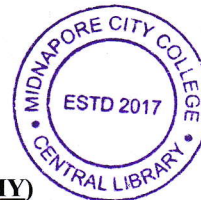


PG (CBCS)
M.A. & M.Sc. Semester-III Examination, 2022
GEOGRAPHY
PAPER: GEO 302
(SETTLEMENT AND TRANSPORT GEOGRAPHY)



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: GEO 302.1

SETTLEMENT GEOGRAPHY

Marks: 20

GROUP-A

1. Answer any **ONE** question: 1×8=8
- a. Briefly discuss the role of locally available building materials on house form and architectural design in rural India.
 - b. Give an account on the varying components of urban morphology in the context of multiple nuclei and sector model.

GROUP-B

2. Answer any **TWO** questions: 2×4=8
- a. "Socio economic factors play a major role in segregation of rural settlement." - Justify.
 - b. How site and situation of rural settlements depend on terrain characteristics?
 - c. Why are cities considered as melting pot of culture?
 - d. Explain the influence of culture on dwelling places in rural India.

GROUP-C

3. Answer any **TWO** questions: 2×2=4
- a. What is the central theme of secular dominance model?
 - b. Define acculturation.
 - c. What do you mean by spacing of settlement?
 - d. Draw a relationship between shelter, house and dwelling.

UNIT: GEO 302.2
TRANSPORT GEOGRAPHY

Marks: 20

GROUP-A



1. Answer any ONE question:

1×8=8

- a. Elucidate the necessity and desired characteristics of proper planning for the development of public transport.
- b. "Radical changes in transport technology enabled a gradual space-time convergence." – Discuss.

GROUP-B

2. Answer any TWO questions:

2×4=8

- a. Briefly discuss the present status of National Highways in India.
- b. Examine the advantages of backhauling in logistic transport.
- c. Explain the role of information in regulating transport congestion.
- d. Write about the impact of e-commerce on transport demand.

GROUP-C

3. Answer any TWO questions:

2×2=4

- a. Define maximal connectivity.
- b. What is Baltic Dry Index (BDI)?
- c. Define Green Corridor.
- d. What is terminal cost?
