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NA—42—2023

FACULTY OF SCIENCE AND TECHNOLOGY

B.Sc. (Sixth Semester) EXAMINATION

NOVEMBER/DECEMBER, 2023

(CBCS/New Pattern)

ZOOLOGY

Paper XV

(Applied Zoology)

(Aquaculture)

(Monday, 11-12-2023)

Time : 10.00 a.m. to 12.00 noon

Time—Two Hours

Maximum Marks—40

N.B. :— (i) Attempt *all* questions.

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

1. What is integrated fish farming ? Explain paddy cum fish culture. 15

Or

(a) Cage culture 8

(b) Agricultural sewage. 7

2. Explain types of aquatic weed and their control. 15

Or

(a) ICAR 8

(b) Mussel culture. 7

P.T.O.

WT

(2)

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3. Attempt any *two* of the following :

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- (a) Scope and importance of aquaculture
- (b) Composition of sewage
- (c) Physical properties of water
- (d) Types of mariculture.

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