

THIRD SEMESTER (CBCSS—UG) DEGREE EXAMINATION, NOVEMBER 2021

Aquaculture

AQC 3B 05—FISHERIES AND POPULATION DYNAMICS

(2019—2020 Admissions)

Time : Two Hours

Maximum : 60 Marks

Section A*Answer at least **eight** questions.**Each question carries 3 marks.**All questions can be attended.**Overall Ceiling 24.*

1. Coastal Aquaculture Authority.
2. Minimum legal size.
3. Potential Fishing Zones.
4. Mangroves.
5. Turtle Excluder device.
6. FFDAs.
7. Aquaranching.
8. Mahseer.
9. DCFR.
10. Morphoedaphic index.
11. Fishery Survey of India.
12. Stake net.

(8 × 3 = 24 marks)

Section B*Answer at least **five** questions.**Each question carries 5 marks.**All questions can be attended.**Overall Ceiling 25.*

13. Recent catch statistics of pelagic finfish resources of India.
14. Major elasmobranch fishery resources of India.

Turn over

15. Bycatches and discards in Indian seas.
16. State fishes of India.
17. National Fisheries Development Board.
18. Fish and fisheries of Vembanad Lake.
19. Status of floodplain fisheries in India.

(5 × 5 = 25 marks)

Section C

*Answer any **one** question.
The question carries 11 marks.*

20. Marine fisheries data collection methods in India.
21. Reservoir fishery management in India.

(1 × 11 = 11 marks)

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