People Biodiversity Register (PBR): General Details
Name of the Panchayat Samiti : Shikari
Taluk: Mahore
District: Reasi
State: J&K
Geographical Area of the Panchayat Samiti: 1624 HECT.
Population under the Panchayat Samiti: Total 2541 (as per 2011 census)
Male 1465 Female 1076
Habitat and Topography: Hilly Area
Climate (Rainfall, Temperature and weather patterns)
Land Use (Agriculture and Pasture)
Date, Month and Year of PBR Preparation: 15/09/2021
Management Regime:Community Owned and Managed Forest(COM)

Annexure 1

Area of specialization:

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%

1)Name of the Chairperson:- Haji Roshan Din s/o haji Munshi (Mobile No. : 9797608093)
Age: 57
Gender: Male
Address: R/o Shikari
Area of specialization:
2) Name: Shaid Begum w/o Gulam
Age: 55
Gender: Female
Address: R/o Shikari
Area of specialization:
3)Name: Khanaza Banoo
Age: 27
Gender: Female
Address: R/o Shikari
Area of specialization:
4)Name: Mohd Sal
Age: 30
Gender: Male
Address: R/o Shikari
Area of specialization:
5)Name: Shah Junad
Age: 47
Gender: Male
Address: R/o Shikari
Area of specialization:
6)Name: Ab Majid
Age: 40
Gender: Male
Address: R/o Shikari
Area of specialization:
7)Name: Sita Ram
Age: 60
Gender: Male
Address: R/o Shikari

Annexure
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 : Mali s/o Kalu
Age: 75
Gender: Male
Address: Shikari
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:

Aı	nnexure 3
List of individuals perceived by the villagers to possess Traditional Knowledge (Trelated to biodiversity in agriculture, fisheries, and foresty	K)
1) Name of the Chairperson: NIL	
Age:	
Gender:	
Address:	
Area of specialization:	
2) Name of the Chairperson:	
Age:	
Gender:	
Address:	
Area of specialization:	
3) Name of the Chairperson:	
Age:	
Gender:	
Address:	
Area of specialization:	
4) Name of the Chairperson:	
Age:	
Gender:	
Address:	
Area of specialization:	

	Annexure 4
	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:
Y	ou may add names of more institutions/NGO/Individuals etc, if necessary

					Annexure 5
	ccess to biological resource d the mode of their sharing		e granted, details of the co	ollection fee imposed	and details of the benefit
1	2	3	4	5	6
S.no	Name and address of the Person/Institute/company others	Local and Scientific Name of the biological material Accessed and	Date and resolution of the BMC and endorsement by the	Detail of collection fee imposed	Anticipated mode of sharing benefits or quantum of benefits
			Resolution No.15 Dt: 26/10/19		
				·	

Part II PBR – Formats AGROBIODIVERSITY

Format 1: Crop Plants

1	2	3	4	5	6		7	8	9	10	11	12	13	14
Crop	Scientific Name	Local	Variety	Landscape	Approx.	Local Status		Special	Cropping	Uses	Associated TK	Other details	Source of	Community/ Knowledge
Стор		Name		/ Habitat	area shown	Past	Present	features	season	Uses	Associated TK	Other uctans	Seeds/Plants	Holder
Maize	Zea mays	Muck				Plenty	Rare		Kharif				Own	Locals
Rice	Orizya sativa													
Wheat	Triticum aestivum													

The format 1 could be used for documenting information about Millets, Cereals, Oil seeds, Commercial crops, Tuber crops, Vegetables, Legumes, Aromatic crops etc. The column No. 9 'other details' vary with the nature of crops. For measuring local status, there need to identify a particular year – significant changes in ecology occurred – and compare the status as past and present (past = before the particular incident). We have to list out all possible features of a crop/plant and give short forms of the same. If relevant, cultivation practices, propagation techniques, usage etc can be included in the column 8, in associated TK.

	Format 2: Fruit Plants															
1	2	3	4	5	6		6		6		7	8	9	10	11	12
Plant	Scientific Name	Local	Variety	Landscape / Habitat	Local	Status	Source of Seeds/Plants	Season of	Associated TK	Uses	Other details market /	Community /				
Tiant	Scientific Ivaille	Name	variety		Past	Present		Fruiting	110000	Oses	own use	Knowledge holder				
	Prunusarmeniaca	Apricot														
	Malus pumila	Apple														
	Cucumis sativus	Khera														
	Pyrus pyrifolia	Nashpati														
	Citrus limon	Nimboo														
	Prunusarmeniaca	Khubani														
	Prunus persica	Aru														

	Format 3: Fodder Crops / Species												
1	2	3	4	5		6	7	8	9	10			
Plant	Scientific Name	Local	Landscape /	Local Status		Source of Plants /	Associated	Part	Other details	Community / Knowledge			
Fiant		Name	Habitat	Past	Present	Seeds	TK	Used	Other details	holder			
Barseem	Trifolium alexandrinum			Plenty	Plenty					Locals			
Bajra	Pennisetum glaucum			Plenty	Plenty					Locals			

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

	Format 4: Weeds													
1	2	3	4	5	6	7		8	9	10	11	12		
Plant	Scientific Name	Local Name	Affected crop	Impact	Landscape / Habitat	Local Status		Uses if	Management options	Associated	Other details	Community / Knowledge holder		
riant						Past	Present	any	Management options	TK	like exotic	Knowledge holder		
	lantana camara	Panj Phulli	Every	Adverse		Plenty	Plenty					Locals		
	Phalaris minor	Sitti	Maize											

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	10
Host	Insect / Animal	Scientific name	Local name	Habitat	Time / season of attack	Management mechanism	Associated TK	Other details	Community knowledge holder
	Fields rats	Bandicota	Chau						Locals
	Termites	Microtermes obesi	Seenak						Locals
	Grasshopper	Caelifera	Tidda						Locals

Other details may include possible reasons for insects/animal attack

Format 6: Markets for Domesticated animals

1	2	3	4	5	6	7	8	9
Name of the market & location	Monthly (D) / Biannual (M) / Annual (M)	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
								,

Note: [1] (D) – day; (M) – month; [2] Types of animals may include: Poultry / Sheep / Goats / Cattle / Ducks / Pigs / Donkeys / Mules / Horses / Camels / Others (Specify)

	Format 7: Peoplescape														
1	2	3	4	5	6	7	8	9	10	11					
Community & Population	Families & Major occupation	Sub- occupation	Depending Landscape	Major resources accessed and seasons of access	Landscape management practices	Resource management practices	Cast / tribe	Social condition	Nature of inhabitants	No. of HHs					
General 3000	Agriculture	Labour						Average							
OBC															
SC															
St 4000															

Major occupation may be farming. Sub-occupations could be fishing, collection of NTFP animal husbandry, artisans, services Examples of depending landscapes are agriculture landscape, rivers,

Major resources accessed could be agriculture resources of different nature, fish, birds, water, mud, and etc
How the community manages the landscapes they use for satisfying different needs, their strategies and perception
How the community manages the resources they access for satisfying different needs, their strategies and perception, conflicts etc

						Forma	t 8: Lan	dscape					
1 2 3 4 5 6 7 8 9 10 11													12
Agricultural	Major Landscapes Agricultural Pond Fallow land Cultivable Land			Feature s and approx. area	Ownership	General flora	General fauna	User groups	Management practices	General uses	Associated TK	Other details	Community accessed
	able Lan		Hilly				Cattle						Locals

Provide a brief description of landscapes such as forests, plantations, cultivated 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			
Bowli	40														
Pond															
Talab	30														

Examples: Ponds, Streams, Rivers, Lake, Canal, Tubewell, Dug well etc.,

Format 10: Soil type 3 5 7 8 1 2 4 6 Color & Texture Soil management Plants / crop suitable Soil Type **Features** Flora and fauna **Associated TK** Other information Fine Granular Dub Angular Use of organic matter silt loam to clay texture Brown forest soil maize, wheat Alluvial Soil Loamy soil

wheat, paddy

Use of organic

matter

blocky structure having Ph 7-8-8.3holding capacity more than 40 %

Ph 7.0-7.7 organic carbon 0.18 -0.6N

				D	OMESTIC	CATED	BIOD	IVERSITY	Υ				
1	2	3	4	5	6		7	8	9	10	11	12	13
S. No.	Plant Type	Local Name	Scietific Name	Variety	Landscape/ Habitat	Local	status	Source of Seeds/ Plants	Season of Fruiting	Uses (usages)	Associated TK	Other details maret/ own	Community/ knowledge
	Турс		Name		Habitat	Past	Present	Secus/ 1 lants	Fruiting	(usages)		use	holder
1	Woody Tree	Amb	Mangifera indica	Local, Dashehari, Malda, Amrapali, Mallika, Langra, Swarn Rekha, Chausa, Fazli, Totapuri, Ramkila, Baramasi.	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.
2	Woody Tree	Lychee	Litchi chinensis	Dehradun, Calcutti, Seedless, Rose Scented	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.
3	Woody Tree	Amrood	Psidium guajava	Local, Allahbad, Sardar, Lalit, Arka Amulaya, Sheveta, Punjab Pink	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.
4	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.
5	Woody Tree	Amla	Emblica officinalis	Local, Banarsi, Neelam, NA 7.	Sub-tropical	Good	Good	Seedling trees, grafted plants.	March to Nov.	Processing	Record vailable in old books.	Own uses and sold in market	Popular in local population.
6	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.

7	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.
8	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.
9	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.
10	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.
11	Woody Tree	Jamiri	Citrus jambhiri	Local	Sub-tropical	Good	Good	Seedling trees	March to Oct.	Processing, root stock	Record vailable in old books.	Own uses and sold in market	Popular in local population.
12	Woody Tree	Mithoo	Citrus limettoides	Local	Sub-tropical	Good	Good	Seedling trees	March to Sept.	Table and processing.	Record vailable in old books.	Own uses and sold in market	Popular in local population.
13	Woody Tree	Kumquat	Citrus x floridana	Local	Sub-tropical	Good	Good	Grafted Plants	March to Jan	Processing.	Record vailable in old books.	Own uses and sold in market	Popular in local population.
14	Woody Tree	Narangi	Citrus tangerina	Local	Sub-tropical	Good	Good	Grafted Plants	March to Dec.	Ornamental and processing.	Record vailable in old books.	Own uses	Popular in local population.
15	Woody Tree	Ber	Zizyphus mauritiana	Umran, Katha, Seb	Sub-tropical	Good	Good	Grafted Plants	March to Nov.	Table purposes	Record vailable in old books.	Own uses and sold in market	Popular in local population.

16	Woody Tree	Phowari Ber	Zizyphus jujuba	Local	Sub-tropical	Good	Good	Seedlings	March to Nov.	Table purposes	Record vailable in old books.	Own uses and sold in market	Popular in local population.
17	Bush	Phalsa	Grewia subinaequalis	Local	Sub-tropical	Good	Good	Seedlings and Cuttings	March to July	Processing	Record vailable in old books.	Own uses and sold in market	Popular in local population.
18	Woody Tree	Jamun	Syzygium cumini	Local	Sub-tropical	Good	Good	Seedlings and Grafted	March to July	Processing	Record vailable in old books.	Own uses and sold in market	Popular in local population.
19	Woody Tree	Anar	Punica granatum	Local, Ganesh, Kandhari,	Sub-tropical	Good	Good	Cuttings	March to July	Table purposes and processing	Record vailable in old books.	Own uses and sold in market	Popular in local population.
20	Woody Tree	Lasooda	Cordia myxa	Local	Sub-tropical	Good	Good	Seedlings	March to June	Processing purposes	Record vailable in old books.	Own uses and sold in market	Popular in local population.
21	Bush	Gerna	Carissa carandas	Local	Sub-tropical	Good	Good	Seedlings	March to July	Table purposes and processing	Record vailable in old books.	Own uses and sold in market	Popular in local population.
22	Woody Tree	Bill	Aegle marmelos	Local	Sub-tropical	Good	Good	Seedlings	March to July	Table purposes and processing	Record vailable in old books.	Own uses and sold in market	Popular in local population.
23	Woody Tree	Seb	Malus X domestica	Summer apple	Sub-tropical		Good	Grafted Plants	Feb. to June	Table purposes and processing	Introduced by traders and domesticated locally.	Own uses and sold in market	Popular in local population.
24	Woody Tree	Nakh	Pyrus communis	Pathar Nakh	Sub-tropical	Good	Good	Grafted Plants	Feb. to June	Table purposes and processing	Introduced by traders and domesticated locally.	Own uses and sold in market	Popular in local population.

25	Woody Tree	Aru	Prunus persica	Local, Sun Red, Florida Sun	Sub-tropical	Good	Good	Grafted Plants	Feb. to June	Table purposes and processing	Introduced by traders and domesticated locally.	Own uses and sold in market	Popular in local population.
26	Woody Tree	Aloocha	Prunus saliciana	Kala Amritsari, Alucha	Sub-tropical	Good	Good	Grafted Plants	Feb. to June	Table purposes and processing	Introduced by traders and domesticated locally.	Own uses and sold in market	Popular in local population.
27	Herb	Strawberry	Fragaria x ananassa	Chandler	Sub-tropical	Good	Good	Plant Runners	Mach to May	Table purposes and processing	Introduced by traders and domesticated locally.	Own uses and sold in market	Popular in local population.
28	Woody Tree	Shahtoot	Morus alba	Local, China	Sub-tropical	Good	Good	Cuttings	March to July	Table purposes, rearing Silkworms.	Introduced by traders and domesticated locally.	Own uses and sold in market	Popular in local population.
29	Woody Tree	Fig	Ficus carica	Local	Sub-tropical	Good	Good	Seedlings	March to July	Table purposes.	Introduced by traders and domesticated locally.	Own uses and sold in market	Popular in local population.
30	Woody Tree	Dew	Artocarpus lakoocha	Local	Sub-tropical	Good	Good	Seedlings	March to July	Pickle Purposes.	Record vailable in old books.	Own uses and sold in market	Popular in local population.
31	Woody Tree	Jackfruit	Artocarpus heterophyllus	Local	Sub-tropical	Good	Good	Seedlings	March to July	Pickle Purposes.	Record vailable in old books.	Own uses and sold in market	Popular in local population.
32	Soft Tree	Papita	Carica papaya	Local Red Lady, Pusa Nana	Sub-tropical	Good	Good	Seedlings and hybrids	March to Nov.	Table purposes.	Record vailable in old books.	Own uses and sold in market	Popular in local population.

Format 12: Medicinal Plants (Herbs, Shrubs, Trees etc.)

1	2	3	4	5	6	,	7	8	9	10	11	12
DI 4 T		G : (C N	*7 • 4	Landscape/	Source of	Local	status	TI (D ()	Associated	Other details	Community/
Plant Type	Local Name	Scientific Name	Variety	Habitat	plant/seeds	Past	Present	Uses (usage)	Part used	TK	market/own use	Know. Holders
Holy Basil	Tulsi	Ocimum tenuiflorum										
Aloe vera	Aloe vera	Aloe vera										

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/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/ Knowledge Holder
Ornamental Tree	Kachnar	Bauhinia variegata		Nurseries/Forest	Non commercial	Ornamental/ Landscaping	Used for Dysentry, Diarrhoea	Pink flowers in Summer	Floriculturists/ Nurserymen/ Gardeners
Bushes/	Nerium	Nerium oleander		Nurseries	Non commercial	Ornamental/ Landscaping	Epiplepsy, cancer	Avenue plantation	Floriculturists/ Nurserymen/ Gardeners
Bushes/	Kaner	Thevetia peruviana		Nurseries	Non commercial	Ornamental/ Landscaping	Fevers	Flower most of the year	Floriculturists/ Nurserymen/ Gardeners
Bushes/	Bottle Brush	Callistemmon spp.		Nurseries	Non commercial	Ornamental/ Landscaping	Theraputic uses	Foilage and flowers	Floriculturists/ Nurserymen/ Gardeners
Bushes/	Bogan Bael	B.Sp & hybrids		Nurseries	Non commercial	Ornamental/ Landscaping	Antidiabetic, antiinflammatory	Multicoloured flowers	Floriculturists/ Nurserymen/ Gardeners
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
Herbs Seasonals	Guldopahar	Portulaca grandiflora		Nurseries	Non commercial	Ornamental/ Landscaping	Antioxidant, antibacterial	Summer annual flower	Floriculturists/ Nurserymen/ Gardeners
Pot Plants	Agave	Agave angustifolia		Nurseries	Non commercial	Ornamental/ Landscaping	Traditional medicines	Succulent	Floriculturists/ Nurserymen/ Gardeners
Pot Plants	Thur	Cactus spp		Nurseries	Non commercial	Ornamental/ Landscaping	Folk medicines	Thorny succulents	Floriculturists/ Nurserymen/ Gardeners

]	Format 1	4: Timbei	· Plants / Tre	ees			
1	2	3	4		5	6	7	8	9	10
Plant Type	Local Name	Scientific Name	Habitat	Loca	l status	Wild/ home-	Other	Associated TK	Other details	Community/ Know.
танстуре	Local Name	Scientific (Value	Habitat	Past	Present	garden	uses (multi)	Associated 1K	Other details	holder

Format 15: Domesticated Animals														
2	3	4	5	6	ı	7	8	9	10	11	12			
Local Name	Scientific Name	Breed (local/	Features	Method of keeping		1	Uses	Associated TK	Commercial rearing	and	Community Know. Holders			
		nybrid)			Past	Present				services	Holders			
Bhed	Ovis aries	Local	small size, rough coat	Flock rearing	Least concern	Least	mutton, wool, manure	Yes	Yes	Bones, skin and gutt	Locals and nomads			
Bhed	Ovis aries	Rambouillet cross	large size, fine wool	do	do	do	do	do	do	do	do			
Bakri	Capra hirus	Local	small size, low body weight	Flock rearing	Least concern	Least	Chevon, hair,manure	do	do	do	do			
do	do	Beetal	large size, high body weight	do	do	do	do	do	do	do	do			
do	do	Kaghani	do	do	do	do	do	do	do	do	do			
	Bhed Bakri	Bhed Ovis aries Bhed Ovis aries Bakri Capra hirus do do	Local Name Scientific Name Breed (local/hybrid) Bhed Ovis aries Local Bhed Ovis aries Rambouillet cross Bakri Capra hirus Local do do Beetal	2 3 4 5	Local Name Scientific Name Breed (local/hybrid) Features Method of keeping	2 3 4 5 6 Local Name Scientific Name (local/hybrid) Features (local/hybrid) Method of keeping Local Past Bhed Ovis aries Local small size, rough coat Flock rearing concern Least concern Bhed Ovis aries Rambouillet cross large size, fine wool do do Bakri Capra hirus Local small size, low body weight Flock rearing weight Least concern do do Beetal large size, high body weight do do	2 3 4 5 6 7 Local Name Scientific Name Breed (local/hybrid) Features Method of keeping Local status Bhed Ovis aries Local small size, rough coat Flock rearing concern Least concern Bhed Ovis aries Rambouillet cross large size, fine wool do do do Bakri Capra hirus Local small size, low body weight Flock rearing weight Least concern Least concern do do Beetal large size, high body weight do do do		$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	2 3 4 5 6 7 8 9 10 11			

				Format :	16: Culture	Fishe	ries					
1	2	3	4	5	6		7	8	9	10	11	12
Fish Type	Local	Scientific	Variety	Features	Waterscape (pond/	Loca	l status	Uses	Associated	Commercial	Other details	Community Know.
rish Type	Name	Name	variety	reatures	(pond/ bheri/talao)	Past	Present		TK	rearing	Other details	Holders

Note: Other details include mode of catching fish, time of availability, breeding time, feeds and etc

	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		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			

WILD BIODIVERSITY Format 18: Trees, Shrubs, Herbs, Tubers, Grasses, Climbers etc.

1	2	3	4	5		5	7	8	9	10	11
Plant Type	Local Name	Scientific Name	Habit	Habitat	Local	status	Commercial /	Part collected	Associated TK	Other details	Community
Trant Type	Local Name	Scientific Name	Habit	Habitat	Past	Present	own use	1 art conected	Associated TK	Other details	Knowledge Holder
Tree	Chir	Pinus roxburghii	Tree	Sub -tropical	Available	Available	Own Use	Fruits	Used in Gastro Problme	Medicinal Use	Self observed
Tree	Khair	Accacia catechu	Tree	Sub -tropical	Available	Available	Own Use	Fruits		Medicinal Use	Self observed
Tree	Bour	Ficus benghalenis	Tree	Sub -tropical	Available	Available	Own Use	Fruits			Self observed
Tree	Chilla	Caseria tomentosa	Tree	Sub -tropical	Available	Available	Own Use	leaf and wood			Self observed
Tree	Amli	Phyllanthus emblica	Tree	Sub -tropical	Available	Available	Own Use	wood			Self observed
Tree	Koakoa	Flacourita indica	Tree	Sub -tropical	Available	Available	Own Use	Fruits			Self observed
Tree	Daronkal	Murraya koenigii	Tree	Sub -tropical	Available	Available	Own Use	leaves			Self observed
Tree	Dudaya	Wrightia parvifolia	Tree	Sub -tropical	Available	Available	Own Use	leaves			Self observed
Shrub	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	Kaam	Mitragyna parvifolia	Tree	Sub -tropical	Available	Available	Own Use	leaf and wood			Self observed
Tree	Kambal	Lannea coromandlica	Tree	Sub -tropical	Available	Available	Own Use	leaf and wood			Self observed

Tree	Kamla	Mallotus philippennis	Tree	Sub -tropical	Available	Available	Own Use	leaf and wood	Self observed
Tree	Khair	Acacia catechu	Tree	Sub -tropical	Available	Available	Own Use	leaf and wood	Self observed
Tree	Kodh	Aloe barbadens	Tree	Sub -tropical	Available	Available	Own Use	leaf and wood	Self observed
Tree	Krongal	Cassia fistula	Tree	Sub -tropical	Available	Available	Own Use	leaf and wood	Self observed
Tree	Lucenia	Leucaenia spp	Tree	Sub -tropical	Available	Available	Own Use	leaf and wood	Self observed
Tree	Plah	Butea monosperma	Tree	Sub -tropical	Available	Available	Own Use	leaf and wood	Self observed
Tree	Phulai	Acacia modesta	Tree	Sub -tropical	Available	Available	Own Use	leaf and wood	Self observed
Tree	panasara	Wendlandia spp	Tree	Sub -tropical	Available	Available	Own Use	leaf and wood	Self observed
Tree	Reetha	Sapindus mukortossi	Tree	Sub -tropical	Available	Available	Own Use	Fruits and wood	Self observed
Shrub	Santa	Dodonaea viscoda	Shurbs	Sub -tropical	Available	Available	Own Use	Wood	Self observed
Tree	sarri	Albezzia spp	Tree	Sub -tropical	Available	Available	Own Use	Wood	Self observed
Tree	Simbal	Bombax ceiba	Tree	Sub -tropical	Available	Available	Own Use	Wood	Self observed
Tree	Talli	Dalbergia sissoo	Tree	Sub -tropical	Available	Available	Own Use	Wood	Self observed
Tree	Thub/Dudhruk	Erythrinia spp.	Tree	Sub -tropical	Available	Available	Own Use	Wood	Self observed
Tree	Balugar	Bauhinia vahili	Tree	Sub -tropical	Available	Available	Own Use	Wood	Self observed
Tree	Chuindi	Xylosma lingifolium	Tree	Sub -tropical	Available	Available	Own Use	Wood	Self observed
Tree	doss/sanam	olebrookea oppositifoil	Tree	Sub -tropical	Available	Available	Own Use	Wood	Self observed

Tree	Khini	Ficus hispidia	Tree	Sub -tropical	Available	Available	Own Use	Wood		Self observed
Tree	Kral	Bauhinia vahili	Tree	Sub -tropical	Available	Available	Own Use	Leaves/Flowers		Self observed
Tree	Lana	Ficus hispida	Tree	Sub -tropical	Available	Available	Own Use	Wood		Self observed
Tree	Dhaman	Grewia optiva	Tree	Sub -tropical	Available	Available	Own Use	Wood		Self observed
Tree	Charmod	Ehreta spp.	Tree	Sub -tropical	Available	Available	Own Use	Wood		Self observed
Tree	Badh	Ficus religiosa	Tree	Sub -tropical	Available	Available	Own Use	Wood		Self observed
Tree	Behra	Terminalia bellerica	Tree	Sub -tropical	Available	Available	Own Use	Fruits/Wood		Self observed
Tree	Bilan	Aegle marmelos	Tree	Sub -tropical	Available	Available	Own Use	Fruits/Wood		Self observed
Tree	Gandila	Nerium oleander	Tree	Sub -tropical	Available	Available	Own Use	Wood		Self observed
Tree	Gulmorh	Delonix regia	Tree	Sub -tropical	Available	Available	Own Use	Wood		Self observed
Tree	Oanni	Lyonia ovalifolia	Tree	Sub -tropical	Available	Available	Own Use	Wood		Self observed
Tree	Rumble	Ficus recemosa	Tree	Sub -tropical	Available	Available	Own Use	Fruits/Wood		Self observed
Tree	Draink	Melia azadirach	Tree	Sub -tropical	Available	Available	Own Use	Leaves/Wood		Self observed
Tree	Harad	Terminalia chebula	Tree	Sub -tropical	Available	Available	Own Use	Fruits/Wood		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	Plakh	Ficus virens	Tree	Sub -tropical	Available	Available	Own Use	Leaves/Wood		Self observed
Tree	Rehn	Quercus lucotricophore	Tree	Sub -tropical	Available	Available	Own Use	Wood		Self observed
Tree	Chamar sama	Holoptelea integrifolia	Tree	Sub -tropical	Available	Available	Own Use	Wood		Self observed
Tree	Lasura	Cordia myxa	Tree	Sub -tropical	Available	Available	Own Use	Fruits/Wood		Self observed
Tree	Kassod	Senna siamea	Tree	Sub -tropical	Available	Available	Own Use	Wood		Self observed
Tree	tantary	Oroxylum indicum	Tree	Sub -tropical	Available	Available	Own Use	Wood		Self observed
Shrub	Branked	Justicea adhatoda	Shrubs	Sub -tropical	Available	Available	Own Use	Leaves		Self observed
Grass	Khar	Saccharum bengalense	Tree	Sub -tropical	Available	Available	Own Use	Leaves		Self observed
Tree	Imli	Tamarandis indica	Tree	Sub -tropical	Available	Available	Own Use	Fruits		Self observed
Tree	Cribul		Tree	Sub -tropical	Available	Available	Own Use	Wood		Self observed
Tree	Kurri		Tree	Sub -tropical	Available	Available	Own Use	Wood		Self observed
Tree	Narsino		Tree	Sub -tropical	Available	Available	Own Use	Wood		Self observed
Tree	Pandal		Tree	Sub -tropical	Available	Available	Own Use	Wood		Self observed
Tree	Rala		Tree	Sub -tropical	Available	Available	Own Use	Wood		Self observed
Tree	Tai		Tree	Sub -tropical	Available	Available	Own Use	Wood		Self observed
Tree	Salag		Tree	Sub -tropical	Available	Available	Own Use	Wood		Self observed

Tree	Karmroo	Tre	e Sub -tropica	l Available	Available	Own Use	Wood		Self observed
Tree	Khro	Tre	e Sub -tropica	l Available	Available	Own Use	Wood		Self observed
Tree	Gagerada	Tro	e Sub -tropica	l Available	Available	Own Use	Wood		Self observed
Tree	Kamkam	Tro	e Sub -tropica	l Available	Available	Own Use	Wood		Self observed
Tree	Kangi	Tro	e Sub -tropica	l Available	Available	Own Use	Wood		Self observed
Tree	Kenye/Kenyo	Tro	e Sub -tropica	l Available	Available	Own Use	Wood		Self observed
Tree	Lanyan	Tro	e Sub -tropica	l Available	Available	Own Use	Wood		Self observed
Tree	Karkai/katkai	Tro	e Sub -tropica	l Available	Available	Own Use	Wood		Self observed
Tree	Gamai	Tro	e Sub -tropica	l Available	Available	Own Use	Wood		Self observed
Tree	Kalam/Kalen	Tro	e Sub -tropica	l Available	Available	Own Use	Wood		Self observed
Tree	Karmanglu	Tro	e Sub -tropica	l Available	Available	Own Use	Wood		Self observed
Tree	Tanda	Tro	e Sub -tropica	l Available	Available	Own Use	Wood		Self observed
Tree	Mankarahan	Tro	e Sub -tropica	l Available	Available	Own Use	Wood		Self observed
Tree	Amity	Tro	e Sub -tropica	l Available	Available	Own Use	Wood		Self observed
Tree	Banhadam	Tro	e Sub -tropica	l Available	Available	Own Use	Wood		Self observed
Tree	Gangara	Tro	e Sub -tropica	l Available	Available	Own Use	Wood		Self observed
Tree	Khajoor	Tro	e Sub -tropica	l Available	Available	Own Use	Wood		Self observed

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	Ratti	Abrus precatoris	Wild	Social and Economic	Available
2	Khair	Acacia catechu	Wild	Social and Economic	Available
3	Exotic Acacia	Acacia farnesana	Wild	Social and Economic	Available
4	Kikkar	Acacia nilotia	Wild	Social and Economic	Available
5	Parkanda	Achyranthes aspera	Wild	Social and Economic	Available
6	Bael	Aegle marmelos	Wild	Social and Economic	Available
7	Nuriya	Aerva sanguinolenta	Wild	Social and Economic	Available
8	Rambana	Agave americana	Wild	Social and Economic	Available
9	safed Siris	Albizzia procera	Wild	Social and Economic	Available
10	kala siris	Albizzia lebbeck	Wild	Social and Economic	Available
11	Kuad Gandal	Aloe barbandensis	Wild	Social and Economic	Available
12	Nad	Arundo donax	Wild	Social and Economic	Available
13	Seski	Artemsia parviflora	Wild	Social and Economic	Available
14	Kathal	Artocarpus heterophyllus	Wild	Social and Economic	Available
15	Chaleri Saag	Amaranthus viridis	Wild	Social and Economic	Available
16	Neem	Azadirachta indica	Wild	Social and Economic	Available
17	bamboo	Bambusa bamboos	Wild	Social and Economic	Available
18		Bambusa nutans	Wild	Social and Economic	Available
19	Baloongar	Bahunia vahlii	Wild	Social and Economic	Available
20	kachnar	Bahunia variegata	Wild	Social and Economic	Available

	a	D 1 1	******		
21	Simbal	Bombax ceiba	Wild	Social and Economic	Available
22	Jungli toot	Broussonetia papyrifera	Wild	Social and Economic	Available
23	Plaah	Butea monosperma	Wild	Social and Economic	Available
24	Bhang	Cannabis sativa	Wild	Social and Economic	Available
25	Chila	Caseria tometosa	Wild	Social and Economic	Available
26	Kringal	Cassia fistula	Wild	Social and Economic	Available
27	Mainphal	Catunaregum spinosa	Wild	Social and Economic	Available
28	Aajan Grass	Cenchrus cillaris	Wild	Social and Economic	Available
29	Brahmi Buti	Centella asiatica	Wild	Social and Economic	Available
30	karun	Chenopodium murale	Wild	Social and Economic	Available
31	Khas khas	Chrysopogon zizanoides	Wild	Social and Economic	Available
32	kapoor	Cinnamomum camphora	Wild	Social and Economic	Available
33	Bhus	Cirsium arvense	Wild	Social and Economic	Available
34	Sanali or Dussa	Colebrookea oppositifolia	Wild	Social and Economic	Available
35	Shudri	Crateva religiosa	Wild	Social and Economic	Available
36	amer Bel	Cuscuta reflexa	Wild	Social and Economic	Available
37		Cynoglossum lanceolatum	Wild	Social and Economic	Available
38	Barna	Cyperus rotundus	Wild	Social and Economic	Available
39	Tali	Dalbergia sissoo	Wild	Social and Economic	Available
40	Dhatura	Datura stramonium	Wild	Social and Economic	Available
41	Baans	Dendrocalmus	Wild	Social and Economic	Available
42	palain	Debdrocalamus annulatum	Wild	Social and Economic	Available
43	Kalu Grass	dicliptera bupleuroides	Wild	Social and Economic	Available
44	Sadhun	Dioscorea melanophyma	Wild	Social and Economic	Available
45		Dodonaea viscosa	Wild	Social and Economic	Available
46		Dicliptera bupleurooides	Wild	Social and Economic	Available

47		Dioscorea melanophyma	Wild	Social and Economic	Available
48	Santha	Dodonaea viscosa	Wild	Social and Economic	Available
49	duranta	Duranta erecta	Wild	Social and Economic	Available
50	Chamror	Ehretia acuminata	Wild	Social and Economic	Available
51	Dhol Dhak	Erythrina suberosa	Wild	Social and Economic	Available
52	pangara	Erythrina variegata	Wild	Social and Economic	Available
53	safeda	Ecalyptus teretcornis	Wild	Social and Economic	Available
54	Hybrid safeda	Eulaliopsis binata	Wild	Social and Economic	Available
55	Bubbean	Euphorbia roylena	Wild	Social and Economic	Available
56	Trimbal	Ficus auriculata	Wild	Social and Economic	Available
57	Bohr	Ficus benghalensis	Wild	Social and Economic	Available
58	Peepal	Ficus religiosa	Wild	Social and Economic	Available
59	Kakoa	Flacourtia indica	Wild	Social and Economic	Available
60	Lamb Grass	Flemingia chappar	Wild	Social and Economic	Available
61	Kharpoway	Gompherna celosiooides	Wild	Social and Economic	Available
62	Dhaman	Grewia optiva	Wild	Social and Economic	Available
63	Kanphuta	Heteropogon contortus	Wild	Social and Economic	Available
64	Bhattani	Ipomoea carnea	Wild	Social and Economic	Available
65	Chameli	jasminum officinale	Wild	Social and Economic	Available
66	Ratanjot	Jatropha curcas	Wild	Social and Economic	Available
67	Brenker	Justicia adhatoda	Wild	Social and Economic	Available
68	Kembal	lannea coromandelica	Wild	Social and Economic	Available
69	panjphuli	Lantana camera	Wild	Social and Economic	Available
70	Mithu grass	lathyrus sativus	Wild	Social and Economic	Available
71	kamila	mallotus philippensis	Wild	Social and Economic	Available
72	baryar M	alvastreum coromandelianum	Wild	Social and Economic	Available

73	Aam	Magnifera indica	Wild	Social and Economic	Available
74	drehnk	Melia azedarach	Wild	Social and Economic	Available
75	Kaam	Mitragyna parvifolia	Wild	Social and Economic	Available
76	Toot	Morus alba	Wild	Social and Economic	Available
77	Drenkri	Murraya koenigiffi	Wild	Social and Economic	Available
78	gandila	Nerium oleander	Wild	Social and Economic	Available
79	Kua	Loea europaea	Wild	Social and Economic	Available
80	Chitter	Cuspidata	Wild	Social and Economic	Available
81		Opuntia elator	Wild	Social and Economic	Available
82	tetar	Oroxylum indicum	Wild	Social and Economic	Available
83	Congress grass	Parthenium hysterophorus	Wild	Social and Economic	Available
84	Deena nath grass	Pennisetum pedicellatum	Wild	Social and Economic	Available
85	Napier grass	Pennisetum purpureum	Wild	Social and Economic	Available
86	Kahjoor	Phoenix sylvestris	Wild	Social and Economic	Available
87	Amla	Phyllanthus emblica	Wild	Social and Economic	Available
88	Chir	Pinus roxburghii	Wild	Social and Economic	Available
89	Jojra	Puplia lappacea	Wild	Social and Economic	Available
90		Reinwarddtia indica	Wild	Social and Economic	Available
91		Ricinus hastatus	Wild	Social and Economic	Available
92		Saccharum bengalense	Wild	Social and Economic	Available
93		Saccharum spontaneum	Wild	Social and Economic	Available
94	basant panchmi	Sapindus mukorossi	Wild	Social and Economic	Available

Format 20: Aquatic Biodiversity

1	2	3	4	5		6	7	8	9	10
Local Name	Scientific Name	Variety	Features	Habitat	Loca	l Status	Uses	Associated TK	Other details	Community/ Knowledge
Local Name	Scientific Name	variety	reatures	Habitat	Past	Present	Uses	Associated 1K	Other details	Holder
Kamal	Lotus									
Barrain	Acorus calamns									
Akk	Ipomea carnea									
	Typha angustifolia									
	Colo casia spps									
	Potomogeton spp									
	Nymphea spp									
	Hydrilla spp									
	Monochria vaginalis									
	Lemna spp									
	alternanthera philoseiroides									
	marsilea spp									
	Eichornea									

Other details may include mode of catching fish, time of availability, breeding time, etc

		Format 21: Wild Aquat	ic Plant Species of In	nportance	
1	2	3	4	5	6
Sl. No.	Local Name	Scientific Name	Variety	Importance	Trends
1	Rati	Abrus precatorius			
2	Khair	Acacia Catechu			
3	Exotic acacia	Acacia farnesiana			
4	Phulia or fly	Acacia modesta			
5	Kikar	Acacia nilotica			
6	Parkhanda	Achyranthes aspera			
7	Bel	Aegle marmelos			
8	Nuriya	Areva sanguinolents			
9	Ramban	agave americana			
10	Kala Siris	Albizia lebbeck			
11	Kramblu	Albizia odoratissima			
12	Safed siris	Albizia procera			
13	kaud gandal	Aloe barbandensis			
14	chaleri saag	Amaranthus viridis			
15	seski	Artemisia parviflora			
16	kathal	Artocarpus heterophyllus			
17	Nad	Arundo donax			
18	Neem	Azadirachata indica			
19	Bamboo	Bambusa bambos			

20	Bamboo	Bambusa nutans		
21	Kachnar	Bauhinia purpuria		
22	Baloonger	Bauhinia vahlii		
23	Kachnar	Bauhinia variegata		
24	Simbal	Bambax ceiba		
25	jungli toot	Broussonetia papyrifera		
26	Plaah	Butea monosperma		
27	Bhang	Cannabis Sativa		
28	Ganra	Carissa spinosa		
29	chilla	Casearia tomentosa		
30	Krangal	Cassia fistula		
31	Mainphal	Catunaregum spinosa		
32	aajan grass	Cenchurus ciliaris		
33	brahmi buti	Centella asiatica		
34	karun	Chenopodium murale		
35	khas khas	Chrysopogon Zizianides		
36	kapoor	Cinnamomum camphora		
37	bhus	Cirium arvense		
38	Sanali or dussa	Colebrookea oppositifolia		
39	Safeda	Corymbia citriodora		

			Forma	nt 22: Wild Pla	nts of Me	dicinal Ir	nportance				
1	2	3	4	5		6	7	8	9	10	11
Plant (Herb,	T IN	C	X 7 • 4	Landscape /	Local	Status	Associated	Uses	D ()	Other details	Community/
Shrub, Tree)	Local Name	Scientific Name	Variety	Habitat	Past	Present	TK	(usage)	Part used	market/ own use	Knowledge Holder
Tree	Khair	Acacia catechu	Wild	Sub-Tropical	Available	Available					
Tree	Phulai or fly	Acacia modesta	Wild	Sub-Tropical	Available	Available					
Tree	Kikar	Acacia nilotica	Wild	Sub-Tropical	Available	Available					
Tree	Parkanda	Achyranthes aspera	Wild	Sub-Tropical	Available	Available					
Tree	Bel	Aegle marmelos	Wild	Sub-Tropical	Available	Available					
Tree	Kramblu	Albizia odoratissima	Wild	Sub-Tropical	Available	Available					
Tree	Neem	Azadirachta indica	Wild	Sub-Tropical	Available	Available					
Tree	Simbal	Bambax ceiba	Wild	Sub-Tropical	Available	Available					
Shrubs	Bhang	Cannabis sativa	Wild	Sub-Tropical	Available	Available					
Shrubs	Garna	Carissa spinosa	Wild	Sub-Tropical	Available	Available					
Tree	Krangal	Cassia fistula	Wild	Sub-Tropical	Available	Available					
Herbs	Brahmi buti	Centella asiatica	Wild	Sub-Tropical	Available	Available					
Herbs	Khas khas	Chrysopogon zizinoides	Wild	Sub-Tropical	Available	Available					
Tree	Kapoor	Cinnamomum camphord	Wild	Sub-Tropical	Available	Available					

Tree	Fagora	Ficus palmata	Wild	Sub-Tropical	Available	Available		
Tree	Rumble	Ficus racemosa	Wild	Sub-Tropical	Available	Available		
Tree	Toot	Morus alba	Wild	Sub-Tropical	Available	Available		
Shrubs	Drenkeri	Murraya koenigii	Wild	Sub-Tropical	Available	Available		
Tree	Khajoor	Phoenix sylvestris	Wild	Sub-Tropical	Available	Available		
Tree	amla	Phyllanthus emblica	Wild	Sub-Tropical	Available	Available		
Tree	Reetha	Sapindus mukorossi	Wild	Sub-Tropical	Available	Available		
Tree	Jamun	Syzygium cumini	Wild	Sub-Tropical	Available	Available		
Tree	Imli	Tamarindus indica	Wild	Sub-Tropical	Available	Available		
Tree	Arjun	Terminalia arjuna	Wild	Sub-Tropical	Available	Available		
Tree	Bahera	Terminalia bellirica	Wild	Sub-Tropical	Available	Available		
Tree	Harar	Terminalia chebula	Wild	Sub-Tropical	Available	Available		
Herbs	Giloe	Tinospora sinensis	Wild	Sub-Tropical	Available	Available		

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

			Forn	1at 23: V	Vild relat	ives of Crop	s								
1	1 2 3 4 5 6 7 8 9 10														
Local	Scientific	Associated crop	Landscape / Habitat	Local	Status	Uses	Part	Associated	Other details	Community / Know					
Name	Name	Associated crop	Lanuscape / Habitat	Past	Present	(usage)	Used	TK	Other details	holder					
Chaleri Saag	Amaranthus virdis		Sub-Tropical	Available	Available										
Jangli Putna	Jangli Putna Mentha arvensis Sub-Tropical Available Available														

Format 24: Ornamental Plants

1	2	3	4	5	6	7	8
Local Name	Scientific Name	Variety	Habitat	Commercial/Non-commercial	Associated Tk	Other Details	Community/ Knowledge Holder
Kachnar	Bauhinia variegata		Terrestrial	Non commercial	Used for Dysentry, Diarrhoea	Pink flowers in Summer	Floriculturists/Nurserymen/Gardeners
Nerium	Nerium oleander		Terrestrial	Non commercial	Epiplepsy, cancer	Avenue plantation	Floriculturists/Nurserymen/Gardeners
Kaner	Thevetia peruviana		Terrestrial	Non commercial	Fevers	Flower most of the year	Floriculturists/Nurserymen/Gardeners
Bottle Brush	Callistemmon spp.		Terrestrial	Non commercial	Theraputic uses	Foilage and flowers	Floriculturists/Nurserymen/Gardeners
Bogan Bael	B.Sp & hybrids		Terrestrial	Non commercial	Antidiabetic, antiinflammatory	Multicoloured flowers	Floriculturists/Nurserymen/Gardeners
Agave	Agave angustifolia		Terrestrial	Non commercial	Traditional medicines	Succulent	Floriculturists/Nurserymen/Gardeners
Thur	Castus spp		Terrestrial	Non commercial	Folk medicines	Thomas quantants	Eloriculturisto Nurson mon/Condeners
i nui	Cactus spp		Subtropical	Non commercial	FOIR IIICUICIIES	Thorny succulents	Floriculturists/Nurserymen/Gardeners

Format 25: Fumigate / Chewing Plants

1	2	3	4	5		6	7	8	9	10	11
Plant (Herb,	Local	Scientific	¥7	Habitat	Local	l Status	Uses	Don't word	Associated	Other details	Community
Shrub, Tree)	Name	Name	Variety	Habitat	Past	Present	(usage)	Part used	TK	(mode of use)	knowledge holder
	Khair	Acacia catechu									
	Phulai or Fly	Acacia modesta									
	Kikar	Acacia nilotica									
	Parkanda	Achyranthus aspera									
	Bel	Aegle marmelos									
	Kramblu	Albizia odoratissima									
	Neem	Azadirachta indica									
	Jungli toot	Broussonetia papyrifera									
	Bhang	Cannabis sativa									
	Garna	Carissa spinarum									
	Bhrami buti	Centella asiatica									
	Khas khas	Chrysopogon zizanoides									
	Kapoor	Cinnamomum camphora									

Amar bel	Cuscuta reflexa					
Tali	Dalbergia sissoo					
Fagora	Ficus palmata					
Rumble	Ficus racemosa					
Kakoa	Flacourtia indica					
Dhaman	Grewia optiva					
Aam	Mangifera indica					
Toot	Morus alba					
Drenkeri	Murraya koenigii					
Khajoor	Phoenix sylvestris					
Amla	Phyllanthus emblica					
Reetha	Sapindus cumini					
Jamun	Syzygium cumini					
Imli	Tamarindus indica					
Bahera	Terminalia bellirica					
Harar	Terminalia chebula					
Giloe	Tinospora sinensis					

				For	mat 26: Timber P	lants		
1	2	3		4	5	6	7	8
Land Name	Caiandiffa Nama	Habitat	Local	Status	Other Hear if and	Associated TIV	04 8 4 3	Community/Varanladas Holden
Local Name	Scientific Name	Habitat	Past	Present	Other Uses, if any	Associated TK	Other Details	Community/ Knowledge Holder
Khair	Acacia catechu							
Exotic acacia	Acacia farnesiana							
Kala siris	Albizia lebbeck							
Safed siris	Albizia procera							
Kuad gandal	Aloe barbadensis							
Safeda	Corymbia citriodora							
Talli	Dalbergia sissoo							

				Fori	nat 27 A:	Coastal and M	arine Flora											
1	1 2 3 4 5 6 7 8 9 10																	
Plant Type	Lacal Name	Local Name Scientific Name	Contract Con No.	Scientific Name	cal Nama Scientific Nama	Scientific Name	cientific Name Habitat Local Status Parts Collected Commercial Uses Other Uses	Other Uses	Associated TK	Community/ Knowledge								
Plant Type	Local Name	Scientific Name	паша	Past	Present	(if any)	(if any)	Other Uses	Associated 1 K	Holder								
NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL								

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

		Format 28: W	ild Anin	nals (Mam	mals, Birds	, Repti	iles, Am _l	phibia, l	nsects, other	s)		
1	2	3	4	5	6		7	8	9	10	11	12
	_				Season when	Loca	l Status	Uses (if		Mode of Hunting,	Other	Community/
Animal Type	Local Name	Scientific Name	Habitat	Description	seen	Past	Present	any)	Associated TK	collecting (if any)	details	Knowledge Holder
Mammals	Chital	Axis axis										
Mammals	Squirrel	Sciuridae										
Mammals	Grey Langur	Semnopithecus										
Mammals	Porcupine	Erethizontidae										
Mammals	Fox	Vulpes vulpes										
Mammals	Jackal	Canis aureus										
Mammals	Jungle Cat	Felis chaus										
Mammals	Leopard	Panthera pardus										
Mammals	Neelgai	Boselaphus tragocamelus										
Mammals	Rhesus Macaque	Macaca mulatta										
Birds	Parakeet	Melopsittacus undulatus										
Birds	Sparrow	Passeridae										
Birds	Qwlet	Strigidae										
Birds	Myna	Acridotheres tristis										
Birds	Swallow	Hirundinidae										
Birds	Weaver	Ploceidae										
Birds	Balack Drongo	Dicrurus macrocercus										
Birds	Black kite	Milvus migrans										
Birds	Pigeon	Columbidae										
Birds	Bee eater	Meropidae										
Birds	Blue Whistling thrush	Myophonus caeruleus										
Birds	Woodpecker	Picidae										
Birds	Barbet	Megalaimidae										
Birds	Cattle egret	Bubulcus ibis										

Format 29: FLORA URBAN BIODIVERSITY										
1	2	3	4	5	6	7	8			
S.No.	Local Name	Scientific Name	Type of Plant	Habitat	Flowering Season	Rare/Common	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					

End of Part II