CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

MAIN/EMBU CAMPUS

EXAMINATION FOR THE AWARD OF DIPLOMA IN CRIMINOLOGY AND SECURITY STUDIES

CRSS 0233: PHYSICAL SECURITY

STREAMS: DIP (CRSS) Y2S2)

TIME: 2 HOURS

2.30 A.M. – 4.30 P.M.

DAY/DATE: MONDAY 27/09/2021

INSTRUCTIONS

- Answer question one and any other two questions
- Section A carries 30 marks and B 20 marks each
- Do not write anything on the question paper

SECTION A

Question one

a) Explain any SEVEN ways that can be used to protect an institution like Chuka

University.

(14 marks)

b) Examine how you can implement the concentric circle of protection in a facility.

(12

marks)

c) Distinguish between physical security and physical security inspection. (4 marks)

SECTION B

Question two

Discuss various sources of threats in an organization. (20 marks)

Question three

a)	Physical security has got various objectives that guides it toward protection of the	
	organization. Explain those objectives. (10 marks)
b)	Analyze the usefulness of CCTV cameras in ensuring security to an organization.	
	(10	0
	marks)	
Question four		
a)	Highlight any FIVE biometrics security devices applied in protecting a facility.	
	(10	0
	marks)	
b)	Outline any FIVE principles considered while installing security lighting in a facility	
	(10	0
	marks)	
Question five		
a)	Examine any 10 duties of security guard in an organization. (20 marks)