



TECHNICAL UNIVERSITY OF MOMBASA

School of Humanities and Social Sciences

Social Sciences

UNIVERSITY EXAMINATION FOR:

BACHELOR OF ARTS IN CONFLICT AND SECURITY STUDIES

HCS 4410: PHYSICAL SECURITY SYSTEMS

SERIES: APRIL 2025

TIME: 2 HOURS

DATE: Pick Date April 2025

Instructions to Candidates

You should have the following for this examination

-Answer Booklet, examination pass and student ID

This paper consists of **FIVE** questions. Attempt question ONE (Compulsory) and any other TWO questions.

Do not write on the question paper.

Question ONE

- With suitable example contrast between proprietary security and contract security services (10 Marks)
- "Security operations are multidisciplinary in nature" Discuss. (10 Marks)
- Examine FOUR most common physical security threats in an organization of your choice. (10 Marks)

Question TWO

- "Physical security is the first line of defense against human threats." Discuss (10 Marks)
- Describe FOUR function of a security management in busy organization of your choice (10 Marks)

Question THREE

- Within the Security of an individual's context discuss Maslow's hierarchy of human needs theory. (10 Marks)
- Describe FOUR types of fences that are common in perimeter control. (10 Marks)

Question FOUR

- Individual, businesses public agencies and nations are threatened by numerous criminal and non-criminal hazards. Examine any FOUR of these hazards and the consequences of each. (10 Marks)
- With the aid of a diagram describe the defense in depth strategies used in physical protection of assets. (10 Marks)

Question FIVE

A reputable security organization has requested you to conduct a security survey in their premises and give a recommendation in form of a report. Discuss the contents of the security survey report you will prepare. (20 Marks)