

(2)

7. Write with proper examples of aquatic food chain.
8. Point out the difference between aquatic weed and aquatic plant.

Group - B

Answer any **four** questions. 5×4=20

9. Discuss on nursery pond management.
10. Describe briefly on shore based aquaculture system.
11. Write the methods of fish seed transportation.
12. Write about poultry cum fish culture system.
13. Write a note on bacterial disease of ornamental fishes.
14. Discuss current problems and conservation of marine fisheries.

Group - C

Answer any **one** question. 10×1=10

15. Describe the methods of sewage water treatment for aquaculture.
16. (i) Write a note on cage culture system.
(ii) Describe Better Management Practices (BMPs) of 'Tiger shrimp' culture in West Bengal. 4+6

Total Pages : 2

B.Sc./2nd Sem (H)/ACM/24(CBCS)

2024

2nd Semester Examination

**AQUACULTURE MANAGEMENT
(Honours)**

Paper : C 3-T

(Aquaculture Practices)

[CBCS]

Full Marks : 40

Time : Two Hours

*The figures in the margin indicate full marks.
Candidates are required to give their answers
in their own words as far as practicable.*

Group - A

Answer any **five** questions. 2×5=10

1. Define algal blooms.
2. Write the principles of organic recycling.
3. What do you mean by aquascaping?
4. Write a note on air-breathing fish culture.
5. Mention scientific name of edible and pearl oysters.
6. What are the aquarium accessories? Give example.

P.T.O.