

GYANMANJARI INNOVATIVE UNIVERSITY

GYANMANJARI INSTITUTE OF TECHNOLOGY

B.Tech.-Mid Semester Examination (MSE)-2025

Enrollment No.: _____

Subject Code: BETXX10203

Subject Name: Environmental Science

Time: 02:30 to 04:30 pm

Date: 15/10/25

Semester: 01

Total Marks: 40

Instructions:

1. Question No. 1 is compulsory.
2. Make suitable assumptions wherever necessary.
3. Figures to the right indicate full marks.

	Marks
Q.1 (a) Write a note on Biosphere.	05
(b) Write a note on the Nitrogen cycle.	05
(c) Write a note on components of Ecosystem.	10
Q.2 (a) Write note on Global warming.	05
(b) Write note on Biogas plant	05
(c) Write note on Air Pollution	10
Q.2 (a) Write note on greenhouse effect.	05
(b) Write a note on Solar Energy.	05
(c) Write note on water Pollution	10