

Total No. of Printed Pages: 02

SUBJECT CODE NO: - Y-2282
FACULTY OF SCIENCE AND TECHNOLOGY
B.Sc. (PATTERN-2013) T.Y. (SEM VI)
Examination April / May – 2024

Fishery Science Paper-XX Modern Trends in Fishery Science- II

[Time: 1:30 Hours]

[Max. Marks: 50]

Please check whether you have got the right question paper.

N. B

- 1) All questions are compulsory.
- 2) Draw diagram whenever necessary.

Q.1 Describe methods of Immunology in fishes. 20

OR

Write an essay on Blood in fishes.

Q.2 Give a detailed account of evidences of Spoilage. 20

OR

Write short notes any four of the following.

- a) Antioxidants
- b) Importance of Aquatic microbes
- c) Use of preservation
- d) Antibody
- e) Bacteria causing spoilage.

Q.3 Multiple Choice Questions: 10

- 1) An Individual serum cell has _____
 - a) Two class of Ig
 - b) Four class of Ig
 - c) One class of Ig
 - d) Three class of Ig
- 2) Anaerobic decomposer occur in _____
 - a) Pelagic zone
 - b) Littoral zone
 - c) Limnetic zone
 - d) Benthic zone
- 3) Soil bacteria includes _____
 - a) Azotobacter
 - b) Nitrosamines
 - c) Nitrobacter
 - d) All of the above

