Deeple Bigdiversity Desigter (BBD). Con and Details
People Biodiversity Register (PBR): General Details
Name of the Panchayat Samiti:- Dhannore
Taluk: -Keerian Gandyal
District:- KATHUA
State:- JAMMU & KASHMIR
Geographical Area of the Panchayat Samiti:-766 Ha
Population under the Panchayat Samiti: Total-1379
Male- 718 Female-661
Habitat and Topography:
Taonat and Topography.
Climate (Rainfall, Temperature and weather patterns)
Chinate (Kannan, Temperature and weather patterns)
Land Use (Nine fold classification available with village records) 344 Ha
Land Use (Nine fold classification available with village records) 344 Ha
Date, Month and Year of PBR Preparation:10-11-2020
Management Regime: Reserve Forest (RF/Joint Forest Management(JGM)/Protected Areas(PA)/ Community Owned and
Managed Forest(COM)

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 :-Ram Harshan Sharma
Age: 57 years
Gender: male
Address: Dhannore
Area of specialization: - Sarpanch
2) Name: Anita Devi
Age:33 yrs
Gender: Female
Address: Dhannore
Area of specialization:
3)Name:- deepika Sharma
Age: 50 yrs
Gender: Female
Address: Dhannore
Area of specialization:
4)Name: Suman Devi
Age:32 yrs
Gender: Female
Address: Dhannore
Area of specialization:
5)Name: Daljeet singh
Age:- 53 yrs
Gender Male
Address:- Dhannore
Area of specialization:
6)Name: Romesh Lal (SC)

age:- 48 yrs
Gender Male
Address:- Dhannore
area of specialization:

7)Name: Lal Hussain

Age:- 37 yrs
Gender Male
Address:- Dhannore
Area of specialization:

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
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:
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:
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:

List of individuals perceived by the villagers to possess Traditional Knowledge (TK) related to biodiversity in agriculture, fisheries, and forestry
Name:
Age:
Gender:
Address:
Area of specialization:
Name:
Age:
Gender:
Address:
Area of specialization:
Name:
Age:
Gender:
Address:
Area of specialization:
Name:
Age:
Gender:
Address:
Area of specialization:

	, colleges, departments, universities, government institutions, non- ganization and individuals involved in the preparation of the PBR
1) Contact Person:	Jaswant Singh S/o Bhan Singh
Name and Address:	Dharm Khoo
2) Contact Person	
Name and Address:	
3) Contact Person	
Name and Address:	
4) Contact Person	
Name and Address:	
	more institutions / NGO / Individuals, etc. if necessary.

Details of access to biological resources and traditional knowledge granted, details of the collection fee imposed and details of the benefits derived and the mode of their sharing

No	Name and address of the person/ institution/ company/ others	Local and Scientific Name of the biological material accessed and quantity	Date and resolution of the BMC and endorsement by the panchayat	Details of collection fee imposed	Anticipated mode of sharing benefits or quantum of benefits shared
	Nil	Nil	Nil	Nil	Nil

2 5 3 4 6 7 8 9 10 11 12 13 Local Status Scientific Approx. area Cropping Associated Source of Local Name Variety Landscape/ Habitat **Special features** Uses Other details Name shown ΤК Seeds/Plants season Past Present Suitable for Suitable for Sub Dwarf High Cultivation in Low Food Tropical areas . Matures in Dhan, Munji PR-113 Abundant June - Oct Oryza sativa Abundant Agri. Deptt. Yielding variety Fodder land, Mid HillsAreas, 135 -140 day approx. Hot & Humid Climate Dwarf High Food IR-8 Abundant June - Oct Oryza sativa Dhan, Munji Plant Height 140-145 cm Abundant Agri. Deptt. Fodder Yielding variety Dwarf High Food Plant Height 140-145 cm Abundant Abundant June - Oct Agri. Deptt. Oryza sativa Dhan, Munji Jaya Yielding variety Fodder Tall in height, More Suitable of Plain & sweet in taste, Food Oryza sativa Dhan, Munji Begumi 160-165 cm Abundant Rare June - Oct Nutritive Local High starch Fodder Mid Hills Value Content Triticum Dwarf High Food Suitable of Plain & Nov- Apr. Kanak HD-2967 150-155 cm Abundant Abundant Agri. Deptt. Yielding variety Fodder Mid Hills aestivum

Dwarf High

Yielding variety

Abundant

Abundant

Food

Fodder

Nov- Apr.

Suitable of Plain &

Mid Hills

Agri. Deptt.

Format 1: Crop Plants

1

Crop

Rice

Wheat

Triticum

aestivum

Kanak

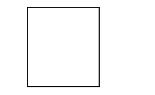
Raj -3077

135-140 cm

	Triticum aestivum	Kanak	Raj-3765	125-130 cm	Abundant	Abundant	Dwarf High Yielding variety	Nov- Apr.	Food Fodder		Suitable of Plain & Mid Hills	Agri. Deptt.
	Triticum aestivum	Kanak	Sonalika	150-155 cm	Abundant	Rare	Dwarf High Yielding variety	Nov- Apr.	Food Fodder		Suitable of Plain & Mid Hills	Agri. Deptt.
Maize	Zea mays	Makk, kukri, challi, Buhtta, jobawr	Ganga Safed -2	White grain Hyb. Suitable for Sub- tropical. Mauturees in 95-100 days	Abundant	Abundant	Hight yeilding Varity	June- Oct	Food Fodder		Suitable of Plain & Mid Hills	Agri. Deptt.
	Zea mays	Makk, kukri, challi, Buhtta, jabawr	Vijay	Composite Maize Yellow grain variety High Yielding Vaiety suitable for Mid Hills	Abundant	Abundant	High yeilding Varity	June- Oct	Food Fodder		Suitable of Plain & Mid Hills	Agri. Deptt.
Pulses (Mash)	Vigna mungo	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.
Horse gram	Macrotyloma uniflorum	Kulth			Rare	Rare					Suitable of Plain & Mid Hills	Agri. Deptt.
Sesame	Sesamum indicum	Til			Rare	Rare					Suitable of Plain & Mid Hills	Agri. Deptt.
		Saric			Rare	Rare					Suitable of Plain & Mid Hills	Agri. Deptt.



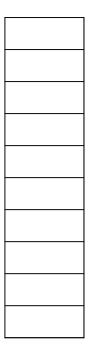




				Form	at 2 : Fruit p	olants				
1	2	3	4	5	6	7	8	9	10	11
Plant	Scientific name	Local name	variety	Landscape/ habitat	loca Past	l status present	source Seeds/ Plants	season of fruiting	Associated TK	Other details Market/ own use
Ber	Zizyphus mauritiana	Ber	wild (unbudded)	agri. Land	abundant	available	seeds/plants	feb-april		own use
Karonda	Carissa carandas	Garna	wild (unbudded)	agri. Land	rare	rare	seeds/plants	mar-august		own use
Peach	Prunis persica	Aado	selection	agri. Land	rare	rare	seeds/plants	mar-june		own use
Toot	Morus indica	Shahtoot	wild (unbudded)	agri. Land	abundant	available	plants	july-aug		own use
Phagwari	Fragarria nubicola	Phagwoora	wild (unbudded)	agri. Land	abundant	rare	seeds/plants	april-june		own use
Imli	Tamarandus indica	Imli	wild (unbudded)	agri. Land	rare	rare	seeds/plants	jan-april		own use
Lasoda	Cordia dichotoma	Lasoda	wild (unbudded)	agri. Land	abundant	rare	seeds/plants	mar-june		own use
Wild Khajoor	Phoenix sylvestris	wild khajoor	wild (unbudded)	agri. Land	abundant	rare	seeds/plants	oct-dec		own use
Bael	Aegle marmelos	Bael	wild (unbudded)	agri. Land	rare	rare	seeds/plants	mar-june		own use
Phalsa	Grewia asiatica	Phalsa	n/a	agri. Land	n/a	rare	plants	april-june		own use
Jamun	Syzygium cumini	Jamun	Desi,unbudded	agri. Land	abundant	available	seeds	mar-july		own use
Banana	Musa paradisica	kela	Desi,unbudded	agri. Land	available	rare	plants	july-aug		own use
Mango	Mangifera indica	Aam	Desi,unbudded	agri. Land	available	abundant	seeds/plants	mar-july		Market
Lychee	Litchi chinensis	Litchi	Desi,unbudded	agri. Land	rare	available	seeds/plants	mar-june		Market
Guava	Psidium guajava	Ambrud	Desi,unbudded	agri. Land	available	available	seeds/plants	aug,dec		Market
Lemon	Citrus aurantifolia	Nimbu	Desi,unbudded	agri. Land	available	abundant	seeds/plants	nov-dec		Market

Mousambi	Citrus sinensis	Mosambi	Desi,unbudded	agri. Land	available	available	seeds/plants	april,sept	Market
Jackfruit	Autocarpus hetrophyllus	Kathal	Desi,unbudded	agri. Land	rare	rare	seeds/plants	mar,aug,	own use
Sweet lime	Citrus limettoides	Metha	Desi,unbudded	agri. Land	available	available	seeds/plants	april-may	own use
pomegranate	Punica granatum	Anaar	Desi,unbudded	agri. Land	rare	rare	seeds/plants	feb-sept	own use
Papaya	Carica papaya	Papita	Desi,unbudded	agri. Land	available	available	seeds/plants	all seasons	own use
Mandarin	Citrus reticulata	Sangtra	Desi,unbudded	agri. Land	available	available	seeds/plants	april-sept	own use
Grapes	Vitis vinifera	Angoor, daakh	Desi,unbudded	agri. Land	rare	rare	plants	june-sept	own use
Anola	Phyllanthus emblica	Amla	Desi,unbudded	agri. Land	abundant	available	seeds/plants	oct-dec	Market
Custard apple	Annona reticulata	sita phal	Desi,unbudded	agri. Land	rare	rare	plants	aug-nov.	own use
Pear	Pyris communis	Nakh	selection	agri. Land	rare	rare	plants	aug-nov.	own use

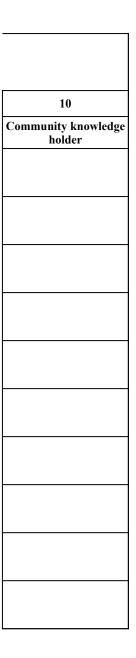




	Format 3 : Fodder Crops/species												
plant	scientific name	ntific name local name landscape habitat sources		sources of plant seeds	part used	other details							
barseem	Trifolum alexendrium	barseem	sub tropical	pvt. & agricultural department	whole								
bajra	Pennisetum	bajra	sub tropical	pvt. & agricultural dept	whole								
maize	Zea mays	jowar	sub tropical	pvt. & agri. Deptt.	whole								
millets	Sorghum tricolour	chara	sub tropical	pvt. & agri. Deptt.	whole								

					FOR	MAT: 4 W	eeds					
Plant	Scientific Name	Local name	Affected Crop	Impact	Landscape / Habitat	Local	status	Uses if any	Management Option	Associate TK	Other details	community / Knowledge
			F			Past	Present					Holder
shol	Local	Shol	Paddy	Broad leaf and consumed the nutrients of the plants and reduces the production	floating on the water	Plenty	Plenty	Nil	Drying of paddy field as a result leafs dry	-	Hady and wider adoptability, multiply very fast	Pahari Community
Shama	Local	Shama	Paddy	compete with nutritions, light and space with Paddy crop and reduces the production	Tall growing just like paddy	Plenty	Plenty	Nil	Use of weedicide	-	-	-
Bathua	Chenopodium sp	Baathu	Wheat	Broad leaf and consumed the nutrients of the plants and reduces the production	Germination in the field after 20 days	Plenty	Plenty	Nil	1.Use of weedicide		Hady and wider adoptability, multiply very fast	
Sitti	Phalaris minor	Sitti, Gehoon ka mama, Gulli Danda	Wheat	Compete with nutritions, light and space with wheat crop and reduces the productionNarrow Leav Weed	Grows with Wheat crop	Plenty	Plenty	Nil	1. Use of Weedicides metribuzinie @200Gms/ha dissolved in 500-600 l of water		Hady and wider adoptability, multiply very fast	
Dhoob	Cynodon dactylon	Dhoob	Maize	Weed emerg with the germination with Maize seed and grow along with plants till the early growth period and cause sever crop weed compitation.	Grows with Maize crop	Plenty	Plenty		 2-3 Weeding follwed by earthingup. pre emergence appliation Atrazine (@ 1-1.25 Kg / per ha of 50% WP 		Losses caused by Weeds are more during early stage than in later stages.	

			Fo	rmat 5 : Pests o	of crops			
1	2	3	4	5	6	7	8	9
Host	Insect/ Animal	Scientific name	Local name	Habitat	Time/ Season of attack	Management mechanism	associated TK	Other details
Litchi	insect	Cryptophlebia ombrodelta	nut borer	soil	April-May	biological/ chemical		
Litchi	insect	Aceria litchii	Mite	soil	April-May	biological/ chemical		
Litchi	insect	Carmenta crysophanes	Clearwing borer	soil	April-May	biological/ chemical		
Citrus	insect	Nasutitermies spp.	Termites	soil	All season	biological/ chemical		
Citrus	insect	Aonidiella auranti	red scale	soil	All season	biological/ chemical		
Mango	insect	Sternochetus mangifera	seed weevil	soil	All season	biological/ chemical		
Mango	insect	Penicillaria jocosatrix	shoot caterpillar	soil	All season	biological/ chemical		
Mango	insect	Nasutitermies spp.	Termites	soil	All season	biological/ chemical		
Citrus , Mango,Litchi, Guava	insect	Pseudococus adonidum	Mealy bug	soil	All season	biological/ chemical		
Citrus , Mango,Litchi, Guava	insect	Isoptera spp.	Termites	soil	All season	biological/ chemical		



Format 6:Market For Deomestic Animals										
Name of the market and location	weekly,fortnight monthly, annual	Varity of animal	avg. no of animal transacted in a day	places						
NO organised market	not organised culling	sheep& goat	2	from villages of panchayat						

places where animal tansported
local consuption

	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 andseasons of access	Landscape management practices	Resource management practices	Cast/ tribe	Social condition	Nature of inhabitants	No. of HHs	
1379	agri./govt employee, private sector	farming					SC	Normal		428	
							ST				

					Fo	rmat 8: L	andscape					
	1		2	3	4	5	6	7	8	9	10	11
Majo	r Landscapes		Sub -	Features and		General	General	User	Management	General		Other
Agricultural land	Pond	Fallow Land	Landscapes	approx. Area	Ownership	flora	fauna	groups	practices	uses	Associated TK	details
Cultivated Land	Not Applicable	Not Applicable	Cultivated Land	276 Ha (Approx)	Agricultural Lands are Privately Owned	Crop Plants	Snakes,Jackel,F ox ,Dogs Etc	Nil	Nil	Nil	Used for raising crops and Fodder for animals	Nil
Non-Cultivated	Not Applicable	Not Applicable	Non- Cultivated	184 Ha (Approx)	Govt,/Private	Plants,Some wild Plants	Insects,Cows,Fo x,Dogs etc	Nil	Nil	Nil	Used for rearing Cattles	Nil
Forest Land	Not Applicable	Not Applicable	Forest Land	772 Ha (Approx)	Government	Wild Plants	Wild animals and Insects	Nil	Nil	Nil	Used for Grazing Purposes	Nil

12	
Community accessed	
Low-Income Community	
Low-Income Community	
Low-Income Community	

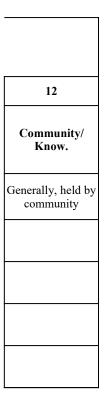
	Format 9: Waterscape											
1	2	3	4	5	6	7	8	9	10	11	12	13
Waterscape element type	Sub- type	Features and approx area	Ownership	General flora	General fauna	Major uses	User groups	Management practices	General uses	Associated TK	Other details	Community accessed
Nallas	Nil	Tributary of Khaad's	Panchayat and Govt.Deptt.	Wild and Aquatic Plants	Frog,Tadpoles,Toad,Cr ab,Fishes ,Water Snake etc	Irrigation	Farmers	Small Check Dams	For Irrigation, Sand and Gravel are used for Construction of Buildings etc	Nil	Nil	Local Villagers
Khaads	Nil	Originates from the foothills of Mountains	Govt. and Panchayat	Wild and Aquatic Plants	Frog,Tadpoles,Fishes, Water,Water Snakes,Crabs etc	Irrigation	Farmers	Check Dams	For Irrigation and Drinking of Domesticated animals and Wild Animals	Nil	Nil	Local Villagers

	Format 10 : Soil type											
soil type	colour and texture	features	plants and crops suitable	flora & funa	other info							
sandy	brown & porus	sandy& clay leveling&ploughing		wheat,paddy								
loam				& maize		nil						

			Format 11 : Fruit cro	ps DOME	STICATI	ED BIODI	VERITY				
1	2	3	4	5	6	7	8	9	10	11	12
Plant	Scientific name	Local name	variety	Landscape/ habitat	local Past	status present	source Seeds/ Plants	season of fruiting	Associated TK	Other details Market/ own use	Community/ Knowledge holder
Mango	Mangifera indica	Aam	dashehri,amarpali,mallika	agri. Land	available	abundant	seeds/plants	mar-july		own use/Mkt	
Lychee	Litchi chinensis	Litchi	dehradun, calcutti,seedless	agri. Land	rare	available	seeds/plants	mar-june		own use/Mkt	
Guava	Psidium guajava	Ambrud	L-49, allahbed safeda	agri. Land	available	available	seeds/plants	aug,dec		own use/Mkt	
Lemon	Citrus aurantifolia	Nimbu	kagzi, kumkath	agri. Land	available	abundant	seeds/plants	nov-dec		own use/Mkt	
Mousambi	Citrus sinensis	Mosambi	grafted	agri. Land	available	available	seeds/plants	april,sept		own use/Mkt	
Jackfruit	Autocarpus hetrophyllus	Kathal	unbudded (Sel.)	agri. Land	rare	available	seeds/plants	mar,aug,		own use	
Sweet lime	Citrus limettoides	Metha	grafted	agri. Land	available	available	seeds/plants	april-may		own use/Mkt	
pomegranate	Punica granatum	Anaar	kandhari, ganesh	agri. Land	rare	available	seeds/plants	feb-sept		own use	
Papaya	Carica papaya	Papita	red lady, washington	agri. Land	available	available	seeds/plants	all seasons		own use/Mkt	
Mandarin	Citrus reticulata	Sangtra	grafted	agri. Land	available	available	seeds/plants	april-sept		own use/Mkt	
Grapes	Vitis vinifera	Angoor,	thomson seedless, prlette	agri. Land	rare	available	plants	june-sept		own use	
Anola	Phyllanthus emblica	Amla	NA-7, Banarasi	agri. Land	abundant	available	seeds/plants	oct-dec		own use/Mkt	

				Format 12: Mee	dicinal Plants	(Herbs, S	hrubs, Tr	ees etc.)			
1	2	3	4	5	6	,	7	8	9	10	11
					G 6	Local	status				
Plant Type	Local Name	Scientific Name	Variety	Landscape/ Habitat	Source of plant/seeds	Past	Present	Uses (usage)	Part used	Associated TK	Other details market/own
Trees	Amla	Phyllanthus emblica		low land valley	Seed	available	available	Medicinal and Edible use	Fruit	N.A	Own
herb	pyaz	Allium cepa	local	low land valley	cultivated	available	available	cooking etc	fruit		
herb	lahasun	Allium sativum	local	low land valley	cultivated	available	available	cooking etc	fruit		
herb	pudina	Mentha Spp	local	low land valley	cultivated	available	available	Medicinal and Edible use	leaves		
Plant Type	tulsi	Ocimum Spp	local	low land valley	cultivated	available	available	Medicinal and Edible use	leaves		

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Format 13: Ornamental Plants/ Trees/Climbers etc.											
1	2 3 4 5 6 7 8 9										
Plant Type	Local Name	Scientific Name	Variety	Source of plant/seeds	Commercial/ non- commercial	Uses	Associated TK	Other details	Community/ Know. holder		
plant	Tulsi	Ocimum sancum	local	seeds	non commercial	ornamental					
plant	Cactus	Opuntia Spp	wild	plant	non commercial	ornamental					

Format 14: Timber Plants / Trees											
1	2	3	4	5		6	7	8	9	10	
	Lecal Nerre	Scientific Name	Habitat	Local status						Community/ Know.	
Plant Type	Local Name			Past	Present	Wild/ home- garden	Other uses (multi)	Associated TK	Other details	holder	
Banj	Banj	Quercus incana	Temperate areas	Aundant	Abundant	N.A	N.A	Generally, held by community			
safeda	safeda	Eucalyptus	forest	abundant	Abundant						
talli	talli	Dalbergia sissoo	forest	abundant	Abundant						
aam	aam	Mangifrea indica	forest	abundant	Abundant						
tunu	tunu	Toona ciliata	forest	abundant	Abundant						

Format 15 Domestic Animals										
Animal type	Local Name	Scientific Name	Breed(Local/Hybrid)	Features	Method of keeping	Commercial Rearing	Product & Servicies			
Small Ruminant										
	sheep									
			local	small size ,rough coat						
						yes				
		Ovis aris								
							Mutton ,wool,milk and skin			
			cross breed	large size, fine wool	Conventional /traditional					
	goat		bakarwali	large size ,long hair						
		Caprahircus	beetal	usually black,red						
			beetal cross	small size, shorter hair						

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Community Know Holders
Holdong
fioluer s
Noc
yes

Format 16 : Culture Fisheries										
Fish type	Local Name	Scientific Name	Variety	Features	Waterscapes	Local Status	Uses	Commercial Rearing	Other Details	
warm water	rohu	Labio rohita	IMC	elongated torpido body	pond	farms	commercially imp. fish	pvt. /govt. Farms	Highly nutritious fish	
warm water	catla	Catla-catla	IMC	elongated torpido body	pond	farms	commercially imp. fish	pvt. /govt. Farms	Highly nutritious fish	
watm water	mragg	Cirrhinus mrigala	IMC	elongated torpedo body	pond	farms	commercially imp. fish	pvt. /govt. Farms	Highly nutritious fish	
warm& cold water	grass carp	Ctenopharyngon idella	EXOTIC	elongated torpedo body	pond	farms	used for weed control	pvt. /govt. Farms	Highly nutritious fish	
warm and cold water	silver carp	Hypopatha molitrix	Exotic	deep body silvery in colour	pond	farms	commercially imp. fish	pvt. /govt. Farms	Highly nutritious fish	
warm & cold water	common carp	Cyprinus carpio	Exotic	deep compressed body	pond	farms	commercially imp. fish	pvt. /govt. Farms	Highly nutritious fish	

Format 17: Markets / Fairs for Domesticated Animals, Medicinal Plants and other products											
1	2	3	4	5	6	7	8	9			
Name of the Weekly Market / Fair	Location	Weekly / Fortnightly & Others Bi-annual / Annual	Day held	Month incase of bi- annual or annual market fair	Types of animal bought and sold	Number of animals (average) transacted in a day	Places from where the animals are arrived	Places to where the animals are transported			
nil	nil	nil	nil	nil	nil	nil	nil	nil			

		Format	18: Trees,	Shrubs, Herbs, T	Fubers, Gi	casses, Clin	mbers etc. W	ILD BIODIVERS	SITY		
1	2	3	4	5		6		8	9	10	11
Plant Type	Local Name	Scientific Name	Habit	Habitat	Local	status	Commercial /	Part collected	Associated Tradinitional	Other	Community Knowledge
T fant Type	Local Walle	Security Mane	Habit	Habitat	Past	Present	own use	T art conceteu	Knowledge	details	Holder
Trees	Banj	Quercus incana	Trees	Temperate areas	Abundant	Abundant	Own	Leaves/Stem	N.A	N.A	
Trees	Amli	Phyllanthus emblica	Trees	sub tropical			own use	fruit			
Trees	Jamun	Syzygium cumini	Trees	sub tropical	available	available	own use	fruit / wood			
Trees	talli	Dalbergia sisso	Trees	sub tropical	available	available	own use	WOOD			
ood	plah	Butea monosperma	Trees	sub tropical	available	available	ow	leaves and wood			
Trees	kral	Bauhinia variegata	Trees	sub tropical	available	available	own use	leaves and wood			
tree	amb	Mangifera indica	Trees	sub tropical	available	available	own use	wood & fruit			
tree	plakh	Ficus virens	Trees	sub tropical	available	available	own	leaves and wood			
tree	lasuda	Cordia myxa	Trees	sub tropical	available	available	own use	fruit and wood			
tree	khair	Saccharum bengalense	Trees	sub tropical	available	available	own use	leaves and wood			
shrub	branked	Justicla adhatoda	shrub	sub tropical	available	available	own	leaves and root			

	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	Banj	Quercus incana	wild	economic/social	Abundant							
2	Safeda	Eucalyptus	wild	social /economical	abundant							
3	Draink	Melia azedirachta	wild	social /economical	Abundant							
4	Talli	Dalbergia sissoo	wild	social /economical	Abundant							
5	Neem	Azadirachta indica	wild	social /economical	Abundant							
6	Bhang	Cannadis sativa	wild	social /economical	Abundant							
7	Aaam	Mangifera indica	wild	social /economical	abundant							
8	Toot	Marus alba	wild	social /economical	Abundant							

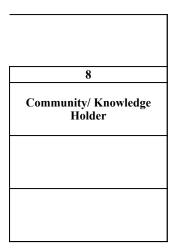
FORMAT 20										
1	2	3	4	5						
Local Name	Scintific Name	Variety	Features	Habitat						

Format no. 21: Wild Aquatic Plant species of Importance											
Sr. No	Local Name	Scientific Name	Varitey	Importance	Trends						

	Format 22: Wild Plants of Medicinal Importance												
1	2	3	4	5	6	6		8	9	10	11		
Plant (Herb, Shrub, Tree)	Local Name	Scientific Name	Variety	Landscape / Habitat	Local	Local Status		Local Status		Uses (usage)	Part used	Other details market/ own use	Community/ Knowledge
					Past	Present					Holder		
tree	Neem	Azadirachta indica	wild	sub tropical	avaliable	available							
tree	Amla	Phyllanthus emblica	wild	sub tropical	avaliable	available							
tree	Jamun	Syzygium cumini	wild	sub tropical	avaliable	available							
tree	Arjun	Terminalia arjuna	wild	sub tropical	avaliable	available							
shurb	Bhang	Cannabis sativa	wild	sub tropical	avaliable	available							
tree	Kikkar	Acacia nilotica	wild	sub tropical	avaliable	available							
tree	Toot	Marus alba	wild	sub tropical	avaliable	available							
herb	Giloe	Tinospora cordifolia	wild	sub tropical	avaliable	available							

	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			
Jungli pudina	Mentha arvensis	Pudina	Along the Nalla's	Abundance	Medicinal use	Leaf	Medicinal Properties		Generally, held by community			
chaleri saag	Amaranthus viritis		sub tropical	Abundance	Medicinal use	Leaf	Medicinal Properties		Generally, held by community			

	Format 24: Ornamental Plants											
1	2	3	4	5	6	7						
Local Name	Scientific Name	Variety	Habitat	Commercial / Non- commercial Uses	Associated TK	Any other Detail						
Plah	Butea monosperma	wild	forest/road side	non commercial								
simbal	Bombax ceiba	wild	forest/road side	non commercial								



	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		
tree	Amla	Phyllanthus emblica	wild	forest/local	avaliable	economic/ local	fruit					
shrub	Giloe	Tinosphera cordifolia	wild	forest/local	avaliable	economic/ local	stem					

	Format 26: Timber Plants											
1	2	3	4		5	6	7	8				
L and Name	Seiertife Norre	Habitat	Local	Status	Other User if some		Other Dataile	Community/ Knowledge				
Local Name	Scientific Name	Habitat	Past	Present	Other Uses, if any	Associated TK	Other Details	Holder				
Banj	Quercus incana	Temperate areas	Abundant	Aundant	Own Use	N.A	N.A	Generally, held by community				
safeda	Eucalyptus	forest	Abundant	abundant	Own Use							
talli	Dalbergia sissoo	forest	Abundant	abundant	Own Use							
aam	Mangifrea indica	forest	Abundant	abundant	Own Use							
tunu	Toona ciliata	forest	Abundant	abundant	own Use							

	Format 27 A: Coastal and Marine Flora											
1	1 2 3 4 5 6 7 8 9 10											
	Local Status											
Plant Type	Local Name	Scientific Name	Habitat	Past	Present	Parts Collected (if any)	Commercial Uses (if any)	Other Uses	Associated TK	Community/ Knowledge Holder		
nil	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil		

	Format 28: Wild Animals (Mammals, Birds, Reptiles, Amphibia, Insects, others)											
1	2	3	4	5	6		7	8	9	10	11	12
						Loca	l Status					
Animal Type	Local Name	Scientific Name	Habitat	Description	Season when seen	Past	Present	Uses (if any)	Associated TK	Mode of Hunting, collecting (if any)	Other details	Community/ Knowledge Holder
Birds	Jungle Crow	Corvous marcorhynchos	Forest	-	-	-	-	-	-	-	-	Generally, held by community
Birds	House Crow	Corvous splendens	Forest	-	-	-	-	-	-	-	-	Generally, held by community
Reptiles	Cobra/Naag	Naja naja	Forest	-	-	-	-	-	-	-	-	Generally, held by community
Reptiles	Krait/Sanjuth	Zamenies mucosus	Forest	-	-	-	-	-	-	-	-	Generally, held by community
mammals	Squirrel	Sciuridae	forest	-	-	-	-	-	-	-	#REF!	
Reptiles	Himalayan Pit Viper	Viper rusellii	Forest	-	-	-	-	-	-	-	-	Generally, held by community
Ambhibian	Mendak/meenk	rana tigrina	Pond/Land	Rainy Season	-	-	-	-	-	-	-	Generally, held by community
Ambhibian	Toad/Dadu	Buff melanostictus	Pond/Land	Rainy Season	-	-	-	-	-	-	-	Generally, held by community

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.)			

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.)			

Format 31: Any other information of localimportance					
1	2	3			
Sr. No.	Information of local importance	Remarks			
Nil	Nil	Nil			