

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

**DEPARTMENT OF ARCHITECTURE
BACHELOR OF ARCHITECTURE (HONOURS) DEGREE**

**PART I - SUPPLEMENTARY EXAMINATIONS – JULY 2005
AAR1105 – 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 ONE (Compulsory)

- 1(a) (i) What is 'power'? [4 marks]
- (ii) State and explain six variables of power [10 marks]
- (b) (i) What do you understand by the term 'vernacular architecture'? [6 marks]
- (ii) State three main groups of vernacular architecture in Africa.
Illustrate your answer. [10 marks]
- (c) State in brief, three points explaining the impact of slavery in the African
traditional built environments [10 marks]

QUESTION TWO

Write an essay describing how colonialism impacted on traditional architecture and settlements in Africa.

[30 marks]

QUESTION THREE

Define 'nomad' and 'nomadism'. Give two groups explaining nomadic built environment, movement and concepts of space and rituals.

[30 marks]

QUESTION FOUR

What are the principal factors that led to the formation of cities in Africa in the past?
[30 marks]

QUESTION FIVE

Write a brief description, illustrated with sketches, of a traditional rural or urban settlement in Africa (apart from Zimbabwe) that you have studied.
[30 marks]