

2071

B. Voc. (Agri-Business and Agrarian Entrepreneurship)
Sixth Semester
ASC-604: Post Harvest Management of Flowers

Time allowed: 3 Hours

Max. Marks: 40

NOTE: Attempt five questions in all, including Question No. 1 which is compulsory and selecting one question from each Unit.

x-x-x

I. Answer the following briefly:-

- a) What is automated grading?
- b) Give the importance of post harvest management of flowers?
- c) What is the significance of using refrigerated vans?
- d) Name any two preservative solutions. (4x2)

UNIT - I

II. Write notes on the following:-

- a) Pre-cooling treatment
- b) Pulsing treatment (4,4)

III. Discuss the post harvest management in any two cut flowers. (8)

UNIT - II

IV. Write notes on the following:-

- a) Packaging material
- b) Grading of flowers (4,4)

V. Explain the standardized export packaging technology followed in

- a) Rose
- b) Orchid cut flowers. (4,4)

UNIT - III

VI. Write notes on the following:-

- a) Types of cold chain
- b) Scope and significance of cold chain (4,4)

VII. Describe the various stages of cold chain system in floriculture. (8)

P.T.O.

(2)

UNIT - IV

- VIII. Explain the best practices for retail display in floriculture. (8)
- IX. Discuss the quality standards maintained in commercial floriculture. (8)

x-x-x