



MASENO UNIVERSITY

UNIVERSITY EXAMINATIONS 2015/2016

**FOURTH YEAR FIRST SEMESTER EXAMINATION FOR THE DEGREE
OF BACHELOR OF ARTS IN URBAN & REGIONAL PLANNING WITH
INFORMATION TECHNOLOGY**

CITY CAMPUS - WEEKEND

PUR 413: NATURAL RESOURCE MANAGEMENT

Date: 5th December, 2015

Time: 9.00 - 11.00 am

INSTRUCTIONS:

- Answer question ONE and any other TWO questions.



PUR 413: NATURAL RESOURCE MANAGEMENT. (Weekend class)

ANSWER **QUESTION ONE** AND **TWO** OTHER QUESTIONS

Q1. With Kenyan examples, write short notes on the following:

- a. Forest management (10 marks)
- b. Fisheries management (10 marks)
- c. Soil and water conservation (10 marks)

Q2. Discuss different types of energy and their contribution to regional development in Kenya (20 marks)

Q3. a. Explain the importance of wildlife in Kenya (10 marks)

- b. Describe government of Kenya efforts to conserve wildlife (10 marks)

Q4. Examine the major causes of environmental degradation in Kenya (20 marks)

Q5. a. Define and explain the term ecosystem (10 marks)

- b. i. what is ecological balance (5 marks)

- ii. Explain the importance of ecological balance in relation to regional planning and development (5 marks)

Q6. a. Explain the importance of rangeland regions in development of Kenya (10 marks)

- b. Identify and explain any 5 problems facing rangeland management in Kenya (10 marks)