DEPARTMENT OF CRIMINOLOGY & SECURITY STUDIES (CSS) 2023 2 EXAMINATIONS...

COURSE CODE: CSS 852

COURSE TITLE: Cyber Criminology and Vulnerabilities

CREDIT UNIT: 3

TIME ALLOWED: 3 HOURS

MARKS: 70%

INSTRUCTION: Answer any four (4) questions, all questions carry equal marks.

- (1a) Give a detailed account of the history of Cyber Criminology (7.5 marks)
- (1b) What are the concerns and contributions of the discipline of cyber criminology? (5 marks)
- (1c) The emergence of the internet and eventual growth of crime and criminality in the cyberspace created moral panic in the Nigerian society. This resulted in calls for the effective regulation of the activities internet users. Discuss the Nigerian government's response to the calls. (5 marks)
- (2a) Historically, according to Marcum (2014), cyber-crime evolved from a relatively not too complex malicious act to a sophisticated organized criminal behaviour. Discuss (9.5 marks)
- (2b) Explain the nature of cyberspace as the fifth domain of warfare. (8 marks)
- (3a) Using the Routine Activity Theory of Cohen and Felson (1979) explain the risky online behaviours that may make an internet user in Nigeria a suitable target of cybercrime victimization. (7.5 marks)
- (3b) Discuss the major criticisms of the Routine Activity Theory (RAT) you discussed in question (3a) above. (5 marks)
- (3c) What are the various artificial intelligence techniques used for cyber security? (5 marks)