

**M.A./M.Sc. 2nd Semester Examination, 2010**

**GEOGRAPHY**

PAPER—GR - 1202

*Full Marks : 40*

*Time : 2 hours*

*The figures in the right-hand margin indicate marks*

*Candidates are required to give their answers in their own words as far as practicable*

*Illustrate the answers wherever necessary*

UNIT—XV

*(Population and Development)*

GROUP—A

Answer any *one* question :

8 × 1

1. Give an account of the Neo-Malthusian approaches of population growth emphasizing on economic approaches.

*(Turn Over)*

2. Explain with suitable examples how far Lee's theory of migration is relevant in the present context.

**GROUP—B**

Answer any *two* questions : 4 × 2

3. Write briefly on Sen's views on population growth.
4. What are the demographic and economic impacts of zero population growth ?
5. Describe the various indicators of Gender Empowerment Measure (GEM).
6. Famine is partly caused by public distribution system — Explain.

**GROUP—C**

Answer any *two* questions : 2 × 2

7. Define social mobility.
8. What are the parameters of Human Development Index ?

9. What do you mean by migration stream ?
10. What are the different phases of demographic transition model ?

UNIT—XVI

( *Concepts in Settlement Geography* )

GROUP—A

1. Answer any *one* question : 8 × 1
- (a) Climatic parameters strongly influence the architectural design of buildings—elucidate the statement with suitable examples. 8
- (b) What are the components of rural settlement and explain their role in shaping rural morphology. 4 + 4

GROUP—B

2. Answer any *two* questions : 4 × 2
- (a) What is meant by segregation? Discuss the socio-economic factors responsible for segregation of rural settlements in India.

- (b) Define the concept of *Salad bowl*. In what way it is different from *melting pot*?
- (c) What are the census criteria to categorise urban settlement of India and how it changes over time.
- (d) Write a brief note on site, situation and spacing of settlements.

GROUP—C

3. Answer any *two* questions : 2 × 2

- (a) What is meant by dry and wet point settlement?
- (b) Differentiate ephemeral from seasonal settlement.
- (c) Give any three reasons to from radial settlement.
- (d) Classify rural settlements according to Indian Census.