

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

EXAMINATION FOR THE AWARD OF DIPLOMA IN COMMUNITY DEVELOPMENT

CDEV 0141: PRINCIPLES OF DISASTER MANAGEMENT

STREAMS:

TIME: 2 HOURS

DAY/DATE: FRIDAY 13/04/2018

11.30 A.M - 1.30 P.M.

---

INSTRUCTIONS:

- This exam has two sections.
- Answer Question ONE and any other TWO Questions
- Do not write anything on this question paper

SECTION ONE

QUESTION ONE

1. Define the following terms as used in disaster management

- |                    |           |
|--------------------|-----------|
| (i) Disaster       | [2 Marks] |
| (ii) Hazard        | [2 Marks] |
| (iii) Risk         | [2 Marks] |
| (iv) Vulnerability | [2 Marks] |
| (v) Capacity       | [2 Marks] |

(b) With aid of a diagram, classify main types of disasters giving relevant examples where applicable. [10 Marks]

(c) Briefly describe common disasters in Kenya giving years these occurrences may have been experienced. [10 Marks]

SECTION TWO

2. (a) Highlight relevant principles of disaster management. [10 Marks]  
(b) List five negative impacts of disaster on development programs. [10 Marks]

3. (a) Prevention was recently added to the phases of disaster or emergency management. Assess some of the aspects it is supposed to address. [10 Marks]

(b) Emergency services are handled by specialized professional groups. Discuss five bodies and their role in such services. [10 Marks]

**CDEV 0141**

4. Write short notes on early warning systems to disaster including medical preparedness and mass casualty. [20 Marks]
5. (a) Assess some of disaster mitigation measures that can be undertaken in a county like Uganda. [ 10 Marks]
- (b) List some of the common effects of disasters. [10 Marks]
6. (a) Examine several ways to manage stress in a situation of disaster. [10 Marks]
- (b) According to your understanding, what are the stages of a disaster risk management. [10 Marks]
- .....