

## **Forestry Professionals**

Forestry Professionals manage, conserve, and develop forested areas to ensure sustainable use of forest resources. They work on environmental protection, timber production, wildlife conservation, and land management. Their work is essential for maintaining ecological balance, supporting biodiversity, and promoting sustainable natural resource use.

### **Duties and Responsibilities (Points):**

- Plan and implement sustainable forest management practices
- Monitor and assess forest health, growth, and biodiversity
- Conduct surveys, mapping, and inventory of forest resources
- Advise on timber harvesting, reforestation, and land use planning
- Implement conservation and wildlife protection programs
- Evaluate environmental impact and ensure compliance with regulations
- Prepare reports, management plans, and policy recommendations
- Collaborate with government agencies, environmental organizations, and communities
- Conduct research on forestry techniques, climate impact, and ecosystem management
- Promote public awareness and education on sustainable forestry and conservation