

# CBCS SCHEME

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15ARC87

## Eighth Semester B.Arch. Degree Examination, Aug./Sept.2020 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 characteristics of Rural and Urban settlements. (10 Marks)  
b. Enumerate Town planning features of Indus Valley Civilization. (10 Marks)

OR

- 2 a. Explain Natural and Man – Made Determinants of Human settlements. (10 Marks)  
b. Describe 'City Beautiful Movement'. (10 Marks)

### MODULE - 2

- 3 a. Briefly explain Planning theories of Ebenezer Howard. (10 Marks)  
b. Enumerate Town Planning features of Chandigarh. (10 Marks)

OR

- 4 a. Explain planning principles of C.A. Perry on Neighbourhood Unit. (10 Marks)  
b. What is New Urbanism? Explain in detail. (10 Marks)

### MODULE - 3

- 5 a. List the classification of Indian cities as per 'Census of India' based on population with examples for each category. (08 Marks)  
b. Explain problems in Metropolitan cities, in terms of settlement. (12 Marks)

OR

- 6 a. Give a brief on Slum Rehabilitation Projects. Explain any case study. (12 Marks)  
b. Explain Town Planning characteristics of Gandhinagar. (08 Marks)

### MODULE - 4

- 7 a. Explain Concentric Zone theory. (12 Marks)  
b. Explain important features of Zoning Regulation. (08 Marks)

OR

- 8 a. What are the characteristics of CBD and Peri – Urban areas? (12 Marks)  
b. Define Landuse. Explain various categories of land use and its representation. (08 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)

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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.