This question paper contains 2 printed pages.

35E

Pisciculture

(English version)

Time : 2 hours] ***[Maximum Marks : 40***

PART - A

4×5=20

Note : 1. Answer **ANY FOUR** of the following questions.

2. Each question carries **FIVE** marks.

1. Write in detail about Pisciculture and its economical importance.

2. Explain circumferential pits and their circumference.

3. Explain the construction of Aquarium with measurements.

4. How do small fishes are caught from ditches ?

5. Write about the food habits of fish which respire through mouth.

6. Mention about the mixed rearing of fish and frogs.

7. Mention the preservation of pineal gland of frog.

8. Write about the plants which can grow in Aquarium.

PART - B

10×2=20

Note : 1. Answer **ANY TEN** of the following questions.

2. Each question carries **TWO** marks.

1. Write about the measurements of middle pit.
2. Mention any four names of meat eating fish.
3. Write about the cleaning of Aquarium.
4. Write about Artificial fertilisation.
5. How can you clean Sewage water ?
6. How do you rear fish in paddy fields ?
7. Draw the diagram of 'Blue platy' fish.
8. Write about Gambussia fish.
9. Write the names of four plants which can be grown in Aquarium.
10. Write about the economical values of fish.
11. Write any two names of sea fish and river fish (fresh water fish).
12. Write any four fish that can respire by mouth.
13. What is the nature of marshy soils ?
14. How do you supply food to the Aquarium fish ?
15. What are the effects of pest in fish ?