



**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 SECOND SEMESTER EXAMINATION FOR DIPLOMA IN**  
**CRIMINOLOGY AND SECURITY STUDIES**

**CCS065: CRIME PREVENTION AND CONTRAL**

**DURATION: 2 HOURS**

**INSTRUCTIONS TO CANDIDATES:**

1. Answer question 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: ANSWER ALL QUESTIONS IN THIS SECTION**

**QUESTION ONE (30 MARKS)**

- a. Identify five ways of managing risk. (5 marks)
- b. Examine strategies used by crime prevention programs. (10 marks)
- c. Highlight the four goals of spreading risk. (4 marks)
- d. Examine three ways of promoting physical security. (9 marks)
- e. State two components of electronic security system. (2 marks)

**SECTION B – ANSWER ANY TWO QUESTIONS IN THIS SECTION**

**QUESTION TWO (20 MARKS)**

- a. Discuss major considerations in designing an intrusion detection system. (10 marks)
- b. Discuss examples of physical security measures that can be utilized to prevent crime in an organisation (10 marks)

**QUESTION THREE (20 MARKS)**

- a. Discuss the types of evaluation done by an organisation when planning for crime prevention. (10 marks)
- b. Describe the methods of evaluation that an organisation can adopt when planning for crime prevention. (10 marks)

**QUESTION FOUR (20 MARKS)**

Discuss two crime prevention strategies that can be utilized in an organisation.