



2ND SEM. 2007/2008

PAGE 1 OF 3

UNIVERSITY OF SWAZILAND

FINAL EXAMINATION PAPER

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

COURSE CODE: HORT 408

TITLE OF PAPER: LANDSCAPE DESIGN

TIME ALLOWED: TWO (2) HOURS

INSTRUCTIONS: ANSWER ANY FOUR (4) QUESTIONS

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

INSTRUCTIONS: ANSWER ANY FOUR (4) QUESTIONS

QUESTION 1

- (a) Describe the medieval gardens [5]
 - (b) Describe how you would design a hospital landscape [20]
- [25]

QUESTION 2

You have been contracted to prepare a landscape design by a prominent vegetable farmer in the rural Swaziland, who desires to improve his five-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]**