F Y B. Sc. Sem II- June 2021 Assignment Elective Paper

Instructions:

1. Attempt Two (2) questions from each unit.

2. Submission date: 19th July 2021

Unit I Natural Resources

- 1. Define Natural resources and explain each type.
- 2. Explain energy resources with suitable examples from Gujarat.
- 3. Write an illustrative note on forest functions with reference to India.
- 4. Describe the role of individual in the conservation of natural resources.

Unit II Ecosystem

- 1. What is ecosystem? Describe the components of ecosystem.
- 2. Give classification of ecosystem.
- 3. Write a note on grassland ecosystem.
- 4. Give details about aquatic ecosystem with the examples of its constituents.

Unit III Biodiversity and Conversation

- 1. Write Definition and concept of biodiversity.
- 2. Explain Uses of Biodiversity.
- 3. Write short note on IUCN categories of threat.
- 4. Describe types of conservation of biodiversity.

Unit IV Environmental pollution

- 1 Write a short note on causes, effects and control of Air pollution.
- Write a short note on causes, effects and control of Water pollution.
- Write a short note on causes, effects and control of Nuclear pollution.
- 4 Explain in brief various types of pollution.