

M.Sc. (Part-II) (Zoology) (NEP Pattern) - Semester-III
03MSCZO04.5 - Credits-2 Core DSE Paper-III: Applied Fresh Water Fisheries-I

P. Pages : 1

Time : Two Hours



GUG/W/24/16038

Max. Marks : 40

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| 1. | Describe Aquatic Weeds and their control. | 8 |
| OR | | |
| | a) Fishing gears and crafts. | 4 |
| | b) Scope and importance of culturable fishes. | 4 |
| 2. | Give an account on pearl culture. | 8 |
| OR | | |
| | a) Frog culture. | 4 |
| | b) Sewage fed-fisheries | 4 |
| 3. | Explain the role of co-operative societies in fish marketing. | 8 |
| OR | | |
| | a) Introduction to fisheries economics. | 4 |
| | b) Fisheries extension services. | 4 |
| 4. | Explain general outline of fish diseases. | 8 |
| OR | | |
| | a) Setting up of aquarium and its maintenance. | 4 |
| | b) Cage culture. | 4 |
| 5. | Attempt the following. | 8 |
| | a) Predators and their eradication | |
| | b) Prawn culture | |
| | c) Economics of fish seed | |
| | d) Pearl Culture. | |
