

[illegible]

B.Sc.(Agriculture) (2014 & Onwards) (Sem.-5)
LIVESTOCK PRODUCTION AND MANAGEMENT
Subject Code : BSAG-508
M.Code : 74172

Max. Marks : 60

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.**

1. Write short notes on :

- Bellowing in bovine
- Artificial insemination in cattle
- Dressing percentage in broilers
- Inbreeding in farm animals
- Feeding of colostrums to calves
- Mohair production in goats
- Identification in bovines
- Flushing of sheep
- Selection of farm animals
- Bull is half of the herd

SECTION-B

2. How you will manage a cattle before and after parturition?
3. What is the physiology of milk secretion and different milking methods in farm animals?
4. How the feeding of poultry differs from feeding of livestock?
5. Enlist the common diseases of farm animals and poultry.
6. What are the selection procedures and various systems of breeding in livestock?

SECTION-C

7. What are the symptoms of ill health in poultry birds and how we can reduce the mortality at the poultry farm?
8. What are the measures to improve the fertility in various species of farm animals?
9. What are the functions of housing for farm animals? Explain the merits and demerits of different types of animals housing systems.

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.