



Technical University of Mombasa

Faculty of Business & Social Studies

DEPARTMENT OF LIBERAL STUDIES & COMMUNITY DEVELOPMENT

DIPLOMA IN COMMUNITY DEVELOPMENT AND COUNSELING
(DCDC MAY 12)

BCD 2302 DISASTER MANAGEMENT

SPECIAL/SUPPLEMENTARY EXAMINATIONS

SERIES: OCTOBER, 2013

TIME: 2 HOURS

INSTRUCTIONS TO CANDIDATES:

- This paper consists **TWO** sections **A** and **B**
- Section **A** is **COMPULSORY**.
- Attempt any **TWO** questions in section **B**
- This paper consists of **2 printed** pages

SECTION A: COMPULSORY

QUESTION ONE

- a) Explain the terms ‘elements of disaster management’ (4 marks)
- b) Outline the main elements of disaster management. (7 marks)
- c) “Disasters may be classified according to how rapidly they begin and how long they last”.
Identify and explain **TWO** classification types of disasters, giving any **FOUR** examples of each of the types. (12 marks)

- d) Discuss how landslides may be caused. (7 marks)

SECTION B: Answer any **TWO** questions from this section

QUESTION TWO

“Each type of disaster can have a number of disruptive effects: Evaluate the following types of disaster effects:

- (i) Environmental effects. (5 marks)
- (ii) Effects on health (5 marks)
- (iii) Economic, social and political effects (5 marks)
- (iv) Administrative and Managerial effects (5 marks)

QUESTION THREE

- a) Explain the term earthquake (4 marks)
- b) Critically analyze primary and secondary effects of earthquakes (10 marks)
- c) Outline human activities that have augmented the occurrence of earthquakes. (6 marks)

QUESTION FOUR

Evaluate the phases of Refugee Relief Operations. (20 marks)

QUESTION FIVE

- a) Define the term logistics as used in disaster management. (2 marks)
- b) Evaluate Logistics Challenges disaster manager has to be aware of disaster management. (8 marks)
- c) Discuss how disaster manager may respond to the logistical challenges. (10 marks)