

**M.A./M.Sc. 3rd Semester Examination, 2012**

**GEOGRAPHY**

**PAPER — GEO-303**

*Full Marks : 40*

*Time : 2 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*

*Illustrate the answers wherever necessary*

**Write the answers to questions of each Unit  
in separate books**

**UNIT — XXIX**

*( Theories in Settlement Geography )*

*[ Marks : 20 ]*

**GROUP — A**

**1. Answer any one questions :**

**8 × 1**

*( Turn Over )*

- (a) Examine the role of economic factors and activity system in shaping the internal structure of an urban place.
- (b) Critically assess the relevance of primate city concept at national and state level in India.

GROUP—B

2. Answer any *two* questions : 4 × 2

- (a) Classify the urban centres on the basis of statistical significance of urban function as propounded by Nelson.
- (b) "Conurbation is the outcome of regional development" – Explain with example.
- (c) Bring out the structural configuration of urban agglomeration as conceived by the census of India.
- (d) How do you characterize "Leoschian space" ?

GROUP — C

3. Answer any *two* questions : 2 × 2

- (a) What are the different stages of transition in rural-urban fringe ?

- (b) State the importance of factorial ecology in urban studies.
- (c) Distinguish between Statutory town and Census town.
- (d) What is meant by 'Threshold population'?

UNIT – XXX

( *Environmental Ethics* )

[ Marks : 20 ]

GROUP – A

1. Answer any *one* question : 8 × 1
- (a) Enumerate the categories and theoretical approaches of environmental ethics.
  - (b) Enumerate various domains of Environmental Education and explain the relevance of the same in the present day context. ?

GROUP – B

2. Answer any *two* questions : 4 × 2
- (a) Explain in brief the problems and issues of environmental policy in India.

- (b) Narrate the principles of Environmental Management Planning with suitable example from India.
- (c) List the four stages of the policy life cycle and illustrate the diagram with the example of  $O_3$  layer destruction.
- (d) Describe in brief the environmental legislations of India framed for protection of air quality.

GROUP – C

3. Answer any *two* questions : 2 × 2

- (a) Write a short note on *environmental philosophy*.
  - (b) What is *environmental engineering* ?
  - (c) Write a short note on *ecofeminism*.
  - (d) What are the focussed areas of Agenda 21 ?
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