

1128

**B. Voc. (Agri-Business and Agrarian Entrepreneurship)**  
**Fifth Semester**  
**ASC-505: Landscaping**

**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) Define free style garden.
- b) Describe an English garden.
- c) What is turf grass?
- d) What are the full forms of FYM and IMPK? (4x2)

**UNIT – I**

- II. Explain the formal and informal styles of gardens giving examples. (8)
- III. a) Briefly discuss the landscape of educational institutions.  
b) How does the landscape of educational institutions differs from the landscape of railway stations? (4,4)

**UNIT – II**

- IV. Discuss various tools and implements used in landscape gardening. (8)
- V. Discuss the production technology used for any five ornamental plants. (8)

**UNIT – III**

- VI. Explain the concepts of physical, chemical and biological properties of soil pertaining to turf grass establishment. (8)
- VII. Describe the types, species, varieties and maintenance of turf grasses. (8)

**UNIT – IV**

- VIII. a) What is computer aided designing?  
b) How can it be used for outdoor and indoorscaping? (2,6)
- IX. What are the applications of CAD in landscape garden designing? Discuss the various softwares used in garden designing? (4,4)

x-x-x