

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. Answer the following:-

- a) Define mowing.
- b) When plants are grown inside the bottle with little or no exposure to the outside environment and can be contained indefinitely inside the bottle if properly illuminated, it is known as _____ gardening.
- c) Define informal garden.
- d) What is the best time to sow grass seeds for lawns?
- e) In what environmental conditions should one not lay turfs?
- f) Give one example of any ornamental plant for winter season.
- g) Expand the term "CAD"
- h) Give one example of software used for creating 2D or 3D model of landscape designing by architecture. (8x1)

UNIT - I

- II. Give an account on the different styles of garden. (8)
- III. Write note on landscape industry and mention its prospects. (8)

UNIT - II

- IV. Describe in detail cultivation technology for ornamental plants in general. (8)
- V. Give an account on:
 - a) Indoor gardening
 - b) Essential requirement for bottle gardening (2x4)

(2)

UNIT - III

- VI. What should be the characteristics of an ideal grass for lawn making? (8)
- VII. Give the biological and physical properties of soil pertaining to turf grasses. (8)

UNIT - IV

- VIII. What is landscape design software and describe visualization tools for landscape preview. (8)
- IX. Write the applications of CAD in landscape garden designing. (8)

x-x-x