## NATIONAL OPEN UNIVERSITY OF NIGERIA

Plot 91, Cadastral Zone, Nnamdi Azikiwe Express Way, Jabi – Abuja DEPARTMENT OF BUSINESS ADMINISTRATION FACULTY OF MANAGEMENT SCIENCES

2024 2 EXAMINATION

**Course Code: BUS815** 

**Course Title: Management Information System** 

**Semester: First Semester** 

**Time Allowed:** 2 hours **Credit Unit**: 2

Instruction: Attempt question ONE (30 marks) and any two (2) questions 20 marks of your choice

#### **QUESTION ONE**

- a) Define a database administrator's (DBA) role and explain their primary responsibilities within an organization.
- b) Businesses frequently use Intranet portals to make data warehouse information readily accessible across the organization. With a diagram, explain the components of the data warehouse.

10marks

c) Highlight the main lesson from Management Information System 10marks

### **QUESTION TWO**

- a) According to the 5 stages in the development of computer technology, Kenneth C. Laudon and Jane Laudon identified 5 periods in the growth of MIS. Discuss 10marks
- b) Identify some of the typical causes of MIS failures in enterprises. 10marks

### **QUESTION THREE**

- a) Critically examine the difference between online and offline data communication. 10marks
- b) Compliment the data communication with the 3 transmission modes discussed in the module. 10marks

# **QUESTION FOUR**

- a) What do you understand by the Internet service provider? 10marks
- b) The most common domain extensions currently available and officially approved are shown in the table below. Fill in the gaps.

  10marks

Domain	types of organizations and industries
.com	Commercial organizations/businesses
.edu	
.gov	
.info	
.org	
.biz	
.net	