

## PRA FORMAT

### 1. General Profile

|                               |  |                  |  |
|-------------------------------|--|------------------|--|
| Geographical location         |  |                  |  |
| District                      |  | Block            |  |
| Altitude, latitude, longitude |  |                  |  |
| Pin Code                      |  | JFMC Yes/No      |  |
| MLA Constituency              |  | MDC Constituency |  |

Attach a boundary map of the BMC area

### 2. Socio-Economic Profile

| <i>Population</i>                                | below 18 years           | 18 – 65 years                              | above 65 years |
|--------------------------------------------------|--------------------------|--------------------------------------------|----------------|
| Male                                             |                          |                                            |                |
| Female                                           |                          |                                            |                |
|                                                  |                          |                                            |                |
| <i>Literacy rate</i>                             | 4-18 years               | 18 – 65 years                              | above 65 years |
| Male                                             |                          |                                            |                |
| Female                                           |                          |                                            |                |
|                                                  | Graduate                 | Post Graduate                              | Doctorate      |
|                                                  |                          |                                            |                |
|                                                  | Professional             | Illiterate                                 |                |
|                                                  |                          |                                            |                |
| <i>Drinking water</i>                            | Source                   | Number (in case of dug well and tube well) |                |
|                                                  |                          |                                            |                |
|                                                  |                          |                                            |                |
| <i>Sanitary latrine</i>                          | present                  | absent                                     |                |
|                                                  |                          |                                            |                |
|                                                  |                          |                                            |                |
| <i>Land holding</i>                              |                          |                                            |                |
| Agricultural land                                | Upto 5 cottah            |                                            |                |
| (1 cottah – 720 sq.ft;<br>1 bigha – 14400 sq.ft) | 5 cottah – 1 bigha       |                                            |                |
|                                                  | 1 – 5 bigha              |                                            |                |
|                                                  | Above 5 bigha            |                                            |                |
|                                                  |                          |                                            |                |
| <i>Occupation</i>                                | Agriculture              |                                            |                |
|                                                  | Fisheries                |                                            |                |
|                                                  | Animal husbandry         |                                            |                |
|                                                  | Trading                  |                                            |                |
|                                                  | Manufacturing            |                                            |                |
|                                                  | Other unorganized worker |                                            |                |
|                                                  | Organized worker         | Government                                 |                |
|                                                  |                          | Private                                    |                |

|                                                                 |         |                      |        |
|-----------------------------------------------------------------|---------|----------------------|--------|
|                                                                 |         | Self (Nature of Job) |        |
|                                                                 |         |                      |        |
| <b>Family wise monthly income</b>                               | Family  | Male                 | Female |
|                                                                 |         |                      |        |
|                                                                 |         |                      |        |
| <b>Healthcare and dependency on traditional medicine</b>        |         |                      |        |
|                                                                 |         |                      |        |
| <b>Fuel use and source</b>                                      |         |                      |        |
|                                                                 |         |                      |        |
| <b>Daily food habit</b>                                         |         |                      |        |
| Staple food                                                     |         |                      |        |
| Pulses                                                          |         |                      |        |
| Vegetables                                                      |         |                      |        |
| Oilseeds                                                        |         |                      |        |
| Fish, egg, meat                                                 |         |                      |        |
|                                                                 |         |                      |        |
| <b>Domesticated animals</b><br>(e.g., cow, goat, chicken, duck) | number  | types                | breed  |
|                                                                 |         |                      |        |
|                                                                 |         |                      |        |
| <b>Type of housing</b>                                          | Kutchha | Pucca                |        |
|                                                                 |         |                      |        |
|                                                                 |         |                      |        |
|                                                                 |         |                      |        |

Respondent's awareness to biological diversity

*Special focus should be given to the more knowledgeable individual, men and women. During the survey, the following format may be used for recoding of information of knowledgeable individuals.*

## **Natural Resources: Survey and Documentation**

### **1.0 Non-Living Natural Resources**

#### **1.1 Land Resource:**

To prepare land use map.

##### **For Urban Area:**

(I) Land for human habitation

- a. How much land is used
- b. What type of land is preferred

(II) Roads

- a. Length of the Pucca road
- b. Length of the Kutchha road

(III) Institutional and Commercial Area

- a. Small scale industries
- b. Markets
- c. Institutions like office, educational institution, Religious places

(IV) Parks, Gardens and Open Space

- a. Total park and garden area
- b. Total open space area

(V) Wetlands

- a. Name, location, ownership, area and current uses of wetlands

(Details are given under Water Resource)

(VI) Rivers / Canals / Creeks/ Streams etc – to understand the flowing water profile (if any)

- a. Length of the river/canal
- b. Current uses of river/canal water
- c. Name
- d. Whether polluted or clean. If polluted, the source of pollution

***For Non-Forest Rural Area:***

(I) Agricultural Land

- a. How much water is accumulated in low, medium and high land?
- b. Whether such land is used for single crop, two crops or more?
- c. What type of irrigation is currently practiced?
- d. What are the major crops used for cultivation?

(II) Wetlands

- a. Name, location, ownership, area and current uses of wetlands in the village (Details are given under Water Resource)

(III) Land for human habitation

- a. How much land is used?
- b. What type of land is preferred?

(IV) Fallow Land

- a. Area of fallow and their location
- b. Vegetation in the fallow land
- c. Fauna in the fallow
- d. Whether it is used for any religious purposes?
- e. Whether permanent fallow or current fallow?

(V) Rivers / Canals / Creeks – to understand the flowing water profile

- a. Origin of the river/canal
- b. Length of the river/canal
- c. Current uses of river/canal water

(VI) Roads

- a. Length of the Pucca road
- b. Length of the Kutchha road

(VII) Jungle / bushes / forest patch

- a. Location
- b. Area

(VIII) Sacred Grove / Pond

- a. Location
- b. Area
- c. History
- d. Salient features

**For Forest Area:**

(I) General features

- a. Forest types (Deciduous, evergreen, dry, wet etc.)
- b. Area under closed forest
- c. Area under open forest
- d. Category of forest (protected, reserved, unclassified)
- e. Forest area (ha) (Private, Community, Reserved, Others)

(II) Wetlands

- a. Name, location, area and current uses of wetlands (Details are given under Water Resource)

(III) Rivers / Canals / Creeks – to understand the flowing water profile

- a. Origin of the river/canal
- b. Length of the river/canal
- c. Current uses of river/canal water

(IV) Forest village, if any

- a. Location of the village
- b. Size of the village
- c. Road length and type

(V) Sacred Grove / Pond

- a. Location
- b. Area
- c. History
- d. Salient features

**1.2 Water Resources**


• Surface Water Resource


- a. River, Canal, Wetland – location / name
- b. Area
- c. Uses – drinking / cooking / irrigation
- d. Produces of wetlands – fishes / vegetables / flower / aquatic plant
- e. Birds in the wetland
- f. Does the wetland acts as receptacle during flood / serve as water recharging area?
- g. Recreational use


• Groundwater Resources (except in Mountain ecosystem)

- a. Number of hand-pumps used for lifting drinking water and approx. depth of each
- b. Number of shallow and deep tube wells used for irrigation – horsepower of motors used for each, hours of operation per day

| Sources  | Quantity collected | Frequency of collection |
|----------|--------------------|-------------------------|
| Timber   |                    |                         |
| Firewood |                    |                         |
| Fodder   |                    |                         |
| Water    |                    |                         |

 **Attach a Copy of the Resource Map**

 **Attach a Copy of the Social Map**

 **Photographs of the PRA exercise**