

1059

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. Attempt the following:-

- a) What is a cold chain?
- b) Define pre-cooling.
- c) Define floriculture.
- d) What do you mean by grading the flowers? (4x2)

UNIT – I

II. Discuss the different ways of post harvest management of:

- a) Cut flowers
- b) Loose flowers (4,4)

III. Describe the pre-cooling and pulsing treatments involved during post harvest management of flowers. (8)

UNIT – II

IV. What is automated grading? Describe the methods of grading of flowers. (2,6)

V. Discuss the packaging material used and also discuss the standardized export packaging technology. (3,5)

UNIT – III

VI. Describe the types, scope and significance of cold chain system in floriculture. (8)

VII. Discuss the various stages in a cold chain system. (8)

UNIT – IV

VIII. Discuss the best practices involved for the retail display in floriculture. (8)

IX. How will you maintain the quality standards in a commercial floriculture? (8)

x-x-x