CBCS SCHEME



USN					

# Sixth Semester B.Arch. Degree Examination, Dec.2024/Jan.2025 Landscape Architecture

Time: 3 hrs. Max. Marks: 100

Note: Answer any FIVE full questions, choosing ONE full question from each module.

Module-1

Define landscape architecture and differentiate between natural and man-made landscapes, outlining their distinctive characteristics with illustrated examples to support your definition.

(20 Marks)

## OR

- 2 a. Provide an overview of the historical development of landscape architecture as a profession.
  (10 Marks)
  - b. Analyze the impact of concepts line ecology sustainability and biodiversity on modern architectural practice and contemporary design approaches. (10 Marks)

# Module-2

a. Define the concept of site inventory.

(10 Marks)

Explore the process of site analysis through a detailed example, demonstrating its significance in informed design decisions.

## OR

Describe how circulation and relationship of built form to open spaces affect landscape planning and design. (20 Marks)

## Module-3

5 Write short notes on (Illustrate with sketch):

(20 Marks)

- a. Outdoor Shading Devices
- b. Street Furniture
- c. Walls in Landscape
- d. Pavings and Pathways

#### OR

Discuss the significance of water and vegetation in landscape. Support your answer with suitable diagram highlighting five key aspects. (20 Marks)

# Module-4

- 7 a. With neat sketches compare and contrast eastern and western garden philosophies. (10 Marks)
  - b. Discuss the concept and ideas of Turenscape and Shaheer associates. (10 Marks)

# OR

Write short note on:

(20 Marks)

- a. Peter Walker and Partners
- b. Maya Lin

c. Japanese Gardens

d. Italian Gardens

# Module-5

- 9 What are design considerations for designing
  - a. College Campus

- b. Old-age Retreat Garden
- c. Kindergarten Courtyard
- d. Corporate Office Green Space
- (20 Marks)

#### OR

Create a Terrace Garden adjacent to living room, measuring 5m × 6m. Assume door position. Present a plan, a section, two details and a view to illustrate a design. (20 Marks)