

People Biodiversity Register (PBR): General Details
Name of the Panchayat Samiti : PANASSA
Taluk:Thakrakote
District : REASI
State: J&K
Geographical Area of the Panchayat Samiti: 1050.60 HECT.
Population under the Panchayat Samiti: Total : 1951 (as per 2011 census)
Male 1044 Female : 907
Habitat and Topography: Hilly Area
Climate (Rainfall, Temperature and weather patterns)
Land Use (Nine fold classification available with village records)
Date, Month and Year of PBR Preparation: 30-10-2019
Management Regime: Reserve Forest (RF)/Joint Forest Management(JGM)/Protected Areas(PA)/ Community Owned and Managed Forest(COM)

People Biodiversity Register (PBR): General Details**Details of Biodiversity Management Committee (BMC) of the Panchayat (One elected Chairperson and six persons nominated by the local body ; not less than one third to be women and not less than 18% belonging to SC/ST)**

1)Name of the Chairperson: Shamsheer Singh
Age: 62
Gender: MALE
Address: R/O Panassa
Area of specialization:
2) Name: Ashu Devi
Age: 27
Gender: FEMALE
Address: R/O Panassa
Area of specialization:
3)Name: Tripta Devi
Age: 38
Gender: FEMALE
Address: R/O Panassa
Area of specialization:
4)Name: Shabir Ahmed
Age: 25
Gender: MALE
Address: R/O Panassa
Area of specialization:
5)Name: Sunil Singh
Age: 29
Gender: MALE
Address: R/O Panassa
Area of specialization:
6)Name: Bansilal
Age: 25
Gender: Male
Address: R/O Panassa
Area of specialization:
7)Name: Vijay Singh
Age: 35
Gender: Male
Address: R/O Panassa
Area of specialization:

People Biodiversity Register (PBR): General Details

List of Vaid, hakims and traditional health care (Human and livestock) practitioners residing and or using biological resources occurring within the jurisdiction of the village

1) Name : NIL

Age:

Gender:

Address:

Area of specialization:

Location from which the person accesses biological material:

Perception of the practitioner on the resource status:

Medicinal Use:

2) Name: NIL

Age:

Gender:

Address:

Area of specialization:

Location from which the person accesses biological material:

Perception of the practitioner on the resource status:

Medicinal Use:

3) Name: NIL

Age:

Gender:

Address:

Area of specialization:

Location from which the person accesses biological material:

Perception of the practitioner on the resource status:

Medicinal Use:

People Biodiversity Register (PBR): General Details

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

1) Name of the Chairperson: NIL

Age:

Gender:

Address:

Area of specialization:

1) Name of the Chairperson: NIL

Age:

Gender:

Address:

Area of specialization:

1) Name of the Chairperson: NIL

Age:

Gender:

Address:

Area of specialization:

1) Name of the Chairperson: NIL

Age:

Gender:

Address:

Area of specialization:

People Biodiversity Register (PBR): General Details

Details of schools, colleges, departments, universities, government institutions, non-governmental 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:

You 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**

S.no	Name and address of the Person/Institute/company others	Local and Scientific Name of the biological material Accessed and quantity	Date and resolution of the BMC and endorsement by the Panchayat	Detail of collection fee imposed	Anticipated mode of sharing benefits or quantum of benefits shared
1	Nil	Nil	Dt: 30/10/19	Nil	Nil

End of Part I

Peas	<i>Pisum sativum</i>	Mattar											
Chilli	<i>Capsicum annum</i>	Mirchi											
Brinjal	<i>Solanum melongena</i>	Bangan											
Bottle Gourd	<i>Legenaria siceraria</i>	Kaddu											
Ginger	<i>Zingiber officinale</i>	Adrak											
	<i>Colocasia esculenta</i>	Kachalu											

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' is for 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 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.

details' vary with
ore the particular

Format 2: Fruit Plants

1	2	3	4	5	6		7	8	9	10	11	12
Plant	Scientific Name	Local Name	Variety	Landscape / Habitat	Local Status		Source of Seeds/Plants	Season of Fruiting	Associated TK	Uses	Other details market / own use	Community / Knowledge holder
					Past	Present						
Mango	<i>Mangifera indica</i>	Aam	Desi, Dusheri, Malda	Subtropical	Plenty	Plenty	Nurseries	June-August		Fruit, Pickling, Preserves	Marketing, own use	
Citrus fruits	<i>Citrus spp.</i>	Khatti, Galgal, Nimbu, Santra, Kinnow, Mosambi etc.	Local selection, Kagzi Lime, Italian Lime, Hill Lemon etc.	Subtropical, mid hills	Plenty	Plenty	Nurseries	through out year		Fruit, Pickling, Squashes etc.	Marketing, own use	
Guava	<i>Psidium guajava</i>	Amrood	Local, L-49, Allahabadi Safeda etc.	Subtropical	Plenty	Plenty	Nurseries	July-August		Fruit	Marketing, own use	
Grapes	<i>Vitis vinifera michx.</i>	Angoor	Local Dakh, Perlette,	Subtropical, Mid hills	Rare	Rare	Nurseries	July-August		Fruit		
Aonla	<i>Emblica officinalis syn. phyllanthus emblica</i>	Ambla	Local selection, NA-7	Subtropical	Plenty	Plenty	Nurseries, local collection	Nov-Dec		Pickling, Preserves, Juices etc.	Marketing, own use	
Ber	<i>Zizyphus mauritiana lamk.</i>	Ber	gola, Banarasi	Subtropical	Plenty	Rare	local raised	July-August		Fruit	Own use	
Pomegranate	<i>Punica granatum</i>	Anar, Druni	Ganesh, Kandhari, Local	Subtropical, mid hills	Rare	Rare	Nurseries, locally raised, wild	May-August		Fruit, anardana	Own use	
Pear	<i>Pyrus spp.</i>	Nakh	Patharnakh, China pear	Mid hill	Plenty	Plenty	Nurseries	Aug-Sept		Fruit	Own use	

Peach	<i>Prunus persica(L.) batsch.</i>	Aaroo	July Elberta, Quetta	Mid hill	Rare	Rare	Nurseries	June-July		Fruit	Maketing , own use	
Plum	<i>Prunus salicina</i>	Aaloo Bukhara	santa Rosa, Allubukhara	Mid Hills	Rare	Rare	Nurseries, locally raised	July-August		Fruit	Maketing , own use	
Banana	<i>Musa acuminata</i>	Kela	Desi	Agri. Land	Available	Rare	Plants	July-Aug	-	Own use	-	
Jamun	<i>Syzygium cumini</i>	Jamun	Wild	sub tropical	Rare	Rare	Seeding	March to july		Fruit Seeds	Ownuse/Market	
Mitha	<i>Citrus limettoxides</i>	Mitha	Wild	sub tropical	Rare	Rare	seeding	March to sep		Juice	Ownuse/Market	
Kimb	<i>Citus medica</i>	Kimb	Wild	sub tropical	Rare	Rare	seeding	March to sep		Juice	Ownuse/Market	
Beal	<i>Aegle maxmalos</i>	Beal	Wild	sub tropical	Planty	Plenty	seeding			Fruit/ Leaf	Ownuse/Market	
Lokhat	<i>Eriobotrya japonica</i>	Lokhat		sub tropical	Planty	Plenty	seeding	Feb to June		Fruit	Ownuse/Market	
Orange	<i>Citrus X sinensis</i>	Santra	Hybrid	Semi Hilly	Medium		Horticulture Deptt.	Summer /Winter		Fruit	Self/local Market	
Galgal	Citrus limon	Galgal	wild	sub tropical	Rare	Rare	Nurseries	March to sep				

Format 3: Fodder Crops / Species

1	2	3	4	5		6	7	8	9	10
Plant	Scientific Name	Local Name	Landscape / Habitat	Local Status		Source of Plants / Seeds	Associated TK	Part Used	Other details	Community / Knowledge holder
				Past	Present					

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 any	Management options	Associated TK	Other details like exotic	Community / Knowledge holder
						Past	Present					
		Sabi	Maize									
		Shura	Maize									
		Deela	Maize									
		Saridi	Wheat									
		Kheebi	Wheat									
		Plaan	Rice									
		Labaan	Wheat									

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
			Ghari						
			Choura						
			Tidda						
			Bandar						
			Gidh						

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) [1]	Types of animals bought and sold [2]	Types and Average Number of animals transacted in a day	Places from which animals are brought	Places to which the animals are sold / transported	Name and location of fish market	Types of fishes sold	Source of fish

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
Population 1951	Farming	Animal Husbandry								

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 Landscapes			Sub - Landscapes	Features and approx. area	Ownership	General flora	General fauna	User groups	Management practices	General uses	Associated TK	Other details	Community accessed
Agricultural land	Pond	Fallow land											
Shiwalik			Hillocks	Plains									
				Terrain									
				Slapes									
			Hills	Hills									

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												
Nalla												
Rud nala												
Talab												

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 %					
Rocky soil		Ph 7.0-7.7 organic carbon 0.18 -0.6N	Use of organic matter	wheat, paddy			
Sandy loam							

Format-11: FRUIT TREES DOMESTICATED BIODIVERSITY

1	2	3	4	5	6	7		8	9	10	11	12	13
S. No.	Plant Type	Local Name	Scientific Name	Variety	Landscape/ Habitat	Local status		Source of Seeds/ Plants	Season of Fruiting	Uses (usages)	Associated TK	Other details market/ own use	Community/ knowledge holder
						Past	Present						
1	Woody Tree	Amb	<i>Mangifera indica</i>	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 available in old books.	Own uses and sold in market	Popular in local population.
2	Woody Tree	Lychee	<i>Litchi chinensis</i>	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	<i>Pidium guajava</i>	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	<i>Vitis vinifera</i>	Local, Perlet, 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	<i>Embelica officinalis</i>	Local, Banarsi, Neelam, NA 7.	Sub-tropical	Good	Good	Seedling trees, grafted plants.	March to Nov.	Processing	Record available in old books.	Own uses and sold in market	Popular in local population.

6	Woody Tree	Mosammi	<i>Citrus sinensis</i>	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	<i>Citrus reticulata</i>	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	<i>Citrus aurantifolia</i>	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	<i>Citrus limon</i>	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	<i>Citrus medica</i>	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	<i>Citrus jambhiri</i>	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	<i>Citrus limetoides</i>	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	<i>Citrus x floribunda</i>	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	<i>Citrus tangerina</i>	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	<i>Zizyphus mauritiana</i>	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	<i>Zizyphus jujuba</i>	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	<i>Grewia subinaequalis</i>	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	<i>Syzygium cumini</i>	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	<i>Punica granatum</i>	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	<i>Cordia myxa</i>	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	<i>Carissa carandas</i>	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	Bael	<i>Aegle marmalos</i>	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	<i>Malus X domestica</i>	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	<i>Pyrus communis</i>	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	<i>Prunus persica</i>	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	Shahtoot	<i>Morus alba</i>	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.
27	Woody Tree	Fig	<i>Ficus carica</i>	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.
28	Woody Tree	Dew	<i>Artocarpus lakoocha</i>	Local	Sub-tropical	Good	Good	Seedlings	March to July	Pickle Purposes.	Record available in old books.	Own uses and sold in market	Popular in local population.
29	Soft Tree	Papita	<i>Carica papaya</i>	Local Red Lady, Pusa Nana	Sub-tropical	Good	Good	Seedlings and hybrids	March to Nov.	Table purposes.	Record available 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
Plant Type	Local Name	Scientific Name	Variety	Landscape/ Habitat	Source of plant/seeds	Local status		Uses (usage)	Part used	Associated TK	Other details market/own use	Community/ Know. Holders
						Past	Present					
Holy Basil	Tulsi	<i>Ocimum tenuiflorum</i>										
Aloe vera	Aloe vera	<i>Aloe vera</i>										
	Amla											
	Timbre											
	Jamun											
	Baheer											
	Bhang											
	Brankad											
	Jungli putna											
	Draink											
	Talli											
	Mango											

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	<i>Bauhinia variegata</i>		Nurseries/Forest	Non commercial	Ornamental/ Landscaping	Used for Dysentery, Diarrhoea	Pink flowers in Summer	Floriculturists/ Nurserymen/ Gardeners
Bushes/	Nerium	<i>Nerium oleander</i>		Nurseries	Non commercial	Ornamental/ Landscaping	Epilepsy, cancer	Avenue plantation	Floriculturists/ Nurserymen/ Gardeners
Bushes/	Kaner	<i>Thevetia peruviana</i>		Nurseries	Non commercial	Ornamental/ Landscaping	Fevers	Flower most of the year	Floriculturists/ Nurserymen/ Gardeners
Bushes/	Bottle Brush	<i>Callistemon spp.</i>		Nurseries	Non commercial	Ornamental/ Landscaping	Therapeutic uses	Foliage and flowers	Floriculturists/ Nurserymen/ Gardeners
Bushes/	Bogan Bael	<i>B.Sp & hybrids</i>		Nurseries	Non commercial	Ornamental/ Landscaping	Antidiabetic, antiinflammatory	Multicoloured flowers	Floriculturists/ Nurserymen/ Gardeners
Bushes/	Motia	<i>Jasminum sambac</i>		Nurseries	Non commercial	Ornamental/ Landscaping	Used in Hepatitis, dysentery	Flower throughout the year	Floriculturists/ Nurserymen/ Gardeners
Herbs Seasonals	Guldopahar	<i>Portulaca grandiflora</i>		Nurseries	Non commercial	Ornamental/ Landscaping	Antioxidant, antibacterial	Summer annual flower	Floriculturists/ Nurserymen/ Gardeners
Pot Plants	Agave	<i>Agave angustifolia</i>		Nurseries	Non commercial	Ornamental/ Landscaping	Traditional medicines	Succulent	Floriculturists/ Nurserymen/ Gardeners
Pot Plants	Thur	<i>Cactus spp</i>		Nurseries	Non commercial	Ornamental/ Landscaping	Folk medicines	Thorny succulents	Floriculturists/ Nurserymen/ Gardeners

Dog	Kuta											
Cat	Billi											
Horse	Goda											

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 Type	Local Name	Scientific Name	Variety	Features	Waterscape (pond/ bheri/ talao)	Local status		Uses	Associated TK	Commercial rearing	Other details	Community Know. Holders
						Past	Present					
Indian Major Carps	Catla	<i>Catla catla</i>	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 natural as well as artificial feed.	Fish Farming Community
Indian Major Carps	Rohu	<i>Labeo rohita</i>	IMC	Herbivorous, its dorsal 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 natural as well as artificial feed.	Fish Farming Community
Indian Major Carps	Mrigal	<i>Cirrhinus mrigala</i>	IMC	Omnivorous, bilaterally symmetrical and streamlined, head and snout devoid of scales, mouth inferior, barbels absent, cultured mostly in plain areas.	Ponds	Plenty	Plenty	Food Fish	-	Yes	Caught by drag/ cast net. Breeds during monsoon. Accepts natural as well as artificial feed.	Fish Farming Community
Exotic Carps	Common Carp	<i>Cyprinus carpio</i>	Exotic Carp/ Scale Carp	Omnivorous, body laterally compressed two pair of barbels, dorsal fin long, protrudible 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 natural as well as artificial feed.	Fish Farming Community

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

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

1	2	3	4	5	6		7	8	9	10	11
Plant Type	Local Name	Scientific Name	Habit	Habitat	Local status		Commercial / own use	Part collected	Associated TK	Other details	Community Knowledge Holder
					Past	Present					
Tree	Chir	<i>Pinus roxburghii</i>	Tree	Sub -tropical	Available	Available	Own Use	Fruits	Used in Gastro Probleme	Medicinal Use	Self observed
Tree	Khair	<i>Accacia catechu</i>	Tree	Sub -tropical	Available	Available	Own Use	Fruits		Medicinal Use	Self observed
Tree	Bour	<i>Ficus benghalensis</i>	Tree	Sub -tropical	Available	Available	Own Use	Fruits			Self observed
Tree	Chilla	<i>Casaria tomentosa</i>	Tree	Sub -tropical	Available	Available	Own Use	leaf and wood			Self observed
Tree	Amla	<i>Phyllanthus emblica</i>	Tree	Sub -tropical	Available	Available	Own Use	wood			Self observed
Tree	Koakoa	<i>Flacourita indica</i>	Tree	Sub -tropical	Available	Available	Own Use	Fruits			Self observed
Tree	Daronkal	<i>Murraya koenigii</i>	Tree	Sub -tropical	Available	Available	Own Use	leaves			Self observed
Tree	Dudaya	<i>Wrightia parvifolia</i>	Tree	Sub -tropical	Available	Available	Own Use	leaves			Self observed
Tree	Garna	<i>Carissa spinarum</i>	Shrubs	Sub -tropical	Available	Available	Own Use	Fruits			Self observed
Tree	Jamun	<i>Syzygium cumini</i>	Tree	Sub -tropical	Available	Available	Own Use	fruits/wood	Used for Diabetes		Self observed
Tree	Kaam	<i>Mitragyna parvifolia</i>	Tree	Sub -tropical	Available	Available	Own Use	leaf and wood			Self observed
Tree	Kambal	<i>Lanea coromandlica</i>	Tree	Sub -tropical	Available	Available	Own Use	leaf and wood			Self observed
Tree	Kamla	<i>Mallotus philippensis</i>	Tree	Sub -tropical	Available	Available	Own Use	leaf and wood			Self observed
Tree	Khair	<i>Acacia catechu</i>	Tree	Sub -tropical	Available	Available	Own Use	leaf and wood			Self observed
Tree	Kodh	<i>Aloe barbadence</i>	Tree	Sub -tropical	Available	Available	Own Use	leaf and wood			Self observed
Tree	Krongal	<i>Cassia fistula</i>	Tree	Sub -tropical	Available	Available	Own Use	leaf and wood			Self observed
Tree	Lucenia	<i>Leucaenia spp</i>	Tree	Sub -tropical	Available	Available	Own Use	leaf and wood			Self observed
Tree	Phulai	<i>Acacia modesta</i>	Tree	Sub -tropical	Available	Available	Own Use	leaf and wood			Self observed
Tree	panasara	<i>Wendlandia spp</i>	Tree	Sub -tropical	Available	Available	Own Use	leaf and wood			Self observed
Tree	Reetha	<i>Sapindus mukortossi</i>	Tree	Sub -tropical	Available	Available	Own Use	Fruits and wood			Self observed
Tree	Santa	<i>Dodonaee viscosa</i>	Shurbs	Sub -tropical	Available	Available	Own Use	Wood			Self observed
Tree	sarri	<i>Albezzia spp</i>	Tree	Sub -tropical	Available	Available	Own Use	Wood			Self observed
Tree	Simbal	<i>Bombax ceiba</i>	Tree	Sub -tropical	Available	Available	Own Use	Wood			Self observed

Tree	Talli	<i>Dalbergia sissoo</i>	Tree	Sub -tropical	Available	Available	Own Use	Wood			Self observed
Tree	Thub/Dudhruk	<i>Erythrina spp.</i>	Tree	Sub -tropical	Available	Available	Own Use	Wood			Self observed
Tree	Balugar	<i>Bauhinia vahili</i>	Tree	Sub -tropical	Available	Available	Own Use	Wood			Self observed
Tree	Chuindi	<i>Xylosma lingifolium</i>	Tree	Sub -tropical	Available	Available	Own Use	Wood			Self observed
Tree	doss/sanam	<i>Colebrookea oppositifolia</i>	Tree	Sub -tropical	Available	Available	Own Use	Wood			Self observed
Tree	Khini	<i>Ficus hispida</i>	Tree	Sub -tropical	Available	Available	Own Use	Wood			Self observed
Tree	Kral	<i>Bauhinia vahili</i>	Tree	Sub -tropical	Available	Available	Own Use	Leaves/Flowers			Self observed
Tree	Lana	<i>Ficus hispida</i>	Tree	Sub -tropical	Available	Available	Own Use	Wood			Self observed
Tree	Dhaman	<i>Grewia optiva</i>	Tree	Sub -tropical	Available	Available	Own Use	Wood			Self observed
Tree	Charmod	<i>Ehretia spp.</i>	Tree	Sub -tropical	Available	Available	Own Use	Wood			Self observed
Tree	Badh	<i>Ficus religiosa</i>	Tree	Sub -tropical	Available	Available	Own Use	Wood			Self observed
Tree	Behra	<i>Terminilia bellirica</i>	Tree	Sub -tropical	Available	Available	Own Use	Fruits/Wood			Self observed
Tree	Bilan	<i>Aegle marmelos</i>	Tree	Sub -tropical	Available	Available	Own Use	Fruits/Wood			Self observed
Tree	Gandila	<i>Nerium oleander</i>	Tree	Sub -tropical	Available	Available	Own Use	Wood			Self observed
Tree	Oanni	<i>Lyonia ovalifia</i>	Tree	Sub -tropical	Available	Available	Own Use	Wood			Self observed
Tree	Rumble	<i>Ficus recemosa</i>	Tree	Sub -tropical	Available	Available	Own Use	Fruits/Wood			Self observed
Tree	Draink	<i>Melia azadirach</i>	Tree	Sub -tropical	Available	Available	Own Use	Leaves/Wood			Self observed
Tree	Amb	<i>Mangifera indica</i>	Tree	Sub -tropical	Available	Available	Own Use	Fruits/Wood			Self observed
Tree	Soyanjana	<i>Moringa oleifera</i>	Tree	Sub -tropical	Available	Available	Own Use	Fruits/Wood			Self observed
Tree	Tunnu	<i>Toona ciliata</i>	Tree	Sub -tropical	Available	Available	Own Use	Wood			Self observed
Tree	Plakh	<i>Ficus virens</i>	Tree	Sub -tropical	Available	Available	Own Use	Leaves/Wood			Self observed
Tree	Rehn	<i>Quercus lucotricophora</i>	Tree	Sub -tropical	Available	Available	Own Use	Wood			Self observed
Tree	Chamar sama	<i>Holoptelea integrifolia</i>	Tree	Sub -tropical	Available	Available	Own Use	Wood			Self observed
Tree	Lasura	<i>Cordia myxa</i>	Tree	Sub -tropical	Available	Available	Own Use	Fruits/Wood			Self observed
Tree	Kassod	<i>Senna siamea</i>	Tree	Sub -tropical	Available	Available	Own Use	Wood			Self observed
Tree	tantary	<i>Oroxylum indicum</i>	Tree	Sub -tropical	Available	Available	Own Use	Wood			Self observed
Tree	Branked	<i>Justicia adhatoda</i>	Shrubs	Sub -tropical	Available	Available	Own Use	Leaves			Self observed
Tree	Khar	<i>Saccharum</i>	Tree	Sub -tropical	Available	Available	Own Use	Leaves			Self observed
Tree	Imli	<i>Tamarandis indica</i>	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
2	Khair	<i>Acacia catechu</i>	Wild	Social and Economic	Available
3	Exotic Acacia	<i>Acacia farnesana</i>	Wild	Social and Economic	Available
5	Parkanda	<i>Achyranthes aspera</i>	Wild	Social and Economic	Available
6	Bael	<i>Aegle marmelos</i>	Wild	Social and Economic	Available
7	Nuriya	<i>Aerva sanguinolenta</i>	Wild	Social and Economic	Available
8	Rambana	<i>Agave americana</i>	Wild	Social and Economic	Available
9	safed Siris	<i>Albizzia procera</i>	Wild	Social and Economic	Available
10	kala siris	<i>Albizzia lebbeck</i>	Wild	Social and Economic	Available
11	Kwad Gandal	<i>Aloe barbandensis</i>	Wild	Social and Economic	Available
12	Nad	<i>Arundo donax</i>	Wild	Social and Economic	Available
13	Seski	<i>Artemisia parviflora</i>	Wild	Social and Economic	Available
15	Chaleri Saag	<i>Amaranthus viridis</i>	Wild	Social and Economic	Available
17	bamboo	<i>Bambusa bamboos</i>	Wild	Social and Economic	Available
18		<i>Bambusa nutans</i>	Wild	Social and Economic	Available
19	Baloongar	<i>Bahunia vahlii</i>	Wild	Social and Economic	Available
20	kachnar	<i>Bahunia variegata</i>	Wild	Social and Economic	Available
21	Simbal	<i>Bombax ceiba</i>	Wild	Social and Economic	Available
22	Jungli toot	<i>Broussonetia papyrifera</i>	Wild	Social and Economic	Available
23	Plaah	<i>Butea monosperma</i>	Wild	Social and Economic	Available
24	Bhang	<i>Cannabis sativa</i>	Wild	Social and Economic	Available
26	Kringal	<i>Cassia fistula</i>	Wild	Social and Economic	Available

27	Mainphal	<i>Catunaregum spinosa</i>	Wild	Social and Economic	Available
28	Aajan Grass	<i>Cenchrus ciliaris</i>	Wild	Social and Economic	Available
29	Brahmi Buti	<i>Centella asiatica</i>	Wild	Social and Economic	Available
30	karun	<i>Chenopodium murale</i>	Wild	Social and Economic	Available
33	Bhus	<i>Cirsium arvense</i>	Wild	Social and Economic	Available
34	Sanali or Dussa	<i>Colebrookea oppositifolia</i>	Wild	Social and Economic	Available
35	Shudri	<i>Crateva religiosa</i>	Wild	Social and Economic	Available
36	amer Bel	<i>Cuscuta reflexa</i>	Wild	Social and Economic	Available
37		<i>Cynoglossum lanceolatum</i>	Wild	Social and Economic	Available
38	Barna	<i>Cyperus rotundus</i>	Wild	Social and Economic	Available
39	Tali	<i>Dalbergia sissoo</i>	Wild	Social and Economic	Available
40	Dhatura	<i>Datura stramonium</i>	Wild	Social and Economic	Available
41	Baans	<i>Dendrocalmus</i>	Wild	Social and Economic	Available
42	palain	<i>Debdrocalamus annulatum</i>	Wild	Social and Economic	Available
43	Kalu Grass	<i>dicliptera bupleuroides</i>	Wild	Social and Economic	Available
44	Sadhun	<i>Dioscorea melanophyma</i>	Wild	Social and Economic	Available
45		<i>Dodonaea viscosa</i>	Wild	Social and Economic	Available
46		<i>Dicliptera bupleurooides</i>	Wild	Social and Economic	Available
47		<i>Dioscorea melanophyma</i>	Wild	Social and Economic	Available
48	Santha	<i>Dodonaea viscosa</i>	Wild	Social and Economic	Available
49	duranta	<i>Duranta erecta</i>	Wild	Social and Economic	Available
50	Chamror	<i>Ehretia acuminata</i>	Wild	Social and Economic	Available
51	Dhol Dhak	<i>Erythrina suberosa</i>	Wild	Social and Economic	Available
52	pangara	<i>Erythrina variegata</i>	Wild	Social and Economic	Available
53	safeda	<i>Ecalyptus teretcornis</i>	Wild	Social and Economic	Available
54	Hybrid safeda	<i>Eulaliopsis binata</i>	Wild	Social and Economic	Available
55	Bubbean	<i>Euphorbia roylena</i>	Wild	Social and Economic	Available

56	Trimbal	<i>Ficus auriculata</i>	Wild	Social and Economic	Available
57	Bohr	<i>Ficus benghalensis</i>	Wild	Social and Economic	Available
58	Peepal	<i>Ficus religiosa</i>	Wild	Social and Economic	Available
59	Kakoa	<i>Flacourtia indica</i>	Wild	Social and Economic	Available
60	Lamb Grass	<i>Flemingia chappar</i>	Wild	Social and Economic	Available
61	Kharpoway	<i>Gompherna celosiooides</i>	Wild	Social and Economic	Available
62	Dhaman	<i>Grewia optiva</i>	Wild	Social and Economic	Available
63	Kanphuta	<i>Heteropogon contortus</i>	Wild	Social and Economic	Available
64	Bhattani	<i>Ipomoea carnea</i>	Wild	Social and Economic	Available
65	Chameli	<i>jasminum officinale</i>	Wild	Social and Economic	Available
66	Ratanjot	<i>Jatropha curcas</i>	Wild	Social and Economic	Available
67	Brenker	<i>Justicia adhatoda</i>	Wild	Social and Economic	Available
68	Kemal	<i>lannea coromandelica</i>	Wild	Social and Economic	Available
69	panjphuli	<i>Lantana camera</i>	Wild	Social and Economic	Available
70	Mithu grass	<i>lathyrus sativus</i>	Wild	Social and Economic	Available
71	kamila	<i>mallotus philippensis</i>	Wild	Social and Economic	Available
72	baryar	<i>Malvastreum coromandelianum</i>	Wild	Social and Economic	Available
73	Aam	<i>Magnifera indica</i>	Wild	Social and Economic	Available
74	drehnk	<i>Melia azedarach</i>	Wild	Social and Economic	Available
75	Kaam	<i>Mitragyna parvifolia</i>	Wild	Social and Economic	Available
76	Toot	<i>Morus alba</i>	Wild	Social and Economic	Available
77	Drenkri	<i>Murraya koenigiffi</i>	Wild	Social and Economic	Available
78	gandila	<i>Nerium oleander</i>	Wild	Social and Economic	Available
79	Kua	<i>Loea europaea</i>	Wild	Social and Economic	Available
80	Chitter	<i>Cuspidata</i>	Wild	Social and Economic	Available
81		<i>Opuntia elator</i>	Wild	Social and Economic	Available
82	tetar	<i>Oroxylum indicum</i>	Wild	Social and Economic	Available

83	Congress grass	<i>Parthenium hysterophorus</i>	Wild	Social and Economic	Available
84	Deena nath grass	<i>Pennisetum pedicellatum</i>	Wild	Social and Economic	Available
85	Napier grass	<i>Pennisetum purpureum</i>	Wild	Social and Economic	Available
86	Kahjoor	<i>Phoenix sylvestris</i>	Wild	Social and Economic	Available
87	Amla	<i>Phyllanthus emblica</i>	Wild	Social and Economic	Available
88	Chir	<i>Pinus roxburghii</i>	Wild	Social and Economic	Available
89	Jojra	<i>Puplia lappacea</i>	Wild	Social and Economic	Available
90		<i>Reinwardtia indica</i>	Wild	Social and Economic	Available
91		<i>Ricinus hastatus</i>	Wild	Social and Economic	Available
92		<i>Saccharum bengalense</i>	Wild	Social and Economic	Available
93		<i>Saccharum spontaneum</i>	Wild	Social and Economic	Available
94	basant panchmi	<i>Sapindus mukorossi</i>	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	Local Status		Uses	Associated TK	Other details	Community/ Knowledge Holder
					Past	Present				
Kamal	<i>Lotus</i>									
Barrain	<i>Acorus calamns</i>									
Akk	<i>Ipomea carnea</i>									
	<i>Typha angustifolia</i>									
	<i>Colo casia spp</i>									
	<i>Potomogeton spp</i>									
	<i>Nymphea spp</i>									
	<i>Hydrilla spp</i>									
	<i>Monochria vaginalis</i>									
	<i>Lemna spp</i>									
	<i>alternanthera philoseiroides</i>									
	<i>marsilea spp</i>									
	<i>Eichornea</i>									

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

Format 22: Wild Plants of Medicinal Importance

1	2	3	4	5	6		7	8	9	10	11
Plant (Herb, Shrub, Tree)	Local Name	Scientific Name	Variety	Landscape / Habitat	Local Status		Associated TK	Uses (usage)	Part used	Other details market/ own use	Community/ Knowledge Holder
					Past	Present					
Tree	Khair	<i>Acacia catechu</i>	Wild	Sub-Tropical	Available	Available					
Tree	Phulai or fly	<i>Acacia modesta</i>	Wild	Sub-Tropical	Available	Available					
Tree	Parkanda	<i>Achyranthes aspera</i>	Wild	Sub-Tropical	Available	Available					
Tree	Bel	<i>Aegle marmelos</i>	Wild	Sub-Tropical	Available	Available					
Tree	Kramblu	<i>Albizia odoratissima</i>	Wild	Sub-Tropical	Available	Available					
Tree	Simbal	<i>Bambax ceiba</i>	Wild	Sub-Tropical	Available	Available					
Herbs	Bhang	<i>Cannabis sativa</i>	Wild	Sub-Tropical	Available	Available					
Shrubs	Garna	<i>Carissa spinosa</i>	Wild	Sub-Tropical	Available	Available					
Tree	Krangal	<i>Cassia fistula</i>	Wild	Sub-Tropical	Available	Available					
Herbs	Brahmi buti	<i>Centella asiatica</i>	Wild	Sub-Tropical	Available	Available					
Herbs	Khas khas	<i>Chrysopogon zizianides</i>	Wild	Sub-Tropical	Available	Available					
Tree	Fagora	<i>Ficus palmata</i>	Wild	Sub-Tropical	Available	Available					
Tree	Rumble	<i>Ficus racemosa</i>	Wild	Sub-Tropical	Available	Available					
Tree	Toot	<i>Morus alba</i>	Wild	Sub-Tropical	Available	Available					
Shrubs	Drenkeri	<i>Murraya koenigii</i>	Wild	Sub-Tropical	Available	Available					

Tree	Khajoor	<i>Phoenix sylvestris</i>	Wild	Sub-Tropical	Available	Available					
Tree	amla	<i>Phyllanthus emblica</i>	Wild	Sub-Tropical	Available	Available					
Tree	reetha	<i>sapindus mukorossi</i>	Wild	Sub-Tropical	Available	Available					
Tree	Jamun	<i>Syzygium cumini</i>	Wild	Sub-Tropical	Available	Available					
Tree	Imli	<i>Tamarindus indica</i>	Wild	Sub-Tropical	Available	Available					
Tree	Bahera	<i>Terminalia bellirica</i>	Wild	Sub-Tropical	Available	Available					
Herbs	Giloe	<i>Tinospora sinensis</i>	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 Name	Scientific Name	Associated crop	Landscape / Habitat	Local Status		Uses (usage)	Part Used	Associated TK	Other details	Community / Knowledge holder
				Past	Present					
Chaleri Saag	<i>Amaranthus Viridis</i>		Sub-Tropical	Available	Available					
Jangli Putna	<i>Mentha arvensis</i>		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	<i>Bauhinia variegata</i>		Terrestrial	Non commercial	Used for Dysentry, Diarrhoea	Pink flowers in Summer	Floriculturists/ Nurserymen/ Gardeners
Nerium	<i>Nerium oleander</i>		Terrestrial	Non commercial	Epilepsy, cancer	Avenue plantation	Floriculturists/ Nurserymen/ Gardeners
Kaner	<i>Thevetia peruviana</i>		Terrestrial	Non commercial	Fevers	Flower most of the year	Floriculturists/ Nurserymen/ Gardeners
Bottle Brush	<i>Callistemmon</i> 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	<i>Agave angustifolia</i>		Terrestrial	Non commercial	Traditional medicines	Succulent	Floriculturists/ Nurserymen/ Gardeners
Thur	Cactus spp		Terrestrial	Non commercial	Folk medicines	Thorny succulents	Floriculturists/Nurserymen/ Gardeners
			Subtropical				

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 Holder
			Past	Present				
Khair	<i>Acacia catechu</i>							
Exotic acacia	<i>Acacia farnesiana</i>							
Kala siris	<i>albizia lebbeck</i>							
Safed siris	<i>Albizia procera</i>							
Kuad gandal	<i>Aloe barbadensis</i>							
Safeda	<i>Corymbia citriodora</i>							
Talli	<i>Dalbergia sissoo</i>							

Format 29: FLORA

1	2	3	4		5	6	7
S.No.	Local Name	Scientific Name	Type of Plant	Habitat	Flowering Season	Rare/Common	Remarks (Rare / Common etc.)
1.	Gutta	<i>Tagetes patula</i>	Herbs Seasonals	Terrestrial/Subtropical	Grows round the year	Common	
2.	Gulab	<i>Rosa spp</i>	Herbs Seasonals	Terrestrial/Subtropical	Perennial flower	Common	
3.	Guldaudi	<i>Chrysanthemum spp.</i>	Herbs Seasonals	Terrestrial/Subtropical	Winter flower	Common	
4.	Guldopahar	<i>Portulaca grandiflora</i>	Herbs Seasonals	Terrestrial/Subtropical	Summer flower	Common	
5.	Dalia	<i>Dahlia pinnata</i>	Herbs Seasonals	Terrestrial/Subtropical	Winter annual flower	Common	

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.)
1	Cow.	Bos Indicus	Mammal	Terrestrial	Common
2	Jersey.	Bos Taurus	Mammal	Terrestrial	Common
3	Holstein Friesian	Bos Taurus	Mammal	Terrestrial	Common
4	Buffalo.	Bubalus Bubalis	Mammal	Terrestrial	Common
5	Poultry Birds.	Gallus domestius.	Mammal	Terrestrial/Arial	Common
6	Sheep	<i>Ovis aries</i>	Mammal	Terrestrial	Common
7	Goat	<i>Capra aegagrus hircus</i>	Mammal	Terrestrial	Common
8	Dog	<i>Canis lupus familiaris</i>	Mammal	Terrestrial	Common
9	Cat	<i>Felis catus</i>	Mammal	Terrestrial	Common

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		

End of Part II