

SCHOOL OF BIO SCIENCES AND TECHNOLOGY
CONTINUOUS ASSESSMENT TEST -I
FALL SEMESTER 2025-2026

Programme Name & Branch : M.Sc Biotechnology (Int)
Course Code : TBIT310L
Course Name : Aquatic Biotechnology
Slot : E1+TE1
Faculty Name(s) : Dr. John Thomas
Class Number(s) : VL2025260106845
Date of Examination :
Exam Duration : 90 minutes

Maximum Marks: 50

General instruction(s):

Answer All questions

Q. No	Question	Marks
1.	Explain about the principles of aquaculture	10
2.	It is the reservoir of resources for the manufacture of food, cosmetic products and pharmaceuticals. What is the statement referred to/Explain in detail	10
3.	It is referred as a macroscopic, multicellular, marine algae which is a rich source of all amino acids, especially glycine, alanine, arginine, proline, glutamic, and aspartic acids.	10
4.	The noncellular particles made up of genetic material and protein can invade living cells. What is the statement related to? Explain in detail	10
5.	Explain in detail about the sewage fed fish culture	10