

## **SUPPLEMENTARY 2011/2012**

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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** 

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# INSTRUCTION: ANSWER ANY FOUR (4) QUESTIONS

# **QUESTION 1**

(a) Discuss the historical perspective of interior landscaping	[20]
(b) List five (5) major problems ornamental plants encounter in the interior	
landscape	[5]
	[25]
QUESTION 2	
(a) Describe specimen plants used in interior landscaping	[10]
(b) Explain how colour influences interior landscape design	[5]
(c) Describe shade tolerant indoor plants	[5]
(d) Describe how fleshiness and succulence influence light requirements of indo	oor
plants	[5]
	[25]
QUESTION 3	
(a) Discuss the fertilisation of indoor plants	[25]

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## **QUESTION 4**

(a) Discuss ten (10) factors that may affect light intensity available to indoor plants	
	[20]
(b) Describe light supplementation in the interior landscape by use of artificial	
lighting	[5]
	[25]
QUESTION 5	
(a) Describe the establishment of lawns by the sprigging method	[7]
(b) Describe the planting of trees using bare root seedlings	[5]
(c) Describe the design and establishment of a flower border	[8]
(d) Describe proportion/scale in flower arrangement	[5]
	[25]