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#### **PG CBCS**

# M.A. /M.Sc. Semester-III Examination, 2020 GEOGRAPHY

PAPER: GEO 303C (URBAN GEOGRAPHY AND REGIONAL PLANNING)

Full Marks: 40 Time: 2 Hours

## Write the answer for each unit in separate sheet

## **GROUP/UNIT-A**

(GEO 303C.1: FOUNDATION OF URBAN GEOGRAPHY)

#### Answer any two questions of the following:

 $10 \times 2 = 20$ 

- 1. Discuss the preconditions for urban growth and describe hydraulic theory of urban origin.
- 2. Explain the causes of urban sprawl and describe its consequences.
- 3. Classify National City systems on the basis of their degree of openness/closure and level of interdependence.
- 4. Discuss the general principles for planning the socialistic city and assess its present-day relevance.
- 5. Elucidate how sustainable urban development strikes a balance between economic and environmental priority.
- 6. Discuss the trend of urbanization in India after 1990s.

#### **GROUP/UNIT-B**

#### (GEO 303C.2: CONTEMPORARY URBAN ISSUES)

## Answer any two questions of the following:

 $10 \times 2 = 20$ 

- 1. Briefly explain the basic and non-basic economic practices of urban areas.
- 2. Elucidate the major causes of urban heat island and strategies for mitigating it.
- 3. Explain the different dimensions of urban transportation problems.
- 4. Elucidate the major objectives and framework of Smart City Programme in India.
- 5. Briefly describe the goals of JNNURM.
- 6. Explain the spatial scenario of metropolitan development in India.