

AAP 322



*University of choice*  
**MASINDE MULIRO UNIVERSITY OF  
SCIENCE AND TECHNOLOGY  
(MMUST)**

**MAIN CAMPUS**

**UNIVERSITY EXAMINATIONS  
2022/2023 ACADEMIC YEAR**

**THIRD YEAR SECOND SEMESTER EXAMINATIONS  
MAIN EXAMINATION**

**FOR THE BACHELOR OF SCIENCE DEGREE IN:  
ANIMAL PRODUCTION**

**COURSE CODE: AAP 322**

**COURSE TITLE: SHEEP AND GOATS PRODUCTION**

**DATE: 27.04.2023**

**TIME: 3 – 5 PM**

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**INSTRUCTIONS TO CANDIDATES**

Answer **ALL** questions in section A and any **TWO** in section B

*MMUST observes zero tolerance to exam cheating*

**SECTION A: ANSWER ALL QUESTIONS (30 MARKS)**

1 a) Define the following terms as used in goat production (5mks)

- i. Chevon
- ii. Crutching
- iii. Wether
- iv. Pecking order
- v. Epimeletic behavior

b) Highlight **five** difference between Sheep and Goats (5mks)

2. Illustrate constraints to sheep and goats production in Kenya. (5mks)

3. Explain the difference between Boer and Galla goat breeds (5mks)

4. Give Key elements of intensive Goat production system (5mks)

5. Explain **Two** methods of goat identification (5mks)

**SECTION B ANSWER ANY TWO QUESTIONS (40 MARKS)**

6. Discuss ageing in goats (20mks)

7. Discuss the shepherds' calendar (20mks)

8. Discuss causes of lamb/kid mortality (20mks)