People Biodiversity Register (PBR): General Details

Name of the Panchayat Samiti:- Domar

Taluk: - Keerian Gandyal

District:- Kathua

State:- Jammu Kashmir

Geographical Area of the Panchayat Samiti:- Sub-tropical (1232 Ha) approx

Population under the Panchayat Samiti: Total- 1915

Male- 1085

Female- 830

Habitat and Topography: Sub Tropical

Climate (Rainfall, Temperature and weather patterns)

Land Use (Nine fold classification available with village records)

Date, Month and Year of PBR Preparation: 10/03/2021

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

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 :-Anuradha
Age: 32 years
Gender: Female
Address: Domar
Area of specialization: Sarpanch
2) Name: Nirmala Devi
Age: 36 Years
Gender: Female
Address: Domar
Area of specialization: Asha Worker
3)Name:- Sanju Devi
Age:
Gender: Female
Address: Domar
Area of specialization:
4)Name: Kipal Singh
Age: 43 years
Gender: Male
Address: Domar
Area of specialization: Member
5)Name: Mohd Hussain
Age:-
Gender: Male
Address:- Domar
Area of specialization:

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: Nil
Age:
Gender:
Address:
Area of Specialization:
Location from which the person accesses biological material:
Perception of the practitioner on the resource status:
Medicinal use:
2) Name: Nil
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: Nil
Age:
Gender:
Address:
Area of Specialization:
Location from which the person accesses biological material:
Perception of the practitioner on the resource status:
Medicinal use:

List of individuals perceived by the villagers to possess Traditional Knowledge (TK) related to biodiversity in agriculture, fisheries, and forestry

1) Name: Nil

Age:

Gender:

Address:

Area of specialization:

2) Name: Nil

Age:

Gender:

Address:

Area of specialization:

3) Name: Nil

Age:

Gender:

Address:

Area of specialization:

4) Name: Nil

Age:

Gender:

Address:

Area of specialization:

Details of schools, colleges, departments, universities, government institutions, nongovernmental organization and individuals involved in the preparation of the PBR

1) Contact Person : Jaswant Singh S/o Bhan Singh

Name and Address: Dharm Khoo

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.

Details of access to biological resources and traditional knowledge granted, details of the collection fee imposed and details of the benefits derived and the mode of their sharing

1	2	3	4	5	6
S No	Name and address of the person/ institution/ company/ others	Local and Scientific Name of the biological material accessed and quantity	Date and resolution of the BMC and endorsement by the panchayat	Details of collection fee imposed	Anticipated mode of sharing benefits or quantum of benefits shared
	Nil	Nil	Nil	Nil	Nil

End of Part I

	Format 1: Crop Plants														
1	2	3	4	5	6	7		8	9	10	11	12	13	14	
Crop	Scientific	Local Name	Variety	Landscape/	Approx. area	,	Status	Special	Cropping	Uses	Associated	Other details	Source of	Community/ Knowledge	
	Name		v ar iciy	Habitat	shown	Past	Present	features	season	0.505	ТК	other utums	Seeds/Plants	Holder	
Rice	Oryza sativa	Dhan, Munji	PR-113	Suitable for Sub Tropical areas . Matures in 135 -140 day approx.		Abundant	Abundant	Dwarf High Yielding variety	June - Oct	Food Fodder		Suitable for Cultivation in Low land , Mid HillsAreas, Hot & Humid Climate	Agri. Deptt.		
	Oryza sativa	Dhan, Munji	IR-8	Plant Height 140- 145 cm		Abundant	Abundant	Dwarf High Yielding variety	June - Oct	Food Fodder			Agri. Deptt.		
	Oryza sativa	Dhan, Munji	Jaya	Plant Height 140- 145 cm		Abundant	Abundant	Dwarf High Yielding variety	June - Oct	Food Fodder			Agri. Deptt.		
	Oryza sativa	Dhan, Munji	Begumi	160-165 cm		Abundant	Rare	Tall in height , sweet in taste , High starch Content	June - Oct	Food Fodder	More Nutritive Value	Suitable of Plain & Mid Hills	Local	Pahari community	
Wheat	Triticum aestivum	Kanak	HD-2967	150-155 cm		Abundant	Abundant	Dwarf High Yielding variety	Nov- Apr.	Food Fodder		Suitable of Plain & Mid Hills	Agri. Deptt.		

	Triticum aestivum	Kanak	Raj -3077	135-140 cm	Abundant	Abundant	Dwarf High Yielding variety	Nov- Apr.	Food Fodder		Suitable of Plain & Mid Hills	Agri. Deptt.	
	Triticum aestivum	Kanak	Raj-3765	125-130 cm	Abundant	Abundant	Dwarf High Yielding variety	Nov- Apr.	Food Fodder		Suitable of Plain & Mid Hills	Agri. Deptt.	
	Triticum aestivum	Kanak	Sonalika	150-155 cm	Abundant	Rare	Dwarf High Yielding variety	Nov- Apr.	Food Fodder		Suitable of Plain & Mid Hills	Agri. Deptt.	
Maize	Zea mays	Makk, kukri, challi, Buhtta, jobawr	Ganga Safed -2	White grain Hyb. Suitable for Sub- tropical. Mauturees in 95- 100 days	Abundant	Abundant	Hight yeilding Varity	June- Oct	Food Fodder		Suitable of Plain & Mid Hills	Agri. Deptt.	
	Zea mays	Makk, kukri, challi, Buhtta, jabawr	Vijay	Composite Maize Yellow grain variety High Yielding Vaiety suitable for Mid Hills	Abundant	Abundant	High yeilding Varity	June- Oct	Food Fodder		Suitable of Plain & Mid Hills	Agri. Deptt.	
Pulses (Mash)	Vigna mungo	Maa/ Mash	T-9	Matures in 85-90 days. Suitable for plain & Mid hills	Abundant	Abundant	High yeilding Varity	June- Aug	Food	hight Protein contents	Suitable of Plain & Mid Hills	Agri. Deptt.	
	Sesamum indicum	Til			Abundant			October- March					

	Format 2 : Fruit plants														
1	2	3	4	5		6	7	8	9	10	11				
Plant	Scientific name	Local name	variety	Landscape/	local status		source Seeds/	season of	Associated	Other details Market/ own	Community/ Knowledge				
- I luit		Locui nume	variety	habitat	Past present		Plants	fruiting	ТК	use	holder				
Ber	Zizyphus mauritiana	Ber	wild (unbudded)	agri. Land	abundant	available	seeds/plants	feb-april		own use					
Karonda	Carissa carandas	Garna	wild (unbudded)	agri. Land	rare	rare	seeds/plants	mar-august		own use					
Peach	Prunis persica	Aado	selection	agri. Land	rare	rare	seeds/plants	mar-june		own use					
Toot	Morus indica	Shahtoot	wild (unbudded)	agri. Land	abundant	available	plants	july-aug		own use					
Phagwari	Fragarria nubicola	Phagwoora	wild (unbudded)	agri. Land	abundant	rare	seeds/plants	april-june		own use					
Imli	Tamarandus indica	Imli	wild (unbudded)	agri. Land	rare	rare	seeds/plants	jan-april		own use					
Lasoda	Cordia dichotoma	Lasoda	wild (unbudded)	agri. Land	abundant	rare	seeds/plants	mar-june		own use					
Wild Khajoor	Phoenix sylvestris	wild khajoor	wild (unbudded)	agri. Land	abundant	rare	seeds/plants	oct-dec		own use					
Bael	Aegle marmelos	Bael	wild (unbudded)	agri. Land	rare	rare	seeds/plants	mar-june		own use					
Phalsa	Grewia asiatica	Phalsa	n/a	agri. Land	n/a	rare	plants	april-june		own use					
Jamun	Syzygium cumini	Jamun	Desi,unbudded	agri. Land	abundant	available	seeds	mar-july		own use					
Banana	Musa paradisica	kela	Desi,unbudded	agri. Land	available	rare	plants	july-aug		own use					
Mango	Mangifera indica	Aam	Desi,unbudded	agri. Land	available	abundant	seeds/plants	mar-july		Market					
Lychee	Litchi chinensis	Litchi	Desi,unbudded	agri. Land	rare	available	seeds/plants	mar-june		Market					

Guava	Psidium guajava	Ambrud	Desi,unbudded	agri. Land	available	available	seeds/plants	aug,dec	Market	
Lemon	Citrus aurantifolia	Nimbu	Desi,unbudded	agri. Land	available	abundant	seeds/plants	nov-dec	Market	
Mousambi	Citrus sinensis	Mosambi	Desi,unbudded	agri. Land	available	available	seeds/plants	april,sept	Market	
Jackfruit	Autocarpus hetrophyllus	Kathal	Desi, unbudded	agri. Land	rare	rare	seeds/plants	mar,aug,	own use	
Sweet lime	Citrus limettoides	Metha	Desi, unbudded	agri. Land	available	available	seeds/plants	april-may	own use	
pomegranate	Punica granatum	Anaar	Desi, unbudded	agri. Land	rare	rare	seeds/plants	feb-sept	own use	
Papaya	Carica papaya	Papita	Desi,unbudded	agri. Land	available	available	seeds/plants	all seasons	own use	
Mandarin	Citrus reticulata	Sangtra	Desi,unbudded	agri. Land	available	available	seeds/plants	april-sept	own use	
Grapes	Vitis vinifera	Angoor, daakh	Desi,unbudded	agri. Land	rare	rare	plants	june-sept	own use	
Anola	Phyllanthus emblica	Amla	Desi, unbudded	agri. Land	abundant	available	seeds/plants	oct-dec	Market	
Custard apple	Annona reticulata	sita phal	Desi, unbudded	agri. Land	rare	rare	plants	aug-nov.	own use	
Pear	Pyrus communis	Nakh	selection	agri. Land	rare	rare	plants	aug-nov.	own use	

	Format 3: Fodder Crops / Species														
1	2	3	4	4 5			7	8	9	10					
Plant	Scientific	Local	Landssons / Habitat	Local	Local Status Source of Plan		Associated	Part	Other	Community / Knowledge					
riant	Name	Name	Landscape / Habitat	Past	Present	Seeds	ТК	Used	details	holder					
Barseem	Trifolum alexendrium	barseem	sub tropical			pvt. &agricultural department		whole							
Bajra	Pennisetum	bajra	sub tropical			pvt. & agricultural dept		whole							
Maize	Zea mays	jowar	sub tropical			pvt. & agri. Deptt.		whole							
Millets	Sorghum tricolour	chara	sub tropical			pvt. & agri. Deptt.		whole							

	FORMAT: 4 Weeds														
1	2	3	4	5	6	7		8	9	10	11	12			
Plant	Scientific Name	Local name	Affected	Impact	Landscape /	Local	status	Uses if any	Management	Associated	Other details	Community / Knowledge			
Tiant	Scientine Maine	Local name	Сгор	Impact	Habitat	Past	Present		Option	ТК	Other details	Holder			
shol		Shol	Paddy	Broad leaf and consumed the nutrients of the plants and reduces the production	floating on the water	Plenty	Plenty	Nil	Drying of paddy field as a result leafs dry	-	Hady and wider adoptability, multiply very fast	Pahari Community			
Shama		Shama	Paddy	compete with nutritions, light and space with Paddy crop and reduces the production	Tall growing just like paddy	Plenty	Plenty	Nil	Use of weedicide	-	-	-			
Bathua	Chenopodium sp	Baathu	Wheat	Broad leaf and consumed the nutrients of the plants and reduces the production	Germination in the field after 20 days	Plenty	Plenty	Nil	1.Use of weedicide		Hady and wider adoptability, multiply very fast				
Sitti	Phalaris minor	Sitti, Gehoon ka mama, Gulli Danda	Wheat	Compete with nutritions, light and space with wheat crop and reduces the productionNarrow Leav Weed	Grows with Wheat crop	Plenty	Plenty	Nil	1. Use of Weedicides metribuzinie @200Gms/ha dissolved in 500- 600 l of water		Hady and wider adoptability, multiply very fast				

Dhoob	Cynodon dactylon	Dhoob	Maize	Weed emerg with the germination with Maize seed and grow along with plants till the early growth period and cause sever crop weed compitation.		Plenty	Plenty	1). 2-3 Weeding follwed by earthingup. 2). pre emergence appliation Atrazine @ 1- 1.25 Kg / per ha of 50% WP	Weeds durir stage	caused by are more g early than in stages.	
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	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					
Citrus	insect	Nasutitermies spp.	Termites	soil	All season	biological/ chemical								
Citrus	insect	Aonidiella auranti	red scale	soil	All season	biological/ chemical								
Mango	insect	Sternochetus mangifera	seed weevil	soil	All season	biological/ chemical								
Mango	insect	Penicillaria jocosatrix	shoot caterpillar	soil	All season	biological/ chemical								
Mango	insect	Nasutitermies spp.	Termites	soil	All season	biological/ chemical								
Citrus , Mango, Guava	insect	Pseudococus adonidum	Mealy bug	soil	All season	biological/ chemical								
Citrus , Mango, Guava	insect	Isoptera spp.	Termites	soil	All season	biological/ chemical								

	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						

				Form	at 7: Peoplesca	pe				
1	2	3	4	5	6	7	8	9	10	11
Community & Population	Families & Major occupation	Sub- occupation	Depending Landscape	Major resources accessed andseasons of access	Landscape management practices	Resource management practices	Cast/ tribe	Social condition	Nature of inhabitants	No. of HHs
1915	Agri./ Govt Employee	Farming					SC	Normal		428
							ST			
							OBC			
							General			

					1	Format 8:	Landscape						
	1		2	3	4	5	6	7	8	9	10	11	12
Ma	Major Landscapes		Sub -	Features and		General	General	User	Management	General		Other	Community
Agricultural land	Pond	Fallow Land	Landscapes	approx. Area	Ownership	flora	fauna	groups	practices	uses	Associated TK	details	accessed
Cultivated Land	Not Applicable	Not Applicable	Cultivated Land	276 Ha (Approx)	Agricultural Lands are Privately Owned	Crop Plants	Snakes,Jackel, Fox ,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, Fox,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

	Format 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		
Nallas	Nil	Tributary of Khaad's	Panchayat and Govt.Deptt.	Wild and Aquatic Plants	Frog,Tadpoles,To ad,Crab, Fishes ,Water Snake etc	Irrigation	Farmers	Small Check Dams	For Irrigation, Sand and Gravel are used for Construction of Buildings etc	Nil	Nil	Local Villagers		
Khaads	Nil	Originates from the foothills of Mountains	Govt. and Panchayat	Wild and Aquatic Plants	Frog,Tadpoles,Fi shes,Water, Water Snakes,Crabs etc	Irrigation	Farmers	Check Dams	For Irrigation and Drinking of Domesticated animals and Wild Animals	Nil	Nil	Local Villagers		

	Format 10: Soil type												
1	2	3	4	5	6	7	8						
Soil Type	e Color & Texture Features Soil management Plants / crop suitable Flora and fauna Associated T												
sandy	brown & porus	Sandy & Clay	leveling & ploughing	wheat,paddy & Maize									

DOMESTICATED BIODIVERSITY

Format 11:	FRUIT TREES
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							1					1
1	2	3	4	6		7	8	9	10	11	12	13
Plant Type	Scientific Name	Local Name	Variety	Landscape/	Loca	l Status	Source of	Season of	Uses (usage)	Associated TK	Other details market/own	Community/ Know.
	Servicine r (anite	Locar France	, and y	Habitat	Past	Present	plant/seeds	Fruiting	Uses (usage)		use	holder
Mango	Mangifera indica	Aam	dashehri,amarpali,mal lika	agri. Land	available	abundant	seeds/plants	mar-july			own use/Mkt	
Guava	Psidium guajava	Ambrud	L-49, allahbed safeda	agri. Land	available	available	seeds/plants	aug,dec			own use/Mkt	
Lemon	Citrus aurantifolia	Nimbu	kagzi, kumkath	agri. Land	available	abundant	seeds/plants	nov-dec			own use/Mkt	
Mousambi	Citrus sinensis	Mosambi	grafted	agri. Land	available	available	seeds/plants	april,sept			own use/Mkt	
Jackfruit	Autocarpus hetrophyllus	Kathal	unbudded (Sel.)	agri. Land	rare	available	seeds/plants	mar,aug,			own use	
Sweet lime	Citrus limettoides	Metha	grafted	agri. Land	available	available	seeds/plants	april-may			own use/Mkt	
pomegranate	Punica granatum	Anaar	kandhari, ganesh	agri. Land	rare	available	seeds/plants	feb-sept			own use	
Papaya	Carica papaya	Papita	red lady, washington	agri. Land	available	available	seeds/plants	all seasons			own use/Mkt	
Mandarin	Citrus reticulata	Sangtra	grafted	agri. Land	available	available	seeds/plants	april-sept			own use/Mkt	
Grapes	Vitis vinifera	Angoor,	thomson seedless, prlette	agri. Land	rare	available	plants	june-sept			own use	
Anola	Phyllanthus emblica	Amla	NA-7, Banarasi	agri. Land	abundant	available	seeds/plants	oct-dec			own use/Mkt	

			F	ormat 12: Me	dicinal Pla	nts (Herb	s, Shrubs	s, Trees etc.)				
1	2	3	4	5	6	,	7	8	9	10	11	12
Plant Tuna	Local Name	Scientific Name	Variaty	Landscape/	Source of	Local	status	Uses (usego)	Dout used	Associated	Other details	Community/
Plant Type	Local Name	Scientific Name	Variety	Habitat	plant/seeds	Past	Present	Uses (usage)	Part used	ТК	market/own	Know.
Trees	Amla	Phyllanthus emblica		low land valley	Seed	available	available	Medicinal and Edible use	Fruit	N.A	Own	Generally, held by community
herb	pyaz	Allium cepa	local	low land valley	cultivated	available	available	cooking etc	fruit			
herb	lahasun	Allium sativum	local	low land valley	cultivated	available	available	cooking etc	fruit			
herb	pudina	Mentha Spp	local	low land valley	cultivated	available	available	Medicinal and Edible use	leaves			
Plant Type	tulsi	Ocimum Spp	local	low land valley	cultivated	available	available	Medicinal and Edible use	leaves			
Tree	Neem	Azadirachta indica	local	low land valley		available	available	Medicinal	Leaves	N.A	Own	
Tree	Bahera	Terminalia bellirica	local	_	Seed	_	_	Medicinal	Seed	_	_	
Tree	Harad	Terminalia chebula	local	_	Seed	_	_	Medicinal	Seed	_	_	

			Format 1	3: Ornamenta	al Plants/ Trees/Cli	imbers 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			
plant	tulsi	Ocimum sancum	local	seeds	non commercial	ornamental						
plant	cactus	Opuntia Spp	wild	plant	non commercial	ornamental						

				Forma	t 14: Tim	ber Plants / Tro	ees			
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.
		Scientific Name	Habitat	Past	Present	garden	(multi)	Associated TK	Other details	holder
safeda	safeda	Eucalyptus	forest	abundant	Abundant	NA	NA			Generally held by community
talli	talli	Dalbergia sissoo	forest	abundant	Abundant					
aam	aam	Mangifrea indica	forest	abundant	Abundant					
tunu	tunu	Toona ciliata	forest	abundant	Abundant					
Chir	Chir	Pinus roxburghii	forest	abundant	Abundant	_	Own use	_	_	
Jamun	Jamun	Syzygium cumini	-	abundant	Abundant	_	Own use	_	_	

	Format 15: Domesticated Animals														
1	2	3	4	5	6	,	7	8	9	10	11	12			
		Scientific	Breed (local/	_			status		Associated	Commercial	Other details including	Community			
Animal Type	Local Name	Name	hybrid)	Features	Method of keeping	Past	Present	Uses	ТК	rearing	products and services	Know. Holders			
Small Ruminant		Ovis aris	local	small size ,rough coat				Mutton ,wool,mil		yes					
	Sheep	Ovis aris	cross breed	large size,fine wool	Conventional /traditional			k and skin							
			bakarwali	large size ,long hair						yes					
	Goat	Caprahircus	beetal	usually black,red											
			beetal cross	small size, shorter hair											

	Format 16: Culture Fisheries													
1 2 3 4 5 6 7 8 9 10 11 11														
	T I NI	6	¥7	E. d. un		status	Taxa	Associated	Commercial	Other	Community			
Fish Type	Local Name	Scientific Name	Variety	Features	(pond/bheri/ta lao)	Past	Present	Uses	ТК	rearing	details	Know. Holders		

	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	Name of the Weekly Location Weekly / Fortnightly & Day held Month incase of bi- annual or annual Types of animal Number of animals (average) transacted Places from where the animals are												
nil	nil	nil	nil	nil	nil	nil	nil	nil					

	WILD BIODIVERSITY												
			Format	18: Trees, Sh	rubs, He	rbs, Tube	ers, Grasses, (Climbers etc.					
1	2	3	4	5		6	7	8	9	10	11		
Plant Type	Local Name	Scientific Name	Habit	Habitat	Local	status	Commercial /	Part collected	Associated Tradinitional	Other	Community Knowledge		
		Scentific Ivanic	Habit	Habitat	Past	Present	own use	T art concettu	Knowledge	details	Holder		
Trees	Amli	Phyllanthus emblica	Trees	sub tropical			own use	fruit					
Trees	Jamun	Syzygium cumini	Trees	sub tropical	available	available	own use	fruit / wood					
Trees	talli	Dalbergia sisso	Trees	sub tropical	available	available	own use	Wood					
ood	plah	Butea monosperma	Trees	sub tropical	available	available	ow	leaves and wood					
Trees	kral	Bauhinia variegata	Trees	sub tropical	available	available	own use	leaves and wood					
tree	amb	Mangifera indica	Trees	sub tropical	available	available	own use	wood & fruit					
tree	plakh	Ficus virens	Trees	sub tropical	available	available	own	leaves and wood					
tree	lasuda	Cordia myxa	Trees	sub tropical	available	available	own use	fruit and wood					
tree	khair	Saccharum bengalense	Trees	sub tropical	available	available	own use	leaves and wood					
shrub	branked	Justicla adhatoda	shrub	sub tropical	available	available	own	leaves and root					

	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	safeda	Eucalyptus	wild	social /economical	abundant							
2	drehnk	Melia azedirachta	wild	social /economical	Abundant							
3	talli	Dalbergia sissoo	wild	social /economical	Abundant							
4	neem	Azadirachta indica	wild	social /economical	Abundant							
5	bhang	Cannadis sativa	wild	social /economical	Abundant							
6	Aaam	Mangifera indica	wild	social /economical	abundant							
7	toot	Marus alba	wild	social /economical	Abundant							

	Format 20: Aquatic Biodiversity													
1	1 2 3 4 5 6 7 8 9 10													
Local Name	Scientific Name	Voristy	Features	Habitat	Local	Status	Uses	Associated TK	Other details	Community/				
Local Name	Scientific Name	Variety	reatures	nabitat	Past Present		Uses	Associated TK	Other details	Knowledge Holder				

	Format 21: Wild Aquatic Plant Species of Importance											
1	2	3	4	5	6							
Sl. No.	Local Name	Scientific Name	Variety	Importance	Trends							

	Format 22: Wild Plants of Medicinal Importance												
1	2	3	4	5		6	7	8	9	10	11		
Plant (Herb,			¥7. • /	Landscape /	Local	Status	Associated			Other details	Community/		
Shrub, Tree)	Free) Local Ivalle Scientific Ivalle Variety		Habitat	Past	Present	ТК	Uses (usage)	Part used	market/ own use	Knowledge Holder			
tree	neem	Azadirachta indica	wild	sub tropical	avaliable	available							
tree	amla	Phyllanthus emblica	wild	sub tropical	avaliable	available							
tree	jamun	Syzygium cumini	wild	sub tropical	avaliable	available							
tree	arjun	Terminalia arjuna	wild	sub tropical	avaliable	available							
shurb	bhang	Cannabis sativa	wild	sub tropical	avaliable	available							
tree	kikkar	Acacia nilotica	wild	sub tropical	avaliable	available							
tree	toot	Marus alba	wild	sub tropical	avaliable	available							
herb	giloe	Tinospora cordifolia	wild	sub tropical	avaliable	available							

	Format 23: Wild relatives of Crops												
1	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				

	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						
plah	Butea monosperma	wild	forest/road side	non commercial									
simbal	Bombax cieba	wild	forest/road side	non commercial									
Santha	Dodonaea viscosa	wild	forest/road side										

	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	tat Local Status		Uses (usage)	Part used	Associated TK	Other details (mode of use)	Community knowledge holder			
tree	amla	Phyllanthus emblica	wild	forest/local	aval	iable	economic/ local	fruit						
shrub	giloe	Tinosphera cordifolia	wild	forest/local	aval	iable	economic/ local	stem						
	Timber	Tectona grandis	wild	Forest	aval	iable		stem						
	Neem	Azadirachta indica	_	Forest	-	_		stem						

	Format 26: Timber Plants												
1	2	3		4	5	6	7	8					
L and Name	Soiontifio Nomo	Habitat	Local	Status	Other Uses if one	Associated TV	Other Details	Community/ Knowledge					
Local Name	Scientific Name	Habitat	Past	Present	Other Uses, if any	Associated TK	Other Details	Holder					
safeda	Eucalyptus	forest	Abundant	abundant	Own Use	NA	NA	Generally held by community					
talli	Dalbergia sissoo	forest	Abundant	abundant	Own Use								
aam	Mangifrea indica	forest	Abundant	abundant	Own Use								
tunu	Toona ciliata	forest	Abundant	abundant	own Use								
Chir	Pinus roxburghii	forest	Abundant	abundant	О								

	Format 27 A: Coastal and Marine Flora													
1	2	3	4	Ę	5	6	7	8	9	10				
Plant Type	Local Name	Scientific	Habitat	Local	Status	Parts Collected (if		Other Uses	Associated					
		Name	Habitat	Past	Present	any)	(if any)	Other Uses	ТК	Knowledge Holder				
nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil				

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

		Format 2	28: Wild An	imals (Mamı	nals, Bird	s, Repti	iles, Amp	hibia, Inse	cts, others)		
1	2	3	4	5	6		7	8	9	10	11	12
Animal Type	Local Name	Scientific Name	Habitat	Description	Season	Loca	Local Status		Associated	Mode of Hunting,	Other	Community/
Annai Type	Local Name	Scientific Name	Habitat	Description	when seen	Past	Present	Uses (if any)	ТК	collecting (if any)	details	Knowledge Holder
Birds	Jungle Crow	Corvous marcorhynchos	Forest	-	-	-	-	-	-	-	-	Generally, held by community
Birds	House Crow	Corvous splendens	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
Mammals	squirrels	Sciuridae	forest	-	-	-	-	-	-	-	-	
Reptiles	Himalayan Pit Viper	Viper rusellii	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

	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.)			

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.)			

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

End of Part II