



SUPPLEMENTARY 2010/2011

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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

COURSE CODE: HORT 303

TITLE OF PAPER: ORNAMENTAL HORTICULTURE

TIME ALLOWED: TWO (2) HOURS

INSTRUCTION: ANSWER ANY FOUR (4) QUESTIONS

**DO NOT OPEN THIS PAPER UNTIL PERMISSION HAS BEEN GRANTED
BY THE CHIEF INVIGILATOR**

INSTRUCTION: 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]
 - (c) Discuss the principle of line in flower arrangement [15]
- [25]**