



# **MAASAI MARA UNIVERSITY**

**REGULAR UNIVERSITY EXAMINATIONS  
2017/2018 ACADEMIC YEAR  
SECOND YEAR FIRST SEMESTER**

**SCHOOL OF TOURISM AND NATURAL  
RESOURCE MANAGEMENT  
BACHELORS OF ENVIRONMENTAL STUDIES**

**COURSE CODE: ENS 2100**

**COURSE TITLE: ENVIRONMENTAL SKILLS**

**DATE: 26<sup>TH</sup> APRIL 2018**

**TIME: 1430 – 1630 HRS**

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## **INSTRUCTIONS TO CANDIDATES**

- Section A is compulsory
- Answer any **THREE** questions in section B

**This paper consists of 2 printed pages. Please turn over**

**SECTION A (ANSWER ALL THE QUESTIONS) (25 MARKS)**

- 1) Discuss any three types of ecosystems on the surface of the earth  
**( 6marks)**
- 2) Clearly explain the elements of environment **(4 marks)**
- 3) What do you understand by 'environmental pollution' **(5 marks)**
- 4) Describe man- nature relationship **(5 marks)**
- 5) Outline any five Rio De-Generio principles of environmental management **(5 marks)**

**SECTION B (ANSWER ANY THREE QUESTIONS) (45 MARKS)**

- 6) Give a clear account of the effects of population growth on the environment . **(15 marks)**
- 7) Discuss with clear examples how climate change may alter systems on the earth's surface and suggest possible solutions to these challenges **(15 marks)**
- 8) As an 'environmental expert' recently contracted by Narok County government to advise the government on solid waste management, clearly demonstrate how you will deliver to the county government on ending the solid waste menace in Narok town **(15 marks)**
- 9) Discuss the challenges that Kenya is facing in trying to conserve biodiversity especially forest resources and the wetlands **(15 marks)**

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