



**Centre for Open and Distance Learning(CODL)
Tezpur University**

Tezpur, Assam- 784028

**ASSIGNMENT FOR SPRING SEMESTER END EXAMINATION,
2020**

Course Name- The Environment: Basic understanding

Course Code- DEM-101

Full Marks= 30

Q1. Describe the different types of natural resources giving at least 4 example of each. Explain how the degradation of environment affects biodiversity. **5+5 =10**

Q2. Explain the three pillars of sustainability with diagrammatic representation? Discuss the interrelationship between Environmental Impact Assessment and Sustainable development. **5+5=10**

Q3. What are the different types of bio-geochemical cycles of the ecosystem? Explain the carbon cycle illustrating the sources, utilization and sink and carbon budget using diagrammatic representation. **3+7=10**