

Library

B.Sc - VI
07/04/15

TY Botany
Hort. & Gard - II

Q.P. Code : 14538

(2½ Hours)

[Total Marks : 75

- N.B. : (1) Attempt all questions.
(2) All questions carry equal marks.
(3) Draw neat labelled diagrams, wherever necessary.

1. With reference to garden features explain :
(i) Flower beds
(ii) Rock garden

OR

1. Explain the various steps involved in designing a lawn. Also add a note on Lawn Management. 15

2. Discuss the soil, climatic requirements and method of cultivation of orchids. 15

OR

2. Write a detailed note on 'space garden'. 15

3. Discuss the commercial production of coconut. 15

OR

3. Describe the method of propagation, harvesting and post harvest management of Citronella. Add a note on extraction of oil from it. 15

4. Explain canning and Pasteurization with reference to food preservation. 15

OR

4. Briefly describe the planning and organisation of a horticultural farm business. 15

5. Write notes on (any three) : 15

- (a) Vrindavan Garden
- (b) Western style of floral decoration
- (c) Paths and avenues
- (d) Medicinal properties of Aloe vera.
- (e) Varieties of Mango
- (f) Methods of drying in food preservation.