



**NATIONAL OPEN UNIVERSITY OF NIGERIA
FACULTY OF SOCIAL SCIENCES
DEPARTMENT OF CRIMINOLOGY & SECURITY STUDIES (CSS)
2022_2 EXAMINATION QUESTIONS**

COURSE CODE: CSS 747

COURSE TITLE: Technical/Electronic Aspects of Security

CREDIT UNIT : 3

TME ALLOWED : 3 HOURS

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

1(a). what is Electronic Security? (8.5marks)

1(b). Explain the importance of E-Security. (9 marks)

2a. List and explain six key criteria for providing persistent document security? (12 marks)

2b. What is Cryptography? (5.5marks)

3. List and explain three factors in decomposing the risk in electronic transactions (17.5marks)

4. List and explain the three main reasons why organizations need to address the security of electronically shared documents (17.5 marks)

5a. Define Encryption (7.5marks)

5b. Distinguish between Decryption and Encryption (10marks)