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Seventh Semester B.Arch. Degree Examination, July/August 2021
Landscape Architecture

Time: 3 hrs.

Max. Marks: 100

Note: 1. Answer any FIVE full questions.
2. Give Illustrations wherever necessary.

- 1 What is the importance of Site analysis and Site planning? Delineate and explain various factors involved in the site planning with an example. (20 Marks)
- 2 Illustrate and explain how plants can be used as a design element in Landscape Architecture. (20 Marks)
- 3 Name any five noted Landscape Architects and write a landscape project for each of them. Explain in detail any one project of a Landscape Architect with sketches. (20 Marks)
- 4 Write short notes on :
 - a. Terrace Gardens. (05 Marks)
 - b. Street Furniture. (05 Marks)
 - c. Topiary. (05 Marks)
 - d. Importance of Trees. (05 Marks)
- 5 An internal courtyard measures 8m × 8m. It is half open to sky and the other half covered by a pergola. Propose a landscape design scheme considering two opposite sides of the courtyard to be flanked by outdoor seating in a café and other two opposite sides having blank walls at the ground floor but having balconies at first floor level. The Landscape scheme should include plan, sectional elevations and any two details. (20 Marks)
- 6 Elaborate importance of Taxonomy in planting. List the common name and scientific name of any four trees , three shrubs and three creepers , two ground covers. (20 Marks)
- 7 Explain any five terms given below with sketches :
 - a. Parterres.
 - b. Bird Bath.
 - c. Pergola.
 - d. Alley.
 - e. Mazes.
 - f. Gazebos.
 - g. Trellis.
 - h. Xeriscape Gardens. (20 Marks)
- 8 Explain how various Landforms are used in Landscape design with the help of suitable examples and sketches. (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.