



**MASENO UNIVERSITY**  
**UNIVERSITY EXAMINATIONS 2013/2014**

**FIRST SEMESTER EXAMINATIONS FOR CERTIFICATE IN  
COMMUNITY DEVELOPMENT  
(HOMA BAY CAMPUS)**

**DCC 0013: INTRODUCTION TO NATURAL RESOURCE  
MANAGEMENT**

*Date: 24<sup>th</sup> November, 2013*

*Time: 8.00 - 10.00am*

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**INSTRUCTIONS:**

- Answer QUESTION ONE and any other TWO questions.

**INSTRUCTIONS: Answer Question 1 and any other Two Questions**

1. using examples, explain how natural resource can contribute to poverty reduction and development
2. a) Explain the significance of biodiversity conservation in community development  
b) Explain the causes of biodiversity loss
3. Using examples, discuss the classification of natural resources
4. a) Explain the causes of deforestation in Kenya  
b) Explain six measures that can be taken to sustainably manage and conserve forest resources in Kenya
5. Discuss the problems associated with water supply in urban areas in Homa Bay County.
6. Explain six principles of sustainable development.