

CBCS SCHEME



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15ARC76

Seventh Semester B.Arch. Degree Examination, Jan./Feb. 2021

Urban Design

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 urban design? Briefly describe the basic elements of urban design. (15 Marks)
b. Compare between architecture, urban design and urban planning. (05 Marks)

OR

- 2 a. Write a short note on Townscape. (05 Marks)
b. Explain with neat sketches the importance of serial vision in urban design. (15 Marks)

Module-2

- 3 a. What is the concept of neighborhood according to Jane Jacob? (10 Marks)
b. Describe the typology of urban public spaces with neat sketches. (10 Marks)

OR

- 4 a. What is mental map? Describe the imageability of an urban space. (10 Marks)
b. What is an edge in urban settlements? Illustrate various types of edges to different forms. (10 Marks)

Module-3

- 5 Explain Briefly Atelo Rossi's principle of urban artifacts in urbanization. (20 Marks)

OR

- 6 a. Discuss Colin Rowe's perspective of a city. (10 Marks)
b. Discuss the morphological elements of urban spaces in cities making reference to streets and squares. (10 Marks)

Module-4

- 7 Discuss the seven dimensions of Kevin Lynch's theory of 'Good City Form'. (20 Marks)

OR

- 8 Differentiate the formal and informal urban environments with the help of the following examples :
a. Ballard estate, Mumbai
b. Connaught place, Delhi. (20 Marks)

Module-5

- 9 Discuss Charles Correa's approach to critical regionalism with any one example. (20 Marks)

OR

- 10 Explain Charles Correa's environmental approach, highlighting the relationship with physical activity and built environment focusing on Indian example. (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.