CBCS Scheme

USN

15ARC6.6

Sixth Semester B.Arch. Degree Examination, June/July 2018
Landscape Architecture

Time: 3 hrs.

Max. Marks: 100

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

Module-1

1 a. What is Landscape architecture? **(10 Marks)**

b. What are natural and man modified landscapes? Describe its key aspects with relevant examples. **(10 Marks)**

OR

2 a. Explain the brief history and growth of landscape architecture as a profession. **(10 Marks)**

b. Explain in detail the concepts of ecology, biodiversity and sustainability. Give relevant case references to describe these concepts in detail. **(10 Marks)**

Module-2

3 What is a site inventory? Describe in detail its key components and how it is useful in the process of site analysis and planning? Discuss with an example. **(20 Marks)**

OR

4 Explain with sketches the concepts of "circulation" and "built form to open space relationships" in the process of site planning and design. Explain with sketches. **(20 Marks)**

Module-3

5 Describe the role of water in landscape. Elaborate with suitable diagrams on any 5 aspects. **(20 Marks)**

OR

6 Explain in detail any 5 design considerations for the below in a public park

(i) Street furniture. **(10 Marks)**

(ii) Outdoor shading structures. **(10 Marks)**

Module-4

7 Give a short description of the "English romantic gardens" with atleast one example. Illustrate with sketches wherever required. **(20 Marks)**

OR

8 Give an understanding of the design philosophies, background and works of any two landscape practices:

(i) Turenscape. (ii) Shaheer Associates.

(iii) Maya Lin. (iv) Ravindra Bhan **(20 Marks)**

Module-5

9 Describe your approach to be considered in a landscape design for a fine arts campus. Elaborate using sketches. **(20 Marks)**

OR

10 Write a short note on any five design and planning aspects to be considered while designing a campus on a "moderate to highly contours". Assume hypothetical site and explain. **(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 or mark in the answer script shall be treated as malpractice.