

GUJARAT TECHNOLOGICAL UNIVERSITY
MBA Integrated – SEMESTER – II - EXAMINATION – SUMMER 2022

Subject Code: 2527106**Date: 03/08/2022****Subject Name: Ecological Management & Business****Time: 10:30 AM TO 01:30 PM****Total Marks: 70****Instructions:**

1. Attempt all questions.
2. Make suitable assumptions wherever necessary.
3. Figures to the right indicate full marks.

- Q.1** (a) Write a note on sustainability of business enterprise. Explain the issues and aims of sustainable development. **07**
(b) Write a detailed note on global warming and climate change. **07**
- Q.2** (a) What do you mean by Ecology? Explain the objectives and various aspects of ecology. **07**
(b) What is Greenhouse effect? Explain the greenhouse effect with some examples. **07**
- OR**
- (b) Write a detailed note on pollution. Explain the types of pollutions along with the reasons and effect of different pollutions. **07**
- Q.3** (a) Explain the concept of ecosystem. What are the various components of an ecosystem? **07**
(b) Write a note on chronology of Environmental Laws in India in context with Forest and Wildlife, Water and Air. **07**
- OR**
- Q.3** (a) Explain the role of an individual in the conservation of natural resources and in preventing pollution. **07**
(b) Explain various domestic Laws of India in detail. Also explain the various issues involved in enforcement of Environmental Legislation. **07**
- Q.4** (a) What is Waste management? Classify the waste according to their origin and Type. **07**
(b) Define Biodiversity. Explain the various types of Biodiversity. Also discuss the threats to Biodiversity. **07**
- OR**
- Q.4** (a) Explain the process of Waste management. Also discuss the various methods of waste disposal. **07**
(b) Explain seven types of natural resource management. Explain the different ways for conservation of natural resources. **07**
- Q.5** (a) Write a detailed note on: Ecocentrism VS Anthropocentrism. **07**
(b) Write a short note on Green Governance. **07**
- OR**
- Q.5** (a) Write a note on environmental ethics. Discuss the role of an individual in equitable use of resources for sustainable life style. **07**
(b) What is Organic Farming? What are its advantages? Differentiate Organic Farming and Conventional Farming. **07**
