



NATIONAL OPEN UNIVERSITY OF NIGERIA
14/16 AHMADU BELLO WAY, VICTORIA ISLAND
SCHOOL OF ARTS AND SOCIAL SCIENCES

MARCH/APRIL 2014 EXAMINATION

COURSE CODE: CSS 747

COURSE TITLE: TECHNICAL ELECTRONIC ASPECTS OF SECURITY

TIME: 2 HOURS.

INSTRUCTIONS: Answer 3 questions in all. All questions carry equal marks.

Good use of English language will be rewarded.

1. (a) As a player in the public sector, discuss 8 roles of the public sector in mitigating the risk associated with electronic transactions. (16 marks)
- (b) Highlight the four pillars involved in the building policy framework and practice of electronic security (7 marks)
2. Discuss the major reasons hindering crime reporting to law enforcement agents in Nigeria (23 marks)
3. Discuss Six (6) measures that can be taken to decompose the risks associated with Electronic transactions (23 marks)
4. Enumerate the eleven G-8 Principles for Protecting Critical Information Infrastructure. (23 marks)
5. (a) Explain 8 key essentials in E-security (16 marks)
- (b) Define these terms: (i) Surveillance (4 marks)
- (ii) Security Operatives (3 marks)