

**W1-2-60-1-6**

**JOMO KENYATTA UNIVERSITY OF AGRICULTURE AND TECHNOLOGY**

**UNIVERSITY EXAMINATIONS 2018/2019**

**FOURTH YEAR SECOND SEMESTER EXAMINATION FOR THE DEGREE OF BACHELOR OF SCIENCE IN DEVELOPMENT STUDIES**

**HSD 2410: RELIEF AND DISASTER MANAGEMENT**

**DATE: AUGUST 2019 TIME: 2 HOURS**

**INSTRUCTIONS: ANSWER QUESTION ONE COMPULSORY AND ANY OTHER TWO**

**QUESTION ONE (30 MARKS)**

1a) Define the following terms (10 marks)

1. Emergency
2. Disaster Management
3. Vulnerability
4. Disaster
5. Hazard
6. Risk

b) Explain the difference between an emergency and a disaster giving relevant examples

(5 marks)

c) What is the importance of disaster discussion in development studies (5 marks)

d) Discuss the impacts of disaster (10 marks)

**QUESTION TWO (20 MARKS)**

a) Discuss the conceptual framework in disaster management (10 marks)

b) Discuss the disaster management cycle and the activities that are carried out in each step (10 marks)

**QUESTION THREE (20 MARKS)**

a) Discuss the community based approach in disaster management and its importance to the community (10 marks)

b) Types of disaster (5 marks)

c) What are the sources of disasters (5 marks)

**QUESTION FOUR (20 MARKS)**

a) Discuss the gender issues in disaster management (10 marks)

b) Define the following terms (10 marks)

i) Gender mainstreaming

ii) Gender Relations

iii) Gender planning

iv) Gender violence

v) Gender equity and equality

vi) Gender division of labour

**QUESTION FIVE (20 MARKS)**

a) Discuss the tools used in preparedness as a place in disaster management cycle

(10 marks)

b) Role of the government and the NGOs in Disaster Management (10 marks)