#### 2019

## B.Sc. (Hons.)

### 4th Semester Examination

# **GEOGRAPHY (Hons.)**

#### Paper-C10T

Full Marks: 40

Time: 2 Hours

The figures in the margin indicate full marks.

Candidates are required to give their answers in their own words as far as practicable.

#### Group-A

Answer any five questions

 $2 \times 5 = 10$ 

- 1. What do mean 'Agriculture Man'?
- 2. What is 'Environmental Ethics'?
- 3. Distinguish between 'Ecology and Ecosystem'.
- 4. What is 'stone cancer'?
- 5. What is the importance of 'World Environment Day'?
- 6. What are the external controlls of ecosystem?

- 7. What are the main aspect of wildlife protection Act of 1972 ?
- 8. What are the types of succession in ecosystem?

### Group-B

Answer any four questions  $4\times5=20$ 

- Make a comperative analysis between Marine ecosystem and Terrestrial ecosystems.
- 2. Mention the environmental policies and acts in India from 1972 to 2015.
- 3. Mention how industrialization is responsible for air pollution.
- 4. How does the human perception on environment change with time ?
- Distinguish between system approach and holistic environment approach.
- 6. Briefly discuss the causes of water pollution.

#### Group-C

Answer any one questions

 $1 \times 10 = 10$ 

- Discuss the structure of Ecosystem. Identify its major functions in an environment.
- 2. Describe the problems of waste management in urban areas of India.