



MASEÑO UNIVERSITY

UNIVERSITY EXAMINATIONS 2011/2012

SECOND YEAR SECOND SEMESTER EXAMINATIONS
FOR THE DEGREE OF BACHELOR OF ARTS IN URBAN
& REGIONAL PLANNING WITH INFORMATION
TECHNOLOGY
(MAIN CAMPUS)

NPL 210: PLANNING PRINCIPLES AND TECHNIQUES

Date: 23rd April, 2012

Time: 9.00 – 11.00 a.m.

INSTRUCTIONS:

- ♦ Answer QUESTION ONE and any other TWO questions.

NPL 210 PLANNING PRINCIPLES AND TECHNIQUES

(SIRIBA CAMPUS)

1. Briefly discuss any **THREE** of the following:
 - a) Five Basic Planning Principles [10 Marks]
 - b) Three Components of Timing in Planning Survey [10 Marks]
 - c) Basic Principles of Development Control [10 Marks]
 - d) Stakeholder Identification in Planning [10 Marks]

2. Examine the factors you must consider when preparing a site plan for a county office block [20 Marks].

3. a) Assess the characteristics of Informal Settlements in Kenya [10 Marks]

b) Identify the planning factors you should consider when regularizing informal settlements [10 Marks]

4. a) Briefly examine four types of urban road networks [8 Marks]
b) With illustrations discuss two types of public parking spaces in an urban area [12 Marks].

5. Outline the role of stakeholders' participation in planning [20 Marks]

6. Examine urban planning challenges in Kenya [20 Marks].