

**CHUKA**



**UNIVERSITY**

**UNIVERSITY EXAMINATIONS**

**CHUKA AND EMBU CAMPUSES**

**EXAMINATION FOR THE AWARD OF DIPLOMA IN COMMUNITY  
DEVELOPMENT**

**CDEV 0141: PRINCIPLES OF DISASTER MANAGEMENT**

**STREAMS: DIP (COM DEV) Y1S2**

**TIME: 2 HOURS**

**DAY/DATE: FRIDAY 06/12/2019**

**2.30 P.M. – 4.30 P.M.**

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**INSTRUCTIONS:**

- **Answer question ONE and any other TWO questions.**

**QUESTION 1**

- Define the following terms
    - Hazard (2 marks)
    - Vulnerability (2 marks)
    - Risk (2 marks)
    - Incident (2 marks)
    - Disaster preparedness (2 marks)
  - By use of an illustration, explain the disaster management cycle. (10 marks)
  - Discuss the importance of public education in community disaster management. (10 marks)
- Define disaster emergency management system. (6 marks)
  - Describe **four** adverse impact of famine as a disaster in Kenya. (8 marks)
  - Give **three** reasons for evacuation in the event of a disaster occurrence. (6 marks)
- Discuss why many disasters in Kenya result in great loss of lives and property.(20 marks)

4. (a) List and explain **five** activities that may be carried out during an emergency.  
(10 marks)
- (b) Explain the importance of early warning system in disaster risk reduction.  
(10 marks)
5. Using relevant examples discuss what a good disaster and emergency system entails.  
(20 marks)
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