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SB—71—2022

FACULTY OF SCIENCE

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

JUNE/JULY 2022

(CBCS/NEW Pattern)

ZOOLOGY

Paper XV

Applied Zoology—A

(Aquaculture)

(Tuesday, 14-6-2022)

Time : 10.30 a.m. to 12.30 p.m.

Time— 2½ Hours

Max Marks—40

N.B:— (i) Attempt *all* questions.

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

1. Describe cage culture and pen culture. 15

Or

(a) Scope and importance of Aquaculture. 8

(b) Concept of Intensive Aquaculture. 7

2. Describe types of aquatic weeds and their control. 15

Or

(a) ICAR and Ministry of Agriculture. 8

(b) Mussel Culture. 7

3. Attempt any *two* of the four (each of *five* marks): 10

(a) Monoculture

(b) Composition of sewage

(c) Physical characteristics of water.

(d) Ministry of Food Processing Industry.

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