Roll No. Total No. of Pages: 02

Total No. of Questions: 09

B.Sc. (Agriculture) (Sem.-5)
LIVESTOCK PRODUCTION AND MANAGEMENT

Subject Code: BSAG-508 M.Code: 74172

Date of Examination: 19-07-22

Time: 3 Hrs. Max. Marks: 60

# **INSTRUCTIONS TO CANDIDATES:**

- 1. SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
- 2. SECTION-B contains FIVE questions carrying FIVE marks each and students have to attempt any FOUR questions.
- 3. SECTION-C contains THREE questions carrying TEN marks each and students have to attempt any TWO questions.

## **SECTION-A**

### 1. Write short notes on:

- a. Disease in farm animals
- b. Ruminants
- c. Growth in animals
- d. Poultry
- e. Stocking density in farm animals
- f. Ethology
- g. Lactation length in buffalo
- h. Reproduction in farm animals
- i. Domestic animals
- j. Appetite

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# **SECTION-B**

- 2. What are common symptoms of ill health in livestock?
- 3. Justify that the behavior of animal is an indicator of its comfort/discomfort.
- 4. How the feeding affects the growth and development of farm animals?
- 5. What are the potential ways for increasing food production from farm animals?
- 6. Justify that farm animals are important source for survival of human beings.

## **SECTION-C**

- 7. How we can improve the livestock by various breeding techniques?
- 8. How you will manage a female calf from its birth to 1<sup>st</sup> breeding?
- 9. Justify that "fishery can be a source of livelihood".

NOTE: Disclosure of identity by writing mobile number or making passing request on any page of Answer sheet will lead to UMC case against the Student.

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