



**MASENO UNIVERSITY**  
**UNIVERSITY EXAMINATIONS 2015/2016**

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

(CITY CAMPUS)

NES 821: ENVIRONMENTAL IMPACT ASSESSMENT AND  
ENVIRONMENTAL AUDITING

Date: 10<sup>th</sup> December, 2015

Time: 9.00 - 12.00 noon

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**INSTRUCTIONS:**

- Answer ANY FOUR questions.

**Duration 3 Hrs**

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**INSTRUCTIONS**

1. *Answer any FOUR questions*
  2. *All questions carry equal marks*
  3. *Must write legibly*
  4. *Neat diagrams must be drawn wherever necessary*
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1. Explain in briefly the administrative procedure of Environmental Impact Assessment (EIA) studies in Kenya. [15 Marks]
2. Explain why baseline studies are key in EIA [15 Marks]
3. Discuss the general short-comings of EIA and Strategic Environmental Assessment (SEA). [15 Marks]
4. Discus “uncertainty in the prediction of impacts” and how it may be handled in EIA. [15 Marks]
5. Examine the objectives and scope of Environmental Auditing (EA). [15 Marks]
6. Briefly narrate the generic outline of an EA report. [15 Marks]