



# MASINDE MULIRO UNIVERSITY OF SCIENCE AND TECHNOLOGY (MMUST)

MAIN CAMPUS

## UNIVERSITY EXAMINATIONS 2021/2022 ACADEMIC YEAR

### SECOND YEAR SECOND TRIMESTER

#### FOR DIPLOMA

IN

#### **SECURITY & INTELLIGENCE STUDIES**

**COURSE TITLE: MANAGEMENT OF INSTITUTIONAL SECURITY EMERGENCIES** 

COURSE CODE: UNIT CODE: SEC/CU/SM/CR/09/6/A

DATE:

28/04/2022

**TIME**: 3-5PM

#### **INSTRUCTIONS TO CANDIDATES**

Answer question ONE (COMPULSORY) and any OTHER TWO questions

TIME: 2 Hours

MMUST observes ZERO tolerance to examination cheating

This Paper Consists of 2 Printed Pages. Please Turn Over.

#### **QUESTION ONE**

- a) Show your understanding of disaster giving at least two examples. (5mks)
- b) What is hazard in relation to occupational safety and health? (5mks)
- c) With an aid of a diagram show the steps of emergency management. (20mks)

#### **QUESTION TWO**

- a) Give reasons why it is necessary to create an effective emergency action plan. (10 mks)
- b) What is risk assessment and give reasons why it is important to conduct risk assessment in creating an effective emergency action plan. (10mks)

#### **QUESTION THREE**

Discuss the steps of emergency management. (20mks)

#### **QUESTION FOUR**

Highlight the major six steps in creating an effective emergency action plan. (20Mks)