2014

TOWN PLANNING I

Paper : 7.3

Full Marks : 100

Time : 3 Hours

The figures in the margin indicate full marks
for the questions.

1.   Answer the following questions (any 10)   2×10
   1.   What is human settlement?
   2.   Define Ekistics
   3.   Differentiate between urban and rural areas.
   4.   What is town planning?
   5.   What is cut-de-sac?
   6.   What is conurbation?
   7.   Define National Survey with the help of an example.
   8.   What is a hamlet?
   9.   Define megalopolis?
   10. What is eopolis?
   11. Define regional survey?
   12. What is a Garden city?

2.   Write short notes on any 4 of the following   5×4
     (Sketches necessary) :
   1.   Raeburn layout
   2.   Linear city
   3.   Satellite towns
   4.   Radiant city concept
   5.   Neighbourhood unit
   6.   Multiple Nuclei Theory

3. Answer any 6 of the following (provide sketches   10×6
   where ever necessary) :
   1. What is urbanization? What are the effects of urbanization? Discuss the process of growth of towns due to urbanization?
   2. What are the different types of Survey? Explain.
   3. Discuss the methods of growth of towns.
   4. Discuss the town planning principles of the Vedic period.
   5. Explain the town planning principles of Sir Pattrick Geddess.
   6. Explain the planning concept of the city of Jaipur.
   7. Describe the philosophy of Doxiadis in town planning.
   8. Differentiate between Greek towns and Roman towns with the help of Sketches.

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