This question paper contains 2 printed pages]

GA-56-2023

FACULTY OF SCIENCE AND TECHNOLOGY

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

APRIL/MAY, 2023

(CBCS/New Pattern)

ZOOLOGY

Paper-XV

 $(Applied\ Zoology\ A:Aquaculture)$

(Tuesday, 2-5-2023) Time:	10.00 a.m. to 12.00 noon
Time—Two Hours	Maximum Marks—40
N.B. := (i) Attempt All questions.	SUDJER STEP
(ii) Illustrate your answer with suitably la necessary	belled diagrams wherever
1. What is integrated fish farming? Explain paddy	r-cum-fish culture. 15
HOLD BLOW BILL BLOW BOOK	P. C. L.
(a) Pen culture	8
(b) Agricultural sewage.	7
2. Explain the characteristics of water.	15
or or	
(a) Pearl oyster culture.	8
(b) Mariculture.	7
	P.T.O.

(2 -56-2023 WT 10

- Attempt any two of the following: 3.
 - Scope and importance of aquaculture (a)
 - (*b*) Domestic sewage
 - Types of weeds (c)
 - ICAR. (d)