2025

GEOGRAPHY

Paper: GGY-2086

(Population Geography and Settlement Geography)

Full Marks: 80

Time: Three hours

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

UNIT-I

(Population Geography)

Answer any two questions carrying 16 marks each and two questions carrying 8 marks each.

 Critically examine the evolution of Population geography as a district sub-field within Human Geography. Discuss its significance in understanding contemporary demographic challenges. 10+6=16

- 2. Compare and contrast the Matlhusian theory of population growth with the Demographic Transition theory. How far are these theories applicable in explaining the population trends of the developing world today?

 6+6+4=16
- 3. Discuss the nature and sources of population data used in demographic studies. How do issues of data reliability and spatial-temporal comparability challenges the use of such data in population analysis?

 8+8=16
- 4. Examine the concept of population resource relationships. How do the concepts of overpopulation, underpopulation, and optimum population help in understanding population pressure across different regions?

6+10=16

5. Discuss the major problems associated with the collection and use of population data.

6. Citing suitable examples highlight the major causes and consequences of international migration in the contemporary world. 8

- 7. Discuss the role of fertility and mortality in influencing population structures in developing countries.
- 8. How do variations in demographic and socioeconomic characteristics between South Asia and Europe influence their population policy priorities?

UNIT-II

(Settlement Geography)

Answer any one question carrying 16 marks and two questions carrying 8 marks each.

- 9. Define the field of Settlement Geography. Elaborate the role of different approaches in shaping its theoretical and applied dimensions over time. 8+8=16
- 10. Analyze the spatial patterns of rural and urban settlements. How do environmental, socio-economic, and historical factors contribute to variations in settlement distribution across different regions?

8+8=16

- 11. Explain the role of distance-decay rule in influencing land use and socio-economic activities within a city?8
- 12. With relevant examples differentiate between the morphological characteristics of rural and urban settlements.
- 13. Discuss the applicability of urban fringe concept in explaining the dynamic interaction between rural are urban space.

14. Write short notes on the following: (any two) 4×2=8

- (a) Concept of Cntrality in Settlement Geography
- (b) Primate city concept
- (c) Functional Classification of Settlements

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