

## **Nursery Production of Temperate Fruit Crops**

One day training on “Nursery production of Temperate fruit crops” was organized at Horticultural Research Farm, Dhanda on dated 21.11.2014. More than 70 farmers have participated and demonstrated on integrated nursery production techniques by the scientists of this station. On this occasion Dr Kamraj Kayastha, Principal Scientific officer, SCST&E, H.P., Shimla was present as chief guest. There were lecture-cum demonstrations and practical on important temperate fruit crops. The planting material requires deep root system with profuse root volume equipped with desirable mycorrhizosphere. These microbial associations like mycorrhiza/ phosphorus solubilizing microbes/ plant growth promoting rhizobia have been found to provide endurance/ tolerance to soil borne diseases and pests. Improved Nursery production techniques demonstrated at Research Farm, Dhanda.

The following manuals were distributed during the trainings.

- 1 जगदीश कुमार, कल्लोल कुमार प्रमाणक, अरूण कुमार शुक्ला व संतोष वाटपडे (2014) शीतोष्ण फलों का नर्सरी, प्रबंधन भारतीय कृषि अनुसंधान संस्थान, क्षेत्रीय केंद्र, शमला. पेज संख्या 1-42
- 2 कल्लोल कुमार प्रमाणक, अरूण कुमार शुक्ला व जगदीश कुमार (2015) शीतोष्ण फलों का उत्पादन तथा नर्सरी प्रबंधन, भारतीय कृषि अनुसंधान संस्थान, क्षेत्रीय केंद्र, शमला. पेज संख्या 1-48

Another Training programme on “Production and Nursery management of Temperate fruit crops” organized on dated 21.02.2015 at Ghumarwein, Bilaspur. Sh Rajesh Dharmani, MLA and CPS, H.P. Govt. was the chief guest of the function. He emphasized the importance of nursery production as well as horticultural diversity. There were lecture-cum-demonstration and practical on important aspects related to nursery production techniques. The scientists of this station emphasized that the planting material requires deep root system with profuse root volume equipped with desirable mycorrhizosphere. These microbial associations like mycorrhiza/ phosphorus solubilizing microbes/ plant growth promoting rhizobia have been found to provide endurance/ tolerance to soil borne diseases and pests. Quality planting materials are the prerequisite for successful cultivation of fruit crops.



