

People's Biodiversity Register (PBR) FORMATS

1. Profile of the village

Name of village _____ tehsil _____ District _____
 Location _____ Longitude _____/latitude _____
 Topography _____
 Geology _____
 Climate _____
 Demography _____ population _____ male _____ female _____ tribe _____

2. Portfolio of biodiversity-based livelihoods

S. No.	Activities	Number of households/User-Groups	Seasonality	User groups	
				Local	Outside
1	Agriculture and allied				
2	Animal Husbandry including fishery				
3	Forest and allied				
4	Artisans				
5	Other Services 1. shops related to biodiversity products				

3. Ecosystem Diversity

3.A. Classification of land types

S. No.	Details of types of eco-system <i>Eg.</i> <i>Aquatic/forest/grassland/terrestrial</i>	Categories/sub-types of landscape/Waterscape elements (in local language)	Approximate area and number	Ownership	User group activities

3.B. Details of threatened Landscape/Waterscape elements

S. No.	Type/sub-type of <i>threatened</i> eco-system	Name in local language	Approximate area	User Group activities	Associated species	Trends (Changes over last 10 years)	Reasons

4. Species and genetic diversity

4.A. Domesticated biodiversity

4.A.1 Listing Agro-biodiversity

S. No.	Crop	Species	Scientific name	Variety	Germplasm /landrace	Approximate area sown	Cropping season & duration	Approximate production (per acre)	Uses and special feature
	Wheat rice								

4.A.2 Details of Agricultural species/varieties/landraces highly threatened

S. No	Crop	Species	Scientific name	Variety	Character of Germplasm /landrace	Preferred agro-climatic Zone	Season	Maturity Duration	Production (Tonne)	Productivity (Kg/ hectare)	Use including medicinal uses	Trends over last 10 years	Reasons

4.A.3 Listing Livestock diversity

S. No.	Name of livestock	Local name of the species	Scientific name of the species	Breed	Non descript	Population (no.)	Production	Services rendered	Population Status in the area, eg. Rare/ Endangered/Threatened
	Cattle Buffalo Goat Sheep Pig Poultry Others								

4.A.4 Details of Livestock species highly threatened

S. No.	Name of livestock	Local name of the species	Scientific name of the species	Breed	Non descript	Population (no.)	Production	Services rendered	Population Status in the area, eg. Rare/ Endangered/Threatened
	Cattle Buffalo Goat Sheep Pig Poultry Fishes Others								

4. B. Wild biodiversity

4.B.1 Listing Floral diversity (*Trees, Shrubs, Herbs, Tubers, Grasses, Climbers*)

S.No.	Local name of the plant	species	Scientific name of the species	Parts used	Use	Production	Status eg. Rare/ Endangered/Threatened

4.B.2 Details of **Wild plant** species highly threatened

S.No.	Local name of the plant	species	Scientific name of the species	Associated landscape type/sub-type	Parts used	Use	User group associated	Production	Trends over last 10 years	Reasons

4.B.3 Wild Faunal diversity (*Mammals, Reptiles, Amphibians, Bird, fishes, Insects*)

S.No.	Local name of species	Scientific name of the species	Population	Status eg. Rare/ Endangered / Threatened

4.B.4 Details of Wild animal species highly threatened

S. No.	Local name of species	Scientific name	Associated landscape/waterscape type/sub-type and associated species	Current abundance (High/Medium/Low)	Trend over 10 years	Reasons

5. Biodiversity and culture

Festivals/customs/rituals that are related to or have significant bearing on biodiversity conservation

Ritual/custom	Festival	Month	Description	Bio-resource used	Belief	Impact

Folklore/songs/idioms etc related with biodiversity

6. Knowledge and Knowledge resource persons

SN	Name of Knowledgeable Individuals	Knowledge domain	Knowledge that be shared	Knowledge not hitherto known

7. Management and management issues

Traditional management systems and institutions

Landscape type/ subtype Species or land race or variety	Key issue	Current intervention (if any) and its efficacy

Name _____
Signature & date _____