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15ARC76

## Seventh Semester B.Arch. Degree Examination, July/August 2022 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 are the elements of imageability as suggested by Kevin Lynch? Discuss the same with examples. (10 Marks)
- b. Elaborate the following according to 'Image of the city':
- i) Singularity
  - ii) Form simplicity
  - iii) Continuity
  - iv) Visual scope
  - v) Placelessness. (10 Marks)

OR

- 2 a. What does place making mean? Illustrate the same through relevant examples. (10 Marks)
- b. How are the social construction of places documented? Explain in detail. (10 Marks)

### Module-2

- 3 a. Explain the following:
- i) Public realm
  - ii) Accessible public realm
  - iii) The democratic public realm
  - iv) The decline of the public realm. (16 Marks)
- b. What are key aspects of social dimension of Urban design? (04 Marks)

OR

- 4 a. What are equitable environments? Explain them. (10 Marks)
- b. List the features which will help to achieve equitable environment and explain them. (10 Marks)

### Module-3

- 5 a. What are the elements of urban morphology? Explain them. (08 Marks)
- b. What are the various street network systems in an urban setting? Discuss the same with examples of street sections and illustrations. (12 Marks)

OR

- 6 Explain the following terms with relevant sketches (Any 4):
- a. Urban block
  - b. Cadastral map
  - c. Human settlement
  - d. Urban structure
  - e. Urban form. (20 Marks)

**Module-4**

- 7 a. What are the different types of activities in public space? Explain with suitable examples. (12 Marks)  
b. What is successful people place? Explain with suitable examples. (08 Marks)

**OR**

- 8 a. Discuss how provision of accessible urban open spaces impacts the health of a city. (10 Marks)  
b. Explain sociability and privacy in public place with suitable example. (10 Marks)

**Module-5**

- 9 Elaborate with Indian examples, the environmental approaches of Charles Correa and also the physical and built environment around it. (20 Marks)

**OR**

- 10 Write the list of guide line to design comfortable climatic conditions in public spaces. (20 Marks)

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