

## MASENO UNIVERSITY UNIVERSITY EXAMINATIONS 2013/2014

FIRST YEAR FIRST SEMESTER EXAMINATIONS FOR THE DEGREE OF MASTER OF SCIENCE IN ENVIRONMENTAL SCIENCES

(CITY CAMPUS)

**NES 820: ENVIRONMENTAL THEORY AND PRACTICE** 

Date: 26th November, 2013

Time: 2.00 - 5.00 p.m.

## INSTRUCTIONS:

Answer ANY FOUR questions.

35

Each question is 15 marks.

## NES 820: ENVIRONMENTAL THEORY AND PRACTICE

(Kisumu City Campus)

## INSTRUCTIONS: Answer ANY FOUR Questions [Each Question is 15 Marks]

- Discuss the role of Environmental Theory in the management of any ecosystem for posterity.
- Africa is currently identified with poverty, degradation and conflicts amidst the view that it is the richest continent in the world. Discuss issues that are hampering the turn-around of this scaring scenario.
- Identify and critique any three models of environmental management adopted by upcoming economies like Kenya, Uganda and Tanzania.
- Identify three environmental hot spots in Kenya and discuss factors to consider in drawing the 'Best Practices' that would be required to reverse the damage caused.
- Some thinkers categorically state that the Earth needs 'Sustainable Culture= Environmental Sustainability + Human Dignity'. Discuss this formula contrasting the indigenous versus modern lifestyles.
- Discuss any five drivers for environmentalism or efficient environmental management showing their impact in the ecosystem.