



NATIONAL OPEN UNIVERSITY OF NIGERIA
Plot 91, Cadastral Zone, Nnamdi Azikiwe Expressway, Jabi, Abuja
FACULTY OF SCIENCES
DEPARTMENT OF COMPUTER SCIENCE
2024 1 EXAMINATION

PROGRAMME: B.SC COMPUTER SCIENCE
COURSE TITLE: COMPUTER APPLICATION IN BUSINESS
COURSE CODE: CIT705
CREDIT UNIT (S): 2 UNITS
TIME ALLOWED: 2 HOURS

INSTRUCTION: ANSWER QUESTIONS ONE (1) AND ANY OTHER THREE (3)

Question One (1)

- a) With the aid of a clear diagram, explain the meaning of a "stored program" (7.5 marks)
- b) Draw a clear diagram of Von Neumann's Architecture and explain all its five parts (7.5 marks)
- c) State the sequence used by computer to perform its function (5 marks)
- d) State the draw back of Von Neumann's computer (5 marks)

Question Two (2)

- a) Explain the following type of computers and list two example of each
 - (i) mini computers
 - (ii) mainframe computers
 - (iii) super computers
 - (iv) hand-held computers8 marks
- b) Complete the table below by stating the functions perform by each object in Microsoft Access software 7 marks

Objects	Functions
Table	
Query	
Form	
Report	
Data Access Page	
Columns	
Row	
Table Datasheet View	

Question Three (3)

- a) Explain the difference between upward communication and technical communication 2 marks
- b) How can "big data" be used in business environment in recent times? 5 marks