

M.Sc.(Zoology) (CBCS Pattern) Fourth Semester CBCS
Foundation-II - PSCZOOT16.3 - Applied Fresh Water Fisheries

P. Pages : 1

Time : Three Hours



GUG/W/18/11425

Max. Marks : 80

- Notes :
1. All questions are compulsory.
 2. All questions carry equal marks.
 3. Illustrate your answer with suitable diagrams.

1. Give an account of aquatic weeds and their control. **16**

OR

Write notes on.

- a) Past stacking management of ponds.
- b) Predatory fish & their eradication.

2. Explain sewage fed fisheries. **16**

OR

Write notes on.

- a) Composite fish farming.
- b) Prawn culture.

3. Discuss the Role of fisheries Co-operative societies. **16**

OR

Write notes on.

- a) Fisheries economics.
- b) Fisheries extension services.

4. Give an account on fresh water pearl culture. **16**

OR

Write notes on.

- a) Cage culture.
- b) Setting up of Aquarium.

5. Attempt the followings. **16**

- a) Liming of pond.
- b) Fish cum duckery.
- c) Economics of fish seed.
- d) Abdominal dropsy.
