

**CHUKA**



**UNIVERSITY**

**UNIVERSITY EXAMINATIONS**

**EXAMINATION FOR THE AWARD OF DIPLOMA IN DISASTER MANAGEMENT**

**DIMA 0123: VULNERABLE GROUPS**

**STREAMS:**

**TIME:2 HOURS**

**DAY/DATE: THURSDAY 13/04/2023**

**11.30 A.M. –1.30 P.M.**

**INSTRUCTIONS**

**Answer question one and any other two questions in section B**

**Section A: Question one**

- a. State and explain three levels of disaster vulnerability (6 marks)
- b. Explain three interconnected stages used to explain progression of disaster vulnerability (6 marks)
- c. Discuss any three categories of disaster capacity (6 marks)
- d. Outline challenges experienced by elderly people during disasters (6 marks)
- e. Using examples, explain why prisoners are categorized as vulnerable group during a disaster (6 marks)

**SECTION B**

**Question Two**

- a. Discuss causes of vulnerability in communities (10 marks)
- b. Using examples, critically discuss five main areas of consideration when developing an emergency preparedness plan (10 marks)

**Question Three**

- a. Discuss disaster risk assessment (10 marks)

- b. Using practical examples discuss protective measures for people living with disabilities and pregnant women during a disaster (10 marks)

**Question Four**

- a. Discuss the general legal protections for the Vulnerable groups in disasters (8 marks)  
b. Outline challenges experienced by children during disasters (12 marks)

**Question Five**

- a. Emergency preparedness for vulnerable populations raises challenging ethical questions, elaborate on any four Normative arguments related to vulnerable groups (8 marks)  
b. Discuss major parts of an emergency operation plan (12 marks)
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