QP Code: 22/PT/15/IVA

POST-GRADUATE COURSE

Term End Examination — June, 2022/December, 2022 GEOGRAPHY

Paper-IVA: POPULATION & SETTLEMENT GEOGRAPHY

Time: 2 hours [Full Marks: 50

Weightage of Marks: 80%

Special credit will be given for precise and correct answer. Marks will be deducted for spelling mistakes, untidiness and illegible handwriting.

The figures in the margin indicate full marks.

Use of scientific calculator is strictly prohibited.

Section - A

Answer any *three* questions :

 $10 \times 3 = 30$

- What do you understand by the term 'Demographic Transition'? Bring out the salient features of different phases of demographic transition that the world has passed through with a diagram.
- 2. Distinguish between fertility and fecundity. What are the different methods of measuring fertility?

 3 + 7
- Define and classify migration. Explain Lee's laws of migration with a diagram.
- 4. Discuss the 'Central Place Theory' with diagrams. How do you measure the centrality of the place? 8 + 2
- 5. What are the causes of poverty in India? What steps have been taken by the government of India to reduce poverty? 4 + 6

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[Turn over

6. Explain the rural house types, forms and architecture in different environmental conditions with the help of diagram and Indian examples.

4+6

Section - B

7. Answer any *five* questions:

 $4 \times 5 = 20$

- a) Briefly explain the various determinants of mortality.
- b) Discuss how migration helps in urbanization.
- c) Explain the causes and consequences of forced migration.
- d) Make a difference between the theory of Malthus and Marx on population growth.
- e) What is megalopolis? How does it evolve?
- f) Discuss the types of rural settlements in the Himalayas.
- g) Explain functional classification of Indian cities.
- h) Discuss the factors favouring nucleation of settlement.
- i) What is Primate city?
- j) What are the push and pull factors of migration?

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