

2ND SEM. 2019/2020

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UNIVERSITY OF ESWATINI

FINAL EXAMINATION PAPER

PROGRAMME: BSC. ANIMAL SCIENCE YEAR IV

COURSE CODE: ASC404/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.

Page 2 of 2 Question 1 Discuss the feeding of the ewe throughout its productive life for improved performance. (25 marks) **Question 2** Explore the constraints to sheep and goat production in Eswatini. (25 marks) **Question 3** Discuss the factors to consider when deciding on the number of does to give to the bucks during mating. (25 marks) **Question 4** Elaborate on the advantages of goat and sheep production over cattle production. (25 marks) **Question 5** Describe the factors that affect the length of the breeding season in goats and sheep. (25 marks)