Peoples' Biodiversity Register (PBR): General Details
Name of the Panchayat Samiti: PARMROTE
Taluk/Tehsil: Surankote
District: Poonch
State/UT: Jammu And Kashmir
Geographical Area of the pancahayt Samiti: 4.3
Population Of the Panchayat samitiTotal 3000
Male= 1800 Female = 1200
Habitat and Topography: Hilly & Sloppy
Climate (Rainfall, Temperature and other weather patterns): Moderate Rainfall, Sub-tropical to temperate
Land Use (Nine fold classification available with village records):

Date, Month and Year of PBR preparation: 24-08-2021	
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Annexure 1								
anagement Committee (BMC) of the Panchayat (One elected Chairperson and six persons nominated by the local body; not less than one third to be wom belonging to SC/ST)								
n: Mr Metab Hussain Shah								
no. 1								
riculture								
Shah								
restry								
ob (S.T)								



Annexure-2
List of Vaids, hakims and traditional health care (Human and livestock) practitioners residing and or using biological resources occurring within the jurisdiction of the village
1) Name:
Age:
GENDER:
Address:
Area of specialization:
Location from which the person accesses biological material: local/non local
Perception of the practitioner on the resource status:less local resources availble
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 : Mohd. Shah
Age: 68 years
Gender: Male
Address: Parmote
Area of specialization: Forestry
2) Name :
Age:50
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:									
Name and Address:									
2) Contact Person:									
Name and Address:									
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

\$ 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

1	2	3	4	5	6	6 7		8	9	10	11	12	13	14	
1	2	3	4	3	0	Local s		o	9	10	11	12	13	14	
Crop	Scientific name	Local name	Variety	Landscape/ Habitat	Approx. area sown	Past	Present	Special features	Cropping season	Uses	Associated TK	Other details	Source of seed/plants	Commuunity Knowledge holder	
						Local varieties		1.Non shattering character		1 .Major food item					
	Oryza sativa	va Chawal				Red Rice(Ranjha)		2.Highly resistant to hailstorm	Kharif			-	Farmers kept seed/Deptt. of Agriculture	Generally aged farmer or rural communities	
Rice			Giza , K-343, K-39	Mid hills and hilly areas of district	3620 hac.	Norm Chandak basmati	Normal	3.Moderately resistant to blast		2 .Feeding to poultry and cattle	Staple food				
								4.Late in maturity and has short bold grains							
								5.High yielding variety							
		Makh						1.March to April sown	Kharif	1. Major food item		-	Farmers kept seed, Deptt. of Agri, Private seed dealer	Generally aged farmer or rural communities	
Maize	Zea Mays		Bio-9621, K- 6129, K-65, GG, star -9, 4794,DD , 7314	Hilly, Temperate & intermediate areas of district	24000 Hac.	Local varieties	Normal	2.Local variety dentles		2. Feeding to poultry and cattle	Staple food				
						abundant		3.Corn and flour sweet in		3 .Used as flour					
								taste		4. Straw used as dry fodder					
				Hilly, Temperate & intermediate areas of district	15000 hac.	Local varieties		1.HYV		1. Grains used as food					
Wheat	Triticum	Kanak	DD -2907, DD				Improved	2. Resistant to pest	Rabi	2.Straw used as dry fodder	Staple food	-	Seed selected from previous		
	astivum	Lunux	3086			Moond	varieties	3. susceptible to all kind of rust		3.Pre mature crop			yr. crop, deptt. of agri.	communities	

								4. Drought resistant		used as lodder				
			Yamuna					1.Disease resistance variety						
Garlic	Allium sativum	Thoom	Safed(G-1,G- 50,G-282), German White	Hilly, Temperate & intermediate ar. of distt.	50 hac.	Local varieties	Improved varieties	2. 5-8 cloves	Rabi	As a spice	-	-	Seed selected from previous yr. crop,	Local faming communities
			German wine					3. Rich and spicy in flavour						
Onion	Allium Cepa	Ganda												

	Format 2: Fruit Plants													
1	2	3	4	5	6		7	8	9	10	11	12		
					Local Status									
Plant	Scientific Name	Local Name	Variety	riety Landscape / Habitat Past Present	Source of Seeds/Plants	Season of Fruiting	Associated TK	Uses	Other details market / own use	Community / Knowledge holder				
Apple	Malus domestica	Saib	Red delicious,	Lowland valley / home gardens	Rare	Rare	Local preserved / Horticulture Deptt./ Pvt. Nursery	June-July	Reducing cholesterol, lowering blood sugar level	Nutritious value	Market / own use	Locals		
Apricot	Prunus armeniaca	Khubani		-do-	Common	Common	Local preserved / grafting	June-July	Cures heart diseases	Nutritious value	Market / own use	Locals		
Pear	Pyrus Spp	Nakh		-do-	Common	Common	Local preserved / grafting	June-July	Uses for mild digestion problems, diarrhea, severe cholera	Nutritious value	Market / own use	Locals		

	Format-3 Fodder Crops and Species																													
1	2	3	4	5		5		5		5		5		5		5		5		5		5		5		6	7	8	9	10
PLANT	LOCAL NAME	SCIENTIFIC	LANDSCAPE/	LOCAL STATUS		SOURCE OF	PART USED	ASSOCIATED TK	OTHER DETAILS	COMMUNITY/																				
PLANT LC	LOCAL NAME	NAME	HABITAT	PAST	PRESENT	PLANT/SEEDS		HSSOCHTED IN	OTHER DETAILS	KNOWN HOLDER																				
BARSEEM	Shatal	Trifolium alexandrium	Irrigated area of the district	Local varieties	Improved varieties	Seed selected from previous yr. crop, deptt. of agri	Green fodder for cattle	Nutritious and palatable fodder	Suitable for fodder	Farmer																				
Chilli	Mirch	Capsicum Annum	Hilly, Temperate & areas of district	Local varieties	Improved varieties	Seed selected from previous yr. crop, deptt. of agri	Green/ dry fodder																							

Format-4 Weeds

	1	ı	<u> </u>			1		1		1		
1	2	3	4	5	6		7	8	9	10	11	12
PLANT	LOCAL	SCIENTIFIC	AFFECTED	IMPACT	LANDSCAPE/	LOCA	AL STATUS	USES IF	MGMT, OPTION	ASSOCIATED	OTHER DETAILS	COMMUNITY/ KNOWN
	NAME	NAME	CROP		HABITAT	PAST	PRESENT	ANY		TK	LIKE EXOTIC	HOLDER
	Bermuda Grass	Cynodon dactylon	Maize		Hilly, Temperate & intermediate ar. of distt	No weed mgmt.	Weed mgmt. on scientific lines being followed by farmers	-	Mannual control/ Chemical mgmt. through herbicides	nil	nil	No TK associated with knowledge of weed
	Zehar bael	Ipomea sp.	Maize		Hilly, Temperate & intermediate ar. of distt	No weed mgmt.	Weed mgmt. on scientific lines being followed by farmers	-	Mannual control/ Chemical mgmt. through herbicides	nil	nil	No TK associated with knowledge of weed
	Dheloo	Cyprus rotundus	Maize		Hilly, Temperate & intermediate areas of district	No weed mgmt.	Weed mgmt. on scientific lines being followed by farmers	-	Mannual control/ Chemical mgmt. through herbicides	nil	nil	No TK associated with knowledge of weed
	Ghass	Cyprus esculantus	Maize		Hilly, Temperate & intermediate areas of district	No weed mgmt.	Weed mgmt. on scientific lines being followed by farmers	-	Mannual control/ Chemical mgmt. through herbicides	nil	nil	No TK associated with knowledge of weed
MAIZE	Bathua	Chenopodium album	Maize		Hilly, Temperate & intermediate areas of district	No weed mgmt.	Weed mgmt. on scientific lines being followed by farmers	Used as vegetable	Mannual control/ Chemical mgmt. through herbicides	nil	nil	No TK associated with knowledge of weed
	Pani Jardi	Echinicola crusgalli	Rice	2. Reduce natural diversity	Hilly, Temperate & intermediate areas of district	No weed mgmt.	Weed mgmt. on scientific lines being followed by farmers	-	Mannual control/ Chemical mgmt. through herbicides	nil	nil	No TK associated with knowledge of weed
RICE	Dheloo	Cyprus rotundus	Rice	3. Reduce crop productivity	Hilly, Temperate & intermediate areas of district	No weed mgmt.	Weed mgmt. on scientific lines being followed by farmers	-	Mannual control/ Chemical mgmt. through herbicides	nil	nil	No TK associated with knowledge of weed

Bathua	Chenopodium album	Wheat	4. Cause human health problems such as respiratory, skin irritation	Hilly, Temperate & intermediate areas of	No weed mgmt.	Weed mgmt. on scientific lines being followed by farmers	Used as vegetable	Mannual control/ Chemical mgmt. through herbicides	Rich source of protein vitamin A, calcium, Potassium & phosphorous	Local	No TK associated with knowledge of weed
Jhadii	Parthenimum hysterophorous	All crops		Hilly, Temperate & intermediate areas of district	No weed mgmt.	Weed mgmt. on scientific lines being followed by farmers	-	Mannual control/ Chemical mgmt. through herbicides	Abnoxious weed difficult to control	Exotic	No TK associated with knowledge of weed
Chingeri Sag	Vicia hirsua	All crops		Hilly, Temperate & intermediate ar of distt	No weed mgmt.	Weed mgmt. on followed by farmers	-	Mannual control/ Chemical mgmt. through herbicides	nil	nil	No TK associated with knowledge of weed

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
RICE	Yellow Stem Borer	Sciropophagai	Chawal da kida	Paddy field	August to	· Clipping of tip of seedlings before transplanting to eliminate egg masses.	nil	nil	Nil
I THEE	Tenew stein Berei	Incertulas	Chawar da kida	raday nera	September	· Need base application of triazophos or quinaphos			1111
						· Trimming the bunds			
	Rice Grasshopper	Hieroglyphus banian	Tridhaa	Paddy Field	June to September	· Dusting of carbaryl 5% or malathion 5% @ rs. 25 kg /hac	nil	nil	Nil
WHEAT	Field Rats	Bendicota bangalensis, Torera indica,Millardia meltada	Tulva	All fields	All season	· Traps and chemicals	nil	nil	Nil
	Cut worm	Agroris sp.	Makk da kida	Maize	April to May	· Chemical mgmt. through insecticide (phorate)	nil	nil	Nil
						· Deep summer ploughing			
	Cob Worm	Helicoverpa armigera	-	Maize	June to July	· Installation of pheromone traps for monitoring	nil	nil	Nil
						· Chemical mgmt. through insecticide			
						· Avoid excessive use of nitrogenous fertilizers			
	Blister Beetel	Mylabris pustulata	Khundii	Maize	June to August	· Manual collection or collection with insect net and killing of adults in kerosenized water	nil	nil	Nil

			 Need based spray of carbaryl and fenthione 		
			1 ,		

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
Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil

				Format 7	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
Muslims - 3000	Agriculture , Govt employees - 1200	Agriculture business								

						Format-8 La	andscape						
	1		2	3	4	5	6	7	8	9	10	11	12
Maj	Major Landscapes						General	User					
Agricultural land	Pond	Fallow Land	Sub - Landscapes	Features and approx. Area	Ownership	General flora	fauna	groups	Management practices	General uses	Associated TK	Other details	Community accessed
Cultivated Land	Not Applicable	Not Applicable	Cultivated Land		Agricultural Land are Privately owned	Fodder and Crop Plants	Insects,Snakes, Dogs,Fox,Jackels etc	Nil	Nil	Nil		Nil	Low-Income community
Non-Cultivated Land	Not Applicable	Not Applicable	Non-Cultivated Land		Govt./Private	Wild plants and Fodder Plants		Nil	Nil	Nil		Nil	Low-Income community
Forest Land	Not Applicable	Not Applicable	Forest Land		Government	Wild plants		Nil	Nil	Nil		Nil	Low-Income community

Format-9 Waterscape

1	2	3	4	5	6	7	8	9	10	11	12	13
PBR ID	Waterscape element type	Features and approx. area	Ownership	Gen. fauna	Gen. flora	Major uses	User group	Management practices	Gen. uses	Associated TK	Other details	Community
	Sangal Khas	Originate from Parmote and fall in surum river	Govt.	Fishes, water snakes		Irrigation	Farmers					

		For	mat-10 Soil Type				
1	2	3	4	5	6	7	8
Soil Type	Color & texture	Features	Soil Management	Plants / Crop Suitable	Flora and Fauna	Associate TK	Other Information
Sandy and clay soil	Clayey loam, sandy loam,	Fine Granular, Dub-Angular Blocky Structure having pH 7.8-8.3, Water Holding capacity more than 40%	Use of Organic matter	Maize, Wheat, Rice etc.	-	-	-

Format-11 Fruit Trees

1	2	3	4	6	,	7	8	9	10	11	12	13
N T				Landscape/	Local	Local Status		Season of			Other details	Communit
Plant Type	Local Name	Scientific Name	Variety	Habitat	Past	Present	Source of plant/seeds	Fruiting	Uses (usage)	Associated TK	market/own use	y/ Know. holder
Apple	Seb	Malus domestica	Red delicious	Low land velley	Available	Available	Local preserve	Jun-July	Rich source of iron & fibre	Rich source of iron & fibre	Own use/ commercial	
Apricot	Khobani	Prunus armenica	Beboco char magaz	Low land velley	Available	Available	Local preserve	March April	Rich source of iron & fibre	Rich source of iron & fibre	Own use/ commercial	
Plum	Lucha	Prunus subg prunus	Local	Low land velley	Available	Available	Local preserve	April May	Rich source of iron & fibre	Rich source of iron & fibre	Own use/ commercial	
Peach	Aru	Prunus percia	Local	Low land velley	Available	Available	Local preserve	April May	Rich source of iron & fibre	Rich source of iron & fibre	Own use/ commercial	
Pear	Bagu Gosha	Pyrus spp.	Local	Low land velley	Available	Available	Local preserve	Jun July	Rich source of Vit.	Rich source of Vit.	Own use/ commercial	
Wall nut	Akhroot	Junglans regia	kagazi	Low land velley	Available	Available	Natural	Sept. Oct	Rich in oil mineral & vit.	Rich in oil mineral & vit.	Own use/ commercial	

Format-12 Medicinal Plants (Herb, Shrubs, Trees etc.)

1	2	3	4	5	6		7	8	9	10	11	12
Plant type	Local name	Scientific name	Variety	Landscape /	Source of	Local	status	Uses	Part used	Associated TK	Other details	Community
тапстуре	Local name	Scientific frame	v ar iety	habitat	plant/seeds	Past	Present	Uses	1 art useu	Associated 1 K	Other details	Community
Shrubs	Trimuru	Zanthoxylum aurmatum			Seed	Abundant	Abundant	Good for Cleaning Teeths.	Stem / Seed	N.A	N.A	Generally, held by community
Shrubs	Anardana	Punica granatum			Seed	Rare	Rare	Edible	Fruit	N.A	N.A	Generally, held by community
Shrubs	Bhang	Canabis sativia			Seed	Abundant	Abundant	Medicinal use	Leaves	N.A	N.A	Generally, held by community
Trees	Bair	Ziziphus xylocarpa			Seed	Rare	Rare	Medicinal use	Fruit,Leaves	N.A	N.A	Generally, held by community
Herbs	Guchi	Morchella esculanta			Naturally	Rare	Abundant		Whole part			
Shrub	Simlu	Berberis lyceum			Naturally	Abundant	Abundant		Bark & fruits			
Trees	Kankori	Elaeagnus parvifolla Wallich ex Royle			Naturally	Abundant	Abundant		Bark & fruits			
Tree	Feku	Ficus Palmata			Naturally	Abundant	Abundant		Bark & fruits			
Herb	Banafsha	Viola odorata			Naturally	Abundant	Rare		Whole part			

	Format 13: Ornamental Plants/ Trees/Climbers etc.													
1	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					
	Toot	Morus Alba												
	Besa	Salix Alba												
	Safeda	Eucalyptus spp.												
	Rose	Rosa indica												

	Format-14 Timber Plants/Trees												
1	2	3	4		5	6	7	8	9	10			
Diam't Tour	Lacal Name	Cainair Nama	Habitat	Local	status	Wild/ home-	Other	Associated	O4h d-4-il-	Community/			
Plant Type	Local Name	Scientific Name	Habitat	Past	Present	garden	uses (multi)	TK	Other details	Know. holder			
Trees	Chir	Pinus roxburghii	Sub-tropical	Rare	Rare		Roofing, furniture etc.	nil	nil				
Trees	rein	Quercus incana	Sub-tropical	Rare	Rare		Roofing, furniture etc.	nil	nil				

Format-15 Domesticated Animals

	1					1						
1	2	3	4	5	6	5	7	8	9	10	11	12
			Breed (local/	_	Method of	Lo sta			Associated	Commercial	Other details including	Community
Animal Type	Local Name	Scientific Name	hybrid)	Features keeping		Past	Present	Uses	TK	rearing	products and services	Know. Holders
Cattle	Ghan	Bos indicus	Local	Low yield	Backyard	Abdundant	Decreased	Dairy	Nil	No	Milk	All
	Jersey Ghan	Bos iaurus	CB Jersey	Dished Face	Backyard/ Commrcial	Very few	Increased	Dairy	Nil	Yes	Milk	All
	Manj	Bubales bubalis	Local	Low yield	Backyard	Abdundant	Abdundant	Dairy	Nil	No	Milk	Gujjar Community
Buffalo	Punjabi Mais	Bubales bubalis	Murrah	Black coloured Body	Backyard	Very few	Increased	Dairy	Nil	Yes	Milk	All
Horse	Ghora	Equus caballus	Local	Red cloured Body	Backyard	Abdundant	Decreased	Pack Purpose	Nil	No	Pack	Bakerwal
D	Kutta	Canis familaris	Local	Nil	Stray	Rare	Abdundant	Nil	Nil	No	No	Stray
Dog	Bakervali Kutta	Canis familaris	Bakervali	Brown Black colour	Household	Rare	Abdundant	Companion	Nil	No	No	Bakerwal
Cat	Billi	Felis catus	Local	Grey colour	Pet	Abdundant	Abdundant	Pet	Nil	Nil	Nil	Nil

	Format-16 Culture Fisheries												
1	2	3	4	5	6	,	7	8	9	10	11	12	
Eigh Town	Land Name	Colondific Nove	Variota	Fastanas	Waterscape	Local status		Associated		Commercial	Other	Community	
Fish Type	Local Name	Scientific Name	Variety	Features	(pond/bheri/talao)	Past	Present	Uses	TK	rearing	details	Know. Holders	
Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	

	Format 17: Markets / Fairs for Domesticated Animals, Medicinal Plants and other products											
1	2	3	4	5	6	7	8	9				
Name of the Weekly Market / Fair	Location	Weekly / Fortnightly & Others Bi-annual / Annual	Day held	Month incase of bi- annual or annual market fair	Types of animal bought and sold	Number of animals (average) transacted in a day	Places from where the animals are arrived	Places to where the animals are transported				
Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil				

Format-18 Trees, Shrubs, Herbs, Tubers, Grasses, Climbers etc. 2 3 5 8 1 4 6 7 9 10 11 Local status Community Commercial / Associated Other Knowledge Holder Plant Type **Local Name** Scientific Name Habit Habitat Part collected TK own use details Past Present Generally, held by Trees Bair Ziziphus xylocarpa Trees Sub-Tropical Rare Rare Leaves/Fruit nil nil own community Generally, held by community Sub-Tropical Leaves/Stem/Bark nil Trees Dhaman Grewia optiva Trees Abundant Abundant own nil Generally, held by Melia azedarach nil Trees Drankh Trees Sub-Tropical Abundant Rare Leaves/Stem nil own community Generally, held by Leaves/Fruit Trees Fagwara Ficus palmata Trees Sub-Tropical Abundant Abundant own nil nil community Generally, held by Trees Kainth Pyrus paschia Trees Sub-Tropical Rare Rare Leaves nil nil own community Generally, held by Trees Trees Kiker Acacia Nilotica Sub-Tropical Abundant Abundant Leaves nil nil own community

Trees	Safeda	Eucalyptus spp.	Trees	Sub-Tropical	Rare	Abundant	own	Stem	nil	nil	Generally, held by community
Trees	Tooth	Morus alba	Trees	Sub-Tropical	Abundant	Abundant	own	Leaves/Fruit	nil	nil	Generally, held by community
Trees	Popular	Populus ciliata	Trees	Sub-Tropical	Abundant	Abundant	own	Leaves/Stem	nil	nil	Generally, held by community
Shurbs	Bhang	Canabis sativia	Shurbs	Sub-Tropical	Abundant	Abundant	own	Leaves	nil	nil	Generally, held by community
Herbs	Banfsha	Viola odorata	Herbs	Sub-Tropical	Abundant	Abundant	own	Flower	nil	nil	Generally, held by community
Grass	Drub/Khabbal	Cyanodon dactylon	Grass	Sub-Tropical	Abundant	Abundant	own	Leaves	nil	nil	Generally, held by community
Grass	Kai/Kaana	Saccharum spontaneum	Grass	Sub-Tropical	Abundant	Abundant	own	Stem	nil	nil	Generally, held by community

	Format-19 Wild Plant Species of Importance											
1	2	3	4	5	6							
Sl. No.	Local Name	Scientific Name	Variety	Importance (as economic, social, cultural etc.)	Status							
1	Akhroot	Juglans regia	Wild	Economic, social								
2	Bhang	Cannabis sativa	Wild	Economic, social								
3	Wild anaar	Punica granatum	Wild	Economic, social								

	Format-20 Aquatic Biodiversity										
1	2	3	4	5	6		7	8	9	10	
Land Name	6.:	No.	Easterna	Wakitat	Local Status		U	Associated TV	Other	Community/ Knowledge	
Local Name	Scientific Name	Variety	Features	Habitat	Past	Present	Uses	Associated TK	details	Holder	
Jook	Schizothorax spp.		elongated subcylindrical body with short blunt upper jaw , herbovorous	water bodies	Abundant	Abundant					
Machhi	Barillius sp.		omnivorous body very long and much compressed sides irregularly marked with numerous incomplete oblique spots	water bodies	Abundant	Rare					

	Format-21 Wild Aquatic Plant Species of Importance											
1	2	3	4	5	6							
Sl. No.	Local Name	Scientific Name	Variety	Importance	Trends							
1	Banafsha	Viola	Herb	Flowers are used to perfumery and are also used medicinally	Common							
2	Simlu	Berberis lyceum	Shrub	Medical purpose	Common							

	Format-22 Wild Plants of Medicinal Importance														
1	2	3	4	5	6		7	8	9	10	11				
Plant (Herb,	Local Nama	Scientific Name	Variety	Landscape /	Local Status		Local Status		Local Status		Associated		Part used	Other details	Community/
Shrub, Tree)	Local Name	Scientific Name	variety	Habitat	Past	Present	TK	Uses (usage)	rart used	market/ own use	Knowledge Holder				
Herb	Banafsha	Viola						Flowers are used in perfumery & are also used medicinally as demulcent and biliousness & lungs trouble	Flower						
Shrub	Simlu	Berberis lyceum						It is an excellent tonic for combating ability after malarial & other fevers & diseases	Fruit, roots						

	Format-23 Wild Relatives of Crops											
1	2	3	4	5	6	7	8	9	10			
Local	Scientific	A	Landscape /	Local	Status	Uses	Part	Associated	Other	Community /		
Name	Name	Associated crop	Habitat	Past	Present	(usage)	Used	TK	details	Know holder		
Ban khori	Aesculas indica	Akhrot	Scattered	Available	Available		Fruit / leaves					
Jungli putna	Mentha arvensis	Putna	Along the Nalla's	Rare	Rare	Medicinal use	Laef	Medicinal Properties		Generally, held by community		

	Format-24 Ornamental Plants											
1	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					
Gandera	Nerium oleander		Near the nalla's	Non-Commercial	N.A							

	Format-25 Fumigate/Chewing Plants												
1 2 3 4 5 6 7 8 9 10										11			
Plant (Herb,	rb, Local Scientific Variety Habitet		Local	Status	Uses		Associated	Other details	Community				
Shrub, Tree)	Name	Name	Variety	Habitat	Past	Present	(usage)	Part used	TK	(mode of use)	knowledge holder		
Shrub	Bana	Vitex negundo		Locally present	Rare	Rare	use for teeth Cleaning	Branches			Generally, held by community		
Tree	Kiker	Acacia Nilotica		Forest	Rare Rare		use for teeth Cleaning	Branches			Generally, held by community		

Format-26 Timber Plants									
1	2	3	4	4	5	6	7	8	
			Local	Status			Other Details	Community/ Knowledge	
Local Name	Scientific Name	Habitat	Past	Present	Other Uses, if any	Associated TK		Holder	
Chir	Pinus roxburghii		Rare	Rare	Roofing, furniture etc.	Whole for different uses			
Oak	Quercus incana		Rare	Rare	Roofing, furniture etc.	Whole for different uses			

Format-27 A. Coastal and Marine Flora										
			Local Status		Parts Collected	Commercial Uses				
Plant Type	Local Name	Scientific Name	Habitat	Past	Present	(if any)	(if any)	Other Uses	Associated TK	Community/ Knowledge Holder

Format-27 B. Coastal and Marine Fauna										
Animal Type	Local Name	Scientific Name	Habitat	Local Status Parts Collected (if any)		Commercial Uses (if	Other Uses	Associated TK	Community/	
1, ре				Past	Present		any)			Knowledge Holder

	Format - 28. Wild Animals (Mammals, Birds, Reptiles, Amphibians, Insects, others)											
1	2	3	4	5	6	7	1	8	9	10	11	12
Animal					Season when	Local	Status		Associated TK	Mode of Hunting, collecting (if any)	Other details	Community/ Knowledge Holder
Туре		Scientific Name	ific Name Habitat	Description	seen	Past	Present	Uses (if any)				
Bird	House crow	Corvus splendens		Bird		Available	Available		Prohibited		Maintains forest ecosystem	
Bird	Koel	Eudynamys scolopaceas		Bird		Available	Available		Prohibited		Maintains forest ecosystem	

Format	29:	Flora
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1	2	3	4	5	6	7
Sr. No.	Local Name	Scientific Name	Type of Plants	Habitat	Flowering Season	Remarks (Rare / Common etc.)
1	Chir	Pinus rouxburghii	Tree	Forest	May - June	Common
2	Oak	Quercus incana	Tree	Forest		Common
3	Bana	Vetex nigundo	Shrub	Forest/ Local		Common
4	4 Simlu Berberis lyce		Shrub	Forest		Common

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

	Format 30: Fauna								
1	2	3	4	5	6				
S. No.	Local Name	Scientific Name	Type of Animals (Mammals/ Birds/ Fish/ Insect etc.)	Habitat	Remarks (Rare/ Common etc.)				
1	crow/ Cova	Corvus	Bird	Forests	Common				
2	Asian Koel	Eudynamys scolopaceus	Bird	Forests	Common				
3	Jackal	Canisaureus	Mammals	Forests	Common				
4	Chipkali	Lacertila	Reptiles	Forests	Common				