



KISII UNIVERSITY
UNIVERSITY EXAMINATIONS

FOURTH YEAR EXAMINATION FOR THE AWARD OF THE DEGREE OF
BACHELOR OF ARTS IN SOCIOLOGY
SECOND SEMESTER, 2023/2024
(JANUARY-APRIL, 2024)

SOCI 415: DISASTER MANAGEMENT

STREAM: Y4 S2

TIME: 2 HOURS

DAY: THURSDAY, 9:00 – 11:00 A.M.

DATE: 11/04/2024

INSTRUCTIONS

- 1. Do not write anything on this question paper.***
- 2. Answer Question ONE (compulsory) and any other THREE Questions.***

QUESTION ONE (25 MKS)

- Explain the concept of disaster management. (2marks)
- Explain the following terms in the context of management of disasters
 - A hazard (2marks)
 - Disaster preparedness (2marks)
 - A disaster risk management (2marks)
 - Disaster Risk Reduction (DRR) (2marks)
- State and explain the various types of disasters. (15marks)

QUESTION TWO

Your first concern after a disaster is your family's health and safety.

- Describe how you aid injured persons in an emergency. (5 marks)
- Disaster preparedness is the effective way of managing emergencies. Describe the major Preparedness Essentials you know. (10marks)

QUESTION THREE

Disaster management directors are responsible for planning and carrying out emergency and disaster response plans, as well as providing training for what to do in case of a natural or technological disaster.

- a) State any five skills they need to perform their duties (5 marks)
- b) Explain features of an effective disaster management system. (10 marks)

QUESTION FOUR

- a) State the 4R's of disaster management. (4 marks)
- b) List any three phases of disaster management. (3 marks)
- c) Discuss four theories that explain disaster and are fundamental in disaster management and planning. (8 marks)

QUESTION FIVE

- a) State five standard operating procedures(SOPs) in an emergency. (5 marks)
- b) Explain the importance of EWSs. (5 marks)
- c) State keys elements of EWS. (5 marks)