



NATIONAL OPEN UNIVERSITY OF NIGERIA
Plot 91, Cadastral Zone, Nnamdi Azikiwe Express Way, Jabi - Abuja
FACULTY OF MANAGEMENT SCIENCES
2025_2 EXAMINATIONS

COURSE CODE: BUS401

COURSE TITLE: MANAGEMENT INFORMATION SYSTEM

CREDIT UNIT: 3

- INSTRUCTION:**
1. Indicate your Matriculation Number clearly
 2. Attempt question one (1) and any other three (3) questions; four questions in all
 3. Question one (1) is compulsory and carries 25 marks, while the other questions carry 15 marks each.
 4. Present all your points in a coherent and orderly manner

TIME ALLOWED: 2½ Hours

Question 1:

1(A) Explain the roles of Management Information Systems (MIS) in business decision-making. (15 marks)

1(B) How will you describe Real-time Systems with practical illustrations? (10 marks)

Question 2

Describe the basic operations of a computer in the context of data processing. (15 marks)

Question 3

Explain the different types of memory used in computers and their roles in data processing. (15 marks)

Question 4:

There are various data capturing devices used in modern Management Information Systems (MIS), identify three and show how they enhance data accuracy and efficiency? (15 marks)

Question 5

Explain Database Management System and its significance in Management Information Systems. (15 marks)