

B.Sc Semester IV Honours Examination, 2021 (Under CBCS)
Department of Zoology
Asutosh College
Subject: Zoology Honours
Paper: SEC B 1, Aquarium Fisheries

Internal Assessment

Full Marks = 10

Time = 30 MINUTES

Answer any 5 questions from the following:

5 X 2 = 10

1. Cite an example of fish anaesthesia and state its role.
2. What are Rotifers? Give example.
3. What are sinking pellets?
4. What is the advantage of using *Daphnia* as fish feed?
5. Define ornamental fishes.
6. Mention 2 characters of Molly.
7. What is sexual dimorphism in fishes? Cite an example.
8. What is the difference between indigenous and exotic ornamental fish?
9. What is the scientific name of Sword tail? Mention one characteristic feature.
10. What is the nature of artificial feed used in aquarium fishes?
11. What is a balanced diet?
12. Why is handling important in fish transportation?
13. What is cannibalism?
14. What are fishing gears?
15. How does pH affect water quality?

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