

# ENS 440: ENVIRONMENTAL RISK AND HAZARD MANAGEMENT HCM 403: DISASTER MITIGATION AND MANAGEMENT EPM 464: DISASTER MANAGEMENT

DAT	TE: 10/8/2021 TIM	E: 11.00-1.00 PM
<b>INSTRUCTIONS;</b> Answer question ONE and any other TWO questions		
QUI	ESTION ONE (COMPULSORY) (30 MARKS)	
a)	Differentiate a hazard from a disaster	(3
	marks)	
b)	Using appropriate examples, discuss the different types of natural disa	sters (15
	marks)	
c)	Describe the phases of disasters	(12

marks)

#### **QUESTION TWO (20 MARKS)**

If you were appointed on a disaster management planning team, giving reasons, discuss which disaster management model(s) you would propose for the disaster common in Kenya.

#### **QUESTION THREE (20 MARKS)**

Discuss the principles of ethics that should be observed by Kenyan authorities when responding to

disasters.

### **QUESTIONS FOUR (20 MARKS)**

Imagine you are in charge of disaster management in your home county. Discuss any FIVE dimensions of disaster preparedness and their associated activities you would implement to achieve your objective.

## **QUESTION FIVE (20 MARKS)**

Discuss the key objective and role played by Kenya's National Disaster Management Unit.