



VIT
Vellore Institute of Technology
(Deemed to be University under section 3 of UGC Act, 1956)

REG.NO : 24BEC0042

**SCHOOL OF ADVANCED SCIENCES
CONTINUOUS ASSESSMENT TEST - II
FALL SEMESTER 2025-2026**

SLOT: D1

Programme Name & Branch : B. Com
Course Code and Course Name : UCHY101L & Environmental Science
Faculty Name(s) : Dr. Srinivasan Latha, Ms. INDHU C
Class Number(s) : VL2025260103500, 3501
Date of Examination : 08.10.2025
Exam Duration : 90 minutes

Maximum Marks: 50

General instruction(s):

Answer all the questions.

- M- Maximum mark; CO- Course Outcome; BL – Blooms Taxonomy Level (1- Remember, 2- Understand, 3- Apply, 4- Analyze, 5- Evaluate, 6 -Create)
- Course Outcomes:**
CO-3: Design methods to conserve and protect biodiversity
CO-4: Remedial measures to the causes of environmental pollution, the hazards, their management and control methods
CO-5: Recognize social issues, their causes, and effects on the environment

Q. No	Question	M	CO	BL
1.	Illustrate, with a labelled food chain in forest and grassland ecosystems to explain how human activities disrupt it.	10	CO-5	BL-2
2.	Apply various conservation techniques to protect critically endangered species in India.	10	CO-3	BL-3
3.	Explain how excessive fertilizer runoff from agricultural field alters the structural balance of pond ecosystems.	5	CO-5	BL-2
	Maintaining your two-wheeler is a social responsibility- Justify.	5		
4.	Imagine a large chemical industry being set up near your town. Identify any two types of pollution produced by the industry and its effects on human health.	10	CO-4	BL-3
5.	A friend of yours celebrates his birthday party. Suggest different safe waste disposal methods.	10	CO-4	BL-1
