



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 from **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) Define the term a Sectoral approach. (2 marks)
- (b) “In disaster Management relief activities of human endeavours is classified by sectors”. Give any **FOUR** examples of each of the following:
- (i) Prime sector. (4 marks)
 - (ii) Secondary sector. (4 marks)
- (c) Define the term man-made disasters. (2 marks)
- (d) Highlight the following categories of man-made disasters:
- (i) Armed conflict and Civil strife. (3 marks)
 - (ii) Technological (3 marks)
 - (iii) Human Settlements (3 marks)
- (e) Discuss the importance of disaster preparedness. (9 marks)

SECTION B

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

- Q.2 Evaluate the following phases of disaster response:
- (i) The preparatory phase (4 marks)
 - (ii) Warning phase (4 marks)
 - (iii) Emergency phase (4 marks)
 - (iv) Rehabilitation phase (4 marks)
 - (v) Reconstruction phase (4 marks)

- Q.3 (a) Explain the meaning of disaster mitigation. (4 marks)
- (b) List any **SIX** aims of disaster mitigation. (6 marks)
- (c) “Effective mitigation depends on long-term planning for development towards a more sustainable and less vulnerable society”. Discuss some of the aspects of disaster management which mitigation process may be concerned with. (10 marks)
- Q.4 (a) Describe the following phases of Refugee Relief operations:
- (i) Emergency preparedness (3 marks)
 - (ii) Monitoring and early warning (3 marks)
 - (iii) Forward planning (3 marks)
 - (iv) Emergency response (3 marks)
 - (v) Maintenance (3 marks)
 - (vi) Durable solution. (3 marks)
- (b) Define the term intervention as regards disaster management. (2 marks)
- Q.5 (a) Explain the term loss management as an element of disaster management. (4 marks)
- (b) Discuss some of the activities of loss management. (10 marks)
- (c) “The critical element of disaster management is the control of events during and after the emergency.” State any **SIX** measures through which control may be maintained. (6 marks)