



KENYATTA UNIVERSITY

UNIVERSITY EXAMINATIONS 2019/2020

**SECOND SEMESTER EXAMINATION FOR THE DEGREE OF BACHELOR OF
ANIMAL HEALTH**

KAS 413: HEARD HEALTH

DATE: Wednesday, 28th October 2020

TIME: 8.00 a.m. - 10.00 a.m.

INSTRUCTIONS:

Answer ALL questions in section A and any TWO (2) questions in section B. Within a section, all questions carry equal marks. Illustrate your answers with diagrams and give examples wherever appropriate.

SECTION A: Answer ALL Questions (40 marks)

1. Describe dehorning process in a cow.
2. A farm has an outbreak of Foot and mouth disease. Describe the management of infected animals.
3. Explain handling and administration of a live vaccine in goats.
4. Explain five disease control measures in a poultry farm.
5. Explain choice of drugs to use following examination of an animal.
6. Describe how you would examine an animal from distance.
7. Outline artificial incubation process in poultry.
8. Explain sampling milk and use of CMT kit for mastitis diagnosis.

SECTION B: Answer any TWO Questions (30 marks)

9. Discuss three sources of feed in the farm indicating their pros and cons. (15 marks)
10. Explain how five named types of waste and how they can cause disease. (15 marks)
11. Discuss the following topics in relation to rabbit husbandry.
 - a) Feeding (5 marks)
 - b) Breeding and care for young ones. (5 marks)
 - c) Common diseases and their management. (5 marks)