

M.Sc. (Zoology) (CBCS Pattern) Sem-III
PSCZOOT11-2 - Fish & Fisheries Paper-II : Applied Fisheries

P. Pages : 1

Time : Three Hours



GUG/W/22/11318

Max. Marks : 80

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- Notes :
1. All questions are compulsory.
 2. All questions carry equal marks.
 3. Illustrate your answer with well labelled diagram wherever necessary.

1. Give an details on freshwater fisheries of India. 16

OR

Write note on :

- a) Marine fisheries of India.
- b) Neuroendocrine control of carp reproduction.

2. Write an essay on Integrated fish farming. 16

OR

Write note on :

- a) Sewage fed fisheries.
- b) Culture of common carp.

3. Give detail account on ornamental fish culture. 16

OR

Write note on :

- a) Culture of sea weeds.
- b) Catfish culture.

4. Write an essay on prawn culture. 16

OR

Write note on :

- a) Frog culture.
- b) Pearl culture.

5. Attempt the following. 16

- a) Natural breeding.
- b) Monosex culture.
- c) Trout culture.
- d) Oyster culture.
