



USN

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

09ARC73

Seventh Semester B.Arch. Degree Examination, Feb./Mar. 2022
Physical Planning

Time: 3 hrs.

Max. Marks:100

Note: 1. Answer any FIVE full questions.
2. Illustrate with relevant sketches.

- 1 Explain with neat sketches the Lutyen's scheme for New Delhi. (20 Marks)
- 2 Explain with neat sketches planning theories putforth by
 - a. Calrence Perry. (10 Marks)
 - b. Patrick Geddes. (10 Marks)
- 3
 - a. What is Land – use? (03 Marks)
 - b. What are the different types of Land –uses in a city? (05 Marks)
 - c. Describe any two Land – use theories with neat sketches. (12 Marks)
- 4
 - a. Explain about Land use planning in detail. (10 Marks)
 - b. Briefly state the characteristics of Indian urbanization and metropolitanization. (10 Marks)
- 5
 - a. Name the four theories, which explain internal spatial structure of cities. Explain any two of them with neat sketches. (10 Marks)
 - b. Name the typical town patterns adopted in Vedic period. Explain any two of them with neat sketches. (10 Marks)
- 6
 - a. What is a 'Region', explain various types regions. (10 Marks)
 - b. What are the basic principles of Regional planning? (10 Marks)
- 7
 - a. What are 'Urban Renewal'? (06 Marks)
 - b. What are the causes of Blight and Obsolescence in Residential and Commercial areas of Cities? (14 Marks)
- 8 Write short notes on :
 - a. CBD.
 - b. Gross Density.
 - c. Megalopolis.
 - d. Zoning. (20 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.