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KIRIRI WOMEN'S UNIVERSITY OF SCIENCE AND TECHNOLOGY
UNIVERSITY EXAMINATION, 2024/2025 ACADEMIC YEAR
SECOND YEAR, SECOND SEMESTER EXAMINATION
FOR THE DIPLOMA IN COMMUNITY DEVELOPMENT AND SOCIAL
WORK

DDS 407: DISASTER MANAGEMENT

Date: 4TH DECEMBER 2024

Time: 2:30PM-4:30PM

INSTRUCTIONS TO CANDIDATES

ANSWER QUESTION ONE (COMPULSORY) AND ANY OTHER TWO QUESTIONS

QUESTION ONE (30 MARKS)

- a) Briefly describe the following concepts as they apply in disaster management and emergency response: -
- i. Emergency. (2 Marks)
 - ii. Vulnerability. (2 Marks)
 - iii. Disaster Risk Reduction. (2 Marks)
 - iv. Repatriation. (2 Marks)
 - v. Disaster Mitigation. (2 Marks)
- b) Outline **FIVE** ways in which disasters disrupt development initiatives. (5 Marks)
- c) Highlight **FIVE** possible situations experienced by displaced persons in a disaster occurrence. (5 Marks)
- d) Outline **FIVE** challenges faced by relief workers when responding to disasters. (5 Marks)
- e) Highlight **FIVE** possible activities in an ideal disaster response/relief phase. (5 Marks)

QUESTION TWO (20 MARKS)

- a) Explain **FOUR** classifications of disaster and give at least one example of a disaster in each witnessed in developing countries. (8 Marks)
- b) Discuss **FOUR** development opportunities that are presented by disaster occurrences. (8 Marks)
- c) Describes **TW** challenges faced by a typical local government during disaster management in the developing world. (4 Marks)

QUESTION THREE (20 MARKS)

- a) Outline the role of the following stakeholders in disaster management and emergency response.
- i. Government Agencies. (6 Marks)
 - ii. Non-Governmental Organizations (NGOs). (2 Marks)
- b) Briefly describe how short-sighted development activities prevalent in many African countries may predispose disasters. (4 Marks)
- c) Outline **FOUR** development opportunities that are presented by disaster occurrences. (8 Marks)

QUESTION FOUR (20 MARKS)

- a) Highlight the role of community members during the disaster recovery process. **(8 Marks)**
- b) Outline **FOUR** possible public health impacts of disaster events. **(8 Marks)**
- c) Explain the term triage as applied in mass casualty disaster situations and highlight its purpose. **(4 Marks)**

QUESTION FIVE (20 MARKS)

- a) A disaster and an emergency are not the same thing conceptually. However, the two are frequently used interchangeably in citations. Outline **FOUR** features that set the two concepts apart. **(8 Marks)**
- b) In the greater Horn of Africa over 50 million people face acute food insecurity. Characteristically this food insecurity is a complex emergency. Explain the concept of complex emergencies and state the reasons why the prevailing food insecurity in the Horn of Africa is a complex emergency. **(6 Marks)**
- c) Analyze the role of community members during the disaster recovery process. **(6 Marks)**