



MASENO UNIVERSITY
UNIVERSITY EXAMINATIONS 2015/2016

**FOURTH YEAR FIRST SEMESTER EXAMINATIONS FOR THE
DEGREE OF BACHELOR OF SCIENCE IN ENVIRONMENTAL
SCIENCE WITH INFORMATION TECHNOLOGY**

MAIN CAMPUS

NES 403: ENVIRONMENTAL POLICY

Date: 6th January, 2016

Time: 11.00 - 1.00 pm

INSTRUCTIONS:

- Answer Question ONE (COMPULSORY) and any other TWO Questions.



- 1a. Examine the challenges involved in the identification of environmental problems. (8 marks)
 - b. Explain the various criteria that guide the formulation of an environmental policy (8 marks)
 - c. Outline the loopholes that should be avoided identifying an environmental policy (7 marks)
 - d. Evaluation of an environmental policy after its implementation is essential. Elucidate the pertinent issues that often emerge during the process. (7 marks)
- 2a. Examine the various environmental services that influence the global environmental policy (20 marks)
 - b. Justify the application of the polluter pays principle in environmental protection and management (10 marks)
3. Discuss the process of assessing different environmental policies options prior to their implementation. (20 marks)
- 4a. Assess the appropriateness of FOUR categories of standards used in environmental policy in Kenya (10 marks)
 - b. Discuss the various types of environmental policies applied in Kenya. (10 marks)
5. Discuss the factors that influence the application of economic instruments in environmental protection and conservation. (20 marks)
6. Assess effectiveness of the principles that guide Kenya's environmental policy. (20 marks).