

## **High Density Planting (IHT-203)**

**DURATION - 5 DAYS**

Present Status of Horticulture Industry and its Challenges

Concept of High Density/Ultra High Density and Meadow Orchard

Comparison between Traditional and HDP Orchard System

Advantages, Objectives and Principles of Canopy Management and High Density Crop Production

Crops Suitable for High Density Planting

Techniques of High Density Planting in some Common Fruits

Layout Plan for High Density Planting in Different Crops

Pruning and Canopy Management

Nutrient Management

Irrigation and Fertigation Techniques

Mulching in High Density Orchards

Insect Pest Management