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

Max. Marks: 100 Time: 3 hrs. Note: Answer any FIVE full questions. Narrate brief history and Growth of landscape architecture with sketches wherever 1 applicable. (20 Marks) Explain with neat sketches natural and non-modified landscape. (10 Marks) 2 a. Define ecology, biodiversity and sustainability. (10 Marks) b. 3 Explain assuming a hypothetical site how important is site analysis. What are the parameters to be considered in site analysis and site planning? (20 Marks) 4 Describe grading 4 land modifications with sketches. (20 Marks) Describe with neat sketches, 'Landforms & Water' as an element of landscape architecture. 5 (20 Marks) 6 Write short note with sketches: Hard and soft landscapes. a. b. Street furniture and Trellis. (20 Marks) Explain the concept and philosophy behind Chinese and Japanese garden. 7 (20 Marks) Outline in brief the works of Garrett Eckbo and Lawrence Halprin and their contribution to 8 landscape architecture. (20 Marks) 9 Provide a conceptual design scheme for the Nursery school garden of an area 500 sq m where student can learn, play and recreate. Also provide sectional details showing features of design and give details of softscape and hardscape material used. (20 Marks) Sketch and describe your approach to the landscape design for museum garden. Also give 10 details of hardscape, softscape and furniture. (20 Marks)

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