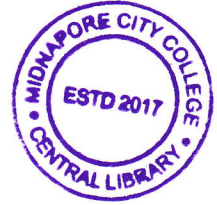


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PG (CBCS)
M.SC Semester- II Examination, 2023
FISHERIES SCIENCE
PAPER: FSC 296
(PRACTICAL)

**Full Marks: 50****Time: 3 Hours**

The figures in the right-hand margin indicate full marks.
Candidates are required to give their answers in their own words as far as practicable.

1. Identify the following provided fish disease with causative agents and symptoms. 2½+2½
 - i)
 - ii)
2. Identify the following provided fish parasites with identifying characters: 2½+2½
 - i)
 - ii)
3. Write down the step-by-step procedure of induced breeding of Indian major carps in carp hatchery with diagram. 10
4. Write down the step-by-step procedure of cryopreservation of fish gametes. What are the problems of the technology? 5+5
5. Prepare a project proposal of carp hatchery with financial breakup for funding. 10
6. Submission of Laboratory notebook. 5
7. Viva-voce. 5
