

**MERU UNIVERSITY OF SCIENCE AND TECHNOLOGY**

**P.O. Box 972-60200 – Meru-Kenya.**

**Tel: 020-2069349, 061-2309217. 064-30320 Cell phone: +254 712524293, +254 789151411**

**Fax: 064-30321**

**Website:** [**www.must.ac.ke**](http://www.must.ac.ke) **Email:** [**info@mucst.ac.ke**](mailto:info@mucst.ac.ke)

**University Examinations 2015/2016**

THIRD YEAR SECOND SEMESTER EXAMINATION FOR THE DEGREE OF BACHELOR OF SCIENCE IN PUBLIC HEALTH

**HPP 3354: DISASTER PREPAREDNESS AND MANAGEMENT**

**DATE: NOVEMBER 2015 TIME: 2 HOURS**

**INSTRUCTIONS:** *Answer question* ***one*** *and any other* ***two*** *questions*

**QUESTION ONE (30 MARKS)**

1. Define the following terminologies as used in disaster management:
2. Disaster.
3. Mitigation.
4. Preparedness.
5. Risk
6. Vulnerability.
7. Emergency. (12 Marks)
8. Describe how triaging will be used during train crush accident. (8 Marks)
9. Broadly classify disaster. (10 Marks)

**QUESTION TWO (20 MARKS)**

Disasters have been confirmed to trigger development and vice. Discuss. (20 Marks)

**QUESTION THREE (20 MARKS)**

Majority of countries found in developed and developing world are in brink of collapse due to complex emergencies. Discuss. (20 Marks)

**QUESTION FOUR (20 MARKS)**

Discuss how our newly created counties can ensure they have clear effective and sustainable disaster policy for handling any emergence of eventuality. (20 Marks)