

## **Horticulture II**

**Total Marks:100**  
**External Marks:70**  
**Internal Marks:30**  
**Credits:6**  
**Pass Percentage:40%**

### **Section A**

#### **Unit I -Basics of Horticulture**

- Role of Horticulture in Diversification of Agriculture
- Current Scenario of Vegetable Crops in India

#### **Unit II -Fruit Science**

- Soil and Climatic requirement of Different Fruit Crops
- Climate Zones and Areas Suitable for Fruit Cultivation

### **Section B**

#### **Unit III -Vegetable Science**

- Soil and Climate requirement for different Vegetable Crops
- Irrigation Requirement, Manuring and Fertilization, Weed Management

#### **Unit IV -Floriculture**

- Soil requirement for Floriculture
- Climate requirement for Floriculture