

NATIONAL OPEN UNIVERSITY OF NIGERIA FACULTY OF SOCIAL SCIENCES DEPARTMENT OF CRIMINOLOGY & SECURITY STUDIES (CSS) 2020_2 EXAMINATION

COURSE CODE: CSS 808 COURSE TITLE: ADVANCED CYBERCRIMES AND CYBER SECURITY CREDIT UNIT: 3 TME ALLOWED: 3 HOURS

INSTRUCTION : ANSWER QUESTION ONE (25marks) AND ANY OTHER THREE QUESTIONS (15marks each).

1. The ISPs play a twofold role in the identification and management of cybercrimes (Hill & Marion, 2009). Given your understanding of this statement:

a). Name and explain these two fold.

b), In the context of the ISPs, explain your understanding of cybercrime as a borderless crime.

2. a). Identify six ways that Internet technologies have facilitated criminality.

b). Name and explain the three main ways that Wall (2001) identified as internet's impact on criminal activities.

3. a). What is Social engineering?

b). Explain with vivid example how Cybercriminals are using Social engineering techniques to defraud Bank Customers in Nigeria.

4. a). Name the four major categories of cybercrimes identified by Wall (2001).

b). Discuss with illustrative examples, the operation of Cyber-trespassers, and Cyber-deception/theft

5. Discuss the efforts of the United Nations in the fight against cybercrime.

6. From the perspective of technology, a cyber-attack threatens three main information security criteria (Clough, 2010).

- a). Name these information criteria.
- b). Explain your understanding of each of the criteria.
- a). In what ways does the theory explain the proliferation of cyber criminals in Nigeria.