People Biodiversity Register (PBR): General Details
Name of the Panchayat Samiti : PORAKOTLA
Taluk: POUNI
District : REASI
State: J&K
Geographical Area of the Panchayat Samiti: 345 HECT
Population under the Panchayat Samiti: Total : 2691
Male: 1399 Female : 1292
Habitat and Topography: Lower hills
Climate (Rainfall, Temperature and weather patterns) : 33°C in summer & 4°C in winter
Land Use (Nine fold classification available with village records) : Agri. Area=80ha & Non- agri. =40.2 ha
Date, Month and Year of PBR Preparation: 31/08/2020
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: Viajy Kumar S/o Pari Ram	
Age: 29 years	
Gender: Male	
Address: R/o Kotla	
Area of specialization:	
2) Name: Surishta Devi W/o Sunil Kumar	
Age: 34years	
Gender: Female	
Address: R/o Kotla	
Area of specialization:	
3)Name: Sushma Devi W/o Chanchal Singh	
Age: 34 years	
Gender: Female	
Address: R/o Kotla	
Area of specialization:	
4)Name: Haneef S/o Mir Syed	
Age: 38 years	
Gender: Male	
Address: R/o Kotla	
Area of specialization:	
5)Name: Kliayan Singh	
Age: 46 years	
Gender: Male	
Address: R/o Kotla	
Area of specialization:	
6)Name: Satish Kumar S/o Munshi Ram	
Age: 45 years	
Gender: Male	
Address: R/o Kotla	
Area of specialization:	
7)Name: Parveen Kumar	
Age: 44 years	
Gender: Male	
Address: R/o Kotla	
Area of specialization:	

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 : 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:

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: Sh. Ram Krishan ji Age: 56 Gender: Male Address: Pora kotla Area of specialization: Agriculture 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:

A	nnexure 4
	etails of schools, colleges, departments, universities, government institutions, non- overnmental organization and individuals involved in the preparation of the PBR
1)	Contact Person: NIL
	Name and Address:
2)	Contact Person: NIL
	Name and Address:
3)	Contact Person: NIL
	Name and Address:
4)	Contact Person: NIL
	Name and Address:
Ye	ou may add names of more institutions/NGO/Individuals etc, if necessary

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Annexur	e 5				
	access to biological resources and their sharing	d traditional knowledge grante	d, details of the collection f	ee imposed and detai	ls of the benefit derived and the

\$ 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

	Part II PBR – Formats AGROBIODIVERSITY Format 1: Crop Plants													
1	2	3	4	5	6		7	8	9	10	11	12	13	14
Curr	Scientific Name	LeadNews	Variata	Landscape	Approx.	Local	Status	Special features	Cropping	Uses	Associated TK	Other details	Source of	Community/
Сгор	Scientific Name	Local Name	Variety	/ Habitat	area shown	Past	Present		season			Other details	Seeds/Plant s	Knowledge Holder
Maize	Zea mays	makki		subtropical		good	good		may-june					
wheat	Triticum aestivum	gehun		subtropical		good	good		rabi					
black gram	Vigna mungo	maa		subtropical		good	good		kharif					
peas	Pisum sativum	rongi		subtropical		good	good		kharif					
potato	Solanum tuberosum	aalu		subtropical		good	good		spring					
cabbage	Brassica oleracea	cabbage		subtropical		good	good		spring					
Ladyfinger	Abelmoschus esculentus	bhindi		subtropical		good	good		kharif					
Tomato	Solanum lycopersicm	tomato		subtropical		good	good		mar-june					
coriander	Coriandrum sativum	dhaniya		subtropical		good	good		all year					
Oats	Avena sativum	oats		subtropical		good	good		autumn					
Paddy	Oryza sativa	rice		subtropical		good	good		Kharif					
Brinjal	Solanum melongena	Brinjal		subtropical		good	good		Rabi					
Okra	Luffa acutangula	turai		subtropical		good	good		summer					
Sesame	Sesamum indicum	til		subtropical		good	good		kharif					
Mustard	Brassica juncea	sarson		subtropical		good	good		rabi					

	Format 2: Fruit Plants													
1	2	3	4	5	6		6		7	8	9	10	11	12
Plant	Scientific Name	Local Name	Variety	Landscape / Habitat	Local Status		Source of Season of	Associated	Uses	Other details market /	Community /			
		200001100000	, an locy		Past	Present	Seeds/Plants	Fruiting	ТК	0.000	own use	Knowledge holder		
mango	Mangifera indica	aam		subtropical	good	good		Apr-aug						
lemon	Citrus limon	nimbu		subtropical	good	good		nov- dec						
Guava	Psidium guajava	amrood		subtropical	good	good		Jun-dec						
Orange	Citrus sinensis	santra		subtropical	good	good		nov-jun						
Kinnow	Citrus nobilis	kinnow		subtropical	good	good		aug-oct						
Papaya	Carica papaya	papita		subtropical	good	good		aug-nov						
Walnut	Juglans regia	Akhrot		subtropical	g	good		sept-oct						

		1				ops / Species			1	1
1	2	3	4	5 Local Status		6	7	8	9	10
Plant	Scientific	Local	Landscape /			Source of Plants /	Associated	Part		Community /
riant	Name	Name	Habitat	Past	Present	Seeds	ТК	Used	Other details	Knowledge holder
Plant	Sorghum bicolor	chari	subtropical	good	good					farmers
Pearl millet	Pennisetum glaucum	bajra	subtropical	good	good					farmers
Barley	Avena fatua	Javi	subtropical	good	good					farmers
Barseem	Trifolium alexandrinum	chattala	subtropical	good	good					farmers

	Format 4: Weeds													
1	2	3	4	5	6		7	8	9	10	11	12		
Plant	Scientific Name	Local Name	Affected crop	Impact	Landscape /	Local	Status	Uses if any	Management	Associated TK	Other details	Community / Knowledge		
Tlant	Scientific Ivanie		Anected crop	Impact	Habitat	Past	Present	Uses II any	options	Associated TK	like exotic	holder		
Bhang	Cannabis sativa	bhang			subtropical	good	good							
Congress grass	Parthenium hysterophorus	congress grass			subtropical	good	good							
	Other details may includ	le how long the w	eeds have been su	ppressing/adve	ersely affecting the	e crops in t	his locality,	when it came	under notice, intensi	ity of natural mult	iplication etc			

			For	nat 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	
Drumstick	Moth	Eupterote mollifera	hairy caterpillar						
vegetables	Moth	Noorda blitealis	leaf caterpillar						
cauliflower	bug	Aphis	teeli						
Brinjal	Hadda beetle	Henosepilachna vigintioctopunctata	ladybird						
Guava, citrus	Spiralling whiteflies	Aleurodicus dispersus	bug						
Cabbage	Aphid	Aphidoidea	greenfly						
Grains	Smut	Ustilaginoidea virens	smut						
Rice	Mites	Steneotarsonemus spinki	mite						
Wheat	Yellow rust	Puccinia stiriiformis	yellow rust						
			Other details may incl	ude possible reasons	for insects/animal atta	ck			

	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														
	[2] Types of anima	als may include: Poult	Note: [1] (D) – day ry / Sheep / Goats / Cattle / E	 /; (M) – month; Ducks / Pigs / Donkeys / I	Mules / Horses / Camels / O	thers (Specify)								

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
SC=25%	Agriculture									THHs=170
ST=10%	Agriculture									
General =65%	Agriculture									

						Format 8: 1	Landscape	2					
	1		2	3	4	5	6	7	8	9	10	11	12
Majo	or Landsca	pes		Features and		<i></i>	General		Management		Associated	Other	Community
Agricultural land	Pond	Fallow land	- Sub - Landscapes	approx. area	Ownership	General flora	fauna	User groups	practices	General uses	ТК	details	accessed
Total	agricultural	area		80 ha									
Un-	irrigated ar	ea		33 ha									
Irrigated	Un-irrigated area Irrigated area by canal water Non- agricultural use			47 ha									
Non-				40.2 ha									
Cultur	rable waste	land		26.2 ha									
			Provide a brie	f description of l	andscapes such	as forests, plan	tations, cultiva	ited land, estuary	, pond, lake or other	elements			

	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		
Ponds			Govt.	Akk										
Bowlis			Govt.											
Handpump			Govt. & private											
	Examples: Ponds, Streams, Rivers, Lake, Canal, Tubewell, Dug well etc.,													

			Format 10: Soi	l 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
Brown forest soil	Silt loam to clay texture	Fine Granular Dub Angular	Use of organic matter	Maize, Wheat			
Alluvial Soil	Loamy soil						
		blocky structure having Ph 7-8- 8.3holding capacity more than 40 %					
		Ph 7.0-7.7 organic carbon 0.18 -0.6N	Use of organic matter	Wheat,Paddy			

					For	mat 11: F	ruit Trees					
1	2	3	4	6	,	7	8	9	10	11	12	13
Plant Type	Local Name	Scientific Name	Variety	Landscape/	Local	Status	Source of	Season of	Uses (usage)	Associated TK	Other details market/own	Community/
				Habitat	Past	Present	plant/seeds	Fruiting	eses (usuge)		use	Know. holder
Woody Tree	Amb	Mangifera indica	local, Malda, Chausa, Fazli, Totapuri	Sub-tropical	Good	Good	Seedling trees, grafted plants.	March to August	Sucking, table, processing	Record vailable in old books.	Own uses and sold in market	Popular in local population.
Woody Tree	Lychee	Litchi chinensis	local	Sub-tropical	Good	Good	Layered plants.	March to July	Table and processing	Introduced by traders and domesticated locally.	Own uses and sold in market	Popular in local population.
Woody Tree	Amrood	Pidium guajava	Local	Sub-tropical	Good	Good	Seedling trees, grafted/ layered.	March to August, Dec. To January	Table and processing.	Introduced by traders and domesticated locally.	Own uses and sold in market	Popular in local population.
Climber	Angoor	Vitis vinifera	Local, Perllet, Beauty Seedless	Sub-tropical	Good	Good	Cuttings	Feb. To June	Table and processing.	Introduced by traders and domesticated locally.	Own uses and sold in market	Popular in local population.
Woody Tree	Mosammi	Citrus sinensis	Mosambi, Jaffa, Red Blood	Sub-tropical	Good	Good	Grafted Plants	March to Jan.	Table and processing.	Record vailable in old books.	Own uses and sold in market	Popular in local population.
Woody Tree	Sangtra	Citrus reticulata	Kinnow, Sangtra	Sub-tropical	Good	Good	Grafted Plants	March to Jan.	Table and processing.	Record vailable in old books.	Own uses and sold in market	Popular in local population.
Woody Tree	Nimboo	Citrus aurantifolia	Local, Kagzi, Italian, Eureka	Sub-tropical	Good	Good	Grafted Plants	March to Oct.	Processing.	Record vailable in old books.	Own uses and sold in market	Popular in local population.
Woody Tree	Galgal	Citrus limon	Local	Sub-tropical	Good	Good	Seedling andn Grafted Plants	March to Sept.	Processing.	Record vailable in old books.	Own uses and sold in market	Popular in local population.
Woody Tree	Kimb	Citrus medica	Local	Sub-tropical	Good	Good	Seedling trees	March to Sept.	Processing.	Record vailable in old books.	Own uses and sold in market	Popular in local population.

				Format	12: Medicina	al Plant	ts (Herb	s, Shrubs, Trees etc.)				
1	2	3	4	5	6		7	8	9	10	11	12
Dian4 Trune	Loool Nome	Scientific Name	Variates	Landscape/	Source of	Loca	l status		Dout wood	Associated TK	Other details market/own	Community/
Plant Type	Local Name	Scientific Name	Variety	Habitat	plant/seeds	Past	Present	Uses (usage)	Part used	Associated TK	use	Know. Holders
Holy Basil	Tulsi	Ocimum tenuiflorum	Local	Subtropical		good	good	antioxidant				Self observed
Aloe vera	Aloe vera	Aloe barbadensis	Local	Subtropical		good	good	antibacterial				Self observed
Curry leaves	curry leaf	Murraya koenigii	Local	Subtropical		good	good	rich source of Vit.A,B,C,B2				Self observed
Bay leaves	bay leaf	Laurus nobilis	Local	Subtropical		good	good	Healthy immune system				Self observed
Mint	pudina	Mentha piperita	Local	Subtropical		good	good	treats stomach woes				Self observed
									1.15			
		Note: Uses: Othe	Food/ Veterier details: Prop	nary Medicine,/] agation methods,	Human Medicine , / Harvesting per	(Sub-divi iod,/ Culti	sions like f vated or co	for children, women etc),/ Agric llected from wild or both,/ Pere	ultural Purpose (nnial/annual/sea	Bio-pesticide) sonal		

			Fo	rmat 13: Ornan	nental Plants/ Tre	es/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
Bushes/	Hibiscus	Hibiscus rosasinensis		Nurseries	Non commercial	Ornamental/ Landscaping	Used in fever, constipation	Flower throughout the year	Floriculturists/ Nurserymen/ Gardeners
Bushes/	Motia	Jasminum sambac		Nurseries	Non commercial	Ornamental/ Landscaping	Used in Hepatitis, dysentry	Flower throughout the year	Floriculturists/ Nurserymen/ Gardeners
Bushes/	Marigold	Tagetes erecta		Nurseries		Ornamental/ Landscaping	eliminate nematodes	Flower throughout the year	Floriculturists/ Nurserymen/ Gardeners

				Form	at 14: Ti	mber Plants / '	Trees			
1	2	3	4		5	6	7	8	9	10
Plant Type	Local Name	Scientific Name	Habitat	Local	status	Wild/ home-	Other	Associated TK	Other details	Community/ Know.
Tiant Type		Scientine Maine	Habitat	Past	Present	garden	uses (multi)	Associated TK	Other details	holder
Tree	Khair	Acacia catechu	Sub- tropical	good	good		Wood			Farmers
Tree	Tali	Dalbergia sissoo	Sub- tropical	good	good		Wood			Farmers
Tree	Jamun	Syzygium cumini	Sub- tropical	good	good		Wood			Farmers
Tree	Kikar	Acacia nilotica	Sub- tropical	good	good		Wood			Farmers
Tree	Chir	Pinus roxburghii	Sub- tropical	good	good		Wood		Medicinal use	Farmers

				Fo	ormat 15: Do	mesticate	d Animal	ls					
1	2	3	3 4 5		6		7	8	9	10	11	12	
Animal Type	Local Name	Scientific Name	Breed (local/	Features	Method of	1	cal tus	Uses	Associated TK	Commercial	Other details including	Community Know.	
Annua Type	Locar Manie	Sciencific Plance	hybrid)	i catul cs	keeping	Past	Present		Associated TR	rearing	products and services	Holders	
Sheep	Bhed	Ovis aries	Local	small size, rough coat	Flock rearing	Least concern	Least concern	mutton, wool, manure	Yes	Yes	Bones, skin and gutt	Locals and nomads	
Sheep	Bhed	Ovis aries	Rambouillet cross	large size, fine wool	Flock rearing	Least concern	Least concern	mutton, wool, manure	Yes	Yes	Bones, skin and gutt	Locals and nomads	
Goat	Bakri	Capra hirus	Local	small size, low body weight	Flock rearing	Least concern	Least concern	Chevon, hair,manure	Yes	Yes	Bones, skin and gutt	Locals and nomads	
Goat	Bakri	Capra hirus	Beetal	large size, high body weight	Flock rearing	Least concern	Least concern	Chevon, hair,manure	Yes	Yes	Bones, skin and gutt	Locals and nomads	
Goat	Bakri	Capra hirus	Kaghani	large size, high body weight	Flock rearing	Least concern	Least concern	Chevon, hair,manure	Yes	Yes	Bones, skin and gutt	Locals and nomads	
Cow	gau	Bos taurus	desi/jersey					Milk, ghee					
	Uses include milk, meat, skin, fur and etc												

				Forn	nat 16: Cultu	ure Fish	eries					
1	2	3	4	5	6		7	8	9	10	11	12
Fish Type	Local Name	Scientific Name	Variety	Features	Waterscape (pond/bheri/	Local	status	Uses	Associated TK	Commercial	Other details	Community Know.
rish rype			, arreed		talao)	Past	Present	0.505		rearing		Holders
Freshwater fish	Golden fish	Carassius auratus	carp	two sets of paired fins & three sets of single fins	canals	good	rare					
	Note: Other details include mode of catching fish, time of availability, breeding time, feeds and etc											

		Format 17: Mar	kets / Fairs for	Domesticated An	imals, Medicina	l Plants and other p	roducts	
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								

			Format	t 18: Trees, S		IODIVEl erbs, Tub	RSITY pers, Grasses,	Climbers et	с.		
1	2	3	4	5		6	7	8	9	10	11
Diant Tuna	Local Name	Scientific Name	Habit	Habitat	Local	status	Commercial /	Part collected	Associated TK	Other details	Community Knowledge
Plant Type	Local Name	Scientific Name	пари	Habitat	Past	Present	own use	Fart conected	Associated TK	Other details	Holder
Tree	Chir	Pinus roxburghii	Tree	Sub -tropical	Available	Available	Own Use	Fruits		Medicinal Use	Self observed
Tree	Khair	Accacia catechu	Tree	Sub -tropical	Available	Available	Own Use	Fruits	Used in Gastro Problems	Medicinal Use	Self observed
Tree	Garna	Carissa spinarum	Shrubs	Sub -tropical	Available	Available	Own Use	Fruits			Self observed
Tree	Jamun	Syzygium cumini	Tree	Sub -tropical	Available	Available	Own Use	fruits/wood	Used for Diabetes		Self observed
Tree	Amb	Mangifera indica	Tree	Sub -tropical	Available	Available	Own Use	Fruits/Wood			Self observed
Tree	Soyanjana	Moringa oleifera	Tree	Sub -tropical	Available	Available	Own Use	Fruits/Wood			Self observed
Tree	Tunnu	Toona ciliata	Tree	Sub -tropical	Available	Available	Own Use	Wood			Self observed
Tree	Neem	Azadirachta indica	Tree	Sub -tropical	Available	Available	Own Use	Wood			Self observed
Tree	Amli	Phyllanthus emblica	Tree	Sub -tropical	Available	Available	Own Use	wood			Self observed

	Format 19: Wild Plant Species of Importance												
1	2	3	4	5	6								
Sl. No.	plant	Local Name	Scientific Name	Importance (as economic, social, cultural etc.)	Status								
1		Khair	Acacia catechu	Social and Economic	Available								
2		Exotic Acacia	Acacia farnesana	Social and Economic	Available								
3		Kikkar	Acacia nilotia	Social and Economic	Available								
4		safed Siris	Albizzia procera	Social and Economic	Available								
5		kala siris	Albizzia lebbeck	Social and Economic	Available								
6		Kawar gandal	Aloe barbandensis	Social and Economic	Available								
7		Chaleri Saag	Amaranthus viridis	Social and Economic	Available								
8		Neem	Azadirachta indica	Social and Economic	Available								
9		bamboo	Bambusa bamboos	Social and Economic	Available								
10		Bhang	Cannabis sativa	Social and Economic	Available								

	Format 20: Aquatic Biodiversity													
1	2	3	4	5		6	7	8	9	10				
T IN			F (Local	Status	T			Community/				
Local Name	Scientific Name	Variety	Features	Habitat	Past	Present	Uses	Associated TK	Other details	Knowledge Holder				
Akk	Ipomea carnea		bush	Aquatic	good	good	anticancer							
White Water lily	Nymphea spp			Aquatic	good	good	diarrhea							
Waterthyme	Hydrilla spp			Aquatic	good	good								
Water hyacinth	Eichornea crassipes			Aquatic	good	good								
	Other details may include mode of catching fish, time of availability, breeding time, etc													

	Format 21: Wild Aquatic Plant Species of Importance												
1	2	3	4	5	6								
Sl. No.	Local Name	Scientific Name	Variety	Importance	Trends								
1	Alga belrush	Websteria confervoides	local										
2	Eel grass	Vallisneria		Improve Apetite									
3	Nutsedges	Cyperus		Ayurvedic medicines									
					_								

1	2	3	4	5		6		8	9	10	11
Plant (Herb,	Land		¥7*.4	Landscape /	Local	Status	Associated	User (see)	Destand	Other details	Community/ Knowledge Holder
Shrub, Tree)	Local Name	Scientific Name	Variety	Habitat	Past	Present	ТК	Uses (usage)	Part used	market/ own use	
Tree	Kikar	Acacia nilotica	Wild	Sub-Tropical	Available	Available		stop gingivitis	Bark & branches		locals
Tree	Neem	Azadirachata indica	Wild	Sub-Tropical	Available	Available		Treats leprosy	bark, leaves		locals
Tree	Amla	Phyllanthus emblica	Wild	Sub-Tropical	Available	Available		Antibacterial	whole plant		locals
Herbs	Bhang	Cannabis sativa	Wild	Sub-Tropical	Available	Available		treats anxiety	leaves		locals
Tree	Jamun	Syzygium cumini	Wild	Sub-Tropical	Available	Available		increases hb	fruit & seed		locals
Tree	Imli	Tamarindus indica	Wild	Sub-Tropical	Available	Available		treats indigestion	dried fruit		locals
Herbs	Giloe	Tinospora sinensis	Wild	Sub-Tropical	Available	Available		detoxify blood	stem		locals

	Format 23: Wild relatives of Crops													
1	2	3	4		5	6	7	8	9	10				
Local	Scientific	Associated crop	Landscape /	Local	Status	Uses	Part	Associated	Other details	Community / Know				
Name	Name	Associated crop	Habitat	Past	Present	(usage)	Used	ТК	Other details	holder				
Chaleri Saag	Amaranthus Virdis		Sub-Tropical	Available	Available	protect against oxidative stress	leaves			Farmer				
Jangli Putna	Mentha arvensis		Sub-Tropical	Available	Available	digestive health	leaves			Farmer				
Wild onion	Allium canadense		Sub-Tropical	Available	Available	anti-inflammatory properties	bulb, stem, flower			Farmer				
Wild oats	Avena fatua		Sub-Tropical	Available	Available	moderate stress	seeds			Farmer				
		Ν	Note: Other details m	nay include 'fu	unction as a su	ubstitute plant' in the absence of a p	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							
Hibiscus	Hibiscus rosasinensis		Nurseries	Non commercial	Ornamental/ Landscaping	Used in fever, constipation								
Motia	Jasminum sambac		Nurseries	Non commercial	Ornamental/ Landscaping	Used in Hepatitis, dysentry								
Marigold	Tagetes erecta		Nurseries		Ornamental/ Landscaping	eliminate nematodes								

				Format 2	5: Fumi	gate / Cl	hewing Plants						
1	2	3	4	5		6	7	8	9	10	11		
Plant (Herb,	Local	Scientific			Local Status		Local Status		Uses		Associated	Other details	Community
Shrub, Tree)	Name	Name	Variety	Habitat	Past	Present	(usage)	Part used	TK	(mode of use)	knowledge holder		
Herb	Bhrami buti	Centella asiatica		Sub-Tropical	go	ood	treat respiratory problems	leaf			Gardeners		
Herb	Khas khas	Chrysopogon Zizanoides		Sub-Tropical	go	ood	boosts immune system	Seeds			gardeners		
Tree	Amar bel	Cuscuta reflexa		Sub-Tropical	go	ood	Treats gastrointestinal problems	seeds			Gardeners		
Tree	Amla	Phyllanthus emblica		Sub-Tropical	go	ood	Prevent viral infections	Berries			Gardeners		
Tree	Imli	Tamarindus indica		Sub-Tropical	Go	bod	Stomach disorders	fruit			Gardeners		
Herb	Pudina	Mentha arvensis		Sub-Tropical	Go	bod	Treats stomach woes	leaves			Gardeners		
Shrub	Tulsi	Ocimum sanctum		Sub-Tropical	Go	bod	Ayurvedic medicines	leaves			Gardeners		

	Format 26: Timber Plants													
1	2	3		4	5	6	7	8						
Local Name	Scientific Name	Habitat	Local Past	Status Present	Other Uses, if any	Associated TK	Other Details	Community/ Knowledge Holder						
Khair	Acacia catechu	Subtropical/ Tropical	Plenty Plenty		Wood contains catechin and tannin			Farmers						
Exotic acacia	Acacia farnesiana	Subtropical/ Tropical	Rare	Rare	wood			Farmers						
Kala siris	Albizia lebbeck	Subtropical/ Tropical	Plenty	Rare	wood			Farmers						
Safed siris	Albizia procera	Subtropical/ Tropical	Plenty	Rare	Traditional medicines			Farmers						
Safeda	Corymbia citriodora	Subtropical/ Tropical	Rare	Rare	Medicinal teas			Farmers						
Talli	Dalbergia sissoo	Subtropical/ Tropical	Plenty	Plenty	Wood for shelter/ fuel wood			Farmers						

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

	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 Status		Local Status		Local Status		Local Status		Parts	Commercial Uses	Other Uses	Associated TK	Community/
Annai Type		Scientific Name	Habitat	Past	Present	Collected (if any)	(if any)	Other Uses	Associated TK	Knowledge Holder						

			Format	28: Wild Anin	nals (Mamr	nals, Bird	ls, Reptile	s, Amphibia,	Insects, others))		
1	2	3	4	5	6		7	8	9	10	11	12
Animal Type	Local Nama	Scientific Name	Habitat	Description	Season when	Local	Status	Uses (if any)	Associated TK	Mode of Hunting,	Other details	Community/ Knowledge
Annar Type		Science Maine	Habitat	Description	seen	Past	Present	Uses (II any)	Associated TK	collecting (if any)		Holder
Mammals	Chital	Axis axis		Orange coat with white spots		rare	rare					
Mammals	Squirrel	Sciuridae		medium sized rodents		Plenty	plenty					
Mammals	Fox	Vulpes				rare	rare					
Mammals	Jackal	Canis aureus				rare	plenty					
Mammals	Jungle Cat	Felis chaus		reed cat		rare	rare					
Mammals	Leopard	Panthera pardus				rare	rare					
Birds	Pigeon	Columbidae				plenty	plenty					
Birds	Bee eater	Meropidae				plenty	plenty					
Mammals	Monkey	Simiiformes				plenty	plenty					
Mammals	Jungle Goat	Capra aegagrus				Plenty	plenty					

	Format 29: Flora													
1	2	3	4	5	6	7								
Sr. No.	Local Name	Scientific Name	Type of Plants	Habitat	Flowering Season	Remarks (Rare / Common etc.)								
	Note: Separate format should be used for road side plantation / Parks and Gardens / Housing estate / Commercial buildings/ other institutional areas, Private club premises and also for Aquatic (water) habitat and Terrestrial (land) habitat													

Format 30: Fauna						
1	2	3	4	5	6	
Sr. No.	Local Name	Scientific Name	Type of Animals (Mammals / Birds / Fish / Insect etc.)	Habitat	Remarks (Rare / Common etc.)	

Note: Separate format should be used for road side plantation - habitat / Parks and Gardens / Housing estate / Commercial buildings/ other institutional areas, Private club premises and also for Aquatic (water) habitat and Terrestrial (land) habitat

	Format 31: Any other information of local importance					
1	2	3				
Sr. No.	Information of local importance	Remarks				
	none					

End of Part II