

DIMA 00111

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

FIRST YEAR EXAMINATION FOR THE AWARD OF CERTIFICATE IN
DISASTER MANAGEMENT AND COMMUNITY DEVELOPMENT

DIMA 00111: PRINCIPLES OF DISASTER MANAGEMENT

STREAMS: CERT (DIMA, CDEV)

TIME: 2 HOURS

DAY/DATE: FRIDAY 07/12/2018

8.30 A.M. – 10.30 A.M.

INSTRUCTIONS: Answer question ONE and any other TWO questions

1. (a) List and explain the key phases of disaster [6 marks]
- (b) Discuss the importance of disaster and emergency management system [10 marks]
- (c) List **five** tasks that can be performed by a variety of stakeholders during assessment and planning for disaster and emergency management system [10 marks]
- (d) Differentiate between disaster prevention and disaster mitigation [4 marks]
2. Using relevant examples discuss what a good disaster and emergency system entails [20 marks]
3. (a) Explain **five** activities likely to be carried out during restoration phase of disaster [10 marks]
- (b) Explain the essential components of an early warning system [10 marks]
4. Analyze the impact of the March-April May 2018 rains and floods to the Kenyan community [20 marks]
5. Discuss why many disasters in Kenya result in great loss of lives and property [20 marks]