



SUPPLEMENTARY 2010/2011

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UNIVERSITY OF SWAZILAND

SUPPLEMENTARY EXAMINATION PAPER

PROGRAMMES: BACHELOR OF SCIENCE IN HORTICULTURE
YEAR 4
BACHELOR OF SCIENCE IN AGRICULTURAL
EDUCATION YEAR 4

COURSE CODE: HORT 408

TITLE OF PAPER: LANDSCAPE DESIGN

TIME ALLOWED: TWO (2) HOURS

INSTRUCTION: ANSWER ANY FOUR (4) QUESTIONS

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BY THE CHIEF INVIGILATOR**

INSTRUCTION: ANSWER ANY FOUR (4) QUESTIONS

QUESTION 1

- (a) Describe the medieval gardens [10]
 - (b) Describe how you would design a hospital landscape [15]
- [25]

QUESTION 2

You have been contracted to prepare a landscape design by a prominent business man in Manzini, who desires to improve his ten-year old home. Describe the major factors that you would consider before preparing the landscape plan [25]

QUESTION 3

- (a) Describe lettering in landscape design drafting [10]
 - (b) Describe the major landscaping requirements of the public area of a home landscape [15]
- [25]

QUESTION 4

- (a) Describe the design and construction of fish ponds [5]
 - (b) Discuss turf grass mowing [10]
 - (c) Discuss the management of diseases in lawns [10]
- [25]

QUESTION 5

- (a) Describe the water management in ornamental woody plants [10]
 - (b) Discuss the fixed price contract (bid) method of determining landscaping costs [10]
 - (c) List the factors that influence profitability of a landscape job [5]
- [25]