

Title of the Project:- Training and demonstration programme on establishment and best management of seed production areas, seed technology and nursery management for field foresters.

Why this Project:-

Lack of basic knowledge on seed technology and management aspects of nursery of different tree species in the comprehensive manner of the field foresters and other user groups. Hence, an earnest efforts will be made to provide all scientific information with respect to best management of seed production areas, collection of quality seeds, maturity indices, seed collection and handling, sampling, method of processing, storage, pre-treatment, seed testing, viability, longevity, seed grading, seed dormancy, insect and pest problem before and after collection of seeds and basics of nursery management for production of quality planting material. In order to raise superior plantations, superior planting stock, the training programme is essential for field foresters.

Training Methodology:-

- Classroom lectures by PPT presentation and field demonstration

Study Design:- Training

Objectives of Research:- To provide basic knowledge for selection of Seeds stand, establishment and best management of seed production areas, Seed Technology and Nursery Management

Activities Undertaken:-

- 11 training programmes were organized.
- Total 300 Field foresters invited from 52 territorial and 11 Social Forestry Circle.
- Training period - 03 days.
- Venue - State Forest Research Institute, Jabalpur
- Final report submitted.

Cost of the Project:- 23.25 lakhs

Outcome of Research:-

- 281 field foresters were trained on establishment and management of seed production areas, seed technology and nursery management.

