

SUPPLEMENTARY 2009/2010

PAGE 1 OF 3

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

INSTRUCTION:

ANSWER ANY FOUR (4) QUESTIONS

[25]

INSTRUCTION: ANSWER ANY FOUR (4) QUESTIONS

QUESTION 1

QUESTION I		
(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 landscap	pe [7]	
(b) Describe the major characteristics of full sun/bright light requiring house p	lants	
	[8]	
(c) Describe the influence of foliage colour in the placement of indoor plants	[10]	

PAGE 3 OF 3

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]