

The Co-operative University of Kenya

END OF SEMESTER EXAMINATION DECEMBER-2018

**EXAMINATION FOR THE DEGREE OF BACHELOR OF OF DISASTER
MANAGEMENT AND SUSTAINABLE DEVELOPMENT**

UNIT CODE: CODM 2105

UNIT TITLE: FUNDAMENTALS OF DISASTER RISK REDUCTION

DATE:

TIME:

INSTRUCTIONS:

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

QUESTION ONE

- (a) With relevant examples, define the following terms (12 marks)
- Disaster risk assessment
 - Disaster risk reduction
 - Disaster mitigation
 - Disaster risk
- (b) Discuss the FIVE areas of risk management focus (10 marks)
- (c) Discuss the FOUR factors that determine disaster risk (8 marks)

QUESTION TWO

- (a) Discuss the bodies of practice in the field of management in the 1970s (8 marks)
- (b) Describe the early disaster management practices of 1970s (6 marks)
- (c) Discuss the global targets of Sendai framework for Disaster Risk Reductions (6 marks)

QUESTION THREE

- (a) Discuss the principles of Yokahoma strategy (20 marks)

QUESTION FOUR

- (a) Discuss the strategic goals of the Hyogo framework for action (HFA) (10 marks)
- (b) Discuss the activities under the Hyogo framework for Action in the five priority areas (10 marks)

QUESTION FIVE

- (a) Discuss the objectives of the African strategy for Disaster Risk Reduction (10 marks)
- (b) Discuss the strategies adopted by the National Drought Management authority (NDMA) in effort (10 marks)