People Biodiversity Register (PBR): General Details
Name of the Panchayat Samiti : Jerri
Taluk: Pouni
District: Reasi
State: J&K
Geographical Area of the Panchayat Samiti:
Population under the Panchayat Samiti: Total: 1105
Male: 560 Female: 545
Habitat and Topography:
Climate (Rainfall, Temperature and weather patterns)
Land Use (Nine fold classification available with village records)
Date, Month and Year of PBR Preparation: 31/08/2020
Management Regime: Reserve Forest (RF/Joint Forest Management(JGM)/Protected Areas(PA)/ Community Owned and Managed Forest(COM)

Δ	n	n	Δ	VI	п	r	Δ	

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: Pawan Kumar (Chairman) (Mobile No.: 8492016548)

Age: 42

Gender: M

Address: Jerri Ward No. 2

Area of specialization:

2) Name: Santosh Kumari w/o Tara Chand

Age: 32

Gender: F

Address: Jerri Ward No. 2

Area of specialization:

3)Name: Geeta Devi w/o Gopal Das

Age: 42 Gender: F

Address: Jerri Ward No. 2

Area of specialization:

4)Name: Raji Ram s/o Gulu Ram

Age: 60

Gender: M

Address: Jerri Ward No. 4

Area of specialization:

5)Name: Mohd. Ashraf s/o Shah Mohd.

Age: 39

Gender: F

Address: Jerri Ward No. 6

Area of specialization:

6)Name: Sanjay Kumar s/o Hem Raj

Age: 49

Gender: M

Address: Jerri Ward No. 5

Area of specialization:

7)Name: Satpal s/o Thakur Das

Age: 46

Gender: M

Address: Reasi Ward No. 7

Area of specialization:

	Annexure-
List of Vaids, hakims and traditional health care (Human and livestock) practitioners residing and biological resources occurring within the jurisdiction of the village	or using
1) Name : Shah Mohd.	
Age: 68	
Gender: Male	
Address: Jerri, Ward No. 6	
Area of specialization: New born Baby Treatment	
Location from which the person accesses biological material:	
Perception of the practitioner on the resource status:	
Medicinal Use:	
2) Name: Ram Rattan s/o Charan Das	
Age: 55	
Gender: Male	
Address: Jerri, Ward No. 6	
Area of specialization: Snake, Bichu Poison Treatment	
Location from which the person accesses biological material:	
Perception of the practitioner on the resource status:	
Medicinal Use:	
3) Name: Kewal Kumar s/o Munsi Ram	
Age: 40	
Gender: Male	
Address: Jerri, Ward No. 1	
Area of specialization:Desi Doctor	

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: Gopal Das s/o Krishan Lal
Age: 50
Gender: Male
Address: Ward No. 2 Jerri
Area of specialization: Fanda
2) Name of the Chairperson: Rattan Lal s/o Labu Ram
Age: 60
Gender: Male
Address: Ward No. 2 Jerri
Area of specialization:
3) Name of the Chairperson:
Age:
Gender:
Address:
Area of specialization:
4) Name of the Chairperson:
Age:
Gender:
Address:
Area of specialization:

	Annexure 4
Details of schools, colleges, departments, universities, government institutions, governmental organization and individuals involved in the preparation of the	
1) Contact Person: NIL	
Name and Address:	
2) Contact Person: NIL	
Name and Address:	
3) Contact Person: NIL	
Name and Address:	
4) Contact Person: NIL	
Name and Address:	
You may add names of more institutions/NGO/Individuals etc, if necessary	

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

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 Local Variety Landscape Approx.		Local Status		Special features	Cropping season	Uses	Associated TK	Other details	Source of Seeds/Plants	Community/ Knowledge			
		Present	icatui es					Seeds, 1 miles	Holder					
	Zea mays	Maize				Plenty	Rare							
	Oryza sativa	Rice				Plenty	Rare							
	Triticum aestivum	Wheat				Plenty	Rare							

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			
Dland	Cairadiffa Nama	Land Name	Maritaka.	Landscape /	Loca		Source of	Season of	Associated TK	Uses	Other details market / own use	Community / Knowledge holder			
Plant	Scientific Name	Local Name	Variety	Habitat	Present	Seeds/Plants	Fruiting								
	Magnifera indica	Mango													
	Psidium guajava	Gauva													
	Phyllanthus emblica	Amla													
	Musa paradescica	Banana													

Format 3: Fodder Crops / Species

1	2	3	4	5		6	7	8	9	10	
Plant	Scientific	Local	Landscape /	Local Status		Source of Plants /	Associated	Part	Other details	Community /	
Tiant	Name	Name	Habitat	Past	Present	Seeds	TK	Used	Other details	Knowledge holder	
	Sorghum spp.	Cheri		Plenty	Plenty						
	Penisetum glaucum	Bajra		Plenty	Plenty						

Other details include fodder for which animal, special features, medicinal uses if any, seasons of availability, propagation methods, collecting from wild or cultivated etc.

	Format 4: Weeds																	
1	2	3	4	5	6		7	8	9	10	11	12						
Plant	Scientific Name	Local Name	Affected crop	Impact	Landscape /	Local Status		Local Status		Local Status		Local Status		Uses if	Management	Associated TK	Other details	Community / Knowledge
	Scientific Ivalie	Local Panic	Habitat	Present	any	options		like exotic	holder									
	Lantna canara	Panj Phulli				Plenty	Plenty											
	Digitaria sanguinalis	Hairy crab grass				Plenty	Plenty											
	Taraxacum officinalis	Dandelion				Plenty	Plenty											
Other details 1	nay include how long the v	veeds have been su	ippressing/adverse	ely affecting the	crops in this local	ity, when i	t came under	notice, inte	nsity of natural m	ultiplication etc								

Format 5: Pests of Crops

1	2	3	4	5	6	7	8	9	10
Host	Insect / Animal	Scientific name	Local name	Habitat	Time / season of attack	Management mechanism	Associated TK	Other details	Community knowledge holder
	Monkeys	Macaca mulatta	Rhesus Monkey						
	Field rats	Rattus argentiventer							
	Aphids	Aphidoidea							
	Beetles	Coleoptera							

Other details may include possible reasons for insects/animal attack

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 fis

	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			
General	Agriculture	Labour					SC	Average		700			
SC 244							ST						
ST 158							OBC						
OBC													

Major occupation may be farming. Sub-occupations could be fishing, collection of NTFP animal husbandry, artisans, services Examples of depending landscapes are agriculture landscape, rivers, forest etc. Major resources accessed could be agriculture resources of different nature, fish, birds, water, mud, and etc How the community manages the landscapes they use for satisfying different needs, their strategies and perception How the community manages the resources they access for satisfying different needs, their strategies and perception, conflicts etc

						Format 8	: Landsca	pe					
	1		2	3	4	5	6	7	8	9	10	11	12
Major 1	Landscapes	3	Sub -	Features and		General flora	General	Usan grauns	Management	General uses	Associated	Other	Community
Agricultural land	Pond	Fallow land	Landscapes	approx. area	Ownership	General nora	fauna	User groups	practices	General uses	TK	details	accessed
Cultiv	Cultivable Land				Forest / State		Cattle						

Provide a brief description of landscapes such as forests, plantations, cultivated land, estuary, pond, lake or other elements

					Forn	nat 9: Wa	terscape					
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
Bowli (5)												
Pond (8)												
Well (4)			Public		Cattle	Cooking,						
Tubewell (1)			Public			***						
Khoo (7)			Public									
PONDS												

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

			Fo	ormat 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

					Form	nat 11: Fru	iit Trees					
1	2	3	4	6	,	7	8	9	10	11	12	13
Plant	Local	Scientific Name	Variety	Landscape/	Local	Status	Source of	Season of	Uses (usage)	Associated	Other details market/own	Community/
Туре	Name	Scientific Name	variety	Habitat	Past	Present	plant/ seeds	Fruiting	Uses (usage)	TK	use	Know. holder
	Mango	Magnifera indica										
	Banana	Musa paradescica										
	Gauva	Psidium guajava										
	Lemon	Citrus limon										
	Orange	Citrus X sinensis										
	Aru	Prunus persica										
	Papita	Carica papaya										

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

1	2	3	4	5	6		7	8	9	10	11	12
Plant	Local Name	Scientific Name	Variety	Landscape/	Source of	Loc	cal status	Uses	Part used	Associated	Other details market/own	Community/ Know.
Туре	2001111110	20000000	, miles	Habitat	plant/ seeds	Past	Present	(usage)	1 41 7 43 7 4	ТК	use	Holders
	Aloe vera	Aloe vera										
	Tulsi	Ocimum tenuiflorum										
	Khair	Senegalia catechu										
	Amla	Phyllanthus emblica										
	Beda	Terminalia bellirica										
	Jamun	Syzygium cumini										
	Saintha	Eridictyon californicum										
	Puthbanda	Achyranthes aspera										
	Neem	Azadirachta indica										
	Ratanjot	Alkanna tinctoria										
	Kuja	Garcinia indica										
	Sains port	Hypericum perforatum										
	Aak	Calotropis gigantea										

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 1.	3: Ornamental P	lants/ Trees/Cli	imbers	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
	Sadabahar	Catharanthus roseus							
	Gutta	Tagetes erecta							
	Bottle brush	Callistemon							
	China Rose	Hibiscus rosa-sinensis							
	Gulab	Rosa indica							
	Pigeon Berry	Duranta erecta							
	Queen sago	Cycas							

Format 14: Timber Plants / Trees 1 2 3 4 5 6 7 8 9 10 Local status Community/ Know. holder Wild/ home-Other Plant Type **Local Name** Scientific Name Habitat **Associated TK** Other details garden uses (multi) Past Present Pinus roxburghii Chir Tali Dalbergia sissoo Tuni Toona ciliata Simbal Bombax Sangwan Tectona grandis

			1	Format 1:	5: Domesti	cated A	nimals					
1	2	3	4	5	6		7	8	9	10	11	12
Animal Type	Local Name	Scientific Name	Breed (local/	Features	Method of		ocal atus	Uses	Associated	Commercial	Other details including	Community Know.
11	200011100	200111110 I WIII	hybrid)	1 cutures	keeping	Past	Present		TK	rearing	products and services	Holders
	Cow	Bos Indica										
	Buffalo	Bubalus bubalis										
	Horse	Equus caballus										
	Goat	Capra aegagrus hircus										
	Sheep	Ovis aries										
	Dog	Canis lupus familiaris										

Uses include milk, meat, skin, fur and etc

					Format	16: Cultur	e Fisheries	}				
1	2	3	4	5	6	7	,	8	9	10	11	12
Fish Type	Local Name	Scientific Name	Variety	Features	Waterscape (pond/bheri/tal	Local	status	Uses	Associated TK	Commercial	Other details	Community Know.
Tish Type	Local Ivalie	Scientific Ivalife	variety	1 catales	ao)	Past	Present	Oses	71330CIAICU TIX	rearing	Other details	Holders

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

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		6	7	8	9	10	11
Dlant Tyme	Local Nama	Scientific Name	Habit	Habitat	Loc	al status	Commercial /	Part collected	Associated TK	Other details	Community
Plant Type	Local Name	Scientific Name	парц	парцас	Past	Present	own use	rart conected	Associated 1 K	Other details	Knowledge Holder
	Khair	Senegalia catechu			Availabl e	Available	Own Use				Self Observed
	Krongal	Cassia fistula			Availabl e	Available	Own Use				Self Observed
	Chir	Pinus roxburghii			Availabl e	Available	Own Use				Self Observed
	Jamun	Syzygium cumini			Availabl e	Available	Own Use				Self Observed
	Talli	Dalbergia sissoo			Availabl e	Available	Own Use				Self Observed
	Badh	Ficus religiosa			Availabl e	Available	Own Use				Self Observed

Format 19: Wild Plant Species of Importance 2 3 4 5 6 1 Importance (as economic, social, cultural etc.) Sl. No. Plant **Local Name** Scientific Name Status Simbal Bombax ceiba Social and Economic Available 1 Bamboo Bambusoideae Social and Economic Available 2 Available Kikar Acacia nilotica Social and Economic 3 Talli Dalbergia sisso Social and Economic Available 4 Social and Economic Available 5 Bhang Cannabis sativa Cassia fistula Social and Economic 6 Krongal Available

				Format 2	0: Aquatio	c Biodivers	sity			
1	2	3	4	5		6	7	8	9	10
Local Name	Scientific Name	Variate	Features	Habitat	Local	Status	Uses	Associated TK	Other details	Community/
Local Name	Scientific Name	Variety	reatures	Habitat	Past	Present	Uses	Associated 1 K	Other details	Community/ Knowledge Holder

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

		Format 21: Wi	ld Aquatic Plant Speci	ies of Importance	
1	2	3	4	5	6
Sl. No.	Local Name	Scientific Name	Variety	Importance	Trends

	Format 22: Wild Plants of Medicinal Importance										
1	2	3	4	5	6		7	8	9	10	11
Plant (Herb,		Sajantifia Nama	Variate	Landscape /	Local	Local Status Associated Uses (usage	Uses (veegs)	Part used	Other details	Community/	
Shrub, Tree)	Local Name	Scientific Name	Variety	Habitat	Past	Present	TK	Uses (usage)	1 art useu	market/ own use	Knowledge Holder
	Aloe vera	Aloe vera		Subtropical	Ava	ilable					
	Tulsi	Ocimum tenuiflorum		Subtropical	Ava	ilable					
	Amla	Phyllanthus emblica		Subtropical	Ava	ilable					
	Toot	Morus alba		Subtropical	Available						
	Arjun	Terminalia arjuna		Subtropical	Ava	ilable					

Note: Uses: Food/Veterinary Medicine/Human Medicine (Sub-divisions like for children, women etc)/Agricultural Purpose (Bio-pesticide) Other details: Harvesting period /Perennial/annual/seasonal

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

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			
Sadabahar	Catharanthus roseus									
Gutta	Tagetes erecta									
Bottle brush	Callistemon									
China Rose	Hibiscus rosa-sinensis									
Gulab	Rosa indica									
Pigeon Berry	Duranta erecta									
Queen sago	Cycas									

Format 25: Fumigate / Chewing Plants 10 3 6 7 8 9 11 1 2 4 5 **Local Status** Plant (Herb, Local Scientific Uses Associated Other details Community Habitat Part used Variety Shrub, Tree) Name (usage) TK (mode of use) knowledge holder Name Past Present Pudina Available Mentha viridis Aloe vera Aloe vera Available Dhaniya Coriandrum sativum Available Tulsi Ocimum tenuiflorum Available Azadirachta indica Available Neem

	Format 26: Timber Plants											
1	2	3	4		5	6	7	8				
Lacal Name	Caiandiff a Nama	Habitat	Local	Status	Other Hear if and	Associated TK	Other Details	Community/				
Local Name	Scientific Name	Habitat	Past	Present	Other Uses, if any			Knowledge Holder				
Khair	Acacia catechu		Available									
Kala siri	albizia lebback		Av	ailable								
Talli	Dalbergia sisso		Av	ailable								
Safeda	Eucalyptus spp		Available									
Tunu	Toona ciliata		Av	ailable								

	Format 27 A: Coastal and Marine Flora										
1	2	3	4	5		6	7	8	9	10	
Dis. of Tour	Tarabalana	Constant Constant	III.b.ta.a	Loca	l Status	Parts Collected	Commercial Uses	Od Harr		Community/	
Plant Type	Local Name	Scientific Name	Habitat	Past	Present	(if any) (if any)		Other Uses	Associated TK	Knowledge Holder	

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

	Format 28: Wild Animals (Mammals, Birds, Reptiles, Amphibia, Insects, others)											
1	2	3	4	5	6		7		9	10	11	12
Animal			H 124	D	Season	Loca	l Status	Uses (if	Associated	d Mode of Hunting	0.0411.4.7.	Community/ Knowledge Holder
Туре	Local Name	Scientific Name	Habitat	Description	when seen	Past	Present	any)	TK	collecting (if any)	Otner details	
	Fox	Vulpes vulpes										
	Cheetah	Panthera tigris										
	Pig	Sus scrofa domesticus										
	Rabbit	Oryctolagus cuniculus										
	Murga	Gallus gallus domesticus										
	Peacock	Pavo cristatus										
	Titar	Ortygornis pondicerianus										
	Batere	Coturnix japonica										
	Koigi	Perdicula asiatica										
	Kabutar	Columbidae										
	Monkey	Cercopithecidae										

	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.)				

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

	Format 30: Fauna									
1	2	3	4	5	6					
Sr. No.	Local Name	Scientific Name	Type of Animals (Mammals / Birds / Fish / Insect etc.)	Habitat	Remarks (Rare / Common etc.)					

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

	Format 31: Any other information of local importance								
1	2	3							
Sr. No.	Information of local importance	Remarks							
	none								