## M.Sc. 3rd Semester Examination-2022-23

#### **GEOGRAPHY**

Course ID: 31953 Course Code: GEO/303EA

Course Title: Urban Planning

Time: 2 Hours Full Marks: 40

The figures in the right hand margin indicate full marks.

Candidates are required to give their answers in their own words as far as practicable.

Answer four questions selecting at least one from each unit

# UNIT-I (History of Human Settlement & Planning Principles)

- Describe the different evolutionary stages of urban settlements. Write the impact of industrial revolution on town morphology.
- 2. Define Hamlet. Briefly discuss the contribution of Patrick Geddes in the field of Urban Planning. Differentiate Master Plan from Structure Plan.
  2+4+4

### UNIT-II (Urban System)

- 3. Mention the different types of deviation in Primate City order. What do you understand by urban field? Outline the need for Dormitory Towns in developing countries with special reference to India.

  3+2+5
- Elaborate on the effect of urban sprawl in the Peri-Urban area of a metropolitan city with speical reference to India.
   Define Umland.

### UNIT-III (Urban Planning and Governance in India)

- Define urban village and mention its characteristics.
   Give the major consequences of New Town project with special reference to Indian example.
- 6. 'Smart Cities' are the future of sustainable urban living and development' Justify the statement with suitable examples. Mention the role of ULB's for urban management.
  7+3