

NATIONAL UNIVERSITY OF SCIENCE AND TECHNOLOGY
FACULTY OF THE BUILT ENVIRONMENT

DEPARTMENT OF ARCHITECTURE
BACHELOR OF ARCHITECTURAL STUDIES (HONOURS) DEGREE

PART III FIRST SEMESTER EXAMINATIONS – JULY 2008
BAR 3106– URBAN PLANNING AND DESIGN I

Instructions

Time : 3 Hours

Answer ALL Questions

Use freehand sketch as much as possible in answering the questions.

QUESTION 1

“The concept of Urbanism started from the cave” – Explain the above the above statement in the light of historical background of urbanism with examples. (20)

QUESTION 2

List the typologies of urban communities all over the world with appropriate examples and descriptions. (20)

QUESTION 3

State the general characteristics of Model towns and garden cities with appropriate examples. (20)

QUESTION 4

Explain the following with appropriate examples:-

- a) The planners’ role in town planning
- b) The Utopians
- c) Types of shopping center.
- d) The freeway traffic system. (20)

QUESTION 5

Explain why land use plan and zoning is essential for city planning? (20)