

Roll No.

Total No. of Pages : 02

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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.

## 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.**