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PA—42—2024

FACULTY OF SCIENCE AND TECHNOLOGY

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

APRIL/MAY, 2024

(CBCS/New Pattern)

ZOOLOGY

Paper—XV

(Applied Zoology)

(Aquaculture)

(Tuesday, 16-04-2024)

Time : 10.00 a.m. to 12.00 noon

Time—2 Hours

Maximum Marks—40

N.B. :- (i) Attempt *all* questions.

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

1. Explain sewage fed fish culture. 15

Or

(a) Monoculture 8

(b) Fish cum duck farming. 7

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WT (2) PA—42—2024

2. Explain pearl oyster culture 15

Or

(a) Larvicidal fishes in India 8

(b) Types of aquatic weeds and their advantages. 7

3. Attempt any *two* of the following : 10

(a) Concept of Extensive Aquaculture

(b) Domestic sewage

(c) Biological control of Aquatic Weeds

(d) Types of Mariculture