Roll No. Total No. of Pages: 02

Total No. of Questions: 09

B.Sc. (Agriculture) (Sem.-6)
FLOWER CULTIVATION AND LANDSCAPE GARDENING

Subject Code: BSAG-603 M.Code: 74346 Date of Examination: 06-07-22

Time: 3 Hrs. Max. Marks: 60

## **INSTRUCTIONS TO CANDIDATES:**

- 1. SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
- 2. SECTION-B contains FIVE questions carrying FIVE marks each and students have to attempt any FOUR questions.
- 3. SECTION-C contains THREE questions carrying TEN marks each and students have to attempt any TWO questions.

# **SECTION-A**

# 1. Write short notes on:

- a) Landscaping
- b) Rambler
- c) Staking
- d) Proportion
- e) Colour contrast
- f) Specimen tree
- g) Topiary
- h) Bonsai
- i) Climber
- j) Shrubbery border.

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## **SECTION-B**

- 2. Differentiate the following:
  - a) Hybrid Tea and Floribunda roses
  - b) Climber and Rambler roses.
- 3. Name different rootstocks used for propagation of roses and describe the cuttage-buddage method of propagation.
- 4. What is shrubbery border? How it is useful for modern landscaping?
- 5. Discuss Potting and Repotting of indoor plants?
- 6. Differentiate between pinching and disbudding? How pinching and disbudding is practised in chrysanthemum and carnation for flower regulation.

# **SECTION-C**

- 7. Make comments on the following:
  - a) Nursery raising of annuals is done on the raised beds
  - b) Pruning is an essential operation in roses.
  - c) Role of photoperiod in chrysanthemum
  - d) Use of rootstock in propagation of roses
- 8. Enlist the flowering crops being cultivated under Punjab conditions and discuss the cultural practices followed for cultivation of chrysanthemum.
- 9. Discuss the making and maintenance of lawn.

NOTE: Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.

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