



SUPPLEMENTARY 2008/2009

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UNIVERSITY OF SWAZILAND

SUPPLEMENTARY EXAMINATION PAPER

PROGRAMME: **BACHELOR OF SCIENCE IN HORTICULTURE
YEAR III
BACHELOR OF SCIENCE IN AGRICULTURAL
EDUCATION YEAR III
BACHELOR OF SCIENCE IN HOME ECONOMICS
YEAR III
BACHELOR OF SCIENCE IN HOME ECONOMICS
EDUCATION YEAR III**

COURSE CODE: **HORT 303**

TITLE OF PAPER: **ORNAMENTAL HORTICULTURE**

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

- (a) Describe the major functional uses of ornamental plants in the landscape [8]
 - (b) Describe the major problems ornamental plants can cause in the landscape [6]
 - (c) Describe the principles used in arranging plants in the interior landscape [5]
 - (d) Describe the major problems plants encounter when placed in the interior landscape [6]
- [25]

QUESTION 2

- (a) Discuss the various types of containers used for indoor plants [10]
 - (b) Discuss the characteristics of potting media used in indoor plants [15]
- [25]

QUESTION 3

- (a) Describe how texture influences placement of plants in the interior landscape [7]
 - (b) Describe the major characteristics of full sun/bright light requiring house plants [8]
 - (c) Describe the influence of foliage colour in the placement of indoor plants [10]
- [25]

QUESTION 4

- (a) Describe the light requirements of African violets [5]
 - (b) Describe the major uses of groundcovers in the landscape [5]
 - (c) Describe the principles used in the growing of plants in terrariums [15]
- [25]

QUESTION 5

- (a) Describe propagation of lawn grasses by plugging method [5]
 - (b) Describe the water requirement of geraniums [5]
 - (b) Discuss the principle of line in flower arrangement [15]
- [25]