

1ST SEM 2005/2006

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UNIVERSITY OF SWAZILAND

FINAL EXAMINATION

PROGRAMME

DIPLOMA AGRICULTURE YEAR III, DIPLOMA

HOME ECONOMICS YEARIII AND DIPLOMA

INAGRICULTURAL EDUCATION YEAR II

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 UNTIL PERMISSION HAS BEEN GRANTED BY THE **INVIGILATOR**

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QUESTION 1

As an upstart Agricultural Officer, you have been appointed a guest speaker at a dinner hosting some foreign dignitaries in your country. What points would you include in your presentation entitled 'the development of the vegetable industry in your country'.

[25 marks]

QUESTION 2

Vegetable crops may either be started from seed in a nursery followed by transplanting, or they may be sown directly on the field. Using relevant examples compare and contrast the two methods of growing vegetable crops.

[25 marks]

QUESTION 3

Provide a brief account of your vegetable crop production practical assignment, including problems encountered and solutions until final harvesting of the specified crop.

[25 marks]

OUESTION 4

Using relevant examples, provide a discussion on the significance of 'spacing' in the determination of yield and quality of specified vegetable crops.

[25 marks]

QUESTION 5

Discuss the essential features of a vegetable crop production 'nursery'.

[25 marks]