



1ST SEM. 2006/2007

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UNIVERSITY OF SWAZILAND

FINAL EXAMINATION PAPER

**PROGRAMME : DIPLOMA HOME ECONOMICS AND
HOME ECONOMICS EDUCATION
YEAR III**

COURSE CODE : FRHD 302

TITLE OF PAPER : HOUSING

TIME ALLOWED : TWO (2) HOURS

**INSTRUCTIONS : ANSWER QUESTION ONE (1)
AND ANY OTHER (2) QUESTIONS**

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GRANTED BY THE CHIEF INVIGILATOR**

QUESTION 1

- a) What are the basic human needs according to Maslow's hierarchy- theory?
Discuss how housing can facilitate or hinder the fulfilment of each of these needs.

20

- b) *"Light is radiant energy which is visible and is composed of all the colours of the rainbow. Poor lighting can result in eye- strain, poor posture, fatigue and nervous strain, and can be cause of accidents."*

Describe and motivate the lighting requirements for:

- i) Outdoor entrance areas
- ii) Halls, stairways and passages
- iii) Dinning rooms
- iv) Living rooms
- v) Kitchens
- vi) Bathrooms
- vii) Bedrooms

7*2= 14

- c) With the help of diagrams, describe the steps in drawing a house plan. 6

[Total marks=40]**QUESTION 2**

- a) Name the different stages of the family cycle. Discuss how the different stages of the family cycle influence housing needs. 28

- b) What is meant by "Dimensions of colour"? 2

[Total marks=30]

QUESTION 3

“When planning and arranging a home, the comfort, well-being and happiness of the occupants should be taken as the point of departure. It is important that the needs of all the occupants in the home will be satisfied. Apart from the composition of the family, other factors also influence the planning and arranging of a home.”

- a) Explain five (5) important factors influencing planning and arranging home. 10
- b) Discuss this statement, **“The advantages of home ownership are largely social and those of renting are economic.”** 20

[Total marks=30]

QUESTION 4

Write short notes on the following terms as they relate to housing:

- i) Social areas
- ii) Private areas
- iii) Work areas
- iv) Outdoor living areas
- v) Dual purpose rooms
- vi) Detached house
- vii) Shell housing
- viii) Core housing
- ix) Extendable façade housing
- x) Attached house

10*3

[Total marks=30]