



**AMREF INTERNATIONAL UNIVERSITY
SCHOOL OF PUBLIC HEALTH
DEPARTMENT OF HEALTH SYSTEMS
BSC HEALTH SYSTEMS MANAGEMENT AND DEVELOPMENT
END OF JANUARY-APRIL 2023 SEMESTER EXAMINATIONS**

**HMD 411: DISASTER PREPAREDNESS AND RESPONSE
DATE: Tuesday 11th April 2023
TIME: 4:15 PM- 6:15 PM**

**INSTRUCTIONS:
Do not write on the question paper**

Section A: Answer all (30marks).

1. Distinguish between the following;
 - a) Salvageable and unsalvageable food (1 Marks)
 - b) Hazard and risk (1 marks)
 - c) Vulnerability and susceptibility (1mks)
2. State FOUR importance of first aid in emergency preparedness during disaster. (4 marks)
3. Highlight the key issue in relief phase during disaster (3 marks)
4. List any FIVE public health problems that are likely to occur in disaster situations (5 marks)
5. Outline FIVE ways in which poverty influence contributes to disaster severity (6 marks)
6. Highlight the preparation for displacement emergencies. (4marks)
7. Outline five challenges facing disaster response in Kenya. (5marks)

SECTION B: LONG ANSWER ESSAY QUESTIONS. ANSWER ANY TWO (40 MARKS)

8 Complex emergencies are a common form of disaster in Africa, discuss in reference to disaster management (20 marks).

9

Disasters have been confirmed to trigger development and vice versa, discuss (20 marks).

10

Discuss how our newly created counties can ensure they have clear effective and sustainable disaster policy for handling any emergence of eventuality. (20marks)