

NATIONAL UNIVERSITY OF SCIENCE AND TECHNOLOGY
FACULTY OF ARCHITECTURE AND QUANTITY SURVEYING

DEPARTMENT OF ARCHITECTURE
BACHELOR OF ARCHITECTURE (HONOURS) DEGREE

PART I FIRST SEMESTER EXAMINATIONS – DECEMBER 2004
AR1105 – SOCIETY AND THE BUILT ENVIRONMENT I

Instructions

Time: 2 hours

Answer question ONE and ANY other two of the remaining questions
Illustrate your answers with sketches where appropriate

QUESTION 1 (Compulsory)

- 1(a) Explain using illustrations what you understand by threshold. Show how this is related to degrees of privacy within the household. [10 marks]
- (b)
- (i) State basic needs of housing [5 marks]
 - (ii) State and describe three factors that influence built forms [15 marks]
- (c) Define built environment and explain how the following terms are related to each other.
- (i) Culture
 - (ii) Society
 - (iii) Community

QUESTION 2

In what ways have men and women, through their occupation of the land over the last twenty five thousand years, transformed the natural landscape of Zimbabwe into the artificial landscape that we see today? [30]

QUESTION 3

Explain the historical shift in the concept of land ownership and how this has influenced the built form. [30]

QUESTION 4

State and describe types of community organisations and how they impact on the built environment. [30]

QUESTION 5

The following are terms and concepts that were encountered in the course. Define them. Use illustrations where possible.

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|---------------------|-------------------------|
| (a) troglodyte | (b) condominium |
| (c) freehold tenure | (d) squatter settlement |
| (e) penthouse | (f) patio |
| (g) hamlet | (h) habitat |
| (i) hearth | (j) porch |
- [30 marks]