



(University of Choice)

**MASINDE MULIRO UNIVERSITY OF
SCIENCE AND TECHNOLOGY**

MAIN CAMPUS

**UNIVERSITY EXAMINATIONS
2018/2019 ACADEMIC YEAR**

**FOURTH YEAR FIRST SEMESTER EXAMINATIONS
MAIN EXAMINATION**

**FOR THE DEGREE OF B.Sc. IN:
ANIMAL PRODUCTION AND PROCESSING TECHNOLOGY**

COURSE CODE: AAP 413
COURSE TITLE: PIG AND RABBIT PRODUCTION

DATE: Monday 4th February 2019

TIME: 12 – 2 PM.

INSTRUCTIONS TO CANDIDATES

Answer ALL questions in section A and ANY TWO questions in section B

SECTION A: ANSWER ALL QUESTIONS (30 MARKS)

- Q1. What are the uses of the domestic rabbit? (5 marks)
- Q2. List 5 challenges facing rabbit production in Kenya (5 marks)
- Q3. Name and describe two (2) breeds of pigs in Kenya (10 marks)
- Q4. List five (5) qualities of a good breeding sow (5 marks)
- Q5. Describe the stages of estrus/ heat in the sow (5 marks)

SECTION B: ANSWER ANY TWO QUESTIONS (40 MARKS)

- Q6. Discuss the challenges of the pig industry in Kenya (20 marks)
- Q7. The domestic rabbit has several advantages over other livestock species. Briefly discuss these advantages (20 marks)
- Q8. Discuss and explain the piglet management practices from farrowing to weaning. (20 marks)