

# UNIVERSITY OF SWAZILAND

1st SEM. 2016/2017

# FINAL EXAMINATION PAPER

PROGRAMME:

B.Sc. ANIMAL SCIENCE YEAR 4 AND B.Sc. AGRIC.

**EDUCATION YEAR 4** 

COURSE CODE: AS 408

TITLE OF PAPER: POULTRY 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 indigenous chickens, including their uses and prospects for economic development in Swaziland.

(25 Marks)

### **QUESTION 2**

Discuss, including illustrations, brooding and brooding facilities and their importance for chicks.

(25 Marks)

### **QUESTION 3**

Discuss mineral and vitamin nutrition of layer chickens and its influence on egg quality.

(25 Marks)

#### **QUESTION 4**

Tabulate the various infectious poultry diseases, their pathogenic agents, symptoms, and their routes of transmission among production sites. (25 Marks)

## **QUESTION 5**

Discuss poultry slaughtering and marketing.

(25 Marks)