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MGG-004

M. SC. (GEOGRAPHY)

(MSCGG)

Term-End Examination

June, 2026

MGG-004 : POPULATION AND SETTLEMENT

GEOGRAPHY

Time : 3 Hours

Maximum Marks : 100

Note : (i) *Question No. 1 and 2 are compulsory.*

(ii) *Attempt any five out of seven questions from Q. Nos. 3 to 9.*

(iii) *Marks are indicated against each question.*

Section—A

1. Attempt any *five* questions. Your answer should be in about **100** words each : $5 \times 4 = 20$
 - (i) What is age structure ? State any *three* factors that are responsible for variation in age structure.
 - (ii) Briefly describe any *two* factors that determine the levels of literacy.
 - (iii) What is 'push' and 'pull' factor ? Name any *two* push and pull factors each.
 - (iv) Describe in brief 'right-based approach' to population programme.
 - (v) State any *four* facts about the world distribution of urban settlements by size.

- (vi) Discuss in brief the contribution of British schools on urban morphology.
- (vii) Highlight any *two* major differences between Christaller's central place theory and Losch's central place theory.

Section—B

2. Attempt any *five* questions. Your answer should be in about **150** words each : $5 \times 6 = 30$
- (i) What is occupational composition ?
Name any *eight* types of industrial classification as adopted by 1971 census of India.
- (ii) Write a short note on spatial distribution of Scheduled Tribes in India.

- (iii) Describe any *three* measures of migration.
- (iv) State what is Population Policy. Mention any *six* components that are generally included in a developing country's population policy.
- (v) Define urban primacy. How do we calculate Index of primacy ? State any *three* types of countries where urban primacy is generally observed.
- (vi) Describe the relevance and shortcomings of concentric zone model.
- (vii) Describe the three principles of arrangements of central places as given by Christaller with the help of diagrams.

Section—C

Note: Attempt any **five** questions. Your answer should be in about **500** words each. 5×10=50

3. Describe in detail about Census and Sample Registration System as sources of population data in India.
4. Explain in detail physical and socio-economic factors responsible for uneven distribution of population in the world.
5. Critically analyze Demographic Transition Theory.
6. Explain in detail the population-resource regions given by Edward Ackerman.
7. Describe functional typology of villages and functional landscape of rural areas.

8. What is *Ekistics* ? Describe in brief Doxiadis' concept of human settlements with the help of a diagram. Discuss the five underlying principles in the creation of Human Settlements.
9. Discuss urban housing and infrastructure policies in India since independence.

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