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M.Plan
15MPPE403B

4th Semester Regular Examination 2017-18

CITY AND METROPOLITAN PLANNING

BRANCH : M.Plan

Time : 3 Hours

Max Marks : 70

Q.CODE : C268

Answer Question No.1 which is compulsory and any five from the rest.

The figures in the right hand margin indicate marks.

Answer all parts of a question at a place.

- Q1. Answer the following questions :** (2 x 10)
- a) What is countermagnet?
 - b) What is suburbanization?
 - c) Define sustainable development as per Brundtland report.
 - d) Differentiate between 'Inclusivity' & 'Equity'.
 - e) What is SPUR?
 - f) Define Urban Governance.
 - g) Define Peri Urban Area with a suitable diagram.
 - h) Who was the chairman of the National Commission on Urbanization & when it was setup?
 - i) Write own the ratio of number of Statutory Town & Census Towns in India as per 2011 census.
 - j) Write down the percentage distribution of landuse for a Metropolitan city.
- Q2. a) Explain about System of Cities with a suitable example.** (5)
b) Differentiate between the two approaches of urban planning i.e. 'Satellite Towns' & 'Countermagnets'. (5)
- Q3. a) Explain the economic, social & environmental aspects of urban sustainability in brief.** (5)
b) Describe about the parameters of Quality of Life of the people living in the urban area. (5)
- Q4. a) What is the Participatory Planning? Explain in brief.** (5)
b) Describe the types of Urban Resources in brief. (5)
- Q5. a) Explain with quantitative facts how Cities are Engines of Economic growth?** (5)
b) Describe the various components of Urban Ecosystem in details. (5)
- Q6. a) Describe about the Problems & Issues of Megacities in India.** (5)
b) Explain the various factors affecting the Urban Population Growth. (5)
- Q7. Explain how 'Transit Oriented Development' is helpful in achieving the Resource Efficiency with a suitable example?** (10)
- Q8. Write short answer on any TWO :** (5 x 2)
- a) Sustainable Development Goals
 - b) Green Growth Approach
 - c) Transit Oriented Development
 - d) Smart City Concept