MAHARASHTRA AGRICULTURAL UNIVERSITIES EXAMINATION BOARD, PUNE
SEMESTER END THEORY EXAMINATION

B.Sc.(Hons.) Horticulture

Semester	:	**IV (New)**	Term	:	**Second**	Academic Year :	**2021-22**
Course No.	:	**H/AHDS 241**	Title	:	**Livestock Production and Management**		
Credits	:	**1 (1+0)**					
Day & Date	:	**Thursday, 22.09.2022**	Time	:	14:00 to 16:00 hrs	**Total Marks** :	**40**

Note :
1. Solve **ANY EIGHT** questions from **SECTION 'A'.**
2. All questions from **SECTION 'B'** are compulsory.
3. All questions carry equal marks.
4. Draw neat diagram wherever necessary.

SECTION 'A'

Q.1 Give the classification of feedstuff with suitable examples.

Q.2 What is meant by Horti-pasture system? Give its advantages.

Q.3 Define balanced ration. Give the ideal characteristics of ration.

Q.4 Describe in short the factors affecting quality and quantity of milk.

Q.5 Explain the principles for clean and hygienic milk production.

Q.6 Give the importance of livestock in Horticulture.

Q.7 Explain the care and management of newly born calf.

Q.8 What is meant by integrated farming system? Explain in short integrated crop-livestock farming.

Q.9 What are the different methods of milking? Explain in detail any one.

Q.10 Write short notes on (Any Two):

a) Murrah b) Dangi c) Osmanabadi

SECTION 'B'

Q.11 Define the following terms:

1) Sire 2) Parturition

3) Gestation period 4) Teaser Bull

Q.12 Do as directed:

1) Which method of milking is called bad method of milking?

2) Enlist two names of Indian goat breeds.

3) What is meant by ration?

4) Name the famous sheep breed found in Maharashtra.

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