

Total No. of Pages : 02

Total No. of Questions : 09

BRDM (2014 & Onwards) (Sem.-5)

AGRICULTURE-2 (ANIMAL PRODUCTION MANAGEMENT)

Subject Code : BBA-523

Paper ID : [74191]

Time : 3 Hrs.

Max. Marks : 60

INSTRUCTIONS TO CANDIDATES :

1. **SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.**
2. **SECTIONS-B consists of FOUR Sub-sections : Units-I, II, III & IV.**
3. **Each Sub-section contains TWO questions each, carrying TEN marks each.**
4. **Student has to attempt any ONE question from each Sub-section.**

SECTION-A

Q1. Write short notes on :

- a. Non-ruminants
- b. Balanced Ration
- c. Dry period in cattle
- d. Gestation period in buffalo
- e. Ethology
- f. Feed conversion efficiency
- g. Isolation
- h. Poultry
- i. Fishery
- j. Dressing Percentage

SECTION-B

UNIT-I

Q2. How the availability of land affects the animal productivity?

Q3. Elaborate the reproductive cycle in cattle.

UNIT-II

Q4. How the nutritional level of diet affect the animal productivity?

Q5. What are the pillars of management to increase the efficiency of livestock production?

UNIT-III

Q6. Justify that health of livestock is the indicator for the wealth of its owner.

Q7. Give your comments on that livestock enterprises are source of livelihood to major population of India.

UNIT-IV

Q8. Explain the various methods of breeding for livestock improvement in your state.

Q9. What are the essential requirements for management of animal farm to increase its productivity?