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B.M.S COLLEGE FOR WOMEN AUTONOMOUS
BENGALURU – 560004
SEMESTER END EXAMINATION – JANUARY/FEBRUARY 2023

Open Elective - I Semester

ENTREPRENEUR ZOOLOGY
(NEP Scheme 2021-22 onwards F+R)

Course Code: ZOO10E01

Duration: 2 ½ Hours

Instructions to Candidates:

QP Code: 1211

Max. Marks: 60

- 1. Draw neat labeled diagram wherever necessary*
- 2. Answer should be completely in English*

PART- A

I. Answer the following in one word or one sentence each. (5x1=5)

1. What are stifling?
2. Give an example of exotic live bearer's ornamental fish.
3. What are fish crafts?
4. Mention any one caste of honeybee?
5. What is the processed resin is of lac called as?

PART- B

II. Answer any FIVE of the following. (5x3=15)

1. List out any three advantages of vermicomposting.
2. Write a note on royal jelly.
3. Draw the neat labeled diagram of life cycle of *Bombyx mori*.
4. Mention the modern technique in fish seed production.
5. List the three types of earthworm based on habit with one example each.
6. Write a note on ornamental objects of aquarium.
7. Mention any three milk products.

PART- C

III. Answer any FOUR of the following.

(4x5=20)

1. Mention five different methods of prawn preservation.
2. Write a note on establishment of dairy farm.
3. Give an account on nutritive value of egg.
4. Name any two causative agents and two symptoms each of silkworm diseases.
5. List out the advantages of bee keeping.
6. Mention any five scope of aquaculture.

PART- D

IV. Answer any TWO of the following.

(2x10=20)

1. Explain the steps involved in mulberry cultivation.
2. Write note on:
 - a. Lac cultivation
 - b. Pearl Culture
3. Give an account on methodology of Vermicomposting.
4. Write a note on different fish gears.
