



THE CO-OPERATIVE UNIVERSITY OF KENYA

END OF SEMESTER EXAMINATION DECEMBER -2022

EXAMINATION FOR THE DEGREE OF BACHELOR OF CO-OPERATIVE AND ENVIRONMENTAL MANAGEMENT

UNIT CODE: BDRM 4110

UNIT TITLE: POST-DISASTER REHABILITATION AND RECOVERY

DATE: THURSDAY, 22ND DECEMBER, 2022

TIME: 2:00 PM – 4:00 PM

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INSTRUCTIONS:

- **Answer question ONE (compulsory) and any other TWO questions**

QUESTION ONE

- a) Explain how the following disaster impacts are assessed in the Post Disaster Needs Assessment (15 marks)
- Economic
 - Human and social
 - Macroeconomic
- b) Giving examples, differentiate between rehabilitation and recovery (10 marks)
- c) Discuss how building 'Back Better Principle' is applied in post disaster recovery (5 marks)

QUESTION TWO

- a) Explain different types of assessments during Post Disaster Needs Assessment (10 marks)
- b) Giving examples, discuss key features of Damage and Loss Assessment (DaLA) method and the Human Recovery Needs Assessment (HRNA) (10 marks)

QUESTION THREE

You have been posted to support a country that has been affected by recent earthquake.

- a) Discuss using appropriate examples, how you will conduct assessment of primary sectors affected by that earthquake. (12 marks)
- b) Explain four core deliverables of post disaster needs assessment. (8 marks)

QUESTION FOUR

- a) Explain how disasters affect governance and decision making processes (10 marks)
- b) Discuss the role of psycho-social counseling during and after disaster events (10 marks)

QUESTION FIVE

- a) Discuss reconstruction options available during post disaster by organizations and provide their strengths and weaknesses. (10 marks)
- b) Explain the importance of restoring natural environments after disasters. (10 marks)