WEST BENGAL STATE UNIVERSITY

B.Sc. Honours 3rd Semester Examination, 2021-22

IFFACOR05T-INDUSTRIAL FISH AND FISHERIES (CC5)

Time Allotted: 2 Hours   Full Marks: 40

The figures in the margin indicate full marks.
Candidates should answer in their own words and adhere to the word limit as practicable.

1. Answer any *seven* questions from the following: 2×7 = 14

    (a) Name two migratory fish species of Hooghly- Matla estuary.
    (b) Write short note on *Tor tor*.
    (c) What are the common crafts and gears used in Krishna river capture fishery?
    (d) Write names of the common prawn species found in backwater fishery of Kerala.
    (e) What is closed season?
    (f) Write scientific names of two catfish species found in Cauvery river.
    (g) Describe capture fishery of Pulicat lake.
    (h) Add a note on sardine fishery.
    (i) Write the scientific names of two commercially important sciaenids.

2. Write short notes on any *two* of the following: 3×2 = 6

    (a) Ribbon fish fishery in India
    (b) Chilka lake
    (c) Mudbank fishery
    (d) Kerala backwater fishery.

3. Answer any *four* questions from the following: 5×4 = 20

    (a) Describe demersal cephalopod and lobster fishery resources of India.   5
    (b) Describe the major capture fishery of Brahmaputra river system.   5
    (c) Write an account on conservation and regulatory measures to control fishing   5
        pressure.
    (d) Write a brief account on exotic coldwater fishes of India.   5
    (e) Describe tuna fishery in India. Add a note on commercially important flat fish 3+2
        resources of India.
    (f) Describe the major problems in riverine fishery development.   5

    N.B. : *Students have to complete submission of their Answer Scripts through E-mail / Whatsapp to their own respective colleges on the same day / date of examination within 1 hour after end of exam. University / College authorities will not be held responsible for wrong submission (at in proper address). Students are strongly advised not to submit multiple copies of the same answer script.*

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