

People Biodiversity Register (PBR): General Details

Name of the Panchayat Samiti Sialag

Taluk: Bhoond

District: Kathua

State: Jammu and kashmir

Geographical Area of the Panchayat Samiti: 247.0 hectares

Population under the Panchayat Samiti: Total 2260

Male : 1180 **Female:** 1080

Habitat and Topography: 20

Climate (Rainfall, Temperature and weather patterns) Rainfall

Land Use (Nine fold classification available with village records)

Date, Month and Year of PBR Preparation: 30/11/2019

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

Annexure 1

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

1)Name of the Chairperson: Seema Devi

Age: 29

Gender: Female

Address: w.no 1 panchyat sialag

Area of specialization:

2) Name: Jatinder singh

Age: 33

Gender: Male

Address: R/o Beril Tehsil Billawar P/o Bhaddu Dist Kathua Pin code 184203 Jammu and kashmir

Area of specialization:

3)Name: Sukh Dev

Age: 38

Gender: Male

Address: w.no 3 Panchyat sialag

Area of specialization:

4)Name: Rekha Devi

Age: 29

Gender: Female

Address: w.no 2 Panchyat sialag

Area of specialization:

5)Name: Darshan kumar

Age: 58

Gender: Male

Address: w.no 6 Panchyat sialag

6)Name: Sukh Dev

Age: 40

Gender: Male

Address: Bani

Area of specialization:

7)Name: Varinder Kumar

Age: 39

Gender: Male

Address: Panchyat sialag

Area of specialization:

Annexure-2

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: Parveen Chand

Age: 58

Gender: Male

Address: Sialag

Area of specialization: Bone specialist

Location from which the person accesses biological material:

Perception of the practitioner on the resource status:

Medicinal Use:

2) Name:

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:

Age:

Gender:

Address:

Area of specialization:

Location from which the person accesses biological material:

Perception of the practitioner on the resource status:

Medicinal Use:

Annexure 3

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

1) **Name of the Chairperson:** Dharam Chand s/o Chettu

Age: 82

Gender: Male

Address: Sialag, Ward No 3, Mora Ashali

Area of specialization: Agriculture

2) **Name of the Chairperson:** Nappa Ram s/o Jagtu

Age: 78

Gender: Male

Address: Sialag Ward No 3, Mora Ashali

Area of specialization: Agriculture

3) **Name of the Chairperson:** Tell Dass s/o Mallu

Age: 65

Gender: Male

Address: Sialag Ward No 3, Mora Padtyal

Area of specialization: Agriculture

4) **Name of the Chairperson:**

Age:

Gender:

Address:

Area of specialization:

Annexure 4

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

1) Contact Person:

Name and Address:

2) Contact Person:

Name and Address:

3) Contact Person:

Name and Address:

4) Contact Person:

Name and Address:

You may add names of more institutions/NGO/Individuals etc, if necessary

Part II
PBR – Formats
AGROBIODIVERSITY
Format 1: Crop Plants

1	2	3	4	5	6	7		8	9	10	11	12	13	14
Crop	Scientific Name	Local Name	Variety	Landscape / Habitat	Approx. area shown	Local Status		Special features	Cropping season	Uses	Associated TK	Other details	Source of Seeds/Plants	Community/ Knowledge Holder
						Past	Present							
Rice	<i>Oryza sativa</i>	Dhaan	Veliyan	Lowland valleys		Plenty	Rare	Tall variety High yield Resistant to drought, flood, pest & diseases		Food Fodder Roofing Fuel	Provides more energy	Suitable for “Valicha” cultivation		Kurichiya Kuruma W. Chetty
	<i>Oryza sativa</i>	Dhan, Munji	PR-113	Suitable for Sub Tropical areas . Matures in 135 -140 day approx.		Abundant	Abundant	Dwarf High Yielding variety	June - Oct	Food Fodder		Suitable for Cultivation in Low land , Mid HillsAreas, Hot & Humid Climate	Agri. Deptt.	
	<i>Oryza sativa</i>	Dhan, Munji	IR-8	Plant Height 140-145 cm		Abundant	Abundant	Dwarf High Yielding variety	June - Oct	Food Fodder			Agri. Deptt.	
	<i>Oryza sativa</i>	Dhan, Munji	Jaya	Plant Height 140-145 cm		Abundant	Abundant	Dwarf High Yielding variety	June - Oct	Food Fodder			Agri. Deptt.	
	<i>Oryza sativa</i>	Dhan, Munji	Begumi	160-165 cm		Abundant	Rare	Tall in height , sweet in taste , High starch Content	June - Oct	Food Fodder	More Nutritive Value	Suitable of Plain & Mid Hills	Local	Pahari community

Wheat	<i>Triticum aestivum</i>	Kanak	HD-2967	150-155 cm		Abundant	Abundant	Dwarf High Yielding variety	Nov- Apr.	Food Fodder		Suitable of Plain & Mid Hills	Agri. Deptt.	
	<i>Triticum aestivum</i>	Kanak	Raj -3077	135-140 cm		Abundant	Abundant	Dwarf High Yielding variety	Nov- Apr.	Food Fodder		Suitable of Plain & Mid Hills	Agri. Deptt.	
	<i>Triticum aestivum</i>	Kanak	Raj-3765	125-130 cm		Abundant	Abundant	Dwarf High Yielding variety	Nov- Apr.	Food Fodder		Suitable of Plain & Mid Hills	Agri. Deptt.	
	<i>Triticum aestivum</i>	Kanak	Sonalika	150-155 cm		Abundant	Rare	Dwarf High Yielding variety	Nov- Apr.	Food Fodder		Suitable of Plain & Mid Hills	Agri. Deptt.	
Maize	<i>Zea mays</i>	Makk, kukri, challi, Buhтта, jobawr	Ganga Safed -2	White grain Hyb. Suitable for Sub-tropical. Matures in 95-100 days		Abundant	Abundant	Hight yeilding Varity	June- Oct	Food Fodder		Suitable of Plain & Mid Hills	Agri. Deptt.	
	<i>Zea mays</i>	Makk, kukri, challi, Buhтта, jabawr	Vijay	Composite Maize Yellow grain variety High Yielding Vairty suitable for Mid Hills		Abundant	Abundant	High yeilding Varity	June- Oct	Food Fodder		Suitable of Plain & Mid Hills	Agri. Deptt.	
Pulses (Mash)	<i>Vigna mungo</i>	Maa/ Mash	T-9	Matures in 85-90 days. Suitable for plain & Mid hills		Abundant	Abundant	High yeilding Varity	June- Aug	Food	hight Protein contents	Suitable of Plain & Mid Hills	Agri. Deptt.	

Cauliflower	<i>Brassica oleracea</i> <i>var. botrytis</i>	Gobi												
Turmeric	<i>Curcuma longa</i>	Haldi												
Squash	<i>Cucurbita</i>	Pumpkin												

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 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						
Papaya	<i>Carica papaya</i>	Papita	Desi unbudded	Agricultural Land	Available	Available	_	Seeds/ Plants	All season	Own uses	_	_
Mandarin	<i>Citrus reticulata</i>	Sangtra	Desi unbudded	Agricultural Land	Rare	Rare	_	Seeds/ Plants	April-September	Own uses	_	_
Anola	<i>Phyllanthus emblica</i>	Amla	Desi unbudded	Agricultural Land	Rare	Rare	_	Plants	October-December	Own uses	_	_
Pear	<i>Pyrus communis</i>	Nakh	Desi unbudded	Agricultural Land	Rare	Rare	_	Plants	August - November	Own uses	_	_
Sweet Lime	<i>Citrus limetoides</i>	Metha	Desi unbudded	Agricultural Land	Rare	Rare	_	Seeds/ Plants	April-May	Own uses	_	_
Pomergranate	<i>Punica granatum</i>	Anaar	Desi unbudded	Agricultural Land	Rare	Rare	_	Seeds/ Plants	April-May	Own uses	_	_
Mousambi	<i>Citrus aurantifolia</i>	Mosambi	Desi unbudded	Agricultural Land	Rare	Rare	_	Seeds/ Plants	April-September	Own uses	_	_
Guava	<i>Psidium guajava</i>	Amrud	Desi unbudded	Agricultural Land	Available	Available	_	Seeds/ Plants	August - November	Own uses	_	_
Lemon	<i>Citrus aurantifolia</i>	Nimbu	Desi unbudded	Agricultural Land	Available	Available	_	Seeds/ Plants	November-December	Own uses	_	_
Trimbli		Trimbli	Desi unbudded	Agricultural Land	Rare	NA	_	Plants	May-June	Own uses	_	_
Banana	<i>Musa paradisisca</i>	Kela	Desi unbudded	Agricultural Land	Rare	Rare	_	Plants	July-August	Own uses	_	_
Jamun	<i>Syzygium cumini</i>	Jamun	Desi unbudded	Agricultural Land	Rare	Available	_	Seeds/ Plants	March-July	Own uses	_	_

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
Paddy	Grasshopper	<i>Hieroglyphus niogrorepletum</i>	Tidda , Raja da Gorha ,	Polyphagus	June to Novemeber	1.Destroy eggs by cleaning bunds 2. Spray the bunds with Malathion 5 % D @ 25 Kg / Ha	Both nymphs and Adults feed on the leaves , they devour the young shoots and newly farm ear heads.	Adults are like locust but smaller in size	
Paddy	Rice Hisppa	<i>Dicladispa armigera</i>	Neela tittu	Appeaqr in all varieties of rice	July -Sep	1. Clip the affected tips of leaves before transplanting	Quinalphos 25EC 1 litre per ha in 750 ltr of water	The grubs this pest mine into the leaves and adults are external fedders.	
Wheat	Field Rats	<i>Bandicota sp.</i> <i>Tatera sp.</i>	Chua, Kees,	Burrow in soil .Rats are found in nearly all areas of Earth which are inhabited by human beings.	through out the year	1. Poison baiting 2. bund trimming to minimize harborage 3. use indigenous traps	Thjey cause have loss to standing wheat crop and harvested crop in stores.	Domestic rats differ from wild rats in many ways. They are calmer and less likely to bite; they can tolerate greater crowding; they breed earlier and produce more offspring; and their brains, livers, kidneys, adrenal glands, and hearts are smaller	

Wheat	Termites	<i>Microtermes obesi</i>	seenak, seonk, white ant,	Generally appears at wet places, lives in nests made under ground	through out the year	<ol style="list-style-type: none"> 1. Destroy termitaria in an around field 2. Never use raw FYM 3. For termites control in standing crop, dilute 4l of chlorpyriphos 20EC in 5l of water and mix in 50 kg of sand thoroughly . Boradcast this treated soil in the infested areas. 	These are Social insect that lives under ground in colonies.	The damage plant dry up completely and are easily pulled out	
Maize	Stem borer	<i>Chilo partellus</i>	Lurhi, kidda,	Occurs through out the country	July onward . 15-20 days after Germination	<ol style="list-style-type: none"> 1. apply granular insecticide carbofuran 3G @20 Kg / Ha 2. Uproot the stubbles of previous years crop and burn 	It attacks immediately after germination and causes dead hearts in young plants .	The adult is medium sized straw coloured moth . The caterpillar is dirty white in color with short bristly hair on its body	
	Cut Worm	<i>Agrotis ipsilon</i>	Luhri	Occurs through out the country but especially Hilly areas	July onward .	<ol style="list-style-type: none"> 1. Install light traps @2/Ha 2. Install Pheromones traps @40/Ha to attract to kill the male moths 3. Chlorpyriphos 30EC@3ml/of water 	Larva cut the seedling at the ground level .	They live in soil during the day and feed at night . The caterpillar are in grey in colour	
cole crops	Cabbage butterfly	<i>Pieris brassicae</i>	Titili	The large white butterfly's habitat consists of large, open spaces, as well as farms and vegetable gardens, because of the availability of its food source.	Oct onwards	<ol style="list-style-type: none"> 1. Release of Trichogramma chilonis @50000 adults/ha per release (6 times)at weekly interval in Mid January 2. Donot spray the crop near harvesting 			

Vegetable	Fruit fly	Bactrocera cucurbitae	Titli	Fruit flies are of concern both as nuisance pests and as serious contaminators of food.	After Summer Rains when Humidity is high.	1. Install methyl eugenol traps @ 5-100/Ha 2. Spray Malathion @ 1ml +10 Grms gur/ ltr of water at evening hours when fruits flies are congregated on the leave surface.	Female fruit flies lay their eggs on the surface of rotting fruits and vegetables. Each female may lay as many as 500 eggs. These eggs hatch into larvae which molt twice before becoming fully grown.	Adults may be dull yellowish, brownish yellow, or brownish black in color and range from 1/10 to 1/5 inch long. Most species have red eyes. Larvae are very small (ranging from 1/10 to 1/5 inch long), dirty white, and maggot-shaped. They can be recognized by the stalked posterior spiracles on the last abdominal segment.	
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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

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

Format 8: Landscape													
1			2	3	4	5	6	7	8	9	10	11	12
Major Landscapes			Sub - Landscape s	Feature s 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											
Cultivated Land	Not Applicable	Not	Cultivated Land	-	Private	Local Plants&some ild Plants	Insects	Local People	Modern Agricultural Practices	Agricultural	Unknown	Unknown	Local People
		Applicable											
Irrigated land	Not applicable	Not applicable	Irrigated Land	-	Govt. & Private	Acquatic Plants	Insects	Local People	Modern Agricultural Practices	Agricultural	Unknown	Unknown	Local People
Forest Land	Not applicable	Not applicable	Forest Land	-	Govt.	Local Plants& some wild Plants	Insect & Amphibians	Local People	-	Firewood And Grazing	Unknown	Unknown	Local People
Grazing Land	Not applicable	Not applicable	Non Irrigated Land	-	Govt.	some wild Plants	Insects	Local People	-	Grazing of Cattles	Unknown	Unknown	Local People
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
Stream	-	Direct small underground streams	Govt. land, Revenue,	Mostly ferns, Bryophytes	Amphibians	Daily household & Drinking	Local people	Small Check Dams	Drinking, Washing	Unknown	Unknown	Local People
Nalas	-	Tributary of Khads	Govt. land, Revenue,	Flowers, Fruits	Frog, Fish, Snake	Irrigation, Washing	Local people	Small Check Dams	Washing	Unknown	Unknown	Local People
Ponds	-	Dependent on Rainwater	Govt. land, Revenue, Private	Flowers, Fruits	Frog, Fish, Snake	Irrigation, Fish production	Local people	Eradication of weeds	Irrigation	Unknown	Unknown	Local People
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 Blocky Structure having pH 7.8-8.3, Water Holding capacity more than 40%	Use of Organic matter	Maize, Wheat, Safflower	-	-	-
Red and Yellow Podzolic Soils.	Coarse Texture	Water Holding Capacity is 40% , Loamy Soils	Use of Organic matter, use of cattle dung	Maize, Jowar, Oats	-	-	-
Lithosols	Gravelly loam to Gravelly silty Loam	pH 7.1-7.8, Occur on steep slopes in the forest hills of 400-600 mtrs. 33-38% Water Holding Capacity	Use of Organic matter	Maize & Fodder Crops	-	-	-
Alluvial Soils	Loamy Soils	ph 7.0-7.7, Organic Carbon 0.28-0.61%	Use of Organic matter	Wheat, Paddy, Vegetables	-	-	-

Format 15: Domesticated Animals

1	2	3	4	5	6	7		8	9	10	11	12
Animal Type	Local Name	Scientific Name	Breed (local/hybrid)	Features	Method of keeping	Local status		Uses	Associated TK	Commercial rearing	Other details including products and services	Community Know. Holders
						Past	Present					
Cow	Gaay/goo	<i>Bos indicus</i>	Hyrid	High Fertility, High Milk Yield	Domesticated	Available	Available	Milk+ Cow Dung	Highly Nutritious & complete diet	Yes	Nil	Self Observed
			Local	Low Milk Yield , adoptable to local climatic condition					Highly Nutritious	No		
Buffalo	Bhains/ Maain	<i>Bubalus bubalis</i>	Local/ Upgraded	Black in Colour/ Moderate to High Milk yield with High Fat %age	Domesticated	Available	Available	Milk & Dung	Considered more energetic due to High fat %age	Commercial in upgraded , Non commercial in local	Nil	Self Observed
Ox	Bael/Dand	<i>Bos indicus</i>	Local/ Hyrid	Ploughing & Carriage	Domesticated	Available	Available	Ploughing & Carriage	-	No		Self Observed
Dog	Kutta	<i>Cannis lupus familiaris</i>	Local/ Hyrid	Pet	Domesticated & Stray	Available	Available	Guarding & Watching	-	No	Nil	Self Observed
Horse/ Mules/Donkey	Ghoda/ Khachar/Khota	<i>Equus caballus</i>	Local/ Hyrid	-	Domesticated	Available	Available	Carriage & Cart Pulling	-	No	Nil	Self Observed
Buff Bull	Chotta	<i>Bubalus bubalis</i>	Local	-	Domesticated	Rare	Rare	Breeding and ploughing	-	No	Nil	Self Observed

Cat	Billi	<i>Felis catus.</i>	Local	-	Domesticated & Free Roaming	Available	Available	No	-	No	Nil	Self Observed
Poultry	Kukad/Kukdi	<i>Gallus gallus</i>	Local/Hybrid	-	Domesticated	Available	Available	Meat & Egg Production	-	Yes	Nil	Self Observed
Goat	Bakri	<i>Capra hircus</i>	-	-	-	-	-	-	-	-	-	-
Sheep	Bhed	<i>Ovis aries</i>	-	-	-	-	-	-	-	-	-	-
Poultry	Murga	<i>Gallus gallus domesticus</i>	-	-	-	-	-	-	-	-	-	-
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					

NIL

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	Ber	<i>Ziziphus jujuba</i>	Tree	Sub - Tropical	Available	Available	Own Use	Fruits	Unknown	Medicinal use	Self observed
Tree	Bour	<i>Ficus benghalensis</i>	Tree	Sub - Tropical	Available	Available	Own Use	Fruits	Unknown	Medicinal use	Self observed
Tree	Chir	<i>Pinus roxburghii</i>	Tree	Sub - Tropical	Available	Available	Own Use	Wood	Unknown	Medicinal use	Self observed
Tree	Kakoa	<i>Flacourtia indica</i>	Tree	Sub - Tropical	Available	Available	Own Use	Fruits	Unknown	Medicinal use	Self observed
Tree	Daronkal	<i>Murraya koenigii</i>	Tree	Sub - Tropical	Available	Available	Own Use	Leaves	Unknown	Medicinal use	Self observed
Tree	Dudaya	<i>Wrightia arborea</i>	Tree	Sub - Tropical	Available	Available	Own Use	Leaves	Unknown	Medicinal use	Self observed
Shrubs	Garna	<i>Carissa spinarum</i>	Shrubs	Sub - Tropical	Available	Available	Own Use	Fruits	Unknown	Medicinal use	Self observed
Tree	Jamun	<i>Syzygium cumini</i>	Tree	Sub - Tropical	Available	Available	Own Use	Fruits/Wood	Used for Diabetes	Medicinal use	Self observed
Tree	kaam	<i>Mitragyna parvifolia</i>	Tree	Sub - Tropical	Available	Available	Own Use	Leaves and Wood	Used for Diabetes	Medicinal use	Self observed
Tree	Kembal	<i>Lannea coromandelica</i>	Tree	Sub - Tropical	Available	Available	Own Use	Leaves and Wood	Used for Diabetes	Medicinal use	Self observed
Tree	Kamla	<i>Mallotus philippensis</i>	Tree	Sub - Tropical	Available	Available	Own Use	Leaves and Wood	Used for Diabetes	Medicinal use	Self observed
Tree	Pansara	<i>Wendlandia spp.</i>	Tree	Sub - Tropical	Available	Available	Own Use	Leaves and Wood	Used for Diabetes	Medicinal use	Self observed
Tree	Reetha	<i>Sapindus mukorossi</i>	Tree	Sub - Tropical	Available	Available	Own Use	Fruits and Wood	Used for Diabetes	Medicinal use	Self observed
Shrubs	Santa	<i>Dodonaea viscosa</i>	Shrubs	Sub - Tropical	Available	Available	Own Use	Wood	Unknown	Medicinal use	Self observed
Tree	Sarri	<i>Albezzia spp.</i>	Tree	Sub - Tropical	Available	Available	Own Use	Wood	Unknown	Medicinal use	Self observed
Tree	Simbal	<i>Bombax ceiba</i>	Tree	Sub - Tropical	Available	Available	Own Use	Wood	Unknown	Medicinal use	Self observed

Tree	Talli	<i>Dalbergia sisso</i>	Tree	Sub - Tropical	Available	Available	Own Use	Wood	Unknown	Medicinal use	Self observed
Tree	Thub / Dudhruk	<i>Erythrina spp.</i>	Tree	Sub - Tropical	Available	Available	Own Use	Wood	Unknown	Medicinal use	Self observed
Tree	Chuindi	<i>Xylosma longifolium</i>	Tree	Sub - Tropical	Available	Available	Own Use	Wood	Unknown	Medicinal use	Self observed
Tree	Doss/sanan	<i>Colebrookea oppositifolia</i>	Tree	Sub - Tropical	Available	Available	Own Use	Wood	Unknown	Medicinal use	Self observed
Tree	Khini	<i>Ficus semicordata</i>	Tree	Sub - Tropical	Available	Available	Own Use	Wood	Unknown	Medicinal use	Self observed
Tree	Kral	<i>Bauhinia variegata</i>	Tree	Sub - Tropical	Available	Available	Own Use	Leaves/Flowers	Used for Diabetes	Medicinal use	Self observed
Tree	Lana	<i>Ficus hispida</i>	Tree	Sub - Tropical	Available	Available	Own Use	Wood	Unknown	Medicinal use	Self observed
Tree	Dhaman	<i>Grewia optiva</i>	Tree	Sub - Tropical	Available	Available	Own Use	Wood	Unknown	Medicinal use	Self observed
Tree	Badh	<i>Ficus religiosa</i>	Tree	Sub - Tropical	Available	Available	Own Use	Wood	Unknown	Medicinal use	Self observed
Tree	Gandila	<i>Nerium oleander</i>	Tree	Sub - Tropical	Available	Available	Own Use	Wood	Unknown	Medicinal use	Self observed
Tree	Gulmorh	<i>Delonix regia</i>	Tree	Sub - Tropical	Available	Available	Own Use	Wood	Unknown	Medicinal use	Self observed
Tree	Oanni	<i>Lyonia ovalifolia</i>	Tree	Sub - Tropical	Available	Available	Own Use	Wood	Unknown	Medicinal use	Self observed
Tree	Rumble	<i>Ficus racemosa</i>	Tree	Sub - Tropical	Available	Available	Own Use	Fruits/ Wood	Unknown	Medicinal use	Self observed
Tree	Draink	<i>Melia azedarach</i>	Tree	Sub - Tropical	Available	Available	Own Use	Leaves/Wood	Unknown	Medicinal use	Self observed
Tree	Harad	<i>Terminalia chebula</i>	Tree	Sub - Tropical	Available	Available	Own Use	Fruits/Wood	Unknown	Medicinal use	Self observed
Tree	Amb	<i>Mangifera indica</i>	Tree	Sub - Tropical	Available	Available	Own Use	Fruits/Wood	Unknown	Medicinal use	Self observed
Tree	Tunnu	<i>Toona ciliata</i>	Tree	Sub - Tropical	Available	Available	Own Use	Wood	Unknown	Medicinal use	Self observed
Tree	Plakh	<i>Ficus virens</i>	Tree	Sub - Tropical	Available	Available	Own Use	Leaves/Wood	Unknown	Medicinal use	Self observed
Tree	lasura	<i>Cordia myxa</i>	Tree	Sub - Tropical	Available	Available	Own Use	Fruits/Wood	Unknown	Medicinal use	Self observed
Tree	kassod	<i>Senna siamea</i>	Tree	Sub - Tropical	Available	Available	Own Use	Wood	Unknown	Medicinal use	Self observed
Tree	tantary	<i>Oroxylum indicum</i>	Tree	Sub - Tropical	Available	Available	Own Use	Wood	Unknown	Medicinal use	Self observed

Shrubs	BRANKED	<i>Justicia adhatoda</i>	Shrubs	Sub - Tropical	Available	Available	Own Use	Leaves	Unknown	Medicinal use	Self observed
Tree	Imlı	<i>Tamarandıs indica</i>	Tree	Sub - Tropical	Available	Available	Own Use	Fruits	Unknown	Medicinal use	Self observed
-	Khajoor	<i>Phoenix dactylifera</i>	Tree	Lower shivalıks	Available	-	-	-	-	-	-
-	Laana	<i>Ficus hispıda</i>	Tree	Lower shivalıks	Available	-	-	-	-	-	-
-	Lasını	<i>Leucaena lencocephala</i>	Tree	-	-	-	-	-	-	-	-
-	Lasuda	<i>Cordia myxa</i>	Tree	-	-	-	-	-	-	-	-
-	Trimuru	<i>Zanthoxylum aurmatum</i>	Shrubs	-	-	-	-	-	-	-	-
-	Dussa	<i>Colebrookia oppositifolia</i>	Tree	-	-	-	-	-	-	-	-
-	Akk	<i>Ipomoea carnea</i>	Tree	-	-	-	-	-	-	-	-
-	Thor	<i>Euphorbia royleana</i>	Tree	-	-	-	-	-	-	-	-
-	Junglı Putna	<i>Mentha arvensis</i>	Tree	-	-	-	-	-	-	-	-
-	Drub/ Khobbal	<i>Cynodon dactylon (L) Pers</i>	Grass	-	-	-	-	-	-	-	-
-	Mountain ebony	<i>Bauhinia variegata</i>	Climber	-	-	-	-	-	-	-	-

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	Rati	<i>Abrus precatorius</i>	Wild	Social and Economic	Available
2	Exotic acacia	<i>Acacia farnesiana</i>	Wild	Social and Economic	Available
3	Phulai or Fly	<i>Acacia modesta</i>	Wild	Social and Economic	Available
4	Kikar	<i>Acacia nilotica</i>	Wild	Social and Economic	Available
5	Parkanda	<i>Achyranthes aspera</i>	Wild	Social and Economic	Available
6	Nuriya	<i>Aerva sanguinolenta</i>	Wild	Social and Economic	Available
7	Ramban	<i>Agave americana</i>	Wild	Social and Economic	Available
8	Kala Siris	<i>Albizia lebbek</i>	Wild	Social and Economic	Available
9	Kramblu	<i>Albizia odoratissima</i>	Wild	Social and Economic	Available
10	Safed siris	<i>Albizia procera</i>	Wild	Social and Economic	Available
11	Kwad Gandal	<i>Aloe barbadensis</i>	Wild	Social and Economic	Available
12	Chaleri Saag	<i>Amaranthus viridis</i>	Wild	Social and Economic	Available
13	Seski	<i>Artemisia parviflora</i>	Wild	Social and Economic	Available
14	Kathal	<i>Artocarpus heterophyllus</i>	Wild	Social and Economic	Available
15	Nad	<i>Arundo donax</i>	Wild	Social and Economic	Available
16	Neem	<i>Azadirachta indica</i>	Wild	Social and Economic	Available
17	Bamboo	<i>Bambusa bambos</i>	Wild	Social and Economic	Available
18	Bamboo	<i>Bambusa nutans</i>	Wild	Social and Economic	Available
19	Kachnar	<i>Bauhinia purpurea</i>	Wild	Social and Economic	Available
20	Baloonger	<i>Bauhinia vahlii</i>	Wild	Social and Economic	Available
21	Kachnar	<i>Bauhinia variegata</i>	Wild	Social and Economic	Available
22	Simbal	<i>Bombax ceiba</i>	Wild	Social and Economic	Available
23	Jungli toot	<i>Broussonetia papyrifera</i>	Wild	Social and Economic	Available

24	Plaah	<i>Butea monosperma</i>	Wild	Social and Economic	Available
25	Bhang	<i>Cannabis sativa</i>	Wild	Social and Economic	Available
26	Chilla	<i>Casearia tomentosa</i>	Wild	Social and Economic	Available
27	Krangal	<i>Cassia fistula</i>	Wild	Social and Economic	Available
28	Mainphal	<i>Catunaregum spinosa</i>	Wild	Social and Economic	Available
29	Aajan Grass	<i>Cenchrus ciliaris</i>	Wild	Social and Economic	Available
30	Brahmi buti	<i>Centella asiatica</i>	Wild	Social and Economic	Available
31	Karun	<i>Chenopodium murale</i>	Wild	Social and Economic	Available
32	Khas Khas	<i>Chrysopogon zizanoides</i>	Wild	Social and Economic	Available
33	Kapoor	<i>Cinnamomum camphora</i>	Wild	Social and Economic	Available
34	Bhus	<i>Cirsium arvense</i>	Wild	Social and Economic	Available
35	Sanali or Dussa	<i>Colebrookea oppositifolia</i>	Wild	Social and Economic	Available
36	Barna	<i>Crateva religiosa</i>	Wild	Social and Economic	Available
37	Amar Bel	<i>Cuscuta reflexa</i>	Wild	Social and Economic	Available
38	Shudri	<i>Cynoglossum lanceolatum</i>	Wild	Social and Economic	Available
39	Deela	<i>Cyperus rotundus</i>	Wild	Social and Economic	Available
40	Tali	<i>Dalbergia sissoo</i>	Wild	Social and Economic	Available
41	Dhatura	<i>Datura stramonium</i>	Wild	Social and Economic	Available
42	Baans	<i>Dendrocalamus strictus</i>	Wild	Social and Economic	Available
43	Palain	<i>Dichanthium annulatum</i>	Wild	Social and Economic	Available
44	Kalu grass	<i>Dicliptera bupleuroides</i>	Wild	Social and Economic	Available
45	Sadhun	<i>Dioscorea melanophyma</i>	Wild	Social and Economic	Available
46	Santha	<i>Dodonaea viscosa</i>	Wild	Social and Economic	Available
47	Duranta	<i>Duranta erecta</i>	Wild	Social and Economic	Available
48	Chamror	<i>Ehretia acuminata</i>	Wild	Social and Economic	Available
49	Chamror	<i>Ehretia laevis</i>	Wild	Social and Economic	Available
50	Dhol Dhak	<i>Erythrina suberosa</i>	Wild	Social and Economic	Available
51	Pangara	<i>Erythrina variegata</i>	Wild	Social and Economic	Available
52	Safeda	<i>Eucalyptus camaldulensis</i>	Wild	Social and Economic	Available
53	Hybrid safeda	<i>Eucalyptus tereticornis</i>	Wild	Social and Economic	Available

54	Bubbeain	<i>Eulaliopsis binata</i>	Wild	Social and Economic	Available
55	Thor	<i>Euphorbia royleana</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	Fagora	<i>Ficus palmata</i>	Wild	Social and Economic	Available
59	Rumble	<i>Ficus racemosa</i>	Wild	Social and Economic	Available
60	Badh or Pipal	<i>Ficus religiosa</i>	Wild	Social and Economic	Available
61	Kakoa	<i>Flacourtia indica</i>	Wild	Social and Economic	Available
62	Kanphuta	<i>Flemingia chappar</i>	Wild	Social and Economic	Available
63	Bhattani	<i>Gomphrena celosioides</i>	Wild	Social and Economic	Available
64	Dhaman	<i>Grewia optiva</i>	Wild	Social and Economic	Available
65	Lamb grass	<i>Heteropogon contortus</i>	Wild	Social and Economic	Available
66	Aakh	<i>Ipomoea carnea</i>	Wild	Social and Economic	Available
67	Kharpoway	<i>Ipomoea purpurea</i>	Wild	Social and Economic	Available
68	Chameli	<i>Jasminum officinale</i>	Wild	Social and Economic	Available
69	Ratanjot	<i>Jatropha curcas</i>	Wild	Social and Economic	Available
70	Brenker	<i>Justicia adhatoda</i>	Wild	Social and Economic	Available
71	Kemal	<i>Lannea coromandelica</i>	Wild	Social and Economic	Available
72	Panjphuli	<i>Lantana camara</i>	Wild	Social and Economic	Available
73	Mithu grass	<i>Lathyrus sativus</i>	Wild	Social and Economic	Available
74	Kamila	<i>Mallotus philippensis</i>	Wild	Social and Economic	Available
75	Baryar	<i>Malvastrum coromandelianum</i>	Wild	Social and Economic	Available
76	Aam	<i>Mangifera indica</i>	Wild	Social and Economic	Available
77	Drehnk	<i>Melia azedarach</i>	Wild	Social and Economic	Available
78	Kaam	<i>Mitragyna parvifolia</i>	Wild	Social and Economic	Available
79	Toot	<i>Morus alba</i>	Wild	Social and Economic	Available
80	Drenkeri	<i>Murraya koenigii</i>	Wild	Social and Economic	Available
81	Gandila	<i>Nerium oleander</i>	Wild	Social and Economic	Available
82	Kua	<i>Olea europaea</i> subsp.	Wild	Social and Economic	Available
83		<i>cuspidata</i>	Wild	Social and Economic	Available

84	Chhitter	<i>Opuntia elatior</i>	Wild	Social and Economic	Available
85	Tetar	<i>Oroxylum indicum</i>	Wild	Social and Economic	Available
86	Congress Grass or Jari	<i>Parthenium hysterophorus</i>	Wild	Social and Economic	Available
87	Deena nath grass	<i>Pennisetum pedicellatum</i>	Wild	Social and Economic	Available
88	Napier grass	<i>Pennisetum purpureum</i>	Wild	Social and Economic	Available
89	Khajoor	<i>Phoenix sylvestris</i>	Wild	Social and Economic	Available
90	Amla	<i>Phyllanthus emblica</i>	Wild	Social and Economic	Available
91	Chir	<i>Pinus roxburghii</i>	Wild	Social and Economic	Available
92	Daduni	<i>Punica granatum</i>	Wild	Social and Economic	Available
93	Jojra	<i>Pupalia lappacea</i>	Wild	Social and Economic	Available
94	Basant panchami	<i>Reinwardtia indica</i>	Wild	Social and Economic	Available
95	Arnid	<i>Ricinus communis</i>	Wild	Social and Economic	Available
96	Junglee Palak	<i>Rumex hastatus</i>	Wild	Social and Economic	Available
97	Khar	<i>Saccharum bengalense</i>	Wild	Social and Economic	Available
98	Kai	<i>Saccharum spontaneum</i>	Wild	Social and Economic	Available
99	Reetha	<i>Sapindus mukorossi</i>	Wild	Social and Economic	Available
100	Bari kasondi	<i>Senna occidentalis</i>	Wild	Social and Economic	Available
101	Kassod	<i>Senna siamea</i>	Wild	Social and Economic	Available
102	Cassia	<i>Senna sulfurea</i>	Wild	Social and Economic	Available
103	Panwar	<i>Senna tora</i>	Wild	Social and Economic	Available
104	Kezun grass	<i>Setaria sphacelata</i>	Wild	Social and Economic	Available
105	Kayan Kothi	<i>Solanum americanum</i>	Wild	Social and Economic	Available
106	Ban tamakoo	<i>Solanum erianthum</i>	Wild	Social and Economic	Available
107	Jamun	<i>Syzygium cumini</i>	Wild	Social and Economic	Available
108	Imli	<i>Tamarindus indica</i>	Wild	Social and Economic	Available
109	Phul dudi	<i>Tarxacum campylodes</i>	Wild	Social and Economic	Available
110	Arjun	<i>Terminalia arjuna</i>	Wild	Social and Economic	Available
111	Bahera	<i>Terminalia bellirica</i>	Wild	Social and Economic	Available
112	Harar	<i>Terminalia chebula</i>	Wild	Social and Economic	Available
113	Giloe	<i>Tinospora sinensis</i>	Wild	Social and Economic	Available

114	Tunu	<i>Toona ciliata</i>	Wild	Social and Economic	Available
115	Jiyo	<i>Trema orientalis</i>	Wild	Social and Economic	Available
116	Pakhra	<i>Tribulus terrestris</i>	Wild	Social and Economic	Available
117	Kayalu	<i>Tulipa clusiana</i>	Wild	Social and Economic	Available
118	Bachita	<i>Urena lobata</i>	Wild	Social and Economic	Available
119	Bana	<i>Vitex negundo</i>	Wild	Social and Economic	Available
120	Pansar	<i>Wendlandia exserta</i>	Wild	Social and Economic	Available
121	Dhain	<i>Woodfordia floribunda</i>	Wild	Social and Economic	Available
122	Dhain	<i>Woodfordia fruticosa</i>	Wild	Social and Economic	Available
123	Dudhi	<i>Wrightia arborea</i>	Wild	Social and Economic	Available
124	Jojera	<i>Xanthium strumarium</i>	Wild	Social and Economic	Available
125	Timbru	<i>Zanthoxylum armatum</i>	Wild	Social and Economic	Available
126	Ber	<i>Ziziphus jujuba</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				
<i>Akk</i>	<i>Ipomea carnea</i>	<i>Shurb</i>		<i>Stream & ponds</i>	<i>Available</i>	<i>Available</i>	<i>NA</i>	<i>NA</i>	<i>NA</i>	<i>Self observed</i>
<i>Hygrilla</i>	<i>Hydrilla spp</i>	<i>Grass</i>		<i>Stream & stable water</i>	<i>Available</i>	<i>Available</i>	<i>NA</i>	<i>NA</i>	<i>NA</i>	<i>Self observed</i>
<i>Frog</i>	<i>Rana temporaria</i>	<i>Animal</i>		<i>Stream</i>	<i>Available</i>	<i>Available</i>	<i>NA</i>	<i>NA</i>	<i>NA</i>	<i>Self observed</i>
<i>Dinnu</i>		<i>wild</i>		<i>Stream</i>	<i>Available</i>	<i>Available</i>	<i>No use</i>	<i>Unknown</i>	<i>Unknown</i>	<i>Self observed</i>
<i>Sarkad</i>		<i>Wild</i>		<i>Stream</i>	<i>Available</i>	<i>Available</i>	<i>For eating</i>	<i>Unknown</i>	<i>Unknown</i>	<i>Self observed</i>

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

Format 21: Wild Aquatic Plant Species of Importance

1	2	3	4	5	6
Sl. No.	Local Name	Scientific Name	Variety	Importance	Trends
1	Aak	<i>Calotropis gogantea</i>	local	None	unknown
2	Hydrilla	<i>Hydrilla verticillata</i>	local	None	unknown

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	Parkanda	<i>Achyranthes aspera</i>	Wild	Sub-tropical	Available	Available	Medical Use	Medical Use	Leaves Flowers	NA	
Tree	Kramblu	<i>Albizia odoratissima</i>	Wild	Sub-tropical	Available	Available	Medical Use	Medical Use	Leaves Flowers	NA	
Tree	Neem	<i>Azadirachta indica</i>	Wild	Sub-tropical	Available	Available	Medical Use	Medical Use	Leaves Flowers	NA	
Tree	Simbal	<i>Bombax ceiba</i>	Wild	Sub-tropical	Available	Available	Medical Use	Medical Use	Leaves Flowers	NA	
Shrubs	Bhang	<i>Cannabis sativa</i>	Wild	Sub-tropical	Available	Available	Medical Use	Medical Use	Leaves Flowers	NA	
Shrubs	Garna	<i>Carissa spinarum</i>	Wild	Sub-tropical	Available	Available	Medical Use	Medical Use	Leaves Flowers	NA	
Tree	Krangal	<i>Cassia fistula</i>	Wild	Sub-tropical	Available	Available	Medical Use	Medical Use	Leaves Flowers	NA	
Herbs	Khas Khas	<i>Chrysopogon zizanoides</i>	Wild	Sub-tropical	Available	Available	Medical Use	Medical Use	Leaves Flowers	NA	
Tree	Kapoor	<i>Cinnamomum camphora</i>	Wild	Sub-tropical	Available	Available	Medical Use	Medical Use	Leaves Flowers	NA	
Tree	Fagora	<i>Ficus palmata</i>	Wild	Sub-tropical	Available	Available	Medical Use	Medical Use	Leaves Flowers	NA	
Tree	Rumble	<i>Ficus racemosa</i>	Wild	Sub-tropical	Available	Available	Medical Use	Medical Use	Leaves Flowers	NA	
Tree	Toot	<i>Morus alba</i>	Wild	Sub-tropical	Available	Available	Medical Use	Medical Use	Leaves Flowers	NA	
Shrubs	Drenkeri	<i>Murraya koenigii</i>	Wild	Sub-tropical	Available	Available	Medical Use	Medical Use	Leaves Flowers	NA	
Tree	Khajoor	<i>Phoenix sylvestris</i>	Wild	Sub-tropical	Available	Available	Medical Use	Medical Use	Leaves Flowers	NA	

Tree	Amla	<i>Phyllanthus emblica</i>	Wild	Sub-tropical	Available	Available	Medical Use	Medical Use	Leaves Flowers	NA	
Tree	Reetha	<i>Sapindus mukorossi</i>	Wild	Sub-tropical	Available	Available	Medical Use	Medical Use	Leaves Flowers	NA	
Tree	Jamun	<i>Syzygium cumini</i>	Wild	Sub-tropical	Available	Available	Medical Use	Medical Use	Leaves Flowers	NA	
Tree	Arjun	<i>Terminalia arjuna</i>	Wild	Sub-tropical	Available	Available	Medical Use	Medical Use	Leaves Flowers	NA	
Tree	Harar	<i>Terminalia chebula</i>	Wild	Sub-tropical	Available	Available	Medical Use	Medical Use	Leaves Flowers	NA	
Climber	Giloe	<i>Tinospora sinensis</i>	Wild	Sub-tropical	Available	Available	Medical Use	Medical Use	Leaves Flowers	NA	

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 / Know holder
				Past	Present					
Panjfulli	<i>Lantana camara</i>	_	Sub-tropical	Available	Available	Medical	leaves	_	_	_
Congress Jadi	<i>Parthenium</i>	_	Sub-tropical	Available	Available	Medical	leaves	_	_	_
Chaleri Saag	<i>Amaranthus viridis</i>	Saag	Sub-tropical	Available	Available	Edible	Leaves	Unknown	unknown	Self addressed
Jangli Putna	<i>Mentha arvensis</i>	Putna	Sub-tropical	Available	Available	To cure stomach ache	Leaves	Unknown	unknown	self addressed
Jangli Palak	<i>Rumex dentatus</i>	Palak	Sub-tropical	Available	Available	Edible	Leaves	Unknown	unknown	Self addressed

Note: Other details may include 'function as a substitute plant' in the absence of a particular plant

Format 24: Ornamental Plants

1	2	3	4	5	6	7	8
Local Name	Scientific Name	Variety	Habitat	Commercial / Non-commercial Uses	Associated TK	Any other Detail	Community/ Knowledge Holder
kringal	<i>Casia fistula</i>	Tree	Sub Tropical	Non-Commercial	N.A	N.A	Self observed
Gandera	<i>Nerium oleander</i>	Tree	Sub Tropical	Non-Commercial	N.A	N.A	Self observed
Badah	<i>Salix alba</i>	Tree	Sub Tropical	Non-Commercial	N.A	N.A	Self observed
karal	<i>Bauhinia variegata</i>	Tree	Sub Tropical	Non-Commercial	N.A	N.A	Self observed
Tulsi	<i>Ocimum tenuiflorum</i>	Local	Sub tropical	Non-commercial	Garden	Unavailable	Self observed
Cactus	<i>Cactaceae</i>	Local	Sub tropical	Non-commercial	Garden	Unavailable	Self observed
Aloevera	<i>Aloe barbadensis miller</i>	Local	Sub tropical	Non-commercial	Garden	Unavailable	Self observed

Format 25: Fumigate / Chewing Plants

1	2	3	4	5	6		7	8	9	10	11
Plant (Herb, Shrub, Tree)	Local Name	Scientific Name	Variety	Habitat	Local Status		Uses (usage)	Part used	Associated TK	Other details (mode of use)	Community knowledge holder
					Past	Present					
Tree	Amrood	<i>Psidium guajava</i>	Local	Sub tropical	Available	Available	Oral health care	leaves, branches	unknown	fruit	self observed
Shrub	Bana	<i>Vitex negundo</i>	Local	Sub tropical	Available	Available	Oral health care	branches	unknown	leaves have medicinal value	self observed
Tree	Shisham	<i>Dalbergia sissoo</i>	Local	Sub tropical	Available	Available	Oral health care	branches	unknown	furniture wood	self observed
Tree	Neem	<i>Azadirachta indica</i>	Local	Sub tropical	Available	Available	Oral health care	branches	unknown	leaves have medicinal value	self observed
Shrub	Peach	<i>Prunus persica</i>	Local	Sub tropical	Available	Available	Oral health care	leaves, branches	unknown	fruit	self observed
Climber	Giloy	<i>Tinospora sinensis</i>	Local	Sub tropical	Available	Available	Oral health care	stem	unknown	unknown	self observed
Shrub	Drenkari	<i>Murraya koenigii</i>	Local	Sub tropical	Available	Available	Oral health care	branches	unknown	unknown	self observed
Tree	Khajoor	<i>Phoenix sylvestris</i>	Local	Sub tropical	Available	Available	Oral health care	branches	unknown	fruits	self observed
Shurb	Garna	<i>Carissa spinarum</i>	Tree	Sub Tropical	Available	Available	Medical	Leaves, Flowers	Medical	NA	

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				
Talli	<i>Dalbergia sissoo</i>	Sub-tropical	Available	Available	Timber wood	wild	nil	self addressed
Tuni	<i>Toona ciliata</i>	Sub-tropical	Available	Available	Timber wood	wild	nil	self addressed
Safeda	<i>Corymbia citriodora</i>	Sub-tropical	Available	Available	Timber wood	wild	nil	self addressed
Simbal	<i>Bombax ceiba</i>	Sub-tropical	Available	Available	Timber wood	wild	nil	self addressed
Jamun	<i>Syzygium cumini</i>	Sub-tropical	Available	Available	Timber wood	wild	nil	self addressed
Chir	<i>Pinus roxburghii</i>	Sub-tropical	Available	Available	Timber wood	wild	nil	self addressed
Safed siris	<i>Albizzia procera</i>	Sub Tropical	Available	Available	Medical Use & Timber	Medical use	Unknown	self addressed
Ber	<i>Ziziphus jujuba</i>	Sub Tropical	Available	Available	Medical Use & Timber	Medical use	Unknown	self addressed

Format 29: Flora (Urban Biodiversity)

1	2	3	4	5	6	7
Sr. No.	Local Name	Scientific Name	Type of Plants	Habitat	Flowering Season	Remarks (Rare / Common etc.)

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

Format 31: Any other information of local importance

1	2	3
Sr. No.	Information of local importance	Remarks
	Nil	

End of Part II