



School of Bio Sciences and Technology

Winter Semester 2024- 2025

Continuous Assessment Test – I

Programme Name & Branch : MSc Integrated Biotechnology
Course Name & code : Industry Standards and Guidelines/ TBIT208L
Class Number (s) : VL2024250502336 / VL2024250501297
Slot : D1+TD1
Faculty Name (s) : Chandra Sekaran N/Anand Prem Rajan
Exam Duration: 90 Min. **Maximum Marks: 50**

General instruction(s):

1. Give a case study/ illustrations/ flow chart for each answer.
2. Evaluation will be done based on clarity in answering and critical presentation.

Q. No.	Question	Max Marks	CO	BL
1.	Define Good Laboratory Practices. What are its pros and cons? Describe with examples	10	CO-1	BL-2
2.	Write a note on the safe handling of chemicals and laboratory equipment.	10	CO-2	BL-1
3.	What are the classifications of microorganisms based on risk group?	10	CO-2	BL-1
4.	Discuss various PPE in health settings and their operational procedures	10	CO-1	BL-2
5.	Describe a typical BSL-I laboratory facility.	10	CO-2	BL-1

ALL THE BEST