

This question paper contains 2 printed pages]

VA—64—2024

FACULTY OF SCIENCE & TECHNOLOGY

B.Sc. (Third Year) (Fifth Semester) EXAMINATION

NOVEMBER/DECEMBER, 2024

(New/CBCS Pattern)

ZOOLOGY

Paper-XIII

(Applied Zoology-A Pisciculture)

(Wednesday, 11-12-2024)

Time : 10.00 a.m. to 12.00 noon

Time—2 Hours

Maximum Marks—40

N.B. :— (1) Attempt *all* questions.

(2) Illustrate your answers with suitable and labelled diagrams wherever necessary.

1. Describe in detail Layout of Fish form with suitable diagrammatic presentation. 15

Or

(a) Give an account on induced breeding by Hypophysation. 8

(b) Give an account on Sardine fishery. 7

2. Give an account of Inland Fishing Crafts and Gears used in India. 15

Or

(a) Give an account on causes of spoilage of fishes. 8

(b) Give an account on Fish Oil and Fish Meal. 7

P.T.O.

WT

(2)

VA—64—2024

3. Write short notes on any *two* of the following :

10

- (a) Types of ponds
- (b) *Labeo rohita*
- (c) Argulosis
- (d) Chilling and Freezing.

VA—64—2024

2