

## **Centre for Distance and Online Education (CDOE)**

## **Tezpur University**

Tezpur, Assam- 784028

## ASSIGNMENT FOR SEMESTER END EXAMINATION, SPRING 2025 Course Name- THE ENVIRONMENT: BASIC UNDERSTANDING Course Code- DIPEVMD / DEM 101

Full Marks = 30

- 1. a) Explain why biotic components cannot survive in isolation and must interact with their physical (abiotic) environment.
  - b) "Other organisms can exist independently of humans, whereas humans cannot sustain themselves without other living organisms on this planet." Provide a justification for this assertion.
- 2. What is sustainable development? What are the actions and methods to achieve sustainable development? Can sustainable development coexist with conservation? What are the functions of Environmental Impact Assessment (EIA) in sustainable development?
  2+5+5+3=15

NB: All questions as per instruction are to be mandatorily attempted.