



1ST SEM. 2008/2009

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UNIVERSITY OF SWAZILAND

FINAL EXAMINATION PAPER

**PROGRAMME: BACHELOR OF SCIENCE IN HORTICULTURE
YEAR III**

COURSE CODE: HORT 301

TITLE OF PAPER: NURSERY MANAGEMENT

TIME ALLOWED: TWO (2) HOURS

INSTRUCTIONS: ANSWER ANY FOUR (4) QUESTIONS

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THE CHIEF INVIGILATOR**

INSTRUCTIONS: ANSWER ANY FOUR QUESTIONS

QUESTION 1

- (a) Describe the classification of nurseries by production systems [5]
- (b) Discuss the responsibilities of a nursery manager under the following headings:
- (i) Determining goals [10]
 - (ii) Motivation, evaluation and rewarding [10]
- [25]

QUESTION 2

- (a) Describe production programming in nurseries [7]
- (b) Explain the evaluation of nursery financial management by the following methods:
- (i) Balance sheet method [5]
 - (ii) Profit and loss statement [13]
- [25]

QUESTION 3

- (a) Describe the watering of container grown nursery plants [10]
- (b) Discuss the influence of soil in the selection of nursery site [15]
- [25]

QUESTION 4

- (a) Discuss nursery pest management methods [10]
- (b) Discuss the role of garden centres in nursery production [10]
- (c) Explain how you would fix prices for nursery stock [5]
- [25]

QUESTION 5

Describe the following nursery inventories:

- (i) Plant material inventory [13]
- (ii) Equipment inventory [6]
- (iii) Supplies inventory [6]
- [25]