

CBCS SCHEME

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18ARC66

Sixth Semester B.Arch. Degree Examination, Feb./Mar. 2022 Landscape Architecture

Time: 3 hrs.

Max. Marks: 100

**Note: 1. Answer any FIVE full questions, choosing ONE full question from each module.
2. Draw neat sketches wherever necessary.**

Module-1

- 1 a. What is Landscape Architecture? Discuss in detail growth of landscape architecture form gardens to regional landscapes. (12 Marks)
b. What is the difference between natural and manmade landscapes? (08 Marks)

OR

- 2 Discuss the scope of landscape architecture as a profession. What are the types of projects a Landscape architect can undertake during his career? (20 Marks)

Module-2

- 3 a. Illustrate the importance of site planning and site analysis in a landscape project with neat sketches. (10 Marks)
b. Explain the importance of site analysis with an example. (10 Marks)

OR

- 4 What is your approach for landscape Design of a campus? Illustrate with neat sketches. (20 Marks)

Module-3

- 5 Write short notes on :
i) Street Furniture
ii) Hardscape
iii) Terrace garden
iv) Grottoes (20 Marks)

OR

- 6 Explain the role of water in landscape Design. Describe with neat sketches different water features that can be used in a landscape project. (20 Marks)

Module-4

- 7 Explain the works and philosophies of the landscape architects mentioned below :
i) Ravindra Bhan
ii) Martha skhwartz (20 Marks)

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.

OR

- 8 Explain in detail the different characteristics of
- The French Gardens
 - Japanese Gardens

(20 Marks)

Module-5

- 9 Propose Landscape design for an office plaza in Bangaluru $20\text{m} \times 20\text{m}$, plaza is covered by office blocks from the three sides and entrance from south. Explain your ideas through plan, sections, elevations, views with details of softscape and hardscape.

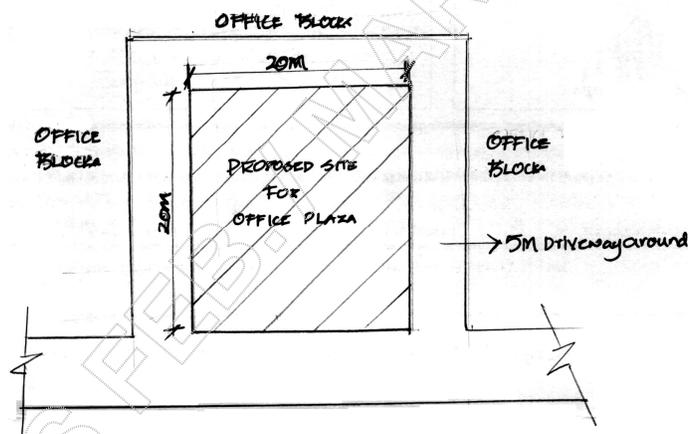


Fig Q9

(20 Marks)

OR

- 10 Design a Courtyard for a Kindergarten which is surrounded by corridor and class rooms. The dimension of courtyard are $10\text{m} \times 12\text{m}$ and is seen from entrance lobby. Make necessary assumption and explain your ideas with plan sections, elevations, views with details of planting furniture required for the area.

(20 Marks)
