

People Biodiversity Register (PBR): General Details

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|--|---------------------|--------------------|
| Name of the Panchayat Samiti : Soom | | |
| Taluk: Kalakote | | |
| District: Rajouri | | |
| State: Jammu And Kashmir | | |
| Geographical Area of the Panchayat Samiti: 1558.05 | | |
| Population under the Panchayat Samiti: Total 2121 | | |
| Male: 1103 | Female: 1018 | Total: 2121 |
| Habitat and Topography: Hilly | | |
| Climate (Rainfall, Temperature and weather patterns) Rainfall | | |
| Land Use (Nine fold classification available with village records) | | |
| Date, Month and Year of PBR Preparation 2020-21 | | |
| 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:

Age: 75 years

Gender: Male

Address: Soom

Area of specialization:

2) Name:

Age:

Gender:

Address:

Area of specialization:

3)Name:

Age:

Gender:

Address:

Area of specialization:

4)Name:

Age:

Gender:

Address:

Area of specialization:

5)Name:

Age:

Gender:

Address:

Area of specialization:

6)Name:

Age:

Gender:

Address:

Area of specialization:

7)Name:

Age:

Gender:

Address:

Area of specialization:

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 :

Age:

Gender:

Address:

Area of specialization:

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:

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: Mohd Yaqoob

Age: 75 years

Gender: Male

Address: Soom

Area of specialization:

2) Name of the Chairperson:

Age:

Gender:

Address:

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:

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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

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

| S.No | Name and address of the Person/Institute/company others | Local and Scientific Name of the biological material Accessed and quantity | Date and resolution of the BMC and endorsement by the Panchayat | Detail of collection fee imposed | Anticipated mode of sharing benefits or quantum of benefits shared |
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End of Part I

Format : 01 Crop Plants

| S.No | Crop | Scientific Name | Local Name | Variety | Land Scene / Habitat | Approx area sown | Local Status | | Special feature | Cropping season | Uses | Associated TK |
|-------------------|---------------|-------------------------------|------------|-------------------------------------|-----------------------------|------------------|--------------|---------|--|-------------------------|---|---|
| | | | | | | | Past | Present | | | | |
| 1 | Rice | <i>Oryza sativa</i> | Dhan | K-39,K-343, G-14 | Hilly terrain | | Plenty | Plenty | Medium height, resistant to draught | Kharif | Food /Fodder | Stapple food |
| 2 | Maize | <i>Zea mays</i> | Makka | Rasi4794, Kh517, Kh-612, DD | Hilly & lower hills | | Plenty | Plenty | HYV, Resistant to draught ang lodging | Kharif | Food /Fodder | Stapple food |
| 3 | Wheat | <i>Triticum aestivum</i> | Gandam | Raj 3765, HD 2967, HD 3086, | Hilly & lower hills | | Plenty | Plenty | HYV, Draught resistant, Shaort duration | Rabi | Food / Fodder | Stapple food |
| 4 | Mustard | <i>Brassica juncea</i> | Sarson | Pusa bold, Gobi Sarson | Cool & dry | | Normal | Normal | Matures in 145-150 days with 40-42 % oil content | Rabi | Source of energy | vegetable Oil extracted from seeds used in cooking |
| 5 | Chick pea | <i>Cicer arietinum</i> | Chana | C-235, Gaurav, GNG-469 | Sub tropical | | Rare | Normal | Medium Yielding | Kharif (May to October) | Source of Protein/Energy | Prefered Food for parties as well as Domestic Consumption |
| 6 | Black Gram | <i>Vigna mungo</i> | Mash | PU-19,UTTRA | Sub tropical | | Plenty | Plenty | Rich source of Protein | | | |
| Vegetables | | | | | | | | | | | | |
| a | Okra | <i>Abelmoschus esculentus</i> | Bhindi | Arka Anamika, Versha Uphar, PS, PK, | Sub tropical & intermediate | | Normal | Normal | Green Veg | Kharif | Green Veg | Green Veg |
| b | Brinjal | <i>Solanum melongena</i> | Bangun | PPL,PPC, PH4, BR112 | Sub tropical & intermediate | | Normal | Normal | Green Veg | Kharif | Green Veg | Green Veg |
| c | Brottle Gourd | <i>Lagenaria siceraria</i> | Kaddu | PSPL, Punjab Komal | Sub tropical & intermediate | | Normal | Normal | Green Veg | Rabi | Swollen stem and leaves are consumed as vegetable | Source of minerals & energy |

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|---|-------------|--|-----------|---|---|--|--------|--------|--|--|-------------------------------|---|
| d | Cauliflower | <i>Brassica oleraceae var.botrytis</i> | Ful gobi | Pusa Snow Ball, Pusa Katki, Girja | Sub tropical & intermediate | | Normal | Normal | - | Rabi | Curd used as vegetable | Also good source of protein,carbohydrate, phosphorus & iron |
| e | Cabbage | <i>Brassica oleraceae var.capitata</i> | Band gobi | Golden Acre, Pride of India, Green Flesh | Sub tropical & intermediate | | Normal | Normal | Round head green colour | Rabi | Head used as vegetable, salad | Also good source of protein,carbohydrate,phosphorus& iron |
| f | Tomato | <i>Solanum lycopersicum</i> | Tamater | Pusa Rubi,Pusa Early Dwarf, Manisha Plus/ local | Sub tropical & intermediate | | Normal | Normal | - | Kharif | Rich in Ascorbic acid | Tomatoes are rich in iron & vitamins A and C, calcium, potassium. |
| g | Onion | <i>Allium cepa</i> | Pyaj | Pusa Red, Nasik Red, N-53, Liberty | Cool weather at vegetative stage followed by warm weather at Bulb Stage | | Normal | Normal | - | Rabi | Vegetable & Salad use | Good source of dietary fiber,Vitamin B6,C,Potashium and folic acid. |
| h | Potato | <i>Solanum tuberosum</i> | Aaloo | Kufri Sindhuri,Kufri Badsha, Kufri Jyoti | Potato is an herbaceous annual, requirs cool weather, mostly rainfed conditions | | Normal | Normal | 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 carbohydrate, provide high n energy value |

Format 2: Fruit Plants

| Plant | Scientific Name | Local Name | Variety | Landscape/ Habitat | Local Status | | Source of Seed /Plants | Season of Fruiting | Associated TK | Uses | Other details market/Own use | Communicate/ Knowledge holder |
|---------------|------------------------------------|---|---|---------------------------|--------------|---------|------------------------------------|-----------------------|---------------|-------------------------------------|---------------------------------|----------------------------------|
| | | | | | Past | Present | | | | | | |
| Mango | <i>Mangifera indica</i> | Aam | Desi, Dusheri, Malda | Subtropical | Plenty | Plenty | Nurseries | June-August | | Fruit, Pickling , Preserves | Marketing , own use | |
| Citrus fruits | <i>Citrus spp.</i> | Khatti, Galgal, Nimbu, Santra, Kinnow, Mosambi etc. | Local selection, Kagzi Lime, Italian Lime, Hill Lemon etc. | Subtropical, mid hills | Plenty | Plenty | Nurseries | through out year | | Fruit, Pickling, Squashes etc. | Marketing , own use | |
| Guava | <i>Psidium guajava</i> | Amrood | Local, L-49, Allahabadi Safeda etc. | Subtropical | Plenty | Plenty | Nurseries | July-August | | Fruit | Marketing , own use | |
| Grapes | <i>Vitis vinifera</i> | Angoor | Local Dakh, Perlette, | Subtropical, Mid hills | Rare | Rare | Nurseries | July-August | | Fruit | | |
| Aonla | <i>Phyllanthus emblica</i> | Ambla | Local selection , NA-7 | Subtropical | Plenty | Plenty | Nurseries, local collection | Nov-Dec | | Pickling, Preserves, Juices etc. | Marketing , own use | |
| Ber | <i>Ziziphus mauritiana Lam</i> | Ber | gola, Banarasi | Subtropical | Plenty | Rare | local raised | July-August | | Fruit | Own use | |
| Pomegranate | <i>Punica granatum</i> | Anar, Druni | Ganesh, Kandhari, Local | Subtropical, mid hills | Rare | Rare | Nurseries, locally raised, wild | May-August | | Fruit, anardana | Own use | |
| Pear | <i>Pyrus spp.</i> | Nakh | Patharnakh, China pear | Mid hill | Plenty | Plenty | Nurseries | Aug-Sept | | Fruit | Own use | |
| Peach | <i>Prunus persica</i> | Aaroo | July Elberta, Quetta | Mid hill | Rare | Rare | Nurseries | June-July | | Fruit | Marketing , own use | |
| Apricot | <i>Prunus armeniaca</i> | Khubani, Sadi | Local apricot, Bebco | Mid hills | Plenty | Plenty | Nurseries | June-July | | Fruit | Own use | |
| Pecan | <i>Carya illinoensis</i> | Pecan | Western shelley | Mid hills /Temperate | Rare | Rare | Nurseries | Sept-Oct | | Dry Fruit | Marketing | |
| Plum | <i>Prunus salicina</i> | Aaloo Bukhara | santa Rosa, Allubukhara | Mid Hills | Rare | Rare | Nurseries, locally raised | July-August | | Fruit | Marketing , own use | |

FORMAT-3 : FODDER CROPS/SPICES

| S.No | Plant | Scientific Name | Local Name | Land Scape/ Habitat | Local Status | | Source of plants/ seeds | Associated TK | Part Used | Other details | Community/ Knowledge holder |
|------|---------|-----------------------------------|---------------|--------------------------------|--------------|---------|-------------------------|-----------------------------------|-------------|--|--------------------------------|
| | | | | | Past | Present | | | | | |
| 1 | Oats | <i>Avena sativa</i> | Javi | Sub Tropical / Intermediate | Rare | Rare | Agri Dept /Local | Nutritious & palatable fodder, | Whole plant | Suitable for fodder | Farmers |
| 2 | Sorghum | <i>Sorghum spp.</i> | Charry/ Jawar | Sub Tropical / Intermediate | Rare | Plenty | Agri Dept /Local | Source of energy | Whole plant | Suitable for fodder | Farmers |
| 3 | Barseem | <i>Trifolium alexandrinum</i> | Shatala | Sub Tropical / Intermediate | Rare | Rare | Agri Dept /Local | Nutritious & palatable fodder | Whole plant | Suitable for fodder | Farmers |
| 4 | Chilli | <i>Capsicum annum</i> | Mirch | Sub Tropical / Intermediate | Rare | Rare | Agri Dept /Local | Village Head | Dry fruit | Contains good ammount of vitamin A&C | Farmers |
| 6 | Garlic | <i>Allium Sativum</i> | Thom | Sub Tropical / Intermediate | Rare | Rare | Agri Dept /Local | Medicinal value | Clove | Spice use | Farmers |

FORMAT- 4 : WEEDS

| S.No | Plant | Scientific Name | Local Name | Affected Crop | Impact | Land Scope / Habitat | Local Status | | Uses if Any | Management Options | Associated TK | Other details like exotic |
|------|----------------|---------------------------------|----------------|--------------------------|---|---------------------------|--------------|---------|-------------------------|--------------------------------|---|------------------------------|
| | | | | | | | Past | Present | | | | |
| 1 | Guli Danda | <i>Phalaris minor</i> | Sitti | Wheat | Compete with crop | Sub Tropical/intermediate | Plenty | Plenty | Nil | Chemical / Manual Control | Source for High quality protein | Local |
| 2 | Parathenium | <i>Parthenium hysterophorus</i> | Congress grass | All crops | Allelopathy effect, reduce yield | Sub Tropical/intermediate | Rare | Plenty | Nil | Chemical / Manual Control | Abnoxious weed difficult to manage | Exotic |
| 3 | Bathua | <i>Chenopodium album</i> | Bathua | Wheat, Vegetables | Compete with main crops for space and nutrients | Sub Tropical/intermediate | Plenty | Plenty | Leavy vegetable | Chemical Control | Rich Source of protein, Vit. A, Calcium , Phosporous & potash | Used as green vegetable |
| 4 | Wild Oats | <i>Avena spp.</i> | Jungli Javi | Wheat | Compete with main crops for space and nutrients | Sub Tropical/intermediate | Plenty | Plenty | Green Fodder for animal | Chemical / Manual Control | Source for High quality protein | Local |
| 5 | Bhang | <i>Cannabis sativa</i> | Bhang | Maize, Wheat, Vegetables | Allelopathy effect, Compete with crops | Sub Tropical/intermediate | Plenty | Plenty | psychoactive effects | Chemical / Manual Control | intoxicating causes dehydration, nausea and headache | Local |
| 6 | Barnyard grass | <i>Echinochloa crus-galli</i> | Swanki | Rice/Maize | Compete with crops | Sub Tropical/intermediate | Plenty | Plenty | Fodder & Animals | Chemical / Manual Control | Nil | Local |
| 7 | Nut Grass | <i>Cyperus rotundus</i> | Dilla/Motha | Paddy,maize, vegetable | Perennial | Agri. & Non Agri. Land | Plenty | Plenty | Fodder & Animals | Physical, Mechanical, Chemical | Nil | Tradionally used as medicine |

FORMAT 5: PESTS OF CROPS

| S.No | Host | Insect/ Animal | Scientific Name | Local Name | Habitat | Time/ Season of Attack | Management mechanism | Associated TK | Other details | Community Knowledge Holder |
|------|--------------------------------|------------------|-------------------------------|---------------|-----------------------------|------------------------|-------------------------------|---------------|---|----------------------------|
| 1 | Rice | Rice Hispa | <i>Dicladispa armigera</i> | Kali Pundi | Sub Tropical/intermediate | Kharif | Chemical control | - | Feed on crop leaves | Farmers |
| 2 | Rice | Stem Borer | <i>Scirpophaga incertulas</i> | Dhain ka Kida | Sub Tropical/intermediate | Kharif | Chemical control | - | Feed on crop leaves | Farmers |
| 3 | Maize | Blister Beetle | <i>Mylabris phalerata</i> | Bhundi | Sub Tropical/intermediate | Kharif | Chemical control | - | Feed on crop leaves | Farmers |
| 4 | Maize | Cut Worm | <i>Agrotis spp.</i> | Makki da kida | Sub Tropical/intermediate | Kharif | Chemical control | - | Feed on crop leaves | Farmers |
| 5 | Maize | Maize stem Borer | <i>Chilo partellus</i> | Sundi | Chewing & biting | | Mechanical& Chemical measures | - | Causes dead hearts in young plants | Farmers |
| 6 | Maize/Wheat | Termite | <i>Odontotermes obesus</i> | Sink | Sub Tropical/intermediate | Kharif/ Rabi | Chemical control | - | Feed on crop leaves | Farmers |
| 7 | Brijal/ Tomato | Fruit Borer | <i>Helicoverpa armigera</i> | Sundi | Sub Tropical/intermediate | Kharif | Chemical control | - | Feed on crop leaves | Farmers |
| 8 | Wheat, Maize, Rice | Rat | <i>Tatera indica</i> | Chuha | Sub Tropical/intermediate | Kharif/ Rabi | Chemical control | - | Feed on crop leaves | Farmers |
| 9 | Miaze, Potato | Porcupine | <i>Erethizon dorsatum</i> | Seh | Sub Tropical/intermediate | Kharif/ Rabi | NA | - | Feed potato tubers, vegetales and cobs | Farmers |
| 10 | Maize,Wheat, Fruits, vegetable | Monkey | <i>Macaca mulatta</i> | Bander | Sub Tropical/intermediate | Kharif/ Rabi | NA | - | Feed on Fruits and green vegetables, cobs | Farmers |
| 11 | Mustard | Aphid | <i>Lipaphis erysimi</i> | Aphid/ Tella | Sub Troopical /Intermediate | Dec-March | Chemical control | - | Nil | Farmers |

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 |
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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 |
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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 Landscapes | | | Sub - Landscapes | 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 | | | | | | | | | | | |
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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 |
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Examples: Ponds, Streams, Rivers, Lake, Canal, Tubewell, Dug well etc.,

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/ Habitat | Source of plant/seeds | Local status | | Uses (usage) | Part used | Associated TK | Other details market/own use | Community/ Know. Holders |
| | | | | | | Past | Present | | | | | |
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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 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 | | | | | |
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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 | | | | | |
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Note: Other details include mode of catching fish, time of availability, breeding time, feeds and etc

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/Know. Holder |
| | | | | | Past | Present | | | | |
| | | | | | | | | | | |
| Fish | | - | - | inside water | - | - | Catable | | | |
| | | | | | | | | | | |
| Frog | <i>Bufo ridose spp.</i> | | | Inside, outside water | | | Nil | | | |
| | | | | | | | | | | |
| Snake | <i>Serpentes spp.</i> | | | Inside, outside water | | | Nil | | | |
| | | | | | | | | | | |

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

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 | | | | | |
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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 Crop

| 1 | 2 | 3 | 4 | 5 | | 6 | 7 | 8 | 9 | 10 |
|--------------|--------------------|-----------------|-----------------------|--------------|---------|---------------|--------------|-----------|---------------|-------------------------------|
| Local Name | Scientific Name | Associated Crop | Landscape/ Habitat | Local status | | Associated TK | Uses (Usage) | Part used | Other Details | community/knowledge Holder |
| | | | | Past | Present | | | | | |
| Jungly Methi | <i>Mentha spp.</i> | - | - | - | - | - | - | Leaves | | |
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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 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 | | Associated TK | Uses (Usage) | Part used | Other Details (Mode of use) | Community/knowledge Holder |
| | | | | | Past | Present | | | | | |
| Shrubs | Ganore | - | - | Forest | - | - | - | - | - | | |
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Note: Other details may include 'function as a substitute plant' in the absence of a particular plant

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.) |
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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.) |
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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 |
| | | |

End of Part II