



**MURANG'A UNIVERSITY OF TECHNOLOGY**  
**SCHOOL OF EDUCATION, HUMANITIES AND SOCIAL**  
**SCIENCES**

DEPARTMENT OF SOCIAL SCIENCES

UNIVERSITY ORDINARY EXAMINATION

2023/2024 ACADEMIC YEAR

SECOND YEAR FIRST SEMESTER EXAMINATION FOR DIPLOMA IN  
CRIMINOLOGY AND SECURITY STUDIES

CCS 063– INTRODUCTION TO SECURITY STUDIES

DURATION: 2 HOURS

**INSTRUCTIONS TO CANDIDATES:**

1. Answer questions ONE and any other TWO questions
2. Mobile phones are not allowed in the examination room.
3. You are not allowed to write on this examination question paper.

**SECTION A: ATTEMPT ALL QUESTIONS IN THIS SECTION**

**QUESTION ONE (30 MARKS)**

- a) Highlight any four functions of security. (4 marks)
- b) State three individual roles in ensuring there is security and safety. (3marks)
- c) Give any three roles of proprietary security organization. (3 marks)
- d) List any two roles of an auditor as a loss prevention specialist. (2 marks)
- e) Highlight four roles of private security regulatory authority. (4 marks)
- f) Discuss daference as one of the basics of defense. (4 marks)
- g) State any three laws that regulate security matters in Kenya. (3 marks)
- h) Give four reasons why security survey is needed. (4 marks)
- i) State any three ways you would respond to a fire incident within the university. (3 marks)

**SECTION B: ATTEMPT ANY TWO QUESTIONS IN THIS SECTION**

**QUESTION TWO (20 MARKS)**

Discuss fully how to establish a security company in Kenya. (20 marks)

**QUESTION THREE (20 MARKS)**

- a) Elaborate the concept of Access control. (4 marks)
- b) Discuss any four physical access control measures. (8 marks)
- c) Discuss any four cyber security access control measures. (8 marks)

**QUESTION FOUR (20 MARKS)**

Discuss any five emerging issues in security. (10 marks)

Describe any five ethical issues in security. (10 marks)