



**1<sup>ST</sup> SEM. 2006/2007**

**Page 1 of 2**

**UNIVERSITY OF SWAZILAND**

**FINAL 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 piglets from farrowing until weaning.

**(25 marks)**

**Question 2**

Discuss the management of eggs in an incubator.

**(25 marks)**

**Question 3**

Discuss digestion in rabbits.

**(25 marks)**

**Question 4**

Discuss how an egg is formed in a domestic fowl.

**(25 marks)**

**Question 5**

Discuss the selection of replacement gilts and boars.

**(25 marks)**