#### Peoples' Biodiversity Register (PBR): General Details

Name of the Panchayat Samity: Kohag

Taluk: Kathua District: Duggain

Geographical Area of the Panchayat Samity:995 hectares

Population under the Panchayat Samity: Total : 3125

Male :- 1770

Female :- 1345

Habitat and Topography:Hilly and terrain

Climate (Rainfall, Temperature and other weather patterns) Land Use (Nine fold classification available with village records) Date, Month and Year of PBR preparation: 26-10-2020

Management Regime: Reserve Forests (RF) / Joint Forest Management (JFM) / Protected Areas (PA) / Community Owned and Managed Forests (COM)

	nmittee (BMC) of the Panchayat (One elected Chairperson and ; not less than one third to be women and not less than 18%
1)Name of the Chairperson: Amrik Singh	
Age:47 yrs	
Gender:Male	
Address:-Ward No 8	
Area of specialization:	
2) Name: Bishan Dass	
Age:50 yrs	
Gender:Male	
Address:Ward No 6	
Area of specialization	
3)Name:Vinod Singh	
Age:55 yrs	
Gender:Male	
Address:Ward No 5	
Area of specialization:	
4)Name:Dimple Singh	
Age:37 Yrs	
Gender:male	
Address:Ward No 9	
Area of specialization:	
5)Name:Shanti Devi	
Age:56 yrs	
Gender:Female	
Address:Ward No 1	
Area of specialization:	
6)Name:Shavi Lal	
Age:65 yrs	
Gender:Male	
Address:Ward No 3	
Area of specialization:	
7)Name:Poonam Devi	
Age:35 yrs	
Gender:Female	
Address:Ward No 1	
Area of specialization:	

	kims and traditional health care (Human and livestock) practitioners residing and or usin ces occurring within the jurisdiction of the village
1) Name :Kishori lal	
Age:67 yrs	
GENDER: Male	
Address:Ward No 2	
Area of specialization:S	nake bite
Location from which the	e person accesses biological material: local/non local: Local
Perception of the practit	ioner on the resource status: less local resources availble: Less
Medicinal Use:Treatmen	It for snake bite

List of individuals perceived by the villagers to possess Traditional Knowledge (TK) related to biodiversity in agriculture, fisheries, and foresty
1) Name :Dhyan Singh
Age:60 yrs
Gender:Male
Address:Ward No 2
Area of specialization:Agriculture
2) Name :Vakeel Ram
Age:66 yrs
Gender:Male
Address:Ward No 3
Area of specialization:Agriculture
3) Name of the Chairperson: Chatur Singh
Age:70 yrs
Gender:Male
Address:Ward No 4
Area of specialization:Agriculture
4) Name of the Chairperson:Kulwant Singh
Age:45 Yrs
Gender:Male
Address:Ward No 2
Area of specialization:Agriculture

# Details of schools, colleges, departments, universities, government institutions, nongovernmental organization and individuals involved in the preparation of the PBR 1) Contact Person:Rajesh Gupta Name and Address:Hr. Sec School Kohag 2) Contact Person:Rahul Name and Address:Middle School 3) Contact Person:Shiv Kumar Name and Address:GMS School 4) Contact Person:Jai Ram Name and Address:PMS School You may add names of more institutions/NGO/Individuals etc, if necessary

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

End of Part I

							PBR AGROB	Part II 8 – Formats IODIVERSITY						
1	2	3	4	5	6	-		1: Crop Plants 8	9	10	11	12	13	14
Сгор	Scientific Name	Local	Variety	Landscape	Approx. area	Local			Cropping season		Associated TK		Source of Seeds/Plants	Community/ Knowledge
		Name		/ Habitat	shown	Past	Present							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
Wheat	Triticum aestivum	Kanak				Plenty	Plenty							
Mustard	Brassica nigra	Sarsoo												

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.

			Form	nat 2: Fruit P	lants People'	s Biodiversity	<b>Register</b>				
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 Fruiting	Associated	Uses	Other details market/	Community / Knowledge
			U	Habitat	Past Presen	t Seeds/Plants		ТК		ownuse	holder
Mulberry	Morus indica	Toot	Wild	Agri. Land	Abundant	Available	Plant	July-Aug	-	Own use	-
Guava	Psidium guajava	Ambrud	Desi	Agri. Land	Available	Available	Seeds/Plant	Aug-Dec	-	Own use	-
Lime	Citrus aurantifolia	Nimbu	Desi	Agri. Land	Available	Abundant	Seeds/Plant	Nov-Dec	-	Own use/Market	-
Kainth	Pirus serotina	Kainth	Desi	Agri. Land	Abundant	Available	Seeds/Plant	Mar-July	-	Own use	-
Pomegranate	Punica granatum	Daduni	Local	Agri. Land	Abundant	Available	Seeds/Plant	Feb-Sep	-	Own use/Market	-
Aonla	Phyllanthus emblica	Amla	Wild	Agri. Land	Abundant	Abundant	Seeds/Plant	Oct-Dec	-	Own use/Market	-
Peach	Prunus persica	Addu	Wild	Agri. Land	Abundant	Available	Seeds/Plant	Mar-July	-	Own use	-
Pear	Pyrus communis	Naakh	Wild	Agri. Land	Abundant	Abundant	Seeds/Plant	Mar-July	-	Own use	-
Plum	Prunus domestica	Aloocha	Local	Agri. Land	Abundant	Available	Seeds/Plant	Mar-July	-	Own use	-
Banana	Musa paradisica	Kela	Desi	Agri. Land	Available	Rare	Plants	July-Aug	-	Own use	-
Grapes	Vitis vinifera	Angoor	Desi	Agri. Land	Rare	Rare	Plants	June-Sep	-	Own use	-
Mango	Mangifera indica	Aam	Desi	Agri. Land	Rare	Rare	Plants	June-Aug	-	Own use	-
Jamun	Syzygium cumini	Talle	Desi	Agri. Land	Rare	Rare	Plants	June-July	-	Own use	-

1	2	3	4		5	6	7	8	9	10
Plant	Scientific Name	Local Name	Landscape / Habitat	Loca	l Status	Source of Plants / Seeds	Associated TK	Part Used	Other details	Community / Knowledge holder
Sorghum	Sorgum bicolour	Jawar	warm climate crop	rare	rare	Agri Deptt		whole plant	use as fodder and food	
Maize	Zea mays									
	Maize	Makki	Low land valley	available	available	Agri Deptt		Green plants used as fooderseeds used as food	Plants used as fodder ,food	

1	2	3	4	5	6	,	7	8	9	10	11	12
Plant	Scientific Name	Local Name	Affected crop	Impact	Landscape / Habitat	Local Status		Uses if any	Management options	Associated TK	Other details	Community / Knowledge holde
						Past	Present					
Shuma	local	shama	paddy	reduce production, affects growth of plants	like paddy tall and lke shrub	plenty	plenty		weedicides			
Dhnb	Cyndon dactylon	dhoob	maize	supress germination of seeds emerginging while germination	grow with maize crop	plenty	plenty		pre-emerging application atrozine @ 1-1.25 kg per half of 50 % Wp			
	Lantane camero	Panjfulli										

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
Host	Insect / Animal	Scientific name	Local name	Habitat	Time / season of attack	Management mechanism	Associated TK	Other details
Peach,Pear,Plum, Apricot	Insect	Brachycaudus helichrysi	Peach Leaf Curl Aphid	Soil	Winter season	Biological/Chemical	-	-
Apple,Plum,Apricot, Peach,	Insect	Quadraspidiotus perniciosus	Sanjose Scale	-	Full year	Biological/Chemical	-	-
	Insect	Eriosoma lenigerum	Woolly Aphid	-	Feb-April	Biological/Chemical	-	-
Peach	Insect	Myzus persicae	Peach green Aphid	-	Feb-May	Biological/Chemical	-	-
Citrus	Insect	Aonidiella auranti	Red scale	Soil	All seasons	Biological/Chemical	-	-
	Insect	Phyllocnistis citrella	Leafminer	-	Mar-Nov	Biological/Chemical	-	-
	Insect	Psorosticha zizyphi	Leaf folder	-	April-Oct	Biological/Chemical	-	-

	10
kn	Community owledge holder
	-
	-
	-
	-
	-
	-
	-

			Format 6: Markets 1	for Domesticated	animals		
1	2	3	4	5	6	7	8
Name of the market & location	Weekly (D)/ Fortnightly (D) / Monthly (D) / Biannual (M) / Annual (M)	Types of animals bought and sold	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
no organised market in area		sheep	2 sheeps 2 goats	from mandi and adjoining areas of block	Local ,and adjoining areas		
1)Ujj pull Mandli	no organised culling	goat					
2) Challa Ramkot							

Note: [1] (D) – day; (M) – month;

[2] Types of animals may include: Poultry / Sheep / Goats / Cattle / Ducks / Pigs / Donkeys / Mules / Horses / Camels / Others (Specify)

9
Source of fish

1	2	3	4	5	6	7	8	9	10	11
Community & Population	Families & Major occupation	Sub- occupation	Depending Landscape	Major resources accessed and	Landscape management practices	Resource management practices	Cast	Social condition	Nature of inhabitants	No. of HHs
				seasons of access	practices	practices	/ tribe			
3125	agri	farming	agriculture	agriculture	farming	agriculture	SC	Normal	hilly	529
	animal rearing				plantation		ST	Normal		
	labourer				animal rearing		OC	Normal		

Major resources accessed could be agriculture resources of different nature, fish, birds, water, mud, and etc

major resources accessed could be agriculture resources of different nature, fish, on us, water, find, and etc

How the community manages the landscapes they use for satisfying different needs, their strategies and perception

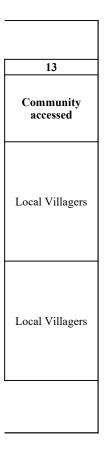
How the community manages the resources they access for satisfying different needs, their strategies and perception, conflicts etc

	Format 8: Landscape													
	1		2	3	4	5	6	7	8	9	10	11	12	
Ma	Major Landscapes		Sub -	Features and	Ownership	General flora	General	User	Management	General	Associated TK	Other	Community	
Agricultural land	Pond	Fallow Land	Landscapes	approx. Area	Ownersmp		fauna	groups	practices	uses	Associated TR	details	accessed	
Cultivated Land	Not Applicable	Not Applicable	Cultivated Land	276 Ha (Approx)	Agricultural Lands are Privately Owned	Crop Plants	Snakes,Jackel,F ox ,Dogs Etc	Nil	Nil	Nil	Used for raising crops and Fodder for animals	Nil	Low-Income Community	
Non-Cultivated	Not Applicable	Not Applicable	Non-Cultivated	184 Ha (Approx)	Govt,/Private	Plants,Some wild Plants	Insects,Cows,F ox,Dogs etc	Nil	Nil	Nil	Used for rearing Cattles	Nil	Low-Income Community	
Forest Land	Not Applicable	Not Applicable	Forest Land	772 Ha (Approx)	Government	Wild Plants	Wild animals and Insects	Nil	Nil	Nil	Used for Grazing Purposes	Nil	Low-Income Community	

Note: The information Filled in by the Forest Deptt. is not exhaustive and the inputs from other concerned department may be incorporated for the detailed filled up of the PBR Formats.

1	2	3	4	5	6	7	8	9	10	11	12
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
Nallas	Nil	Tributary of Khaad's	Panchayat and Govt.Deptt.	Wild and Aquatic Plants	Frog, Tadpoles, T oad, Crab, Fishes , Water Snake etc	Not Used	Farmers	Small Check Dams	For Irrigation, Sand and Gravel are used for Construction of Buildings etc	Nil	Nil
Khaads	Nil	Originates from the foothills of Mountains	Govt. and Panchayat	Wild and Aquatic Plants	Frog, Tadpoles, Fi shes, Water, Wate r Snakes, Crabs etc	Not Used	Farmers	Check Dams	For Irrigation and Drinking of Domesticated animals and Wild Animals	Nil	Nil

Note: The information Filled in by the Forest Deptt. is not exhaustive and the inputs from other concerned department may be incorporated for the detailed filled up of the PBR Formats.

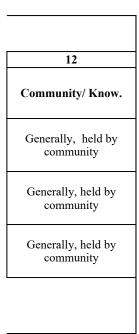


			Format 10	): Soil type			
1	2	3	4	5	6	7	8
Soil Type	Color & Texture	Features	Soil management	Plants / crop suitable	Flora and fauna	Associated TK	Other information
Loam Sandy	Greyish Brown	Frequent Irrigation	Recharged with tank bed silt,leafy manure,animal waste,composite	Wheat,Barley,Lantil,M ustard,Maize,and some Off-season vegetables	Fodder and Crop plants,Frog ,snakes,Jac kel,Fox etc	Nil	Nil
Sandy Clay	Small Grained	Retains water	Recharged with tank bed silt,leafy manure,animal waste,composite	wheat,Barley,Lantil,M ustard,Maize, Beans and some Off-season vegetables	Fodder and Crop plants,Frog ,snakes,Jac kel,Fox etc	Nil	Nil

			Form	nat 11: Fruit	t Trees DC	OMESTIC	ATED BIOD	DIVERSITY	7			
1	2	3	4	6	,	7	8	9	10	11	12	13
Plant Type	Local Name	Scientific	Variety	Landscape/	Local	Status	Source of	Season of	Uses (usage)	Associated TK	Other details market/own	Community/
		Name		Habitat	Past	Present	plant/seeds	Fruiting			use	Know. holder
Apple	Malus domestica	Seb	Red Delicious,Golden Delicious	Agri. Land	Available	Rare	Plant	Mar-July	-		Own use/Market	
Guava	Psidium guajava	Ambrud	L-49,Allahabad safeda	Agri. Land	Rare	Available	Plant	Aug-Dec	-		Own use/Market	
Lime	Citrus aurantifolia	Nimbu	Kagzi	Agri. Land	Available	Abundant	Seeds/Plant	Nov-Dec	-		Own use/Market	
Sweet Orange	Citrus sinses	Mosami	Malta,Mosami	Agri. Land	Rare	Available	Seeds/Plant	Apr-Sep	-		Own use/Market	
Sweet Lime	Citrus limettoides	Mithu	Local	Agri. Land	Available	Rare	Seeds/Plant	Apr-May	-		Own use/Market	
Pomegranate	Punica granatum	Anaar	Kandhari,Ganesh	Agri. Land	Rare	Available	Seeds/Plant	Feb-Sep	-		Own use/Market	
Aonla	Phyllanthus emblica	Amla	NA-7,Banarsi	Agri. Land	Abundant	Abundant	Seeds/Plant	Oct-Dec	-		Own use/Market	
Peach	Prunus persica	Addu	Local,Shane punjab	Agri. Land	Abundant	Abundant	Seeds/Plant	Mar-July	-		Own use/Market	
Pear	Pyrus communis	Bagugosha	Kashmiri nakh	Agri. Land	Abundant	Abundant	Seeds/Plant	Mar-July	-		Own use/Market	
Plum	Prunus domestica	Alubokhara	Satluj	Agri. Land	Abundant	Abundant	Seeds/Plant	Mar-July	-		Own use/Market	

				Format 12: N	Iedicinal Pl	ants (Herl	bs, Shrub	s, Trees etc.)			
1	2	3	4	5	6	7	1	8	9	10	11
Plant Type	Local Name	Scientific Name	Variety	Landscape/ Habitat	Source of	Local	status	Uses (usage)	Part used	Associated	Other details
T fant Type	Local Maine	Scientific Name	variety	Lanuscape/ Habitat	plant/seeds	Past	Present	Uses (usage)	1 art useu	ТК	market/own
Herb	Brahmi Bhutti	Centella asiatica		Lower shiwalik	Root	Rare	Rare	Medicinal Use	Leaf	N.A	Commercial/ Own
Shrubs	Bareyan	Acorus calamus		Sub-Tropical area	Seed	Rare	Rare	Medicinal Use	Roots	N.A	Commercial/ Own
Trees	Amla	Phyllanthus emblica		Lower shiwalik	Seed	Rare	Rare	Medicinal and Edible use	Fruit	N.A	Own
•			F 1/3	(ataninam: Madiaina / II		(0, 1, 1, 1, 1, 1,		11 ( )	· / A · 1/ 1		

Note uses: Food/ Veterinary Medicine,/ Human Medicine (Sub-divisions like for children, women etc),/ Agricultural Purpose (Bio-pesticide) Other details: Propagation methods, / Harvesting period,/ Cultivated or collected from wild or both,/ Perennial/annual/seasonal



			Format 13	: Ornamental	Plants/ Trees/Cli	mbers etc	2.		
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
Kareer		Rosa acicularis		Flower Seed	Non-Commercial	N.A	N.A	N.A	Generally, held by community

				Format	14: Timber	· Plants / Tree	28			
1	2	3	4		5	6	7	8	9	10
Plant Type	Local Name	Scientific Name	Habitat	Local	status	Wild/ home-	Other uses	Associated TK	Other details	Community/ Know.
riant Type	Local Maine	Scientific Ivanie	Habitat	Past	Present	garden	(multi)	Associated TK	Other details	holder
Trees	Chir	Pinus roxburghii	Sub-Tropical area	Abundant	Abundant	Wild	Own Use	Firewood and Timber is used	N.A	Generally, held by community
Trees	Popular	Populus ciliata	Lower shiwalik	Rare	Rare	Wild	Own Use	Firewood and Timber is used	N.A	Generally, held by community
Trees	Shisham	Dalbergia sissoo	Sub-Tropical area	Plenty	Plenty	Wild	Own Use	Firewood and Timber is used	N.A	Generally, held by community
Trees	Tooni	Toona ciliata	Sub-Tropical area	Plenty	Plenty	Wild	Own Use	Firewood and Timber is used	N.A	Generally, held by community
	Khair	Acacia catechu	Sub-Tropical area	Rare	Rare	Wild	Own Use		N.A	Generally, held by community

				Fo	rmat 15: Do	mesticate	edAnima	ls				
1	2	3	4	5	6		7	8	9	10	11	12
Animal Type	Local Name	Scientific Name	Breed (local/ hybrid)	Features	Method of keeping	Local	status	Uses	Associated TK	Commercial rearing	Other details including products	Community Know. Holders
			nyorray		heeping	Past	Present			. curing	and services	111000 11014015
Buffalo	Bhains	Bubalus bubalis	Local /hybrid	Black in colour ,,,,High fat milk	domesticated	available	available	Milk and dung	nutrious and complete diet	frequent	high fat %age	self observer
Cow	Gaye	Bos taurus	Local /hybrid	High fertility and high milk	domesticated	available	available	Milk and dung	nutrious and complete diet	yes		self observer
ox	Bacl	Bos taurus	Local /hybrid	Ploughing & carriage	domesticated	available	available	ploghing & Carriage		no	no	self observer
Dog	Kutta	Canis lupus familiaris	Local /hybrid	pet	domesticated	available	available	Guarding			no	self observer
Horse/Mule/ Donkey	Ghoda /Khacher/ Khotta	Equus caballu/ Equus asinus × Equus caballus/ Faus asinus	Local /hybrid		domesticated	available	available	Carriuage /cart pulling		no	no	self observer
Cat	Billi	Felis catus	LOCal	pet	domesticated	less	less				no	self observer
	Kukad		Local	Enriched meat flavour	backyard	abundant	decreased	Egg/meat	nil	no	Egg/meat	self observer
Poultry	Farmi Kukad	Gallus gallus domesticus	Chabro	Good eagger	backyard	very few	increased	Egg/meat	nil	no	Egg/meat	self observer
	Broiler		Hybrid	White in colour	Deep litter	very few	increased	only meat	nil	yes	only meat	self observer
Pig	Suar	Sus scrofa domesticus	Local		domesticated	very few	very few	meat purpose		yes		self observer

Usesincludemilk,meat,skin,furandetc

1	2	3	4	5	6	,	7	8	9	10	11						
Fish Type	Local Name	Scientific Name	Variety	Features	Waterscape (pond/bheri/talao)	Local	Local status		Local status		Local status		Local status U		Associated TK	Commercial rearing	Other details
						Past	Present			C							

#### Format 16: Culture Fisheries

12
Community Know. Holders

	Form	at 17: Markets /	Fairs for Domes	sticated Animals	, Medicinal Pla	nts and other pr	oducts	
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 to where the animals are transported

Format 18: Trees, Shrubs, Herbs, Tubers, Grasses, Climbers etc. WILD BIODIVERSITY											
1	2	3 4 5 6 7 8	8	9	10	11					
Plant Type Loc	Local Name	Scientific Name	Habit		Local status		Commercial / own use	Part collected	Associated Tradinitional	Other details	Community Knowledge Holder
					Past	Present	ovvii use		Knowledge	e	Kilowicuge Holder
Herbs	Kasrood	Diplazium esculentum	Herbs	Temperate area	Abundant	Abundant	Commercial / own use	Leaves	edible	N.A	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	Kasrood	Diplazium esculentum		economic/social	Abundant					

1	2	3	4 5 6		7	8	9	10		
Local Name	Scientific Name	Variety	Features	Habitat	Local	Status	Uses	Associated TK	Other details	Community/ Knowledge Holder
					Past	Present				
Daryayi Chaahl	Oxygaster bacaila	Fish	cutting abdomen	slow moving nullas	Abundant	Abundant	Edible	fishermen use them as bait for other big fishes	N.A.	Generally, held by Local Fisherman
Bootal	Crossocheilus diplochilus	Fish	Large snout	Rivers	Abundant	Abundant	Edible	N.A.	N.A.	Generally, held by Local Fisherman
Garoj	Mastacembelus armatus	Fish	Shy in nature, generally hidden under stones	Rivers	Abundant	Abundant	Edible	N.A.	N.A.	Generally, held by Local Fisherman
Tarakla	Xenentodon cancila	Fish	swims like an arrow on the surface of water	slow moving nullas	Abundant	Abundant	Edible	N.A.	N.A.	Generally, held by Local Fisherman
Rainbow Trout	Oncorhynchus spp	Fish	Colourful fish	high Altitude	Rare	Rare	Edible	N.A.	N.A.	Generally, held by Local Fisherman

	Format 21: Wild Aquatic Plant Species of Importance									
1	2	3	4	5	6					
Sl. No.	Local Name	Scientific Name	Variety	Importance	Trends					
1	Waterthymes	Hydrilla verticillata		Resistance to high salinity in water						

1	2	3	4	5	(	6	7	8	9	10	11
Plant (Herb, Shrub, Tree)	Local Name	ne Scientific Name Variety Landscape / Local Status Associated TK Uses (u	Uses (usage)	Part used	d Other details market/ own use	Other details market/ own use	Community/ Knowledge Hold				
					Past	Present					
Herb	Kasrood	Diplazium esculentum		Temperate area	Abundant	Abundant	N.A	Edible	Leaves	Commercial/Own	Generally, held by community

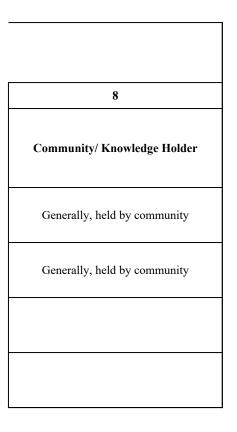
Note: Uses: Food/Veterinary Medicine/Human Medicine (Sub-divisions like for children, women etc)/Agricultural Purpose (Bio-pesticide) Other details: Harvesting period /Perennial/annual/seasonal

	Format 23: Wild relatives of Crops									
1	2	3	4	5	6	7	8	9	10	
Local Name	Scientific Name	Associated crop	Landscape / Habitat	Local Status	Uses ( usage)	Part Used	Associated TK	Other details	Community / Know holder	
Jungli putna	Mentha arvensis	Pudina	Along the Nalla's	Abundance	Medicinal use	Leaf	Medicinal Properties		Generally, held by community	
1		Note: Ot	her details may incl	ude 'function as a s	ubstitute plant' in th	e absence of a part	icular 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			
Kareer	Rosa acicularis		Lower to upper shiwalik	Non-Commercial	N.A	N.A				
Amaltas	Cassia fistule				N.A	N.A				

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

	Format 26: Timber Plants								
1	2	3	4		5	6	7		
			Local	Local Status					
Local Name	Scientific Name	Habitat	Past	Present	Other Uses, if any	Associated TK	Other Details		
Shisham	Dalbergia sissoo					N.A	N.A		
Toon	Toona cilita					N.A	N.A		



			For	mat 27 A: Co	astal and Ma	arine Flora																																	
1	2	3	4		5		7	8	9																														
Plant Type	Local Name	Scientific Name	Habitat	Local	Local Status		Local Status		Local Status		Local Status		Local Status		Local Status		Local Status		Local Status		Local Status		Local Status		Local Status		Local Status		Local Status		Local Status		Local Status		Local Status		Commercial Uses ( if any)	Other Uses	Associated TK
				Past	Present																																		



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

	Format 28: Wild Animals (Mammals, Birds, Reptiles, Amphibia, Insects, others)													
1	2	3	4	5	6		7	8	9	10	11	12		
Animal Type	Local Name	Scientific Name	Habitat	Description	Season when seen	Loca	Local Status		Local Status	Uses (if any)	Associated TK	Mode of Hunting, collecting (if	Other details	Community/ Knowledge Holder
						Past	Present		, 	any)				
Mamamls	Chitra	Panthera pardus	Forest	-	Winter Season	-	-	-	-	-	-	Generally, held by community		
Mamamls	Hill Fox (Lomari)	Vulpes alopex montanu	Forest	-	-	-	-	-	-	-	-	Generally, held by community		
Mamamls	Black Bear (Bhalu)	Selenaractors thibetanus	Forest	-	-	-	-	-	-	-	-	Generally, held by community		
Mamamls	Red Flying Squirrel	Pectaurista philippens	Forest	-	-	-	-	-	-	-	-	Generally, held by community		
Birds	Chukor	Alectroris graca	Forest	-	-	-	-	-	-	-	-	Generally, held by community		
Birds	Jungle Crow	Corvous marcorhynchos	Forest	-	-	-	-	-	-	-	-	Generally, held by community		
Birds	House Crow	Corvous splendens	Forest	-	-	-	-	-	-	-	-	Generally, held by community		
Birds	Himalayan Tree Pie	Dendrocitta formosea	Forest	-	-	-	-	-	-	-	-	Generally, held by community		
Reptiles	Cobra/Naag	Naja naja	Forest	-	-	-	-	-	-	-	-	Generally, held by community		
Reptiles	Krait/Sanjuth	Zamenies mucosus	Forest	-	-	-	-	-	-	-	-	Generally, held by community		
Ambhibian	Mendak/meenk	Rana tigrina	Pond/Land	Rainy Season	-	-	-	-	-	-	-	Generally, held by community		
Ambhibian	Toad/Dadu	Buff melanostictus	Pond/Land	Rainy Season	-	-	-	-	-	-	-	Generally, held by community		

1	2	3	4	5	6	7
Sr. No.	Local Name	Scientific Name	Type of Plants	Habitat	Flowering Season	Remarks (Rare / Comm etc.)

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.)					
	Separateformatshouldbeusedforroadsideplantation-habitat/ParksandGardens/Housingestate/ Commercialbuildings/otherinstitutionalareas,PrivateclubpremisesandalsoforAquatic(water)habitat andTerrestrial(land)habitat									

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