

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

EXAMINATION FOR THE AWARD OF DEGREE OF BACHELOR ARTS

GEOG 417: GEOGRAPHY OF NATURAL HAZARDS

STREAMS:

TIME: 2 HOURS

DAY/DATE: THURSDAY 20/04/2023

8.30 A.M. –10.30 A.M.

INSTRUCTIONS

Answer question one and any other two questions

Use illustrations where appropriate

Question One

- a. Define the following
 - i. An Extreme Event
 - ii. Disaster
 - iii. Policy
 - iv. Resilience
 - v. Agencyeach at 3 marks=15 marks
- b. Highlight one natural harmful in Kenya and show its related emergence responses (4 marks)
- c. Highlight five importance of studying Natural Hazards in your career (5 marks)
- d. Which are the main factors that affect Hazard risk in Coastal regions (6 marks)

Question two

Droughts have been frequent in Kenya, discuss drought as a common Natural Hazards at both national and global scale (20 marks)

Question three

- a. What are the differences between developed and developing regions in respect to coping with natural Hazards (10 marks)
- b. Explain policies put in place to address floods and landslides in Kenya. (10 marks)

Question four

In your professional capacity, assume you are called upon to facilitate a stakeholders forum discussing floods as an issue of concern. Explain the keys issues that you would ensure are part of the discussion (20 marks)

Question five

Analyze one type of Natural disaster of your choice in respect to its prevention, mitigation, preparedness and vulnerability (20 marks)
