



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 404: DISASTER MANAGEMENT

Date: 14th January, 2016

Time: 11.00 - 1.00 pm

INSTRUCTIONS:

- Answer question ONE and any other TWO questions.

NES 404: DISASTER MANAGEMENT

Date:

Time: 2hrs

INSTRUCTIONS:

Answer Question ONE and any other TWO questions

1. a) Define the term disaster management and explain briefly its four components. (6mks)
- b) Discuss two established systems for triage tagging. (10mks)
- c) Describe two general categories of disaster assessment. (14mks)
2. Discuss logistic system as applied in disaster management. (20mks)
3. Discuss drought event as an hazard. (20mks)
4. Discuss hydrological hazards and their management. (20mks)
5. Discuss regulation measures as applied in disaster mitigation. (20mks)
6. a) Discuss different forms of terrorism (20mks)