# Geography (P.G.) [CBCS]

# M.Sc. Second Semester End Examination-2024 (Regular & Supplementary Paper) PAPER-GEO-201

Full Marks: 40

Time: 02 Hrs

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.

Illustrate the answers wherever necessary.

[Use separate answer script for each unit]

Unit – 13
[Settlement Geography]
[F.M. – 20]

#### Group-A

#### Any one out of two options

1**x**8= 8

- 1. How does the concept of "rural-urban continuum" influence village planning and design? What strategies are being adopted to bridge the gap between urban and rural areas?
- 2. Describe how architectural design of human settlements differs with the climatic region. What are the factors affecting the pattern of rural settlement?

#### Group-B

## Any two out of four options

2x4 = 8

- 3. What role do local materials and resources play in the construction of traditional rural houses?
- 4. How do recent trends in climate change impact architectural design decisions for residential buildings?
- 5. Describe the functional classification of villages.
- 6. What are the key elements of a model village.

# Group -C

# Any two out of four options

2x2 = 4

- 7. What are the important features of hamlet type of settlement?
- 8. Define wet point settlement.
- 9. Define "site suitability" in urban planning.
- 10. Define the concept of settlement hierarchy.

## **Unit - 14**

[Urban Geography]

[F.M. - 20]

#### Group-A

# Answer any one question from the following:

1x8 = 8

1. With suitable examples, give an account of functional classification of towns.

2. How did Ernest Burgess use the succession process to explain the structure and growth of a city?

#### Group-B

# Answer any two questions from the following:

2x4 = 8

- 3. How does urban sprawl change urban morphology?
- 4. Describe the difference between a Statutory Town and a Census Town.
- 5. Suggest measures for improving the conditions of Slum.
- 6. Illustrate the various assumptions of Christaller theory.

#### Group -C

## Answer any two questions of the following:

2x2 = 4

- 7. What is meant by urban ecology?
- 8. Write the characteristics of urbanism following Louis Wirth
- 9. Describe marketing principle of central place theory.
- 10. Write two salient features of National urban policy (NUP) (1986)