

## 3. Usage Successfully Carried Out

- **Majdoor’s Workplace (Demonstration plot):**
  - Majdoor’s khetra (Majdoor’s workplace) was successfully carried out.
  - The plants were cultivated in the demonstration plot.

## 4. Usage Successfully Carried Out

### 4.1. Ornamental Garden (Ornamental garden):

- The plants were cultivated in the ornamental garden.
- The plants were observed to be healthy and thriving.
- The plants were observed to be attracting a lot of attention.

### 4.2. Educational Garden (Educational garden):

- The plants were cultivated in the educational garden.
- The plants were observed to be healthy and thriving.
- The plants were observed to be attracting a lot of attention.

## 5. Usage Successfully Carried Out

### 5.1. Germplasm Conservation Area (Germplasm conservation area):

- The plants were cultivated in the germplasm conservation area.
- The plants were observed to be healthy and thriving.
- The plants were observed to be attracting a lot of attention.

## 6. Usage Successfully Carried Out

### 6.1. Rhododendron (Rhododendron):

- The plants were cultivated in the rhododendron.
- The plants were observed to be healthy and thriving.
- The plants were observed to be attracting a lot of attention.
**Flagship species:** Magnoliaceae

**B. 4.5 Magnolias in Bangladesh:**

- ** Scientific Name:** Magnolia doltsopa, Magnolia campbellii
- **Common Names:** Magnolia obovata, Magnolia campbellii
- **Habitat:** Bangladesh
- **Description:** Magnolias are deciduous trees with large, fragrant flowers and glossy leaves.

**B. 4.6 Bangladesh's Biodiversity:**

- **Challenges:** Habitat loss, climate change, poaching
- **Conservation Efforts:** Establishment of protected areas, research, awareness campaigns

**B. 4.7 Bangladesh's Endangered Species:**

- **Species:** Magnolia doltsopa, Magnolia campbellii
- **Status:** Endangered

**B. 4.8 Bangladesh's Research:**

- **Institutions:** University of Dhaka, Bangladesh National University
- **Topics:** Biodiversity conservation, habitat restoration, genetic diversity

**B. 4.9 Bangladesh's Policies:**

- **Acts:** Wildlife Protection Act, Forest Conservation Act
- **Aims:** Protection of wildlife, sustainable forest management

**B. 4.10 Bangladesh's Institutions:**

- **Research Institutes:** Bangladesh Environmental Science and Research Institute, Bangladesh National Museum
- **Science Centers:** Dhaka Science Center, Bangladesh National Science Center

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**B. 4.11 Bangladesh's Information Sources:**

- **Books:** *The Magnolias of Bangladesh* by M. A. Hossain, *Magnolias of the World* by M. A. Hossain
- **Websites:** Bangladesh National Biodiversity Information System, Bangladesh Environment Ministry

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**B. 4.12 Bangladesh's Publications:**

- **Journals:** *Bangladesh Journal of Science*, *Journal of Bangladesh Academy of Sciences*
- **Magazines:** *Bangladesh Nature Magazine*, *Bangladesh Environmental Monitor*