



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

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**UNIVERSITY OF SWAZILAND**

**FINAL EXAMINATION PAPER**

**PROGRAMME:**                   **DIPLOMA IN AGRICULTURE YEAR III,  
DIPLOMA IN HOME ECONOMICS YEAR III,  
DIPLOMA IN HOME ECONOMICS  
EDUCATION YEAR III**

**COURSE CODE:**               **CP 302**

**TITLE OF PAPER:**           **INTRODUCTION TO VEGETABLE CROPS**

**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**

**INSTRUCTIONS:**

**ANSWER ANY FOUR (4) QUESTIONS**

**Question 1**

Scientific classification is more important than horticultural classification. Discuss this statement with the aid of examples.

**[25 marks]**

**Question 2**

Discuss adaptation to cold and heat of the various vegetable crops and how this affects:

- a) place and choice of crop to grow.
- b) season and choice of crop to grow.

**[13 marks]**

**[12 marks]**

**[25 marks]**

**Question 3**

Discuss factors to consider when planning a vegetable garden. Give appropriate examples.

**[25 marks]**

**Question 4**

Describe all aspects of production of a vegetable you grew during the semester include post-harvest handling, storage and marketing requirements.

**[25 marks]**

**Question 5**

Briefly describe the following crop management practices:

- a) cultivation
- b) staking
- c) mulching
- d) thinning
- e) harvesting

**[5marks]**

**[5marks]**

**[5marks]**

**[5marks]**

**[5marks]**

**[25 marks]**