

MAHARASHTRA AGRICULTURAL UNIVERSITIES EXAMINATION BOARD,
SEMESTER END EXAMINATION

B.B.A. (Agri.)

Semester	: III (New)	Term	: I	Academic Year	: 2016-17
Course No.	: ASDS 231	Title	: Animal Production Management		
Credits	: 2(1+1)	Time	: 9.00 to 11.00	Total Marks	: 40
Day & Date	: Friday, 11.11.2016				

- 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 diagrams wherever necessary.

SECTION "A"

- Q.1 Write in detail about scope and importance of livestock in Indian economy.
- Q.2 Enlist the different systems of cattle housing. Explain tail to tail system.
- Q.3 Explain in detail the clean and hygienic milk production.
- Q.4 Enlist different records of livestock maintained on dairy farms.
- Q.5 Write in detail care and management of newly born calf.
- Q.6 Give etiology, symptoms and control measures of the following diseases.
- 1) Anthrax
 - 2) Foot and mouth disease.
- Q.7 Define parturition. Explain its stages.
- Q.8 Enlist milch purpose breeds of cow and buffalo along with their average lactational milk yield.
- Q.9 Define farm management. Describe in detail the routine management practices on dairy Farm.
- Q.10 What do you mean by artificial insemination and give the advantages over natural breeding.

SECTION "B"

- Q.11 Define the following terms.
- 1) Heifer
 - 2) Calving
 - 3) Colostrum
 - 4) Culling
- Q.12 Fill in the blanks.
- 1) Meat of goat is called _____.
 - 2) Gestation period of buffalo is _____ days.
 - 3) Act of mating in sheep is called _____.
 - 4) Removal of testicles in male cattle is called _____.

