



**NATIONAL OPEN UNIVERSITY OF NIGERIA  
14-16 AHMADU BELLO WAY, VICTORIA ISLAND LAGOS  
SCHOOL OF ARTS AND SOCIAL SCIENCES  
SEPTEMBER/OCTOBER 2015 EXAMINATION**

**CSS441–TECHNICAL/ELECTRONIC ASPECTS OF SECURITY**

**Time allowed: 2 hours**

**Instructions: Answer any three questions**

1. Discuss the policy framework to improve electronic safety in Nigeria -23 marks
  - 2a. Define E- voting system - 8 marks
  - b. List and critically explain six factors in decomposing the risk in electronic transactions. – 15 marks
- 3a. Give the general precautions that workers observe while preventing hazards associated with the use of power tools -11 marks
  - b. What are the tools in relation to hazards? 12 marks
4. Critically identify and explain some essentials electronic security -23 marks
5. List and explain in detail six criteria available in providing effective protection for an electronic document -13 marks
  - b. List and explain how organizations can employ a number of approaches to access the level of security they need – 10 marks