



NATIONAL OPEN UNIVERSITY OF NIGERIA
FACULTY OF SOCIAL SCIENCES
DEPARTMENT OF CRIMINOLOGY & SECURITY STUDIES (CSS)
2021_1 EXAMINATION QUESTIONS

COURSE CODE: CSS 852

COURSE TITLE: CYBER CRIMINOLOGY AND VULNERABILITIES

CREDIT UNIT: 3

TME ALLOWED: 3 HOURS

INSTRUCTION: Answer **any four** out of **five** questions.

1a. Briefly trace the historical development of the discipline of cyber criminology **(7.5 marks)**.

1b. Discuss the four (4) 21st century social forces that influenced the emergence of the discipline of cyber criminology **(10 marks)**.

2a. Explain Furnell (2002) two (2) classification of cybercrime **(5.5 marks)**.

2b. Discuss Marcum (2014) evolution of cybercrime across three (3) generations **(12 marks)**.

3a. Discuss the three (3) elements of the Routine Activity Theory **(12 marks)**.

3b. How applicable is the Routine Activity Theory to cybercrime? **(5.5 marks)**.

4a. What are Industrial Control Systems (ICs)? **(5.5 marks)**.

4b. Explain the three (3) ways transnational crime is linked to terrorism **(12 marks)**.

5a. Define the term hackers **(5.5 marks)**.

5b. Hackers are driven by a wide range of motivations. Describe any four (4) of such motivations **(12 marks)**.