



RESIT 2020/2021

PAGE 1 OF 3

UNIVERSITY OF ESWATINI

RESIT EXAMINATION PAPER

PROGRAMMES: BACHELOR OF SCIENCE IN HORTICULTURE
YEAR IV
BACHELOR OF SCIENCE IN AGRICULTURAL
EDUCATION YEAR IV

COURSE CODE: HRT403

TITLE OF PAPER: ORNAMENTAL HORTICULTURE

TIME ALLOWED: TWO (2) HOURS

INSTRUCTION: ANSWER ANY FOUR (4) QUESTIONS

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THE CHIEF INVIGILATOR**

INSTRUCTION: ANSWER ANY FOUR (4) QUESTIONS

QUESTION 1

- (a) Discuss the historical perspective of interior landscaping [20]
- (b) Describe 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 plant colour influences interior landscape design [5]
- (c) Describe shade tolerant indoor plants [5]
- (d) Describe how fleshiness and succulence influence light requirement of indoor plants [5]
- [25]

QUESTION 3

- Discuss the fertilisation of indoor plants [25]

QUESTION 4

- (a) Describe 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 bed [8]
- (d) Describe proportion/scale in flower arrangement [5]
- [25]