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09ARC7.3

**Seventh Semester B. Arch Degree Examination, June/July 2016**

**Physical Planning**

Time: 3 hrs.

Max. Marks: 100

**Note: Answer any FIVE full questions,**

- 1 Explain and illustrate with sketches, the settlement patterns of ancient India. (20 Marks)
- 2 Explain the planning theories with examples and sketches of the following in relevance to Indian conditions.
  - a. Clarence Arthur Perry
  - b. Goria Y Mata
  - c. Ebenezer Howard
  - d. Le – Corbusier(20 Marks)
- 3 a. Explain its detail the contribution of Sir Patrik Geddes to the planning thought and practice. (12 Marks)  
b. Explain La – Cite – Industrielle by Le – Corbusier and his principles of town planning. (08 Marks)
- 4 Discuss the impact of Industrial Revolution on Spatial Structures of cities. (20 Marks)
- 5 a. What is CBD? (05 Marks)  
b. Explain the problems of a CBD, in the Indian context. (15 Marks)
- 6 Write short notes on the following.
  - a. Causes of slums
  - b. Traffic survey's
  - c. Mughal cities
  - d. Net Density and Gross Density.(20 Marks)
- 7 Write short notes on the following with example and sketches. (06 Marks)
  - a. Zoning
  - b. Land – use survey (07 Marks)
  - c. Regional planning (07 Marks)
- 8 Write short notes on the following with examples and sketch.
  - a. Characteristics of Roman and medieval cities. (08 Marks)
  - b. Cities of Indus valley and Vedic period. (08 Marks)
  - c. Cities of British Period (04 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.