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Total No. of Pages: 02

Total No. of Questions: 09

B.Sc. (Agriculture) (2014 & Onwards) (Sem. – 5)
LIVESTOCK PRODUCTION AND MANAGEMENT

M Code: 74172

Subject Code: BSAG-508

Paper ID: [74172]

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 the following:

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

SECTION B

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

SECTION C

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