People Biodiversity Register (PBR): General Details
Name of the Panchayat Samiti: Jeora
Taluk: Suchetgarh
District: Jammu
State/UT: J&K
Geographical Area of the Panchayat Samiti: Plain (321.56HECTRES)
Population under the Panchayat Samiti: 1910
Male: 988 Female: 922
Habitat and Topography: main land
Climate (Rainfall, Temperature and weather patterns): Average 40' C in Summer & 6' C in Winter
Land Use (Nine fold classification available with village records) Agriculture
Date, Month and Year of PBR Preparation: 21-02-2022
Management Regime: Reserve Forest (RF/Joint Forest Management(JGM)/Protected Areas(PA)/ Community Owned and Managed Forest(COM) nil

### 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: Layakat Ali

Age: 41

Gender: Male

Address: R/o Jeora

Area of specialization: panchayati raj

2) Name: Roshan Bibi

**Age:** 45

Gender: female

Address: R/o Jeora

Area of specialization:

3)Name: Kamlesh Kumari

**Age:** 45

Gender : Female

Address: R/o. Jajowal

Area of specialization

4)Name: Om Prakash

Age: 53 yrs

Gender: Male

Address: R/o. Jajowal

Area of specialization:

5)Name: Shayakat Ali

Age: 40 Years

Gender: Male

Address: R/o. Jeora

Area of specialization:

Annexure-2
List of Vaids, hakims and traditional health care (Human and livestock) practitioners residing and or using biological resources occurring within the jurisdiction of the village
1) Name: NIL
Age:
Gender:female
Address:
Area of specialization: heath care
Location from which the person accesses biological material:
Perception of the practitioner on the resource status:
Medicinal Use:
2) Name:
Age:
female
Address:pindi
Area of specialization: child care
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 foresty
1) Name of the Chairperson: Jeet Raj
Age: 41 Yr.
Gender: Male
Address : JEORA
Area of specialization: Agriculture
Area of specialization:

	Annexure 4										
De in	Details of schools, colleges, departments, universities, government institutions, non-governmental organization and individuals involved in the preparation of the PBR										
1)	Contact Person: Yash Paul										
	Name and Address: Jeora										
2)	Contact Person:										
	Name and Address:										
3)	Contact Person:r/o										
	Name and Address:										
4)	Contact Person:										
	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 Anticipated mode of sharing benefits or quantum of benefits Name and address of the Local and Scientific Name of Date and resolution of the BMC Detail of collection fee imposed S.no Person/Institute/company the biological material and endorsement by the Accessed and quantity shared others Panchayat NIL

	Tormac 1. Crop 1 mins														
1	2	3	4	5	6	7	8		9	10	11	12	13	14	15
S.No	Crop	Scientfic	Local	Description of				status	Special	Usos	Associated	Other	Cropping		Community
5.110	Стор	Name	Name	the variety	/ Habitat	sown(ha	Past	Present	features	Uses	TK	details	Season	Plants	Holder
				B-370(Fine & Long duration)			Normal	Plenty	Basmati 370 is world wise known for its aroma	Food &	Provides		Kharif (May	Farmers /	
1	Rice	Oryza sativa	Dhan/ Munji	Basmati 1121/(Coarse K39 K434 Rattana & Long duration	Planes / Low laying Areas		Normal	Normal	Medium tall Coarse Grains		fragrance and taste	-	to October)	Privaate Suppliers	Farmers
				Chena, Sharavati sunstar											
				Dekalb double			Rare	Plenty	Tall, high yielding with yellow in colour)						
				K-517			Plenty	Rare						Farmers /	
2	Maize	Zea mays	Maka	Ujala	Sub tropical / Upland		Normal	Plenty	Average tall with yellow in colour	Uses	Farmers				
				K-612			Plenty	Normal						**	
				Pro Agro-4794			Plenty	Normal	Tall, high yielding with yellow in colour)						

		Vigna Mhaa		PU-19	Warm / Humid of	Normal	Normal	High yielding		Source of		Summer/	Farmers / Department/	
3	Mash	mungo	Mhaa	Utra	Sub tropical region	Normal	Normal	Variety	Food	Vegetable Protein	-	Kharif	Privaate Suppliers	Farmers
		Pennisetum		Local Variety	Warm / Humid	Normal	Plenty	Tall & low	Food &	Source of		Kharif (May	Farmers / Department/	
4	Bajra	americanu m	Bajra	MHB-110	climate under Sandy loam Soil	Normal	Plenty	Yielding variety	Fodder	Energy	-	to October)	Privaate Suppliers	Farmers
5	Wheat	Triticum aestivum	Kanak	HD2967, PBW644	Cool Climate during early part of its growth	Plenty	Plenty	High yielding Variety	Food & Fodder	Source of Energy	Suitable for Chappati/Br ead making	Rabi	Farmers / Department/ Privaate Suppliers	Farmers
6	Lentil	Lens esculantum	Masar	PL406	Cool & dry	Normal	Normal	High yielding Variety	Food	Source of Protein/Ener gy	Improve soil fertility	Rabi	Farmers / Department/ Privaate Suppliers	Farmers
7	Chick-pea	Cicer arietinum	Chana	GNG-469/C 235	Cool & dry	Normal	Normal	High yielding Variety	Food	Source of Protein/Ener gy	Improve soil fertility	Rabi	Farmers / Department/ Privaate Suppliers	Farmers
8	Peas	Pisum sativum	Matar	Rachna	Cool & dry	Normal	Normal	Early maturing &High yielding	Food	Source of Protein/Ener gy	Used as Vegetable	Rabi	Farmers / Department/ Privaate Suppliers	Farmers
9	Onion	Allium cepa	Gamd	nasik Red. Red Coral, Monsanto And Local Spp.	local Planee areas	Abundant	Abundant	Bulbs Cash Crop	Vegetab gles	Vegetable	Staple Vegetable food	Rabi	Farmers / Department/ Privaate Suppliers	
10	Mustard	Brassica juncea/ Brassica comprestris	Sarson	Pusa Bold/ KOS - 1	Cool & dry	Normal	Normal	Matures in 145-150 days with 40-42 % oil content	oil for Food	Source of energy	vegetable Oil extracted from seeds used in cooking	Rabi	Farmers / Department/ Privaate Suppliers	Farmers

11	Gobhi Sarson	Brassica napus	Gobhi Saria	GSL-1,DGS-1 ,Local	Cool & dry	Normal	Abundant	Annual Herb,yellow flowers bearing Pods	oil for Food,leave s used as vegetable	Source of energy i,calciam,cop per,potassiu m	vegetable Oil extracted from seeds used in cooking	Rabi	Farmers / Department/ Privaate Suppliers	Farmers
12	Potato	Solamum tuberosum	Aalo	Kufri Sindhuri,Kufri Badsha, local	Potato is an herbaceous annual,requir s cool weather,most ly rainfed conditions	Abundant	Abundant	Tubers are round to ovoid, creamish white to light red in colour with shallow eyes	Under ground tubers are used as vegetable, chips etc	-	High carbohydrat e,provide high n energy value	Rabi	Farmers / Department/ Privaate Suppliers	Farmers
13	Toria	Brassica jrape cv.Toria	Toria	RSPT-1,RSPT- 2,Local var.	Cool & dry with bright sunshine	Normal	Normal	Short durationAnnua l Herb	oil for prepration of Food	Source of energy i,calciam,cop per,potassiu m	vegetable Oil extracted from seeds used in cooking	Between Kharif & Rabi season	Farmers / Department/ Privaate Suppliers	Farmers
14	Sugarcane	Saccharum officinarum	Ganna	COJ-64,COJ-81	Sub Tropical	Rare	Rare	Long duration crop for Nine months	Food	Source of energy in the shape of Gur/Sugar	Sugar cane Juice used as prefered drink for instant source of energy during summer besides beating heat	Spring season	Farmers / Department/ Privaate Suppliers	Farmers

15	Chilli	Capsicum spp	Mirchi	Pusa Jawala, CH- 1	Tropica/sub tropicall vegetable,gro ws well warm humid conditions	Abundant	Abundant	Pungency and flavor	Used as spice ,med icianal value	-	Contains good ammount of vitamin A&C	winter season	Farmers / Department/ Privaate Suppliers	Farmers
16	Tomato	Solanum lycopersicu m	Tamater	Pusa rubi,Pusa early dwarf, Manisha Plus/local	Warm season crop	Abundant	Abundant	Stems are woody and weak, and tend to vine over other types of plants.	Used as vegetable , salad, soup,Souc e	rich source of Ascorbic acid	Tomatoes a re also packed with vitamins A and C, calcium, potassium.	Rabi	Farmers / Department/ Privaate Suppliers	Farmers
17	Okra	Abelmosch us esculentus	Bindi	Varsha uphar, Arka Anamika	Tropica/sub tropicall vegetablHot and humid climate	Abundant	Abundant	Tender green fruit used as vegetable	Mainly vegetable	Source of Fiber	Contains dieta fibers,protei n and carbohydrat esry	Kharif	Farmers / Department/ Privaate Suppliers	Farmers
18	Cucumber	Cucumis sativus	Kheera	Kheera local,JL	Grows in all climatoic conditions, Tr opical, Sub tropical &temprate	Abundant	Abundant	Limbing annual bearing elongated thick cylendrical fruit	Mainly used as salad	-	It also used asantipyreti c and causing cooling effect	Summer/ Kharif	Farmers / Department/ Privaate Suppliers	Farmers
19	Bottle gourd	Lagenaria siceraria	Lokki	PSPL/Punjab Long	Summer &rainy season crop	Abundant	Abundant	Vines vigrous, profusly branched	Subzis, curries and gravies.	-	It also contains essential vitamins and minerals	Summer/ kharif	Farmers / Department/ Privaate Suppliers	Farmers

20	Bitter gourd	Momordica charantia	karela	Pusa Domausmi/Kunda n	Warm and Humid climate	Abundant	Abundant	Herbaceous climbing annual with ridged stems	Vegetable and medicinal value	-	Used for maitaining low suger level	Summer/ kharif	Farmers / Department/ Privaate Suppliers	Farmers
21	Beans	Phaseolus Spp.	Phaliya	Contender	Cool weather crop/Sandy/l oamy soil	Abundant	Abundant	Tender green pods are used as vegetable	Mainly vegetable	Source of energy in the shape of Gur/Sugar	High vale protein,Vita mineB1,B2 <b6 and<br="">Maganese</b6>	Summer	Farmers / Department/ Privaate Suppliers	Farmers
22	Cauliflower	Brassica oleracae var.botrytis	Fol gobi	Pusa snow ball,Pusa Katki,local Girja	Both sub tropical &intermediat e	Abundant	Abundant	White and tender head ,curdform ed from shortened flower part	Curd Mainly used as vegetable	-	Also good sourse of protein,carb ohydrate,ph asphorus& iron	Rabi	Farmers / Department/ Privaate Suppliers	Farmers
23	Cabbage	Brassica oleracae var.capitat a	Band gobi	Golden Acre,Pride of India,Green Flesh	Both sub tropical &intermediat e	Abundant	Abundant	Round head withlight to dark green colour	Head Mainly used as vegetable,s alad	-	Also good sourse of protein,carb ohydrate,ph asphorus& iron	Rabi	Farmers / Department/ Privaate Suppliers	Farmers
24	Knol khol	Brassica oleracae var.gongylo ides	Kadam	White vienna,Purple vienna	cool &moist climate/sub tropical	Abundant	Abundant	Swollen stem ,grren/purple with long and broad leaves	Swollen stem and leaves are consumed as vegetable	-	-	Rabi	Farmers / Department/ Privaate Suppliers	Farmers

25	Spanich	Beta vulgaris	Palak	All Green,Delta	Cool season Crop, thrives well on well drained loam soils	Abundant	Abundant	Tender green leaves & root used as Vegetable	Tender green leaves used as leafy Vegetable	-	Vitamins A and C, fiber, folic acid, and other nutrients	Rabi	Farmers / Department/ Privaate Suppliers	Farmers
26	Radish	Raphanus sativus	Mulli	Japanes White ,Koren Etc	Cool season Crop, thrives well on well drained Sandy loam soils	Abundant	Abundant	Tender green leaves &roots used as Vegetable	Modified Roots are used as Vegetabke & Salad	-	Full of vitamin A, C, E, B6, potassium, and other minerals,	Rabi	Farmers / Department/ Privaate Suppliers	Farmers
27	Carrot	Daucus carota	Gajer	Pusa Kesar,local	Cool &moist climate/ sub tropical& intermedite	Abundant	Abundant	Modified Root is eatable	Root is used as Vegetable, Salad, Juice, Sweet Dish, Preserve etc.	-	Good source of carotene, , lutein, and zeaxanthin. Vit A,C,B6,Foli c acid	Rabi	Farmers / Department/ Privaate Suppliers	Farmers
28	Turnip	Brassica rapa	Gunglu /Shalgam	PTWG/Local	Cool &moist climate/sub tropical&inte rmedite	Abundant	Abundant	Modified Root is eatable	Root is used as Vegetable ,Salad,.	-	Good source of Vit.C,Diatry Fiber &Potasium	Rabi	Farmers / Department/ Privaate Suppliers	Farmers
29	Exocitic Vegetables	Brocolli// Chines Cabbage / Capsccum etc.		Prevelent Hybrid varieties	Cool &moist climate/sub tropical&inte rmedite	Rare	Abundant	All Plants Carts and Fruits are eadable Ric Source of antioxidents	Salad and Vegetable		Ric Source of Multivitimi ns, Minierals and Antioxident s	Rabi	Farmers / Department/ Privaate Suppliers	Farmers

	Format 2: Fruit Plants													
1	2	3	4	5	6		6		7	8	9	10	11	12
Plant	Scientific Name	Local Name	Variety	Landscape /	Loca	l Status	Source of	Season of	Associated	Uses	Other details market /	Community / Knowledge		
Tiant	Scientific Name	Local Ivallie	variety	Habitat	Past	Present	Seeds/Plants	Fruiting	TK	Uses	own use	holder		
Tree	Psidium guajava	Amrood	Local	Sub Tropical	Good	Good		March- July			own use	Farmers		
Tree	Magnifera indica	Amb	Local	Sub Tropical	Good	Good		March- August			own use	Farm Lands		

#### **Format 3: Fodder Crops / Species** 2 3 4 5 7 9 1 6 8 10 **Local Status** Community / Landscape / Scientific Source of Plants / Associated Local Part Knowledge Plant Other details Habitat Name Name Seeds TK Used holder **Past** Present Nutritious & palatable Farmers Trifolium alexandrium fodder, Source of Abundant **Entire Plant** Fodder Barseem Chhatala Annual Abundant energy for animals Farmers / Department/ Privaate Suppliers Farmers Nutritious & palatable | Above ground Abundant Fodder Oats Javi Abundant Avena spp. Annual part of plant fodder, Farmers Farmers / Department/ Above ground Sorghum Sorghum spp. cherri Abundant Abundant Source of energy Fodder Annual Privaate Suppliers part of plant

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	04 Weed	s					
1	2	3	4	5	6	7	8	3	9	10	11	12	13
S. No.	Plant	Scientific	Local Name	Affected Crop	Habit	Landscape/	Local	Status	Uses if any	Management	Associated	Other details	Community
S. NO.	Plant	Name	Local Name	Anected Crop	Habit	Habitat	Past	Present	Uses II any	options	TK	Other details	Kn. Holders
1	Lamb's quarters	Chenopodium album	Bathua/ Kanah/Wild Spinach	Wheat, Pea, Potato	Annual herb	Agri. Land	Normal	Normal	Eaten as boiled green veg	Physical, Mechanical, Chemical	Rich Source of protein,Vit. A, Calcium, Phosporous & potash	Annual feed & fermentation of Beverages	Farmers
2	Nut Grass	Cyprus rotundus	Dilla/Motha	Paddy,maize,su garcane,vegeta ble	Perennial	Agri. & Non Agri. Land	Abundant	Abundant	Fodder & Animals	Physical, Mechanical, Chemical	Nil	Tradionally used as medicine	Farmers
3	Carrot grass	Parthenum hysterophorus	Congress Grass	Gardens & sugarcane ratoon crops & other crops	Annual	Agri. Land	Abundant	Abundant	Nil	Physical, Mechanical, Chemical	Abnoxious weed difficult to manage		Farmers
4	Bur Clover	Medicago denticulata	Maina	Wheat Grass Peas	Perennial herbaceous legume	Agri. Land	Normal	Normal	Fodder,vegetabl e & green manure	Mechanical, Chemical	Nil	Improves Soil fertility	Farmers
5	Bang	Cannabis indica	Bang	Kharif Crops	Perennial	Agri. & wasteLand	Normal	Normal		Mechanical, Chemical	Nil	#REF!	Farmers
6	wild onion	Allium humaie	Jangli payas	Onion	Annual herb	Temprate/sub tropical	Rare	Rare	Food and medicine	All parts used	-	-	Farmers

	Format- 5												
	Pest of Crops												
1	1 2 2 4 5 6 7 8 9 10												
Host	Animal	Scientific name	Local Name	Landscape/ Habitat	Time Attack	Management	Associated TK	Other Details	Community				
Mango	Insects	Amritous Atkinsoni	Tella	Field/orchard	Feb-April	Pestcide Prunning	Discourge HDP						
Mango	Insects	Drosicha Magiferae	Mealey Bug	Orchard	Feb Onwards	Pesticide, Basin Making	Hand Picking						
Guava	Insects	Bactrocera Dorsalis	Fruit Fly	Orchard/Field	Maturity Stage	Pesticides, Fruit Fly trape							

	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					
	Weekly	Sheep & Goats	4 tooth and above, 10 approx	Suchetgarh									

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				
SC, OBC, OC, Population1900	Agriculture dariry labour	labour	Agri landscape dairy	Water milk	Satsifying different needs water traditinal approch	Satisfied	Mix	Average	Average	350				

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	r Landscap	es		Feature s and			General								
Agricultural land	Agricultural Pon d Fallow land		Sub - Landscapes	annrov	Ownershi p	vnershi p General flora		User groups	Manageme nt practices	General uses	Associated TK	Other details	Community accessed		
Plains	Plains & kandi area		Plains	flat sweeping landmass with small change in elevation	Private and State lands	Broad leaved mainly Tali, Phagari, Beri, Plah, Jamun, Aamb, Amla, Kikar,Bodr,Drenk	Public as well as Pvt. And Govt. also		Aesthetic and scenic beauty in urban areas						

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	
Ponds			State land and Private land	Tali, kamal, Brankad,Bori peepal and Khu Jari etc	Frogs, Fishes, Snakes, Snail	Cattles, wasing Cloths, Irrigation, Drinking Etc.	Public						
Streams			State land and Private land	Bana, aak, Khar Grass, Panjphuli Jari Etc	Frogs, Fishes, Snakes, Snail	Cattles, wasing Cloths, Irrigation, Drinking Etc.	Public						
Tube well			State land and Private land			Cattles, wasing Cloths, Irrigation, Drinking Etc.	Public						

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

	Format 10 Soil Type Block Suchetgarh Panchayat												
1	2	3	4	5	6	7	8	9	10				
S.No.	Soil	Туре	Colour	Features	Soil management	Plants/Crop Suitable	Flora and Fauna	Associated TK	Other Information				
1	Clay Loam	Туре А	Light yellow to raddish colour	Small particles size,Texture dense and compact, retains water and nutrition	Provide good drainage, add organic manure in the form of compost or humus	Plants/Crop Suitable	Ornamental Plants/ grasses, plants with evergreen leaves,colourful Berries	-	Soil is good for wild varieties of crops, however drainage is a problem				

	Format 11: Fruit Trees													
1	2	3	4	6		7	8	9	10	11	12	13		
Plant Type	Local Name	Scientific Name	Variety	Landscape/	Local Status		Source of Season of		Season of Uses (usage)		Other details market/own	Community/		
Trant Type	Local Name	Scientific Ivame	variety	Habitat	Past	Present	plant/seeds	Fruiting	Uses (usage)	TK	use	Know. holder		
Guava	Amrood	Psidium guajava	Local, L49 etc.	Plains, Lower Hills	Plenty	Plenty	Nurseries	Jul - Aug	Fruit	Tree, Regular Bearing	Marketing, Own Use			
Jamun	Jamun	Syzygium cumini	Local Selection	Plains	Rare	Rare	Nurseries, Local Raised	Jul - Aug	Fruit	Tree, Regular Bearing	Own Use			

## 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	Uses	Part used	Associated	Other details market/own	Community/ Know.
гант туре	Local Name	Scientific Name	variety	Habitat	plant/seeds	Past	Present	(usage)	r art useu	TK	use	Holders
Herbs	Jungli putna	Mentha arvensis		Lower Shiwalik/Temp crate area	Stem/Seed	Abundant	Abundant	Medicinal	Leaves	N.A	N.A	Generally held by community
Herbs	Bhang	Canabis sativa		Lower Shiwalik	Seed	Abundant	Abundant	Medicinal	Leaves	N.A	N.A	Generally held by community
Herbs	Drainked	Murraya koenigii		Sub-Tropical area	Seed	Rare	medicinal & spice	Medicinal	Leaves	N.A	N.A	Generally held by community
Tree	Draink	Melia azadirach		Lower shiwalik	Seed	Abundant	medicinal & spice	Medicinal	Leaves	N.A	N.A	Generally held by community
Tree	Tali	Dalbergia sissoo		Lower shiwalik	Seed	Abundant	medicinal & spice	Timber & Fodder	Stem	N.A	N.A	Generally held by community
Tree	Jamun	Syzygium cumini	F 1/37	Lower shiwalik	Seed	Abundant	Abundant	Medicinal	Leaves/Fruit	N.A	N.A	Generally held by community

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/ Know. holder					
Tree	Krangal	Casia fistula		Seed	Non-Commercial	N.A	N.A	N.A	Generally, held by community					
Shrub	Gandela	Nerium oleander		Cuttings	Non-Commercial	N.A	N.A	N.A	Generally, held by community					
Tree	Satpati	Alstonia scholaris		Seed	Non-Commercial	N.A	N.A	N.A	Generally, held by community					
Tree	Bottle brush	Callistemom citrinus		Seed	Non-Commercial	N.A	N.A	N.A	Generally, held by community					
Climber	Booganbel	Bougainvillea glabra		Cuttings	Non-Commercial	N.A	N.A	N.A	Generally, held by community					

	Format 14: Timber Plants / Trees													
1	2	3	4		5	6	7	8	9	10				
Plant Type	Local Name	Scientific Name	Habitat	Local	l status	Wild/ home-	Other	Associated TK	Other details	Community/ Know.				
				Past	Present	garden	uses (multi)		0 1111	holder				
Tree	Tali	Dalbergia sissoo	Sub Tropical	Good	Good									
Tree	Safeda	Eucalyptus sp.	Sub Tropical	Good	Good									

	Format 15: Domesticated Animals													
1	2	3	4	5	6		7	8	9	10	11	12		
Animal Tyne	I ocal Nama	Scientific Name	Breed (local/	Features	Method of	Local	status	Uses	Associated		Other details including products	Community Know.		
Ammai Type	Local Name	Scientific Ivame	hybrid)	reatures	keeping	Past	Present		TK	rearing	and services	Holders		
Sheep	Bhaed	Ovis aries	Local (Non descript)	Small size, low body weight, rough body coat	Statonary	Pleny	Rare	Mutton, wool, skin and manure	Yes	Some	Mutton, wool, skin and manure bones hide and gut	Locals		
Sheep	Bhaed	Ovis aries	Rambouillet cross	Large size, fine wool, with long legs mostly white in color	Statonary	Pleny	Rare	Mutton, wool, skin and manure	Yes	Some	Mutton, wool, skin and manure bones hide and gut	Locals		
Goat	Bakri	Copra	Beetal Crosses	Large size, high body wt. mostly black & brown body color	Statonary	Pleny	Rare	Chevon milk, skin, hair and manure	Yes	Some	Chevo, milk skin, hair, bones, hide and gut	Locals		
Cow	Gau	Bos indicus					Rare							
Buffalo	Manj	Bubalus bubalis					Plenty							
Horse	Ghoda	Equus caballus												

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 Tyme	Local Name	Scientific Name	Variate	Footunes	Waterscape	Loc	al status	Ugas	Associated TK	Commercial	Other details	Community		
Fish Type	Local Name	Scientific Name	Variety	Features	Waterscape (pond/bheri/talao)	Past	Present	Uses	Associated 1 K	rearing	Other details	Know. Holders		
Sol		Channa marulius	Local											

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					
_	_	_	-	_	-	_	-	_					

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

1	2	3	4	5	1	6	7	8	9	10	11
Plant Type	Local Name	Scientific Name	Habit	Habitat	Local	status	Commercial /	Part collected	Associated TK	Other details	Community
Trant Type	Local Name	Scientific (Value	парц	Habitat	Past	Present	own use	1 art conceted	Associated TK	Other details	Knowledge Holder
Tree	Tali	Dalbergia sisoo	Tree	Farmlands & Urban areas	Good	Moderate	Commercial/ own use	Stem, Timber	-	-	-
Tree	Amb	Mangifera indica	Tree	Farmlands & Urban areas	Good	Moderate	Commercial/own use	Fruit	-	-	-
Tree	Kiker	Acacia nilotica	Tree	Farmlands & Urban areas	Good	Moderate	Commercial/own use	Timber/ Firewood	-	-	-
Tree	Safeda	Eucalyptus spp.		Farm Land	Good	Good	Own use	Timber/ Firewood			

	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	Santha	Dodonaea viscosa	Shrub	Firewood	Good							
2	Kanner/Lal Gandila	Nerium indicum	Shrub		Good							
3	Daduni	Punica grantum	Shrub	Live hedge fencing	Good							

	Format 20: Aquatic Biodiversity													
1	2	3	4	5		6	7	8	9	10				
Local Name	Coiontifica Nama	Vonietr	Footunes	Habitat	Local	Local Status		Associated TV	Other details	Community/				
Local Name	Scientifice Name	Variety	Features	Habitat	Past	Present	Uses	Associated TK	Other details	Community/ Knowledge Holder				
Dori	Salvelinus malma	Local												
King Fish	Scombero morus cavalla	Local												
Tichir	Puntius sp.	Local												

		Format 21: Wild Aqu	atic Plant Species of Importanc	e	
1	2	3	4	5	6
SI.No	Local Name	Scientifice Name	Variety	Importance	Trends
1	Aak	Ipomea carnea			
2	Kumudene	Nymphoides indica			
3					

	Format 22: Wild Plants of Medicinal Importance												
1	2	3	4	5	(	6	7	8	9	10	11		
Plant	Local Name	Scientific Name	Voriety	Landssans/Habitat	Local	Status	Associated	Uses (usesse)	Dowt wood	Other details	Community/		
(Herb,Shrub, Tree)	Local Name	Scientific Name	Variety	Landscape/Habitat	Past	Present	TK	Uses (usage)	Part used	market/own use	Knowledge Holder		
Tree	Amla	Emblica officinalis		Alluvial plain/Farm lands	Good	Good	-	Medicinal	Fruit	-	-		
Tree	Jamun	Syzygium cumini		Alluvial plain/Farm lands	Good	Good	-	Medicinal	Fruit	-	-		
Tree	Ber	Ziziphus jujuba		Alluvial plain/Farm lands	Good	Good	-	Medicinal	Fruit	-	-		
Tree	Kikar	Acacia nilotica		Alluvial plain/Farm lands	Good	Good	-	Medicinal	Bark & Pods	-	-		
Tree	Dhrenk	Melia azadirach		Alluvial plain/Farm lands	Good	Good	-	Medicinal	Seeds & Leaves	-	-		
Grass	Doob grass	Cynadon dactylon		Alluvial plain/Farm lands	Good	Good	-	Medicinal	Leaves	-	-		
Shurb	Dhatura			Alluvial plain/Farm lands	Good	Good	-	Medicinal	Fruit	-	-		

	Format 23: Wild relatives of Crops													
1	2	3	4		5	6	7	8	9	10				
Local Name	Scientific Name	Associated gran	Landscape/ Habitat	Local Status  Past Present		Uses (usage)	Part Used	Associated	Other details	Community/Know				
Local Name	Scientific Name	Associated crop	Lanuscape/ Habitat			Oses (usage)	rait Used	TK	Other details	holder				
Jungli Putna	Mentha arvensis		Sub Tropical	Good	Good									

	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						
Lal Gandila	Nerium oleander	Shrub	Farm land	-	-	-	-						
Kaneer	Thevetia peruviana	Tree	Farm land	-	-	-	-						
Bougainvillea	Bougainvillea glabra	Shrub	Farm land	-	-	-	-						
Karal	Bahunia purpurea	Tree	Farm land	-	-	-	-						

	Format 25: Fumigate/Chewing Plants													
1	2	3	4	5		6	7	8	9	10	11			
Plant (Herb.Shrub.	Plant Herb,Shrub, Local Name Scientific Name Variety Habitat  Local Status						Uses (Usage)	Part used	Associated TK	Other details(mode	Community /Knowledge			
Tree)					Past					of use)	holder			
Herb	Pudina	Mentha arvensis		Farm lands	good	Abundant	Spice	leaves						
Herb	Farm lands	good	good	medicinal	roots									
Herb	Herb Horioh Brassica campestris Farm lands good Abundant Spice Seeds													

	Format 26: Timber Plants													
1	2	3		4	5	6	7	8						
Local Name	Scientific Name	Habitat	Local	Local Status Other Uses ,if any			Other Details	Community						
Local Name	Scientific Name	Habitat	Past	Present	Other Oses, if any	Associated TK	Other Details	/Knowledge holder						
Shisham	Dalbergia sissoo	Farmlands	Good	Good	Commercial/ own use	Timber/ Firewood	-	-						
Ber	Ziziphus jujuba	Farmlands	Good	Moderate	Commercial/ own use	Timber/ Firewood	-	-						
Jamun	Syzygium cumini	Farmlands	Good	Moderate	Commercial/ own use	Timber/ Firewood	-	-						
Dhaman	Grewia optiva	Farmlands	Good	Moderate	Commercial/ own use	Timber/ Firewood	-	-						
Simbal	Bombax ceiba	Farmlands	Good	Good	Commercial/ own use	Timber/ Firewood	-	-						

	Format27 A: Coastal and Marine Flora													
1	2	3	4	:	5	6	7	8	9	10				
Plant Type Local Name Scientific Name Habitat Local status  Part collected Commercial uses (if any)  Commercial uses (if any)  Other Uses Associated TK Community Knowledge Holder														
Trant Type	Local Name	Scientific Ivame	Habitat	Past	Present	Tart conected	any)	Other Uses	Associated 1K	Knowledge Holder				
						NIL								

Format 27 B: Coastal and Marine Fauna										
1	2	3	4	5		6	7	8	9	10
Animal Type	Local Name	Scientific Name	Habitat	Loca	l status	Part collected (if	Commercial uses	Other Uses	Associated TK	Community Knowledge Holder
				Past	Present	any)	(if any)			

		Format 28:	Wild Animal	l (Mammals	s, Birds, R	Reptiles, A	Amphibia	, Insects, othe	ers)		
1	2	3	4	5	6	7		8	9	10	11
Animal Teme	Local Name	Cainaiga Nama	Habitat	Description	Season	Local	status	Una if any	Associated TK	Other Details	Community Knowledge Holder
Animal Type	Local Name	Scientific Name	Habitat	Description	when seen	Past	Present	Uses ,if any			
Wild Animal	Squirrels	Sciuridae	Farmland			Good	Good				
Wild Animal	Rose ringed parakeet	Psittaculidae	Farmland	-	-	Good	Good	-	-	-	-
Wild Animal	Sparow	Passer domesticus	Farmland	-	-	Good	Good	-	-	-	-
Wild Animal	Crow	Corvus splendens	Farmland	-	-	Good	Good	-	-	-	-
Wild Animal	Pigeon	Columba livia	Farmland	-	-	Good	Good	-	-	-	-
Wild Animal	Bee		Farmland	-	-	Good	Good	-	-	-	-
Wild Animal	Butterfly	Rhopalocera spp.	Farmland	-	-	Good	Good	-	-	-	-

	Format 29: Flora								
1	2	3	4	5	6	7			
Sr. No.	Local Name	Scientific Name	Type of Plants	Habitat	Flowering Season	Remarks (Rare / Common etc.)			
1	Kikar	Acacia nilotica	Broad leaved	Sub-Tropical	Summer	Common			
2	Mango	Mangifera indica	Broad leaved	Sub-Tropical	Summer	Common			
3	Safeda	Eucalyptus sapp.	Broad leaved	Sub-Tropical	Summer	Common			
4	Sree	Albizzia lebbeck	Broad leaved	Sub-Tropical	Summer	Common			
5	Talli	Dalbergia sissoo	Broad leaved	Sub-Tropical	Summer	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	Bas taurus	Mammels	Terrestrial	Common				
2	Buffalow	Babalus bubalis	Mammels	Terrestrial	Common				
3	Sheep	Ovis aries	Mammels	Terrestrial	Common				
4	Goat	Capra aegagrus	Mammels	Terrestrial	Common				
5	Sparow	Passer domesticus	Birds	Terrestrial	Common				
6	Crow	Corvius splendens	Birds	Terrestrial	Common				
7	Pigon	Columba livia	Birds	Terrestrial	Common				
8	Peacock	Pavo cristatus	Birds	Terrestrial	Common				
9	Ant	Tapioma sessile	Insects	Terrestrial	Common				
10	Bee	Apis crana indica	Insects	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				