



MAASAI MARA UNIVERSITY

**REGULAR UNIVERSITY EXAMINATIONS
2023/2024 ACADEMIC YEAR
THIRD YEAR FIRST SEMESTER**

**SCHOOL OF NATURAL RESOURCES & ANIMAL
SCIENCES**

**BACHELOR OF SCIENCE IN ANIMAL HEALTH
AND PRODUCTION**

COURSE CODE: AHP 3103-1

**COURSE TITLE: ANIMAL HEALTH APPLIED
SKILLS**

DATE: 14/12/2023

TIME: 1100-1400 HRS

INSTRUCTIONS:

- (i) *Attempt ALL the questions*
- (ii) *Label your answers clearly*
- (iii) *Don't mix up answers*

DO NOT WRITE anything on the question paper

QUESTION ONE

Define the term restraint (2 marks)

Describe rope squeeze method of casting in restraining domestic farm animals (18 marks)

QUESTION TWO

Write short notes on hoof trimming in an ox and equine while highlighting anatomical differences between the two species. (20 marks)

QUESTION THREE

Discuss any ten (10) equipment's commonly used in animal health and production (20 marks)

QUESTION FOUR

- (i) Define the term docking? (2 marks)
- (ii) State four (4) indications of docking in sheep production system (4 marks)
- (iii) Discuss knife method of docking while highlighting its advantages and disadvantages (14 marks)

QUESTION FIVE

Discuss any five (5) methods of farm animal identification in animal health and production (20 marks)

QUESTION SIX

Discuss the approaches of conducting a post mortem examination of farm animals (20 marks)

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