

Third Semester Examination-2018**M.Sc. GEOGRAPHY**

Paper Code:GEO-302

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-27

(Environmental Ethics & Regulation)

Marks: 20**GROUP-A**

- 1. Answer any one question from the following:** **1×8=8**
- a) Elucidate the process of environment impact assessment before establishment of an industry. **8**
- b) What are the “do’s” and “do not’s” of state Government. Officers and other authorities under the Environment (Protection) Act – 1986. **8**

GROUP-B

- 2. Answer any two questions from the following:** **2×4=8**
- a) Mention the salient features and function of IPCC. **4**
- b) Mention the purpose and principles of EMP. **4**
- c) Distinguish between landscape ecology and ethno Ecology. **4**
- d) Critically discuss the role of environmental education for environmental conservation. **4**

GROUP-C

- 3. Answer any two questions from the following:** **2×2=4**
- a) Mention the name, place and year of any two Earth sun units. **2**
- b) Define “environment” according to the Environment (protection) Act-1986. **2**
- c) Define joint forest management. **2**
- d) What are the full form of UNFCCC and UNEP? **2**

(Turn Over)

UNIT-28

(Transport Geography)

Marks: 20

GROUP-A

- 1. Answer any one question from the following:** **1×8=8**
- a) What do you mean by space-time convergence in Transportation, Discuss the role of accessibility and connectivity analysis in Traffic congestion. **8**
 - b) Elucidate the advantages of public transport and their implications in public transport policy of India. **8**

GROUP-B

- 2. Answer any two questions from the following:** **2×4=8**
- a) How do topography and climate together develop space constraints to movement? **4**
 - b) Discuss the role of Traffic signaling in maintaining road congestion. **4**
 - c) Describe the bases for transport cost fixation. **4**
 - d) How does objective- led approach differ from problem oriented approach for the formulation of transport policy? **4**

GROUP-C

- 3. Answer any two questions from the following:** **2×2=4**
- a) What is Topology? **2**
 - b) Discuss time as a distance. **2**
 - c) How are the land use and transport co-related? **2**
 - d) What is Bharat Stage IV? **2**
