

CBCS SCHEME

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21ARC63

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

- 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 like ecology sustainability and biodiversity on modern architectural practice and contemporary design approaches. (10 Marks)

Module-2

- 3 a. Define the concept of site inventory. (10 Marks)
b. Explore the process of site analysis through a detailed example, demonstrating its significance in informed design decisions. (10 Marks)

OR

- 4 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

- 6 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

- 8 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.

- 10 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)

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Important Note : 1. On completing your answers, compulsorily draw diagonal cross lines on the remaining blank pages.
2. Any revealing of identification, appeal to evaluator and /or equations written eg, 42+8 = 50, will be treated as malpractice.