M. Sc. 1st Year 2nd Semester Examination 2022 Geography

Global Resource Crisis and Geopolitical Issues Course Code: SC/GEOG/PG/CORE/TH/10 Paper: GEOG-C110T

Time: 2 Hours

Full Marks: 50

7+3

Answer one question from each unit

UNIT-I: Global Resources Depletion

- 1. Account for the factors of global resource depletion. Specify the importance of ecological footprint in understanding environmental degradation.

 5+5
- 2. Highlight the problems of ecological credit crunch with suitable examples from the developing countries. What is meant by SDGs?

UNIT-II: Global Energy Use and Crisis

- 3. Classify energy resources. Explain the role of contemporary energy consumption pattern for the economic development of developed and developing nations.

 3+7
- 4. Evaluate the role of unconventional energy resources to save world climate. Write a short note on the COP26 Summit held in Glasgow, 2021.

UNIT-III: Global Political Conflicts and Resources

- Contextualize the international river water sharing conflict between India and Bangladesh. Mention the important issues regarding Teesta water sharing.
- 6. Explain in detail the concept of Tragedy of Commons. Mention the importance of EEZ.

UNIT-IV: Geopolitics and Sustainable Development

- 7. What is a common property resource? Discuss with examples how FAO has been instrumental in mainstreaming sustainable food and agricultural practices.

 3+7
- 8. Enumerate the popular conflict regarding the common property resources. How the tribal societies are deprived from common property resources due to the recent forest policy of Government of India?

 5+5

Internal Assessment 10