



MASENO UNIVERSITY

UNIVERSITY EXAMINATIONS 2011/2012

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

NPL 405: RESOURCE MANAGEMENT

Date: 24th November, 2011

Time: 2.00 – 4.00 p.m.

INSTRUCTIONS:

- ◆ Answer QUESTION ONE and any other TWO questions.

NPL 405: RESOURCE MANAGEMENT

1. Evaluate the impact of global climate change on the following natural resources in developing countries
 - a) Marine ecosystem (10 marks)
 - b) Forests (10 marks)
 - c) Water resources (10 marks)

2. Critically examine the components of integrated water resource management (20 marks)

3. Explain the economic approach to natural resource management (20 marks)

4. With reference to urban areas in developing countries evaluate the impacts of rapid population growth on natural resources (20 marks)

5. Discuss the guiding principles in supporting community based natural resource management (20 marks)

6. Examine any five methods of managing conflicts in land management in Kenya. (20 marks)