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Abstract: Project on "Nursery Techniques For Raising Quality Seedlings For Forestry Plantation" was carried out in Society for Rural industrialization and social transformation initiatives (SRISTI) at Patna during 2010. The specific objective of the study were to Study the advantages of different types of Root Trainer Technology, to examine the use of different types of Root Trainer, to Study the Seed Management in Root Trainer Technology, to find out the use of Fertilizer and Compost and to Study about the Sowing Techniques. Sristi foundation patna was selected purposively for the project work. The finding of the project work indicates that for plantation of the any forest, tree is necessary before the plantation in the field. There were mainly two types of nursery that is dry nursery and wet nursery. Wet nursery this is according to moisture and according to time temporary nursery and permanent nursery. The best technology for nursery raised is the root trainer technology. Root trainers are increasingly being used to deal with the problem of root coiling and distortion. Soil is treated with fertilizer, pesticide and weedicide. These are organic as well as inorganic. In soil microorganism also play important role. For the raising of Nursery first, we do seed sowing after that these germinated seed are picking out and transplanting and then cooling. After the raising of seedling transplant into hardening chamber and then transfer to Nursery bed. After that it is ready for transplantation. The main morphological indicator of quality seedlings are high diameter sturdiness root system dry wet ratio.

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