Local
	Baans	Bambusa spp.			Ra	are					Local
	Gucchi	Morchella esculenta			Rare						Local

at 19: Wild	Plant Species of Importa	nce			
1	2	3	4	5	6
S.No.	Local Name	Scientific Name	Variety	Importance (as Economic, Social, Cultural etc.)	Status

Format 20: Aq	uatic Biodiversity	7								
1	2	3	4	5		6	7	8	9	10
Local Name	Scientific Name	Variety	Features	Habitat	Loca	l Status	- Uses	Associated TK	Other details	Community/ Knowledge Holder
Locai Name	Scientific Name	variety	reatures	парнас	Past	Present	Uses			
Panch	ayat Barta									
Mahseer	Tor pitutora								Mode of Catching	
Keadie/Khrot	Labeo spp.						II. F. 1		Fish:- Cast Net, Fishing Rod and Hook	

All Fish species

were

available.

Fresh water

Streams &

Rivers.

Bony, Fresh Water

Wild, Fresh

Water.

Mahaseer is now a days is reported very few in catch.

Human Food

(Mahaser and Trout)

Fish.

Sport Fish

line.

Yes

Breeding

Time:- Breeds in

Monsoon season.

Yes, Among Fishermen and Angling Community.

Bagarius spp.

Channa spp.

Mastacembelus spp.

Gauns

Channa

Fresh Water eel

1	2	3	4	5	6
S.No.	Local Name	Scientific Name	Variety	Importance	Trends
1	Banakash		Wild	Medicinal Value	

Format 22:	Wild Plants of Medicinal Importance	

1	2	3	4	5	6		7	8	9	10	11
Plant (Herb,	Local Nama	Scientific Name	Variatr	Landscape /	Local	l Status	- Associated TK	Ugas (usaga)	Don't wood	Other details	Community/
Plant (Herb, Shrub, Tree)	Local Name	Scientific Name	Variety	Habitat	Past	Present	Associated 1 K	Uses (usage)	Part used	Market/ Own Use	Knowledge Holder
	Kainth	Pyrus pashia			Plenty						
	Banafsha	Viola odorata			Plenty						
	Timbru	Zanthoxyllem armatum			Rare						
	Banj	Quercus			Ple	enty					
	Taman	Grewia optiva			Plenty						

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

ormat 23: \	Wild relatives o	f Crops										
1	2	3	4		5		5		7	8	9	10
Local	Scientific		Landscana / Habitat	Local Status		Uses	Part	Associated	O4b d-4-3b	Community /		
Name	Name	Associated Crop	Landscape / Habitat	Past	Present	(usage)	Used	TK	Other details	Know holder		

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

Format 24: Ornamental Plants 2 7 1 3 4 5 6 8 Community/ Any other Detail Commercial / Non-Commercial Associated Knowledge Holder **Local Name** Scientific Name Variety Habitat TK Uses Gulab Rosa spp. Local Targetes spp. Local Gutti Helianthus annus Surjmukhi Local Daffodil Narcissus Local

1	2	3	4	5		6	7	8	9	10	11
Plant (Herb,	Local	Scientific	Variato	Habitat	Loca	l Status	Uses	Part used	Associated	Other details	Community
Shrub, Tree)	Name	Name	Variety	парнас	Past	Present	(usage)	rari useu	TK	(mode of use)	knowledge holder
Herb	Pudina	Mentha spp.			Pl	enty					Local
Herb	Saunf	Foeniculum vulgare			Pl	enty					Local
Herb	Tulsi	Ocimum sanctum			Pl	enty					Lo

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 Ivanie	Habitat	Past	Present	Other Uses, if any	Associated 1 K	Other Details	Holder
Chir	Pinus roxburghii		Plenty	Plenty				Self Observed
Talli	Dalbergia sisso		Plenty	Plenty				Self Observed
Tunu	Toona ciliata		Plenty	Plenty				Self Observed
Banj	Quercus spp.		Plenty	Plenty				Self Observed

Format 27 A	ormat 27 A: Coastal and Marine Flora														
1	2	3	4		5	6	7	8	9	10					
Dis 4 T	I a a l Ni a a a	Constant Pro Nicon	Habitat	Local	Status	Parts Collected	Commercial Uses	Other Uses	Associated TK	Community/ Knowledge					
Plant Type	Local Name	Scientific Name	Habitat	Past	Present	(if any)	(if any)			Holder					

Format 27 B:	Coastal and I	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 Holder
Ammai Type	Local Ivalie	Scientific (Valle)	Habitat	Past	Present	Collected (if any)	(if any)			

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

1	2	3	4	5	6	,	7	8	9	10	11	12
Animal		Scientific Name	Habitat	Description	Season when seen	Local Status		Uses (if any)	Associated TK	Mode of Hunting,	Other details	Community/ Knowledge
Туре	20001100					Past	Present			collecting (if any)		Holder
	Chitra	Panthera pardus				Plenty	Plenty					Local
	Chakor	Alectoris chukar				Plenty	Plenty					Local
	Ged	Vulpes vulpes				Plenty	Plenty					Local
	Noul	Herpestes spp.				Plenty	Plenty					Local
	Koo	Varanus				Plenty	Plenty					Local
	Khad Kanu	Lepus nigricollis				Plenty	Plenty					Local
	Tarkhan	Melanerpes				Plenty	Plenty					Local
	Bandar	Innus spp.				Plenty	Plenty					Local
	Say	Erethizon dorsatum				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					