



VIDYASAGAR UNIVERSITY

M.Sc. Examinations 2020 Semester IV

Subject: Fisheries Science

Paper: FSC 402

(Theory)

Full Marks: 40

Time: 2 hrs.

Candidates are required to give their answers in their

own words as far as practicable.

Unit – 1 : (Fisheries Statistics and Research Methodology)

Answer any one of the following questions:

1. Discuss the application of statistics in fisheries research activities.

- 2. State about the process of writing the review of literature in your dissertation.
- 3. Give an account on different classification of research with example.
- 4. Write a note on different types of Bar diagram and their usefulness.
- 5. State about Standard Deviation and calculate with an example.
- 6. Explain different steps of research.
- 7. Give an account on the testing of hypothesis in fisheries research.
- 8. State about the relation among Mean, Median and Mode with proper example.
- 9. Give an account of the arrangement of your research data in frequency distribution table.

Unit: 2 : (Fisheries Legislation, Computer and Bioinformatics)

Answer any one of the following questions:

- 1. Briefly discuss the 'Code of Conduct for Responsible Fisheries' and its importance.
- 2. Write a note on fishery potential of Exclusive Economic Zone of India.
- 3. Briefly discuss on Coastal Aquaculture Authority Act, 2005.
- 4. State the regulations for territorial water imposed by Govt. of West Bengal under Marine Fishing Regulation Act.
- 5. Briefly discuss the MPEDA Act, 1972.
- 6. Write a note on the Merchant Shipping Act, 1958.
- 7. What do you mean by software? Explain with examples.
- 8. What is Operating System? Write different functions of Operating System.
- 9. Write a note on different storage device used in computer.