This question paper contains 2 printed pages]

SB-73-2022

FACULTY OF SCIENCE AND TECHNOLOGY

B.Sc. (Third Year) (Sixth Semester) EXAMINATION

MAY/JUNE, 2022

(CBCS/New Pattern)

ZOOLOGY

Paper-XV

Applied Zoology-C

(Entomology-II)

(Tuesday, 14-06-2022)

Time: 10.00 a.m. to 12.30 p.m. Time— 2½ Hours Maximum Marks—40

N.B. :- (i)Attempt *All* questions.

- All questions carry equal marks. (ii)
- Draw well lebelled diagrams whenever necessary.
- 1. Define pest. Add a note on agricultural pests.

Describe classification, bionomics and control measures of rice weevil.

Or

2. Describe structure bionomics and control measures of housefly. 8

8

Or

Describe structure bionomics and control measures of rat flea.

Describe mulberry sericulture. 3.

8

Or

Describe economic importance of honey.

Describe chemical control of insects. 4.

8

Or

Describe integrated pest management of insect pests.

P.T.O.

WT (2) SB-73-2022

5. Attempt any *two* of the following:

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- (i) Housefly as a pest
- (ii) Rat as non-insect animal pest
- (iii) Economic importance of lac
- (iv) Safe handling of pesticides.