3 (Sem–4/CBCS) GGY HC 2

2024

GEOGRAPHY

(Honours Core)

Paper : GGY–HC–4026

(Population and Settlement Geography)

Full Marks : 60

Time : Three hours

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

1. Answer the following questions by choosing the most appropriate option given against each question :   1×7=7

   (a) The book, *A Prologue to Population Geography,* was written by

   (A) W. S. Thompson

   (B) Wilbur Zelinsky

   (C) Thomas Robert Malthus

   (D) G. T. Trewartha

(b) Which one of the following is associated with density of population ?

(A) Geographical density

(B) Agricultural density

(C) Arithmetic density

(D) Physiological density

(c) The Registrar General and Census Commissioner of India works under—

(A) Ministry of Statistics and Programme Implementation

(B) Ministry of Human Resource Development

(C) Prime Minister Office (PMO)

(D) Ministry of Home Affairs

(d) Which is the only state to record negative decadal population growth as per 2011 Census ?

(A) Uttarakhand

(B) Kerala

(C) Nagaland

(D) Mizoram

(e) 'Threshold Population' refers to

(A) Minimum population size required for a service

(B) Maximum population size required for a service

(C) Minimum distance that people travel to use a service

(D) Maximum distance that people travel to use a service

(f) The transition zone between urban and rural areas is known as

(A) Rural-urban Continuum

(B) Urban Fringe

(C) Suburban Areas

(D) Central Business District (CBD)

(g) Settlements located at a distance from river banks or other water bodies are called

(A) Linear Settlement

(B) Circular Settlement

(C) Dry Point Settlement

(D) Wet Point Settlement

2. Answer the following questions in very short :

2×4=8

(a) What do you mean by 'Vital Registration System (VRS)' ?

(b) What is 'positive check' as described by Malthus ?

(c) Cite any two reasons responsible for unfavourable sex-ratio.

(d) Write any two characteristics of rectangular pattern of rural settlement.

3. Answer the following questions in short :

(any three)   5×3=15

(a) Explain how Population Geography is related with Demography.

(b) What are the problems of population census in India ?

(c) Define 'population ageing'. What are the causes of population ageing ?   2+3=5

(d) Differentiate the characteristics of rural and urban settlements.

(e) Write an account on the impact of Covid–19 pandemic on demographic aspects of India.

(f) Highlight the morphology of the urban settlements. In this respect, discuss briefly the Burgess Theory of internal structure of a town. 5+5=10

4. Answer **any three** of the following questions : 10×3=30

(a) Outline the trend of population growth in the world since the beginning of Christian Era and explain the causes of varying population growth rates in different parts of the world. 6+4=10

(b) With reference to global pattern, elaborate the factors affecting distribution and density of population.

(c) Discuss the causes and consequences of rural to urban migration with special reference to India. 5+5=10

(d) Discuss the *Demographic Transition Theory* and its relevance. 7+3=10

(e) Discuss the nature and scope of Settlement Geography. 6+4=10

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