

2019

MA/MSc

2nd Semester Examination

GEOGRAPHY

PAPER – GEO-202

Full Marks : 40

Time : 2 Hours

The figures in the right-hand margin indicate full marks.

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

Illustrate the answers wherever necessary.

(Turn Over)

Population Geography

Group A

1. Answer any *one* from the following : $1 \times 8 = 8$

- a) Explain the various stages of demographic transition theory.
- b) Mention the objectives of National Population Policy 2000 and discuss the measures taken towards the small family norms in that policy.

Group B

2. Answer any *two* of the following : $2 \times 4 = 8$

- a) Highlight the reasons behind the 'top heavy' structure of population Pyramid.
- b) Distinguish between absolute and relative over population.
- c) How can carrying capacity of a region be changed?
- d) Mention the importance of population projection in the development of a region.

Group C

3. Answer any *two* from the following : $2 \times 2 = 4$

- a) What is child sex ratio and how it measured?
- b) What do you mean by population ageing?
- c) What do you mean by TFR and replacement ratio?
- d) Define effective literacy rate.

Population and Development

Group A

1. **Answer any one questions :** **1×8=8**
- a) Explain inequality adjusted HDI. What is the amount of loss at HDI due to the presence of inequality?
 - b) Critically examine the relevance of population migration model after Zelinsky.

Group B

2. **Answer any two questions :** **2×4=8**
- a) Highlight the relevance of neo-malthusian cancer in present day Population growth Scenario in developing countries.
 - b) Differentiate logistic growth from exponential growth of population.
 - c) Account for the determinants of migration in brief. What are the basic concepts of sustainable development?

Group C

3. **Answer any two questions :** **2×2=4**
- a) What How is Gender Empowerment measured?
 - b) What is positive check in population growth?
 - c) Differentiate refugees from migrants.
 - d) What do you understand by social mobility?