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Eighth Semester B.Arch. Degree Examination, Jan./Feb. 2023 Urban Planning

Time: 3 hrs.

Max. Marks: 100

Note: Answer any FIVE full questions, choosing ONE full question from each module.

Module-1

- 1 a. Explain the factors which led to the evolution and growth of human settlements. (10 Marks)
b. Differentiate between rural and urban settlements. (10 Marks)

OR

- 2 a. Explain about the characteristics features of Roman Town. (08 Marks)
b. Name and briefly explain the Ancient town classification with neat sketch. (12 Marks)

Module-2

- 3 a. What are the impacts of industrialization on city and town? (12 Marks)
b. What are the principles of Garden city concept? (08 Marks)

OR

- 4 a. Explain the design ideas of Le-Corbusier in designing the Chandigarh city. (10 Marks)
b. Explain Paolo Soleri's Arcosanti. (10 Marks)

Module-3

- 5 a. What is affordable housing? What are the measures taken by the government of affordable housing? (10 Marks)
b. What was the trend in urbanization and urban planning in Post-Independence India? (10 Marks)

OR

- 6 a. What are the issues in Metropolitan cities? (10 Marks)
b. Enumerate Urban Public Sector Township. (10 Marks)

Module-4

- 7 a. Explain Multi-Nuclei Theory. (10 Marks)
b. Explain zoning types in detail (10 Marks)

OR

- 8 a. Write the characteristics of CBD and Peri-Urban areas. (10 Marks)
b. Explain Concentric Zone Theory. (10 Marks)

Module-5

- 9 a. Explain need and scope of Master Plan. (12 Marks)
b. Define Local Area Plan, Regional Plan and Perspective Plan with examples. (08 Marks)

OR

- 10 a. What is Urban Redevelopment, Urban Renewal and Conservation? Give examples for each? (09 Marks)
b. Deduce few important points of UDPFI guidelines. (11 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.