

Exam Date & Time: 29-Sep-2020 (10:00 AM - 01:45 PM)



PSG COLLEGE OF ARTS AND SCIENCE

Note: Writing 3hrs: Checking & Inserting Image : 30mins

BSc DEGREE EXAMINATION MAY 2020
(Sixth Semester)

Branch - ZOOLOGY

CORE ELECTIVE - II - ECONOMIC ZOOLOGY - II [14ZOU24]

Marks: 75

Duration: 210 mins.

SECTION A

Answer all the questions.

- 1) Drone. (2)
- 2) Bee veil. (2)
- 3) Honey bee wax. (2)
- 4) Royal Jelly. (2)
- 5) Organic feed. (2)
- 6) Cage fatigue. (2)
- 7) Coccidiosis. (2)
- 8) Vaccination. (2)
- 9) Egg grading. (2)
- 10) Propaganda of egg. (2)

SECTION B

Answer all the questions.

- 11) Explain the culture method of *Apis indica*. (5)
 - a) [OR] What is bee hive? Explain the modern bee hive. (5)
 - b)

- 12) Write down the poisonous plants for honey bees. (5)
- [OR]
b) Give a brief note on yellow banded wasp. (5)
- 13) Give short notes on debeaking methods in poultry. (5)
- a)
[OR]
b) What are the nutrients should be included in high amount of poultry feed for broiler? (5)
- 14) Write brief note on prevention and management of poultry viral diseases. (5)
- a)
[OR]
b) Describe about the symptoms and control measures of fungal diseases in poultry. (5)
- 15) How do you test of egg quality in poultry farming? (5)
- a)
[OR]
b) Explain about the poultry egg marketing in India. (5)

SECTION C

Answer 3 out of 5 questions.

- 16) Write an elaborate note on sex determination in honey bees. (10)
- 17) What is apiculture? Explain the products of apiculture industry and its uses. (10)
- 18) Illustrate the different types of poultry houses. (10)
- 19) Enumerate the prevention and control measures of bacterial diseases in poultry farm. (10)
- 20) Write a detailed note on storage and preservation of poultry farm eggs. (10)

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