

P. Pages : 1

Time : Three Hours



GUG/S/23/11363

Max. Marks : 80

- Notes : 1. All questions are compulsory and carry equal marks.
2. Illustrate your answers with diagrams & suitable examples.

1. How plants protect from various pest and diseases? **16**
OR
Write notes on-
a) Mechanical control measures. **8**
b) Bird and animal pests. **8**
2. Write details on sexual plant propagation methods. **16**
OR
Write notes on-
a) Vegetative plant propagation. **8**
b) Long term storage of propagules. **8**
3. What are the Indoor plants? How various tools and containers are used for Indoor plants? **16**
OR
Write notes on-
a) Characteristics elements of bonsai plants. **8**
b) Procuring plants for bonsai. **8**
4. How to apply various design for construction of Poly-house? **16**
OR
Write notes on-
a) Boxes and baskets of potting. **8**
b) Applications of poly-house. **8**
5. Write short notes on-
a) Insect pests. **4**
b) Bulbs. **4**
c) Ornamental plants. **4**
d) Selection of Pots. **4**
