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SUBJECT CODE NO: - U-10006/10001
FACULTY OF SCIENCE AND TECHNOLOGY
M.Sc. (Service Course) (Sem-III)
Examination January-2023
(Zoology) Pisci Culture-ZOO-5308

[Time: 3:00 Hours]

[Max. Marks:80]

Please check whether you have got the right question paper.

N. B

- 1) Question paper is divided in Part 'A' and Part 'B'
- 2) Part A is compulsory
- 3) Attempt any five questions from the Part 'B'
- 4) Draw well labelled diagram wherever necessary

PART 'A'

Q1 Multiple Choice Questions

20

- 1) White Spot Disease caused by
A) Ichthyophis multiflies B) Tricodyna C) Virus D) None of these
- 2) The fish as a food for _____
A) Carbohydrate B) Fat C) Protein D) Iron
- 3) The silver carp are
A) Bottom feeder B) Column feeds C) Middle feeds D) Surface Feeds
- 4) Maximum production of fish species in India.
A) Rohu B) Mrigal C) Catla D) All of these
- 5) Nathasages is situated on bank _____rivers.
A) Kaveri B) Bhima C) Godavari D) None of these
- 6) The culture of more than one species is called as
A) Monoculture B) Polyculture C) Mariculture D) None of these
- 7) The fishes are stocked in which pond.
A) Nursery B) Rearing C) Stocking D) None of these
- 8) Dropsy is caused by
A) Aeromonas Punctata B) Pseudomonas SP.
C) Both A & B D) Aeromonas Salmonicida
- 9) Study of fishes is known as
A) Ornithology B) Ichthyology C) Saurology D) Herpetology
- 10) Placoid Scales are found in
A) Bony fishes B) Cartilaginous C) Paleontological fishes D) Lung Fishes

PART 'B'

- Q2 Describe economics of fish culture. 12
- Q3 Explain protozoan disease in fishes. 12
- Q4 Describe maintenance of fish pond. 12
- Q5 Explain fish fauna of Godavari river 12
- Q6 Describe bundh breeding in fishes 12
- Q7 Give an account on marketing of fishes 12
- Q8 Write short note on (Any two) 12
A) Nursery Pond. B) Fish Food C) Bacterial disease