



MACHAKOS UNIVERSITY

University Examinations for 2021/2022 Academic Year

DIRECTORATE OF TVET

THIRD YEAR FIRST TERM EXAMINATION FOR

DIPLOMA IN SOCIAL WORK

2428/303: DISASTER MANAGEMENT

DATE: 25/7/2022

TIME: 11.30-2.30 PM

INSTRUCTIONS

ANSWER ALL THE QUESTIONS

QUESTION ONE (20 MARKS)

- a) Analyse **four** challenges of disaster management in Kenya. (8 marks)
- b) Outline **six** precautionary measures that would reduce the risk of floods in a community. (12 marks)

QUESTION TWO (20 MARKS)

- a) Explain **four** features of disaster preparedness system in Kenya. (8 marks)
- b) Explain **six** ways in which companies can get involved in disaster preparedness. (12 marks)

QUESTION THREE (20 MARKS)

- a) Explain **five** challenges faced in disaster response. (10 marks)
- b) Describe **five** personal survival skills required to cope in case of a disaster. (10 marks)

QUESTION FOUR (20 MARKS)

- a) State and explain **four** ways of coping with drought in Kenya. (8 marks)
- b) Describe **six** causes of landslides. (12 marks)

QUESTON FIVE (20 MARKS)

- a) Explain the **five** phases of disaster management cycle. (10 marks)
- b) Distinguish between 'rehabilitation' and 'reconstruction' as used in disaster management. (10 marks)