

Enrollment No./Seat No.:

# GUJARAT TECHNOLOGICAL UNIVERSITY

MBA INTEGRATED - SEMESTER - II EXAMINATION - WINTER 2025

Subject Code: 2527106

Date: 10-12-2025

Subject Name: Ecological Management & Business

Time: 02:30 PM TO 05:30 PM

Total Marks: 70

## Instructions

1. Attempt all questions.
2. Make suitable assumptions wherever necessary.
3. Figures to the right indicate full marks.
4. USE of SIMPLE calculators AND non-programmable scientific calculators are permitted

- Q.1 (a) Write a detailed note on global warming and climate change. 07  
(b) Write a detailed note on pollution. Explain the types of pollutions. 07
- Q.2 (a) Explain Industry Establishing Clearance. 07  
(b) What is sustainable development? What are the objectives of sustainable development? 07
- OR**
- (b) Write a note on chronology of Environmental Laws in India. 07
- Q.3 (a) Explain three components of Biodiversity and its Threats. 07  
(b) Explain the types of waste management. 07
- OR**
- Q.3 (a) Explain the concept of Anthropocentrism and Ecocentrism. 07  
(b) Explain tools for measuring environmental impact and ISO 14000. 07
- Q.4 (a) Write a short note on Domestic law in India. 07  
(b) Explain Ecological footprint in environmental ethics. 07
- OR**
- Q.4 (a) Explain role of investor in making business sustainable. 07  
(b) What is organic farming? What are the advantages? Differentiate organic farming and conventional farming. 07
- Q.5 (a) What is environmental audit? Explain type of audit. 07  
(b) Discuss process of handling hazardous waste in india. 07
- OR**
- Q.5 (a) Explain equitable use of resources for sustainable lifestyle. 07  
(b) Discuss the CHIPKO movement and its impact. 07

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