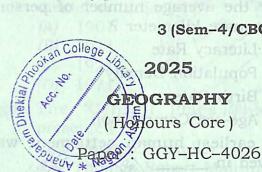
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3 (Sem-4/CBCS) GGY HC 2



(Population and Settlement Geography)

Full Marks: 60

Time: Three hours

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

- Answer the following questions by choosing 1. the most appropriate option given against $1 \times 7 = 7$ each question:
 - Who of the following is known as the (a) 'Father of Population Geography'?
 - (A) W. S. Thompson
 - (B) Wilbur Zelinsky
 - (C) Thomas Robert Malthus
 - (D) G. T. Trewartha

- Which of the following terms is used to refer the average number of persons per square kilometer ?
 - (A) Literacy Rate
 - Population Density
 - Birth Rate
 - (D) Age-sex Composition
- The earliest human settlement was evolved in
 - sea coasts
 - forests
 - (C) river valleys
 - mountains
- Sonon * Mada Which of the following states in India has the highest sex ratio as per the 2011 Census 2
 - Uttar Pradesh
 - (B) Mizoram
 - Meghalaya
 - Kerala
- Which of the following is not a function of the rural settlement?

2

- Industry
- Fishing
- Lumbering
- Agriculture

- Which year is called the demographic divide' in India ?
 - (A) 1901
 - 1911
 - (C) 1921 (D) 1971
- The 'Central Place Na Meory' presented by
 - (A) Walter Christaller
 - (B) Thomas Robert Malthus
 - (C) Patrick Geddes
 - (D) George Zipf
- Answer the following questions very briefly: $2 \times 4 = 8$
 - What is the formula to calculate 'Sex Ratio' in India?
 - Define a literate person according to (b) the Census of India.
 - What is 'Population Pyramid'? (c)
 - Mention any two characteristics of an urban settlement.
- Write short answers from any three of the $5 \times 3 = 15$ following questions:

3

- Mention different sources of population data in India.
- Discuss the components of 'Population Growth'.

- (c) Elucidate the differences between 'Overpopulation' and 'Underpopulation'.
- (d) Briefly discuss the nature of Settlement Geography.
- (e) Define 'slums' and mention their problems.
- 4. Answer **any three** of the following questions: 10×3=30
 - Define 'Population Geography' and discuss its nature and scope.

2+4+4=10

- Elaborate the factors affecting distribution and density of population with special reference to the world.
- Define 'migration'. Discuss the causes and consequences of migration with some examples. 2+8=10
- (d) Discuss the 'Malthusian Theory of Population growth' and comment on its applicability in present-day context.

7+3=10

- (e) Discuss the nature and scope of Settlement Geography. 6+4=10
- (f) Write an illustrative note on functional and hierarchical classification of Indian cities with suitable examples. 5+5=10