Total No. of Question – (8) Total No. of printed pages-1

**B. Sc Semester- VI Examinations (Non-CBCS)**

**ZOOLOGY**

**Course No. ZO 601**

*Time Allowed: 3 hours Maximum Marks- 80*

*Note:*  Attempt any four questions for 400-500 words each. Each question carrying equal marks.

Q1: Write in detail about prawn culture. (10)

Q2: Give brief account of the following.

1. Induced breeding in fishes (5)
2. Polyculture (5)

Q3: Write general morphology of honey bees, with special stress on the mouth parts and appendages of worker. (10)

Q4. Write short note on the following

1. Bee venom as medicine (5)
2. Principles of silk worm rearing (5)

Q5: Write in detail about integrated animal farming. (10)

Q6: Discuss poultry breeding and rearing. (10)

Q7: write note on the following

1. Role of birds in pest control (5)
2. Role of snakes in rodent pest control (5)

Q8: Write note on

1. In-vitro fertilization (5)
2. Cloning (5)