

B.A. / B.Com. / B.Sc. (NEP) Semester-II  
**SEC46 - Botany - Floriculture**

P. Pages : 1

Time : Two Hours



**GUG/S/25/16437S**

Max. Marks : 40

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- Notes : 1. All questions are compulsory and carry equal marks.  
2. Draw well labeled diagram wherever necessary.

- 1. Write in short any five. 5x2 =10**
- a) Scope of floriculture.
  - b) Types of Vegetative Propagation of Plant.
  - c) Advantages and disadvantages of sexual propagation.
  - d) Soil Sterilization.
  - e) Seed sowing and it's importance.
  - f) Pricking and it's benefits.
  - g) Role of PGR in floriculture.
- 2. Write in short any five. 5x2 =10**
- a) Flowering annuals.
  - b) Herbaceous perennials.
  - c) Trees in floriculture.
  - d) Uses of cacti and succulents in floriculture.
  - e) Palms and cycads in floriculture.
  - f) Indoor gardening.
  - g) Bonsai.
- 3. Write in short any five. 5x2 =10**
- a) Garden wall.
  - b) Hedge plants.
  - c) Flower beds.
  - d) Shrubbery.
  - e) Border plants.
  - f) Water garden.
  - g) Royal Botanical Garden, Kolkata.
- 4. Write in short any five. 5x2 =10**
- a) Factors affecting flower production.
  - b) Production of Cut Flowers in Commercial Floriculture.
  - c) Packaging of Cut Flowers in Commercial Floriculture.
  - d) Cultivation of Carnation.
  - e) Cultivation of Chrysanthemum.
  - f) Cultivation of Marigold.
  - g) Cultivation of Rose.

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