People Biodiversity Register (PBR): General Details
Name of the Panchayat Samiti: Thalora
Taluk: Majalta
District: Udhampur
State: J&K UT
Geographical Area of the Panchayat Samiti: 231.5 htz.
Population under the Panchayat Samiti: Total 1689
Male: 906 Female: 783
Habitat and Topography: Nil
Climate (Rainfall, Temperature and weather patterns): Weather Patterns
Land Use (Nine fold classification available with village records)
Date, Month and Year of PBR Preparation: 17-08-2021
Management Regime: Reserve Forest (RF/Joint Forest Management(JGM)/Protected Areas(PA)/ Community Owned and Managed Forest(COM)

Annexure 1

Details of Biodiversity Management Committee (BMC) of the Panchayat (One elected Chairperson and six persons 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: Babu Ram S/o Amar Nath (Sarpanch)

Age: 50

Gender: Male

Address: Thalora

Area of specialization: Wheat

2) Name: Ashok kumar S/o Lt. Shri Kripa Ram

Age: 62

Gender: Male

Address: Thalora

Area of specialization: Wheat

3) Name: Satpal Singh S/o Munshi Ram

Age: 62

Gender: Male

Address: Thalora

Area of specialization: Wheat

4)Name: Vijay Kumar S/o Lt Anant Ram

Age: 53

Gender: Male

Address: Thalora

Area of specialization: Wheat

5)Name: Jyoti Sharma W/o Sohan Lal

Age: 35

Gender: Female

Address: Thalora

Area of specialization: Wheat

6)Name: Rani Devi W/o Bushan Das

Age: 37

Gender: Female

Address: Thalora

Area of specialization: Wheat

7)Name: Surinder Kumar

Age: 53

Gender: Male

Address: Thalora

Area of specialization: Wheat

Age: Gender: Address: Area of specialization: Location from which the person accesses biological material: Perception of the practitioner on the resource status: Medicinal Use:	Annexure-2
Age: 45 years Gender: Male Address: Area of specialization: Funda Location from which the person accesses biological material: Perception of the practitioner on the resource status: Medicinal Use: 2) Name: Age: Gender: Address: Area of specialization: Location from which the person accesses biological material: Perception of the practitioner on the resource status: Medicinal Use: 3) Name: Age: Gender: Address: Area of specialization: Location from which the person accesses biological material: Perception of the practitioner on the resource status: Medicinal Use: 5) Name: Age: Gender: Address: Area of specialization: Location from which the person accesses biological material: Perception of the practitioner on the resource status:	List of Vaids, hakims and traditional health care (Human and livestock) practitioners residing and or using biological resources occur within the jurisdiction of the village
Gender: Male Address: Area of specialization: Funda Location from which the person accesses biological material: Perception of the practitioner on the resource status: Medicinal Use: 2) Name: Age: Gender: Address: Area of specialization: Location from which the person accesses biological material: Perception of the practitioner on the resource status: Medicinal Use: 3)Name: Age: Gender: Address: Area of specialization: Location from which the person accesses biological material: Perception of the practitioner on the resource status: Medicinal Use: 3)Name: Age: Gender: Address: Area of specialization: Location from which the person accesses biological material: Perception of the practitioner on the resource status:	1)Name: Parveen kumar S/o Lt. Shri Beli Ram
Address: Area of specialization: Fanda Location from which the person accesses biological material: Perception of the practitioner on the resource status: Medicinal Use: 2) Name: Age: Gender: Address: Area of specialization: Location from which the person accesses biological material: Perception of the practitioner on the resource status: Medicinal Use: 3)Name: Age: Gender: Address: Area of specialization: Location from which the person accesses biological material: Perception of the practitioner on the resource status: Medicinal Use: 3)Name: Age: Gender: Address: Area of specialization: Location from which the person accesses biological material: Perception of the practitioner on the resource status:	Age: 45 years
Area of specialization: Fanda Location from which the person accesses biological material: Perception of the practitioner on the resource status: Medicinal Use: 2) Name: Age: Gender: Address: Area of specialization: Location from which the person accesses biological material: Perception of the practitioner on the resource status: Medicinal Use: 3)Name: Age: Gender: Age: Gender: Age: Gender: Age: Cender: Address: Area of specialization: Location from which the person accesses biological material: Perception of the practitioner on the resource status: Medicinal Use: Location from which the person accesses biological material: Perception of the practitioner on the resource status:	Gender: Male
Location from which the person accesses biological material: Perception of the practitioner on the resource status: Medicinal Use: 2) Name: Age: Gender: Address: Area of specialization: Location from which the person accesses biological material: Perception of the practitioner on the resource status: Medicinal Use: 3)Name: Age: Gender: Address: Area of specialization on the resource status: Medicinal Use: Location from which the person accesses biological material: Perception of the practitioner on the resource status: Medicinal Use: Location from which the person accesses biological material: Perception of the practitioner on the resource status:	Address:
Perception of the practitioner on the resource status: Medicinal Use: 2) Name: Age: Gender: Address: Area of specialization: Location from which the person accesses biological material: Perception of the practitioner on the resource status: Medicinal Use: 3) Name: Age: Gender: Address: Area of specialization: Location from which the person accesses biological material: Perception of the practitioner on the resource status: Medicinal Use: 3) Name: Age: Gender: Address: Area of specialization: Location from which the person accesses biological material: Perception of the practitioner on the resource status:	Area of specialization: Fanda
Medicinal Use: 2) Name: Age: Gender: Address: Area of specialization: Location from which the person accesses biological material: Perception of the practitioner on the resource status: Medicinal Use: 3) Name: Age: Gender: Address: Area of specialization: Location from which the person accesses biological material: Perception of the practitioner on the resource status:	Location from which the person accesses biological material:
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Gender: Address: Area of specialization: Location from which the person accesses biological material: Perception of the practitioner on the resource status: Medicinal Use: 3)Name: Age: Gender: Address: Area of specialization: Location from which the person accesses biological material: Perception of the practitioner on the resource status:	2) Name:
Address: Area of specialization: Location from which the person accesses biological material: Perception of the practitioner on the resource status: Medicinal Use: 3)Name: Age: Gender: Address: Area of specialization: Location from which the person accesses biological material: Perception of the practitioner on the resource status:	Age:
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Perception of the practitioner on the resource status: Medicinal Use: 3)Name: Age: Gender: Address: Area of specialization: Location from which the person accesses biological material: Perception of the practitioner on the resource status:	Area of specialization:
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3)Name: Age: Gender: Address: Area of specialization: Location from which the person accesses biological material: Perception of the practitioner on the resource status:	Perception of the practitioner on the resource status:
Age: Gender: Address: Area of specialization: Location from which the person accesses biological material: Perception of the practitioner on the resource status:	Medicinal Use:
Age: Gender: Address: Area of specialization: Location from which the person accesses biological material: Perception of the practitioner on the resource status:	
Gender: Address: Area of specialization: Location from which the person accesses biological material: Perception of the practitioner on the resource status:	3)Name:
Address: Area of specialization: Location from which the person accesses biological material: Perception of the practitioner on the resource status:	Age:
Area of specialization: Location from which the person accesses biological material: Perception of the practitioner on the resource status:	Gender:
Location from which the person accesses biological material: Perception of the practitioner on the resource status:	Address:
Perception of the practitioner on the resource status:	Area of specialization:
	Location from which the person accesses biological material:
Medicinal Use:	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:

Annexure 4
Details of schools, colleges, departments, universities, government institutions, non-governmental organization and individuals involved in the preparation of the PBR
1) Contact Person: Bodh Raj
Name and Address: Little Angles Public School Thalora
2) Contact Person: Sansar Chand
Name and Address: Trupati Convent School Thalora
3) Contact Person:
Name and Address:
4) Contact Person:
Name and Address:
You 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

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
	Scientific			Landscape	Approx.	Local Status			Cropping		Associated		Source of	Community/
Crop	Name			/ Habitat	area shown (hectare)	Past	Present	Special features	season	Uses	TK	Other details	Seeds/Plants	Knowledge Holder
Rice	Oryza sativa		Veliyan	Lowland valleys		Plenty	Rare	Tall variety High yield Resistant to drought, flood, pest & diseases		Food Fodder Roofing Fuel	Provides more energy	Suitable for "Valicha" cultivation		Kurichiya Kuruma W. Chetty
Maize	Zea mays	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		7	8	9	10	11	12		
Plant	Scientific Name	Local Name	Variety	Landscape /	Local	Status	Source of	Season of	Associated TK	Uses	Other details market / own use	Community /		
Tiant	Scientific (Valle	Local Ivallic	variety	Habitat	Past	Present	Seeds/Plants	Fruiting	Associated TK	USCS		Community / Knowledge holder		
Tree	Mangifera indica	Aam		Lower Shiwalik				Nil	Stem / Fuits	NA	NA			
Tree	Psidium guajava	Amrood												

	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 /				
Tiant	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	Bajra	Hilly	Abundant	Abundant	Farmers / Department	Nutritious & palatable fodder, Source of energy for animals	Above ground part of plant	Fodder	Farmers				

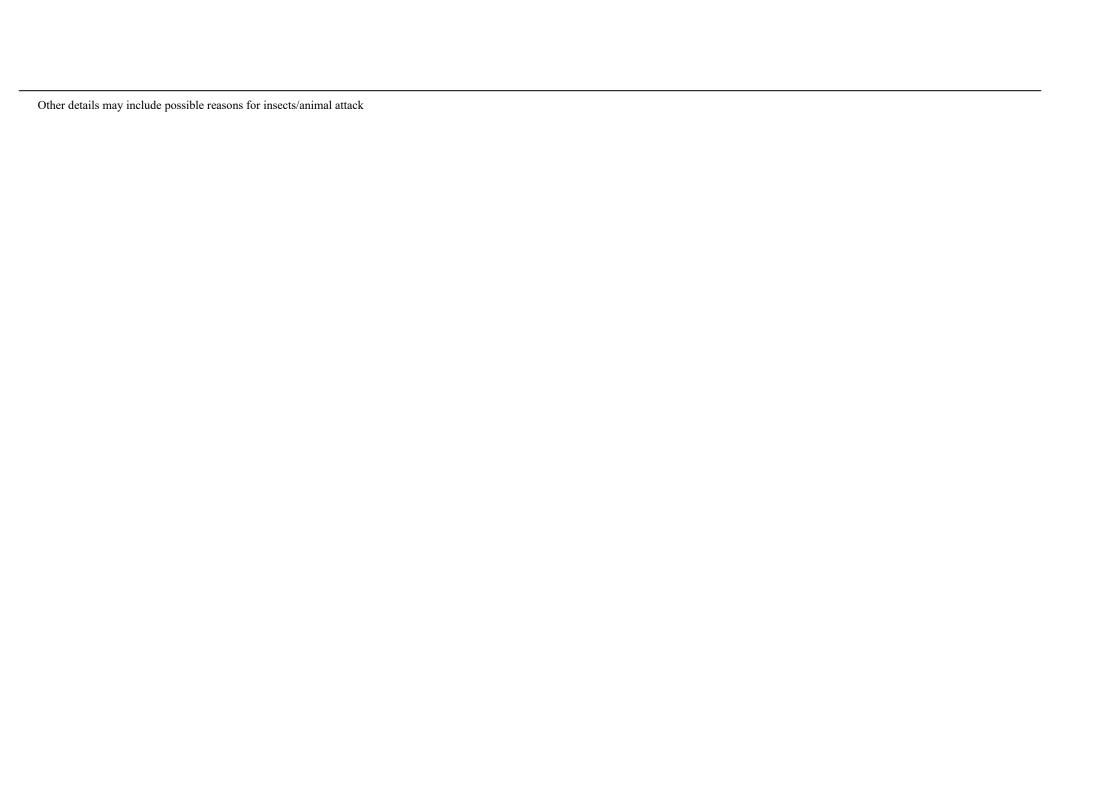
Other details include fodder for which animal, special features, medicinal uses if any, seasons of availability, propagation methods, collecting from wild or cultivated etc.

	Format 4: Weeds																									
1	2	3	4	5	6		7		7		7		7		7		7		7		7		9	10	11	12
DI 4	G : J:e N	r IN	A 66	T .	Landscape /	Local	Status		Management	1.000	Other details	Community /														
Plant	Scientific Name	Local Name	Affected crop	Impact	Habitat	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	Jangli Javi	Oats		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

					mat 5: Fests of				
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



	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						

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: 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				
Gen	Agriculture	Labour								325				
SC														
ST														
OBC														

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	t 8: Landscape						
	1		2	3	4	5	6	7	8	9	10	11	12
Major L	andsca	pes	Sub -	Features and					Management			Other	Community
Agricultural Land	Pond	Fallow Land	Landscapes	approx. area	Ownership	General Flora	General Fauna	User groups	Practices Practices	General Uses	Associated TK	Details	Accessed
Planes &	Hilly A	rea	Hily	Hilly and Wellas	Forest Land, Private Land & State Land	Board Leaves Mainly	Domesstic Animals, Wild life such as Porcupine, Jackal Etc.	Public as well as Private and Govt. also	Nil	Plantation and Agriculture	Nil	Nil	Nil

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

					Form	at 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
Ponds -10	-		Forest Land & Private Land	Kamal Baryan	Frogs, Fishes, Torotise, Snakes & Snails	Cattle, Washing Clothes, Irrigation on Drinking etc.	Public					
Bowlis-10			Private Land		Frogs, Fishes, Torotise, Snakes & Snails	Cattle, Washing Clothes, Irrigation on Drinking etc.	Public					

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
Alluvial Sandy Soil	Fine & Coarsegrain	Rich in N, CA, FE, SI					
Hilly & Mountain Soil	Fine & Coarsegrain	Rich in N, CA, FE, SI					
Red Podozolic	Brown Red	Rich in CA, FE, SI					
Un Consolidated Boulder Soil	Corous Grains Rocky	Rich in FE, SI					

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

		Format 11: Fr	uit Trees									
1	2	3	4	6		7	8	9	10	11	12	13
Dlant					Local	Status	Sauras of	Sagar of			Other details	Community
Plant Type	Local Name	Scientific Name	Variety	Landscape/ Habitat	Past	Present	Source of Plant/Seeds	Season of Fruiting	Uses (usage)	Associated TK	Market/Own Use	Community/ Know. Holder
Tree	Mango	Mangifera indica	Desi, Dasher	Sub Tropical	Good	Good	Seeds	Summer	Friut	NA	NA	Community/ Know. holder
Tree	Guava	Psidium guajava	-	Norh. Sub Tropical	Good	Good	Seeds	Summer	Friut	NA	NA	

Format 12: Medicinal Plants (Herbs, Shrubs, Trees etc.) 7 8 9 1 2 3 4 5 6 10 11 12 Local status Other details Community/ Know. Source of Associated Part used Plant Type **Local Name** Scientific Name Variety Landscape/ Habitat Uses (usage) market/own Plant/Seeds Holders TK use Past Present Generally held by Herbs Jungli Putana Mentha Lower Shiwalik Roots Abundant Abundant Nil Leaves NA NA Community Generally held by Lower Shiwalik Seeds Nil NA Shurbs Brankad Adhatoda vasica Abundant Abundant NA Leaves Community Generally held by Sub Tropical Area Nil NA Shurbs Drainkdu Murraya koenigii Seeds Rare Rare Leaves NA Community Generally held by Shurbs Thor Euphorbia royleana Lower Shiwalik Seeds Abundant Abundant Nil Leaves NA NA Community Generally held by Lower Shiwalik Tree Draink Melia azedarach Seeds Abundant Nil NA Abundant Leaves NA Community Maintain Sugar Generally held by Lower Shiwalik Abundant Level in Human NA Tree Jammun Syzygium cumini Seeds Abundant Leaves Fruits NA Community body Generally held by Tree Mango Mangifera indica Lower Shiwalik Seeds Abundant Abundant Nil Stem / Fuits NA NA Community

]	Format 13: Ornar	mental Plants/ Trees/C	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
Climbers	Kareer	Rosa Acicularis		Seed	Non Commercial	NA	NA	NA	NA

				Format 1	4: Timber	Plants / Trees				
1	2	3	4	5	;	6	7	8	9	10
Dis. 4 T	T I N	C	H-1-2-4	Local	status	Wild/ Home-	Other	Associated	Other Details	Community/ Know.
Plant Type	Local Name	Scientific Name	Habitat	Past	Present	Garden	Uses (Multi)	TK	Other Details	Holder
Timber	Mango	Mangifera indica	Lower Shivalik	Abundant	Abundant	Both	Own	NA	Nil	Generally held by Community
Timber	Tali	Dalbergia sissoo	Lower Shivalik	Abundant	Abundant	Wild	Own	Nil	Nil	Generally held by Community
Timber	Tuni	Toona ciliata	Lower Shivalik	Abundant	Abundant	Wild	Own	Nil	Nil	Generally held by Community

					Format 15	5: Domes	ticated A	nimals				
1	2	3	4	5	6	7		8	9	10	11	12
Animal	L	C NI	Breed (local/	TC 4	Method of	Local	status	T.	A . A LTDIZ	Commercial	Other details including products	Community Know.
Type	Local Name	Scientific Name	hybrid)	Features	keeping	Past	Present	Uses	Associated TK	Rearing	and services	Holders
	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
Cattle	HF	Bos Tarus	Hforos	Humpless	Stallfed	Less	Large	drought milk	Milk good for brain	Yes	Ghee, curd,Butter, kaladi,cheese	Farmer
	Sahiwal	Bosindicus	Local	Humped		Less	Large	drought milk	Milk good for brain	No	Ghee, curd,Butter, kaladi,cheese	Farmer
Buffalo	Bhains	Bubblous	Local/Hybrid	Humpless	Semiintensive	Large	Less	Milk	Ploughing	No	Ploughing, carting	Farmer
Bullato	Ditains	Bubalis	Localityond	Tumpless	Schillitensive	Large	LCSS	IVIIIK	Tiougning	140	r loughing, carting	ranner
Buffox	Saand	Bubblous	Local/Hybrid	Humpless	Semiintensive	Larga	Less	Ploughing	Ploughing	No	Ploughing, carting	Former
		Bubalis	Local/Hyond	riumpiess	Semimensive	Large	Less	Floughing	Floughing	140	Floughing, carting	Farmer
Goat	Bakri	Capra Hercus	Local/Hybrid	-	Domesticated	Available	Available	Milk, Meat	-	Yes	Meat, Milk,Hide	Farmer, Bakerwal,sheph erd
Sheep	Bhed	Ovisovis	Local/Hybrid	-	Domesticated	Available	Available	Meat	-	Yes	Meat and wool	Farmer, Bakerwal,sheph erd
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

Uses include milk, meat, skin, fur and etc

					For	rmat 16: Cu	lture Fishe	eries				
1	2	3	4	5	6	7		8	9	10	11	12
Fish Tyne	Local Name	Scientific Name	Variety	Features	Waterscape (Pond/Bheri/	Local	status	Uses	Associated	Commercial	Other details	Community Know.
Різіі Турс	Local Ivalic	Scientific Ivanic	variety	reatures	Talao)	Past	Present	Uses	TK	Rearing	Other details	Holders
Panchayat 1	Barta					·						

		Format 17: Mark	ets / Fai	rs for Domesticated A	nimals, Medicin	al 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

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	l status	Commercial /	Part Collected	Associated TK	Other Details	Community
Time Type	Local Name	Selentine I value	Habit	11abitat	Past	Present	Own Use	Tart concettu	71330CIACCA TIX	other betans	Knowledge Holder
Tree	Simbal	Bombax ceiba	Tree	Sub Tropical	Good	Moderate	Both	Timber / Fire Wood			
Tree	Shisham	Dalbergia sissoo	Tree	Sub Tropical	Good	Moderate	Both	Timber / Fire Wood			

		Format 19: V	Vild 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	Saintha	Dodonaea viscosa	-	Fire Wood	Good
2	Kanner / Lagendilka	Nerumindicum	-	Fire Wood	Good

	Format 20: Aquatic Biodiversity													
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/				
Local Name	Scientific Ivanie	variety	reatures	Habitat	Past	Present	Uses	Associated TK	Other details	Knowledge Holder				

Format 21: Wild Aquatic Plant Species of Importance

1	2	3	4	5	6
S.No.	Local Name	Scientific Name	Variety	Importance	Trends

	2	3	4	5		6	7	8	9	10	11
Dlant (Howh					Local Status					Other details	Community/
Plant (Herb, Shrub, Tree)	Local Name	Scientific Name	Variety	Landscape / Habitat	Past	Present	Associated TK	Uses (usage)	Part used	Market/ Own Use	Knowledge Holde
Tree	Behra	Terminalia Bellirica	Tree	Northern Sub- Tropical	Good	Good	Nil	Medicinal	Bark		
Tree	Sukh Chain	Pongamia pinnata	Tree	Northern Sub- Tropical	Good	Good	Nil	Medicinal	Bark		

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 Crops													
1	2	3	4	:	5	6	7	8	9	10				
Local	Scientific			Local	Status	Uses	Part	Associated		Community / Know				
Name	Name	Associated Crop	Landscape / Habitat	Past	Present	(usage)	Used	TK	Other details	holder				
					<u> </u>									

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

	Format 24: Ornamental Plants												
1	2	3	4	5	6	7	8						
Local Name	Scientific Name	Variety	Habitat	Commercial / Non- Commercial Uses	Associated TK	Any other Detail	Community/ Knowledge Holder						
Panj tara	Tara spinosa	Shurb	Northern Sub-Tropical	Nil	Nil	Nil	Nil						
Gulmohar	Delonix regia	Tree	Northern Sub-Tropical	Nil	Nil	Nil	Nil						

Format 25: Fumigate / Chewing Plants

1	2	3	4	5		6	7	8	9	10	11
Plant (Herb, Shrub,	Local	Scientific	Wanish	Habitat	Loc	al Status	Uses	Don't word	Associated	Other details	Community
Plant (Herb, Shrub, Tree)	Name	Name	Variety	Habitat	Past	Present	(usage)	Part used	TK	(mode of use)	Community knowledge holder

	Format 26: Timber Plants													
1	2	3	4	1	5	6	7	8						
Local Name	Scientific Name	Habitat	Local Status		Other Uses, if any	Associated TK	Other Details	Community/ Knowledge Holder						
			Past Present					Holder						
Shisham	Dalbergia sisso.	Sub-Tropical	Good	Moderate	Commercial / Own Use	Timber / Fire Wood								
Safeda	Eucalyptus spp.	Sub-Tropical	Good	Moderate	Commercial / Own Use	Timber / Fire Wood								

Format 27	Format 27 A: Coastal and Marine Flora													
1	2	3	4		5	6	7	8	9	10				
Plant Type	Local Name	Scientific Name	Habitat	Loc	al Status	Parts Collected	Commercial Uses	Other Uses	Associated TK	Community/ Knowledge Holder				
Trant Type	Local Name	Scientific (Value	Habitat	Past	Present	(if any)	(if any)	Other Uses	Associated TK	Holder				

Format 27	Format 27 B: Coastal and Marine Fauna													
1	2	3	4	5	5	6	7	8	9	10				
A i al T a	Lacal Name	Scientific Name	Habitat	Local	Status	Parts	Commercial Uses	Other Uses	Associated TV	Community/ Knowledge				
Animal Type	Local Name	Scientific Name	Habitat	Past	Present	Collected (if any)	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		9	10	11	12			
Audional Tomas	Landa	C	Habitat	December	Season when	Local	Status	Uses (freeze)	A	Mode of Hunting,	041 1-4-3-	Community/			
Animal Type	Local Name	Scientific Name	Habitat	Description	seen	Past	Present	Uses (if any)	Associated TK	collecting (if any)	Other details	Knowledge Holder			
Wild Animals	Leopard	Panthera pardus	North. Sub-Tropical	Nil	Nil	Good	Good								
Wild Animals	Squirrel	Sciuridae	North. Sub-Tropical	Nil	Nil	Good	Good								
Wild Animals	Pig	Suidae	North. Sub-Tropical	Nil	Nil	Good	Good								
Wild Animals	Monkey	Ecidae	North. Sub-Tropical	Nil	Nil	Good	Good								
Wild Animals	Jackal	Canis aureus	North. Sub-Tropical	Nil	Nil	Good	Good								

	I	Format 29: Flora			URBAN BIODIVERSIT	ΓY
1	2	3	4	5	6	7
Sr. No.	Local Name	Scientific Name	Type of Plants	Habitat	Flowering Season	Remarks (Rare / Common etc.)
1	Sree	Albizia lebbeck	Broad Leave	Sub-Tropical	Mar-Apr	Common
2	Mango	Mangifera indica	Broad Leave	Sub-Tropical	Mar-Apr	Common
3	Jamun	Syzzium cumini	Broad Leave	Sub-Tropical	Mar-Apr	Common
4	Draink	Melia azedarach	Broad Leave	Sub-Tropical	Nov-Dec	Common
5	Simbal	Bombyx ceiba	Broad Leave	Sub-Tropical	Feb-Mar	Common
6	Bael	Aegel marmelos	Broad Leave	Sub-Tropical	Feb-Mar	Common
7	Safeda	Eucalyptus globulus	Broad Leave	Sub-Tropical	Mar-Apr	Common

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.)							
1	Leopard	Panthera pardus	Mammals	Terrestrial	Common							
2	Fish	Labeo rohita	Amphibia	Aquatic	Common							
3	Frog	Anura	Amphibia	Aquatic	Common							
4	Billi	Felis Bengalensis	Mammals	Terrestrial	Common							
5	Ged	Canis aureus	Mammals	Terrestrial	Common							
6	Ged	Vulpes bengalensis	Mammals	Terrestrial	Common							
7	Bandar	Innuus rhesus	Mammals	Arboreal/ Lives near habitation	Common							
8	Khadkanu	Lepus nigricollis	Mammals	Terrestrial/ tropical	Common							
9	Newla	Herpestes edwarsi	Mammals	Terrestrial, tropical and temperate	Common							
10	Saee	Hystrix indica	Mammals	Grassland and mountain	Common							
11	Chua	Rattus rattus	Mammals	Temperate, Terrestrial and tropical	Common							
12	Cow	Bos taurus	Mammals	Domestic	Common							
13	Buffalo	Babalus bubalis	Mammals	Domestic	Common							
14	Goat	Capra aegagrus	Mammals	Domestic	Common							
15	Sheep	Ovis aries	Mammals	Domestic	Common							
16	Domestic Fowl	Gallus gallus	Mammals	Domestic	Common							

17	Horse	Equus caballus	Mammals	Domestic	Common
18	Mule	Equus asinus	Mammals	Domestic	Common
19	Dog	Canis lupus familiaris	Mammals	Domestic	Common
20	Kerli	Hemidatylus frenatus	Reptiles	Wild	Common
21	Khoo	Varauns Bangalensis	Reptiles	Wild	Common
22	Dhaleda	Chamaeleo zeylanicus	Reptiles	Wild	Common
23	Chiri	Passer domesticus	Birds	Temperate/Terrestrial	Common
24	Kaa	Corvus brachyrhynchos	Birds	Temperate/Terrestrial	Common
25	Totaa	Psittacula krameri	Birds	Terrestrial/Freshwater	Common
26	Ell	Gyps bengalensis	Birds	Temperate/Terrestrial Common	
27	Lundhi	Haliaeetus leucocephalus	Birds	Temperate	Common
28	Kabutar	Columba livia	Birds	Arboreal	Common
29	Mor	Pavo cristatus	Birds	Terrestrial, tropical and temperate Common	
30	Gatari	Acridotheres tristis	Birds	Terrestrial, tropical and temperate Common	
31	Bulbul	Pycnonotus leucogenys	Birds	Arboreal Common	
32	Tarkhan	Melanerpes formicivorus	Birds	Arboreal	Common
33	Kala Titar	Melanoperdix niger	Birds	Wild	Common
34	Babbler	Turdoides striata	Birds	Wild	Common
35	Barn swallow	Hirundo rustica	Birds	Terrestrial, tropical and temperate	Common
36	Pinja	Terpsiphone Paradisi	Birds	Wild	Common
37	Jook	Hirudinea	Amphibia	Wild	Common
38	Sarkeed	Brachyura	Amphibia	Aquatic	Common
39	Songla	Periplaneta americana	Insects	Near Habitation	Common

40	Passfail	Coccinella septumpunctata	Insects	Terrestial/Temperate	Common
41	Trida	Orthoptera caelifera	Insects	Wild	Common
42	Timba	Anisoptera	Insects	Wild	Common
43	Blister beetle	Mylabris pustulata	Insects	Wild	Common
44	Gilhari	Funabulus Palmarum	Rodent	Wild	Common

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				

Dairy Farm

End of Part II