



TECHNICAL UNIVERSITY OF MOMBASA

Faculty of Business & Social Studies

DEPARTMENT OF LIBERAL STUDIES AND COMMUNITY DEVELOPMENT

DIPLOMA IN COMMUNITY DEVELOPMENT AND COUNSELING
(DCDC)

BCD 2217
DISASTER MANAGEMENT

SPECIAL/SUPPLEMENTARY EXAMINATIONS

SERIES: JULY 2014

TIME: 2 HOURS

INSTRUCTIONS TO CANDIDATES:

- This paper consists of sections A and B
- Section A is **COMPULSORY**

-Answer any **TWO** Questions from section **B**

This paper consists of **2 Printed** pages

SECTION: A (COMPULSORY) 30 MARKS

QUESTION ONE

- a) Explain the effects of earthquake under the following headings:
- (i) The primary effects. **(3 marks)**
 - (ii) Secondary effects. **(3 marks)**
- b) Highlight the following categories of pre-disaster planning:
- (i) Prevention **(4 marks)**
 - (ii) Mitigation **(4 marks)**
 - (iii) Preparedness **(4 marks)**
- c) Outline the elements of disaster management. **(7 marks)**
- d) Describe the importance of intervention in disaster management. **(5 marks)**

SECTION B: Answer any TWO questions from this section (40 marks)

QUESTION TWO

“Disasters disrupt rather than destroy economies” Discuss. **(20 marks)**

QUESTION THREE

- a) Identify **SIX** main aims of disaster mitigation. **(6 marks)**
- b) Critically analyze the process of mitigation as regards the aspects of disaster management. **(14 marks)**

QUESTION FOUR

Describe the **FIVE** main phases of disaster response. **(20 marks)**

QUESTION FIVE

- a) Describe how floods may be caused. **(10 marks)**
- b) Highlight the effects of floods to be environment. **(10 marks)**