B. Sc. II Year Semester- III

Examination 2022 Paper Name: Floriculture Paper code: BBO – S302

Time: Three hours Max. Marks: 70

Note: Question paper is divided into two sections A and B. Attempt all section as per instructions.

Section - A

(Short Answer type Question)

Note: Answer any five questions in about 150 words each. Each question carries six marks. (6 x 5=30)

- Q. 1. What is Floriculture? Give a brief account on importance and scope of floriculture.
- Q. 2. What is topiry? Write its importance in landscaping.
- Q. 3. Which plants is known as ornamental plants, explain with suitable examples.
- Q. 4. Write a short note on importance of cacti and succulent plant in floriculture.
- Q. 5. Write a detailed note on bulbous and foliage plants.
- Q. 6. Write a brief note on planting and transplanting.
- Q. 7. Give a brief account on landscaping characteristics and importance in floriculture.
- Q. 8. Write short note on seed showing and pricking in floriculture.
- Q. 9. Give a brief account on role of plant growth regulators in floriculture.
- Q.10. Write a brief note on leaf spot diseases of Chrysanthemum.

Section – B

(Long answer type questions)

Note: Answer any four question in detail. Each question carries ten marks. $(4 \times 10=40)$

- Q. 1. Give a detail account on various methods sexual and vegetative reproduction of ornamental plants used in floriculture.
- Q. 2. Write a detail note on diseases and pest of ornamental plants in floriculture.
- Q. 3. Give a detail account on palm and cycads, and their impotence in gardening, and landscaping.
- Q. 4. Write a detail account on aesthetic, economic and religious importance of flowers with special reference to Indian culture and customs.
- Q. 5. Give a detail account on state wise production flowers, national and international status of loose and cut flower production.
- Q. 6. Give a detail account on factors affecting flower production and packaging management.
- Q. 7. What is mulching? Give a detail account on mulching material and its importance in floriculture.
- Q. 8. What is nursery? Give a detail account on various routine operation adopted for the nursery production and managements.