

Roll No.

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Total No. of Pages : 02

Total No. of Questions : 09

B.Voc. (Agriculture) (Sem.-5)

LIVESTOCK PRODUCTION AND MANAGEMENT

Subject Code : BVAG-502-18

M.Code : 93122

Date of Examination: 14-12-2022

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 briefly :**
 - 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

2. How the availability of land affects the animal productivity?
3. Elaborate the reproductive cycle in cattle.
4. How the nutritional level of diet affect the animal productivity?
5. What are the pillars of management to increase the efficiency of livestock production?
6. Justify that health of livestock is the indicator for the wealth of its owner.

SECTION-C

7. Give your comments on that livestock enterprises are source of livelihood ta major population of India.
8. Explain the various methods of breeding for livestock improvement in your state.
9. What are the essential requirements for management of animal farm to increase its productivity?

NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.