People Biodiversity Register (PBR): General Details
Name of the Panchayat Samiti: Dhakikote
Taluk: Jij Bagli
District : Reasi
State: J&K
Geographical Area of the Panchayat Samiti: 4603 HECT.
Population under the Panchayat Samiti: Total: 2098 (as per 2011 census)
Male: 1095 female: 1003
Habitat and Topography: Pahadi Area
Climate (Rainfall, Temperature and weather patterns)
Land Use (Nine fold classification available with village records)
Date, Month and Year of PBR Preparation: 30/11/2020
Management Regime: Reserve Forest (RF/Joint Forest Management(JGM)/Protected Areas(PA)/ Community Owned and Managed Forest(COM)

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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)

belonging to SC/ST) 1)Name of the Chairperson: Ab Gafoor **Age:** 57 Gender: Male Address: R/O Dhakikote Area of specialization: 2) Name: Reshama **Age:** 65 Gender: Female Address: R/O Prankote Area of specialization: 3)Name: Jameela Begum **Age:** 32 Gender: Female Address: R/O Dhakikote Area of specialization: 4)Name: Molbi Mohd Rafiq **Age:** 54 Gender: Male Address: R/O dhakikote Area of specialization: 5)Name: Mohd Yousaf Age: 44 Gender: Male Address: R/Odhakikote Area of specialization: 6)Name: Mohd Sain **Age:** 57 Gender: Male Address: R/O Dhakikote Area of specialization: 7)Name: Prem Singh **Age:** 56 Gender: Male Address: R/O Dhakikote

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: Prem Singh
Age: 57
Gender: Male
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	e 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: 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:
Yo	ou may add names of more institutions/NGO/Individuals etc, if necessary

#### Annexure 5 Detail of access to biological resources and traditional knowledge granted, details of the collection fee imposed and details of the benefit derived and the mode of their sharing 2 3 5 4 6 1 Local and Scientific Name of the Date and resolution of the BMC Name and address of the Anticipated mode of sharing Detail of collection fee biological material Accessed and benefits or quantum of benefits S.no Person/Institute/company and endorsement by the imposed others quantity **Panchayat** shared Resolution no. 29 Dt: 25/10/19 pyt-Dhakikote

# Part II PBR - Formats AGROBIODIVERSITY

**Format 1: Crop Plants** 

1	2	3	4	5	6	,	7		9	10	11	12	13	14
	Scientific	Local	Variety	Landscape	Approx.	Local Status		Special	Cropping	Uses	Associated TK	Other details	Source of	Community/ Knowledge
Стор	Name	Name	, as 200	/ Habitat	area shown	Past	Present		season	2300		omer details	Seeds/Plants	Holder
Maize	Zea mays	Muck		Hilly		Plenty	Rare		Kharif					
Wheat	Triticum aestivum	Kenk		Hilly		Plenty	Rare		Rabi					

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	7	8	9	10	11	12			
Plant	Scientific Name	Local	Variety	Landscape /	Local	Status	Source of	Season of Fruiting	Associated	Uses	Other details market /	Community / Knowledge			
liant	Scientific Ivame	Name	Variety	Habitat	Past	Present	Seeds/Plants		TK		own use	holder			
	Psidium guajava	Guava													
	Emblica officinalis	Amla													

	Format 3: Fodder Crops / Species													
1	2	3	4	5		6	7	8	9	10				
Plant	Scientific	Local	Landscape /	Local	Status	Source of Plants /	Associated	Part Used	Other details	Community /				
Fiant	Name	Name	Habitat	Past	Present	Seeds	TK			Knowledge holder				
Maize	Zea mays	Muck												
Bajra	Echinochloa coloumn													

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		9	10	11	12		
Plant	Scientific Name	Local Name	Affected crop	Impact	Landscape /	Loca	l Status	Uses if	Management	Associated TK	Other details like exotic	Community / Knowledge holder		
Fiant		Local Name	Affected crop	Ппрасс	Habitat	Past	Present	any	options					
	Lantana camara	Panjphulli				Plenty	Plenty							

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					
	Field Rats	Rattus argentiventer												
	Monkeys	Cercopithecidae												
	Cut worm	Agrotis ipsilon												

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	Weekly (D)/ Fortnightly (D) / Monthly (D) / Biannual (M) / Annual (M) [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			
Hindu & Muslim	Agriculture	Labour					SC	0	Average	800			
							ST	1712					
							OBC						

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, forest etc.

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

	Format 8: Landscape													
	1		2	3	4	5	6	7	8	9	10	11	12	
Major	Major Landscapes		Sub -	Features and	Own oughin	General	General	User	Management	General uses	Associated	Other	Community	
Agricultural land	Pond	Fallow land	Landscapes	approx. area	Ownership	flora	fauna	groups	practices	General uses	TK	details	accessed	
Culti	vated Land		Hilly		Forest		Cattle							

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	
Bowlis			Public			Drinking, Cooking, Washing						Locals	

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

			Format 10:	Soil type			
1	2	3	4	5	6	7	8
Soil Type	Color & Texture	Features	Soil management	Plants / crop suitable	Flora and fauna	Associated TK	Other information
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			

#### DOMESTICATED BIODIVERSITY

#### Format-11: FRUIT TREES

1	2	3	4	5	6		7	8	9	10	11	12	13
		Local	Scietific		Landscape/	Loca	l status	Source of	Season of			Other details	Community/
S. No.	Plant Type	Name	Name	Variety	Habitat	Past	Present	Seeds/ Plants	Fruiting	Uses (usages)	Associated TK	maret/ own use	knowledge 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	l local l
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	I Iocal
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	l local l

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

1	2	3	4	5	6		7	8	9	10	11	12
Plant Type	Local Name	Scientific Name	Variety	Landscape/	Source of	Loca	l status	Usos (usogo)	Dant used	Associated	Other details market/own	Community/
Plant Type	Local Name	Scientific Name	variety	Habitat	plant/seeds	Past	Present	Uses (usage)	r art useu	TK	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
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	Format 14: Timber Plants / Trees													
1	2	3	4		5	6	7	8	9	10				
Plant Type	Local Name	Scientific Name	Habitat	Local	status	Wild/ home- garden	Other	Associated TK	Other details	Community/ Know. holder				
Tiant Type	Local Ivallic	Scientific (Valle	Habitat	Past	Present		uses (multi)	Associated 1 K	Other details	Community/ Know. noider				

### **Format 15: Domesticated Animals**

1	2	3	4	5	6		7	8	9	10	11	12
Animal	Local Name	Scientific Name	Breed (local/	Features	Method of	Local	status	Uses	Associated	Commercial	Other details including products	Community Know.
Туре	Local Tame	Scientific Ivanic	hybrid)		keeping	Past	Present	CSCS	TK	rearing	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	do	do	do	do	do	do	do	do
Goat	Bakri	Capra hirus	Local	small size, low body weight	Flock rearing	Least concern	Least concern	Chevon, hair,manure	do	do	do	do
Goat	do	do	Beetal	large size, high body weight	do	do	do	do	do	do	do	do
Goat	do	do	Kaghani	do	do	do	do	do	do	do	do	do

Uses include milk, meat, skin, fur and etc

# Format 16: Culture Fisheries

1	2	3	4	5	6		7	8	9	10	11	12
Fish Tyne	Local Name	Scientific	Variety	Features	Waterscape Local status		status	Uses		Commercial	Other details	Community Know.
Tish Type	Local I value	Name	variety	reacures	talao)	Past	Present	Cscs	TK	rearing	Other details	Holders
Indian Major Carps	Catla	Catla catla	IMC	Catla is a fish with large and broad head, a large protruding lower jaw and upturned mouth. It has large, greyish scales on dorsal side and whitish on belly.	Ponds	Plenty	Plenty	Food Fish	-	Yes	Caught by drag/ cast net. Breeds during monsoon. Accepts naturall as well as artifical feed.	Fish Farming Community
Indian Major Carps	Rohu	Labeo rohita	IMC	Herbivorous, its doral profile more convex than ventral, body with scales, head without scales, column to bottom feeder, mouth small and inferior with fringed lower lip. Cultured mostly in plain areas.	Ponds	Plenty	Plenty	Food Fish	-	Yes	Caught by drag/ cast net. Breeds during monsoon. Accepts naturall as well as artifical feed.	Fish Farming Community
Indian Major Carps	Mrigal	Cirrhinus mrigala	IMC	Omnivorous, bilaterally symmetrical and streamlined, head and snout devoid of scales, mouth inferior, barbels absent, cultured moslty in plain areas.	Ponds	Plenty	Plenty	Food Fish	-	Yes	Caught by drag/ cast net. Breeds during monsoon. Accepts naturall as well as artifical feed.	Fish Farming Community
Exotic Carps	Common Carp	Cyprinus carpio	Exotic Carp/ Scale Carp	Omnivorous, body laterally compressed two pair of barbels, dorsal fin long, protudible mouth and lips are extended like a short tube for sucking up food, hardy in nature.	Ponds	Plenty	Plenty	Food Fish	-	Yes	Caught by drag/ cast net. Breeds during monsoon. Accepts naturall as well as artifical feed.	Fish Farming Community

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	Day held	Month incase of bi- annual or annual market fair	Types of animal bought and sold	Number of animals (average) transacted in a day	Places from where the animals are arrived	Places to where the animals are transported			
NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL			

# WILD BIODIVERSITY

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

1	2	3	4	5	6 7			8	9	10	11
1		3		3	<u>'</u>		,	0	,	10	
Dis st T	T IN	Character No.	TT . L *4	H-1-2-4	Local	Local status Com		D. A H A. A		0411-4-7-	Community
Plant Type	Local Name	Scientific Name	Habit	Habitat	Past	Present	own use	Part collected	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 oppositifoili	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 lucotricophora	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		Tree	Sub -tropical	Available	Available	Own Use	Wood		Self observed
Tree	Khro		Tree	Sub -tropical	Available	Available	Own Use	Wood		Self observed
Tree	Gagerada		Tree	Sub -tropical	Available	Available	Own Use	Wood		Self observed
Tree	Kamkam		Tree	Sub -tropical	Available	Available	Own Use	Wood		Self observed
Tree	Kangi		Tree	Sub -tropical	Available	Available	Own Use	Wood		Self observed
Tree	Kenye/Kenyo		Tree	Sub -tropical	Available	Available	Own Use	Wood		Self observed
Tree	Lanyan		Tree	Sub -tropical	Available	Available	Own Use	Wood		Self observed
Tree	Karkai/katkai		Tree	Sub -tropical	Available	Available	Own Use	Wood		Self observed

Tree	Gamai	Tree	Sub -tropical	Available	Available	Own Use	Wood		Self observed
Tree	Kalam/Kalen	Tree	Sub -tropical	Available	Available	Own Use	Wood		Self observed
Tree	Karmanglu	Tree	Sub -tropical	Available	Available	Own Use	Wood		Self observed
Tree	Tanda	Tree	Sub -tropical	Available	Available	Own Use	Wood		Self observed
Tree	Mankarahan	Tree	Sub -tropical	Available	Available	Own Use	Wood		Self observed
Tree	Amity	Tree	Sub -tropical	Available	Available	Own Use	Wood		Self observed
Tree	Banhadam	Tree	Sub -tropical	Available	Available	Own Use	Wood		Self observed
Tree	Gangara	Tree	Sub -tropical	Available	Available	Own Use	Wood		Self observed
Tree	Khajoor	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.	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

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	Malvastreum 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 koenigiffî	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	Variate	Eastures	Habitat	Local	Status	Hans	A 1.4 LTV 04 L4	sociated TK Other details	Community/ Knowledge		
Locai Name	Scientific Name	Variety	Features	Надиац	Past	Present	Uses	Associated 1 K		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	tic Plant Species of In	portance
2	4	5

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		

### Format 22: Wild Plants of Medicinal Importance

1	2	3	4	5		6	7	8	9	10	11
Plant (Herb,	Land Name	Scientific Name	Variator	Landscape /	Local	Status	Associated TV	Uses	Part used	Other details	Community/
Shrub, Tree)	Local Name	Scientific Name	Variety	Habitat	Past	Present	Associated 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 camphora	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

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

				Format 24: Ornament	tal 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	Cactus snn		Terrestrial	Non commercial	Folk medicines	Thorny succulents	Floriculturiets/Nurcerymen/Gordeners	
Hui	Cactus spp		Subtropical	Non commercial	FOIR HIEURINES	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	Variate	Habitat	Loca	l Status	Uses	Dowt wood	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					

#### **Format 26: Timber Plants**

1	2	3	4		5	6	7	8
Local Name	Scientific Name	Habitat	Local	Status	Other Uses, if any	Associated TK	Other Details	Community/ Knowledge
Local Ivallie	Scientific Name	Habitat	Past	Present	Other Uses, if any	Associated 1 K	Other Details	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							

	Format 27 A: Coastal and Marine Flora													
1	2	3	4		5	6	7	8	9	10				
Dlant Tyme	Plant Type   Local Name	G. S. A. C. N. A.	G ·	S	C. · · · · · · · · · · · · · · · · · · ·	C • 400 N	Habitat	Local Status		Parts Collected	Commercial Uses	Other Uses	Associated TK	Community/ Knowledge
Plant Type	Local Name	Scientific Name	Парцас	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	2	3	4	5		6	7	8	9	10	
Animal Type		C	<b>H</b> 1	Local Status		Parts	Commercial Uses	Other Uses	Associated TK	Community/ Knowledge	
Animal Type	Local Name	Scientific Name	Habitat	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: Wild Animals (Mammals, Birds, Reptiles, Amphibia, Insects, others)

1	2	3	4	5	6		7	8	9	10	11	12
Animal Type	e Local Name	Scientific Name	Habitat	Description	Season when	Local Status		Uses (if	Associated TK	Mode of Hunting,	Other	Community/ Knowledge
Animai Type	Local Name	Scientific Ivanie	Habitat	Description	seen	Past	Present	any)	Associated TK	collecting (if any)	details	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					

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