NATIONAL OPEN UNIVERSITY OF NIGERIA
PLOT 91, CADASTRAL ZONE, NNAMDI AZIKIWE EXPRESSWAY, JABI, ABUJA
FACULTY OF MANAGEMENT SCIENCES
DEPARTMENT OF BUSINESS ADMINISTRATION
2019_1 EXAMINATION

COURSE CODE: BUS815   **CREDIT UNIT: 2**
COURSE TITLE: MANAGEMENT INFORMATION SYSTEM
TIME ALLOWED: 2HRS
INSTRUCTIONS:
1. Attempt Question One (1) and any other two (2) questions
2. Question 1 carries 30 marks, while the other questions carry 20 marks each
3. Present all points in coherent and orderly manner

1a. What exactly is management information system? Discuss the functions of the operating system and also the uses of DBMS.   12 marks

b. Discuss the following computer programming language and highlight their strengths and weaknesses.   i. Cobol   ii. Forth   8 marks

2a. Distinguish between Manual Information System and Computerized Information Systems.   20 marks

b. List and describe each of the components in the data hierarchy.   10 marks

3a. Distinguish between data and information.   5 marks

b. Compare and contrast three (3) main types of information system in organization
                    15 marks

4a. List and explain the stages involved in system life cycle.   20 marks

b. Define the concept System and compare and contrast the various types that exist.
                    10 marks

5a. Briefly explain the concept of Database Management System and Computer Programming Language.   10 marks

b. Explain the concept of cybercrime and the various types.   20 marks