

B.Sc. ZOOLOGY
THIRD SEMESTER (SPECIAL REPEAT)
ECOMIC ZOOLOGY
BSZ-306

(Use separate answer scripts for Objective & Descriptive)

Duration : 1hr. 30mins.

Full Marks : 35

(PART-A: Objective)

Time : 10 min.

Marks : 10

Choose the correct answer from the following:

1×10=10

- The National Skill Development Policy was framed in:
a. 1989
b. 1999
c. 2009
d. None of these
- In India, the concept of extension education was first ever started in:
a. Assam
b. Bihar
c. West Bengal
d. None of these
- The full form of SSDM is:
a. State Skill Development Management
b. State Skill Development Monitoring
c. State Skill Development Mission
d. None of these
- How many systems of composite fish farming are there?
a. Two
b. Three
c. Four
d. None of these
- The natural hybridization in fishes is because of:
a. Internal fertilization
b. Different spawning ground
c. Both a & b
d. None of these
- Which country rank first in ornamental fish trade?
a. USSR
b. UK
c. Indonesia
d. None of these
- The induced breeding of fishes is also called as:
a. Hyperphysation
b. Hypophysation
c. Hypogenesis
d. None of these
- World first aquarium started in:
a. USSR
b. UK
c. Indonesia
d. None of these
- Which of the following is monophagous?
a. *Bombyx mori*
b. *Philosamia ricini*
c. *Antheraea assama*
d. *Antheraea mylitta*
- Which one of the following is a food plant of Mulberry silkworm?
a. *Ricinus communis*
b. *Machilus bombycina*
c. *Shorea robusta*
d. *Morus alba*

PART-B : Descriptive

Time: 1hr. 20mins.

Marks: 25

[Answer question no.1 & any two (2) from the rest]

1. What is ornamental fish? Discuss the salient features of ornamental fish. 1+4=5
2. What is lac? Write a note on the culture and management of lac insect. 1+6+3=10
3. Write a note on food plants of Eri and Muga silkworm. 10
4. What do you mean by integrated fish farming? Write note on the advantages and disadvantages of various types of integrated fish farming. 1+9=10
5. Define skill development. Brief details about the types and importance of skill development. 1+5+4=10

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