



2ND SEM. 2017/2018

Page 1 of 2

**UNIVERSITY OF SWAZILAND
FINAL EXAMINATION PAPER**

PROGRAMME: BSC. ANIMAL SCIENCE YEAR 4

COURSE CODE: AS 405

TITLE OF PAPER: GOAT AND SHEEP PRODUCTION

TIME ALLOWED: TWO (2) HOURS

INSTRUCTIONS: ANSWER ANY FOUR (4) QUESTIONS

DO NOT OPEN THIS PAPER UNTIL PERMISSION HAS BEEN GRANTED BY THE CHIEF INVIGILATOR.

Question 1

Discuss the feeding of the ewe throughout its productive life for improved performance.

(25 marks)

Question 2

Discuss the constraints of goat and sheep production in Swaziland.

(25 marks)

Question 3

Discuss the factors to consider when deciding on the number of ewes to give to the rams during mating.

(25 marks)

Question 4

Discuss the advantages of goat and sheep production over cattle production.

(25 marks)

Question 5

Discuss the factors that affect the length of the breeding season in goat and sheep.

(25 marks)