



THE MOMBASA POLYTECHNIC UNIVERSITY COLLEGE

Faculty of Business & Social Studies

DEPARTMENT OF LIBERAL STUDIES, COMMUNITY DEVELOPMENT &
COUNSELING

DIPLOMA IN COMMUNITY DEVELOPMENT & COUNSELLING

(DCDC J08)

DISASTER MANAGEMENT

END OF SEMESTER EXAMS

SERIES: APRIL/MAY 2010.

TIME: 2 HOURS

INSTRUCTIONS TO CANDIDATES

1. The paper consists of **TWO** Sections **A** and **B**.
2. Answer **ALL** questions in Section **A** and any **TWO** from Section **B**.
3. Observe **ALL** the other examinations RULES.

SECTION A

(Answer **ALL** questions from this Section.)

- Q.1 (a) Identify any **SIX** types of disaster caused by the actions of human beings either directly or indirectly. (6 marks)
- (b) Define the term earthquake. (2 marks)
- (c) Explain the effects of earthquakes under the following headings:
- (i) The primary effects. (3 marks)
- (ii) Secondary effects. (3 marks)
- (d) Differentiate between the following:
- (i) Rapid-onset and slow-onset hazards. (4 marks)
- (ii) Biological hazards and anthropogenic hazards. (4 marks)
- (iii) Geophysical and Geological hazards. (4 marks)
- (e) Explain the term disaster management. (4 marks)

SECTION B

Answer any **TWO** questions from this Section.

- Q.2 (a) Explain the term Risk Management. (4 marks)
- (b) Discuss Risk Management activities. (8 marks)
- (c) Highlight some of the risk management measures in natural disasters. (8 marks)
- Q.3 (a) Explain the term management as regards disaster management. (4 marks)
- (b) Evaluate the objectives of Disaster Management. (10 marks)
- (c) List any **SIX** characteristics of disasters. (6 marks)

- Q.4 (a) Highlight the meaning of the term Rehabilitation. (4 marks)
- (b) Mention any **SIX** challenges in Rehabilitation process. (6 marks)
- (c) Explain those who benefits and profit from rehabilitation process. (4 marks)
- (d) State **THREE** categories of people who are always disadvantaged by rehabilitation process. (3 marks)
- (e) The strategies and activities rehabilitation, fall in **THREE** major stages. Name. (3 marks)