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**CHUKA**



**UNIVERSITY**

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**UNIVERSITY EXAMINATIONS  
RESIT/SPECIAL EXAMINATIONS**

**EXAMINATION FOR THE AWARD OF DEGREE OF BACHELOR OF ARTS IN  
CRIMINOLOGY AND SECURITY STUDIES**

**CRSS 422: PHYSICAL SECURITY 1**

**STREAMS:Y4S1**

**TIME: 2 HOURS**

**DAY/DATE: MONDAY 23/07/2018**

**8.30 A.M – 10.30 A.M**

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**INSTRUCTION:**

- **Answer question one and any other two questions**
- **Question one carries 30 marks while all others are 20 marks each .**
- **All answers must be in essay form**

1. Identify the five objectives of an effective physical security system. [30marks]
  2. Explore the various types of external security lighting technologies and their applications. [20marks]
  3. Describe the concept of crime prevention through environmental control in physical security. [20marks]
  4. Evaluate the basic security functions of locks, lights and alarms. [20marks]
  5. Evaluate four technologies used in the physical security industry and demonstrate how they empower staff to identify and proactively resolve security situations. [20marks]
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