

201/Geog(N)

UG/2nd Sem/GEOG-MJ-T-02/24

U.G. 2nd Semester Examination - 2024

GEOGRAPHY

[MAJOR]

Course Code : GEOG-MJ-T-02

(Population and Settlement Geography)

[NEP-2020]

Full Marks : 60

Time : 2½ 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.

1. Answer any **ten** questions from the following:

2×10=20

- a) State the significance of demographic studies in Geography.
- b) What is meant by *pro-natal population policy*?
- c) What is *population explosion*?
- d) Distinguish between *push* and *pull factors*.
- e) What is *sex ratio*?
- f) Define *crude birth rate*.
- g) Mention any two importance of *population pyramid*.

[Turn over]

- h) What is meant by *infant mortality rate*?
- i) What is *urban sprawl*?
- j) What is meant by *site* in rural settlement?
- k) Define *census town*.
- l) Give the concept of *urban agglomeration*.
- m) What is *rurban*?
- n) Define *ekistics*.
- o) What is *rural urban continuum*?

2. Answer any **four** questions from the following:

5×4=20

- a) Bring out the landuse pattern of city as propounded by Hoyt in sector theory.
- b) Analyse the internal layout of rural settlement morphology.
- c) Mention the scope of Settlement Geography.
- d) Trace out the stages of Demographic Transition Theory after Thompson.
- e) Specify the types of migration mentioning their bases.
- f) State the salient features of population policy in Sweden.

3. Answer any **two** questions from the following:

10×2=20

- a) Critically analyse the Christaller's Central Place theory.
- b) Discuss the major determinants of fertility with necessary examples.
- c) Evaluate the Malthusian theory of population growth.
- d) Elucidate the type and pattern of rural settlement in India with necessary illustrations.