



**1<sup>ST</sup> SEM. 2007/2008**

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**UNIVERSITY OF SWAZILAND**

**SUPPLEMENTARY EXAMINATION PAPER**

**PROGRAMME: DIPLOMA IN AGRICULTURE III  
DIPLOMA IN AGRICULTURAL EDUCATION III  
DIPLOMA IN HOME ECONOMICS III  
DIPLOMA IN HE EDUCATION III**

**COURSE CODE:       APH 302**

**TITLE OF PAPER:   NON-RUMINANT 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 management of pullets during the rearing period.

**(25 marks)**

**Question 2**

Discuss the factors that affect the hatchability of eggs.

**(25 marks)**

**Question 3**

Discuss pre-farrowing and farrowing management in pigs.

**(25 marks)**

**Question 4**

Discuss the preparations for receiving and brooding day old chicks.

**(25 marks)**

**Question 5**

Discuss digestion in rabbits.

**(25 marks)**