

PG CBCS
MA/M.Sc. Semester-II Examination, 2022
DEPARTMENT OF GEOGRAPHY
PAPER: GEO 202
(POPULATION AND DEVELOPMENT)

Full Marks: 40

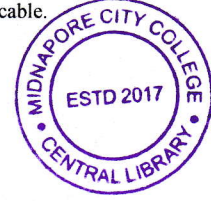
Time: 2 Hours

Write the answer for each unit in separate sheet

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.

UNIT: 202.1**POPULATION GEOGRAPHY**

Marks: 20

GROUP-A**1. Answer any one question:**

1×8=8

- a) Explain the methods of population projection and mention its importance.
- b) Explain the socio-political and economic impact of DTM with its different waves.

GROUP-B**2. Answer any two questions:**

2×4=8

- a) Briefly describe various approaches to the study of population geography.
- b) Why is the overall sex-ratio unfavorable to females in India?
- c) Draw a relationship between over, under and optimum population.
- d) Examine the relationship between carrying capacity of population and sustainability.

GROUP-C**3. Answer any two questions:**

2×2=4

- a) Differentiate population ageing from population dividend.
- b) Define effective literacy rate.
- c) Why arithmetic density of population is always lower than the physiological density of population?
- d) What is the impact of high population-resources ratio?

(Turn Over)

(2)

UNIT: 202.2

POPULATION AND DEVELOPMENT

Marks: 20

GROUP-A



1. Answer any one question:

1×8=8

- a) Critically assess the 'law of migration theory' propounded by Ravenstein.
- b) 'COVID-19 outbreak has exposed the unavoidable consequences of domestic migration in India.' – Discuss.

GROUP-B

2. Answer any two questions:

2×4=8

- a) Justify the significance of population as a determinant of food security.
- b) Distinguish between 'preventive check' and 'positive check'.
- c) Assess the role of Information, Education and Communication (IEC) in population planning.
- d) Explain how unlimited supply of labour controls migration from traditional sector to modern sector.

GROUP-C

3. Answer any two questions:

2×2=4

- a) What would have happened if MDG 7 is achieved?
- b) What is 'The Rule of 70'?
- c) Why exponential growth shows a J-Shaped curve?
- d) What is meant by Vertical Social Mobility?
