

19P412

(Pages: 1)

Name:

Reg. No.....

FOURTH SEMESTER M.Sc. DEGREE EXAMINATION, APRIL 2021

(CBCSS - PG)

CC19P ZOL4 E11 - FISHERY SCIENCE II

(Zoology - Elective Course)

(2019 Admission - Regular)

Time: Three Hours

Maximum: 30 Weightage

I. Answer any *four* questions.

1. Culture fisheries of Oyster.
2. Write on Brahmaputra river system.
3. Bombay duck.
4. Sex reversal.
5. Water chemistry.
6. Aquarium plants.
7. Cage culture.

(4 × 2 = 8 Weightage)

II. Answer any *four* questions.

8. Write an account of Induced breeding.
9. Write about Protozoan infection.
10. Describe paddy cum fish culture.
11. Write about importance of genetic selection.
12. Write about water quality parameters in aquaculture.
13. Acclimatization methods.
14. Explain Estuarine fisheries.
15. Write about tuna fishery.

(4 × 3 = 12 Weightage)

III. Answer any *two* questions.

16. Write an essay on seaweed culture.
17. Live feeds in aquaculture.
18. Write an essay on brackish water fish culture.
19. Fertilisers and chemicals in aquaculture.

(2 × 5 = 10 Weightage)
