



PAN AFRICA CHRISTIAN UNIVERSITY

SCHOOL OF HUMANITIES AND SOCIAL SCIENCES

**END-OF-SEMESTER EXAMINATION FOR THE DEGREE OF BACHELOR OF
ARTS IN CRIMINOLOGY AND SECURITY LEADERSHIP**

SEPTEMBER-DECEMBER 2022 TRIMESTER

CAMPUS: ROYSAMBU

DEPARTMENT: COMMUNITY DEVELOPMENT

COURSE CODE: DCR 118 CRIME MAPPING

EXAM DATE: THURSDAY

DURATION: 3 HOURS

TIME: 8:00 AM-11:00AM

INSTRUCTIONS

- Read the instructions and questions carefully before you write the answers.
- **Answer any TWO questions**
- *ALL PAC University's examination rules and regulations apply*

Question 1

- a) Using any FIVE applicable examples, explain the purpose of crime mapping (10mks).
- b) Theories that discuss the spatial distribution of crime focus on explaining the patterns seen in criminal events, that is, the occurrences

of crime. Using relevant examples, describe the contribution made by the following theories (10mks).

- i. Social disorganization theory
- ii. Routine activity theory

Question 2

- a) Explain FIVE major differences between manual pin mapping and computer crime mapping. Support your answers with applicable examples (10mks).
- b) There are both social and civil rights concerns raised by the opponents of intelligence-led policing. With the aid of FIVE suitable examples in Kenya, explain (10mks).

Question 3

- a) Outline the FIVE components of Geographic information system used in crime mapping (5mks).
- b) Using applicable examples in Kenya, describe FIVE important factors to consider in crime mapping (15mks).