



NATIONAL OPEN UNIVERSITY OF NIGERIA
14/16 AHMADU BELLO WAY, VICTORIA ISLAND, LAGOS
SCHOOL OF MANAGEMENT SCIENCES
MARCH/APRIL 2014 EXAMINATION

COURSE CODE: BUS 815

CREDIT UNIT: 2

**COURSE TITLE: MANAGEMENT INFORMATION SYSTEM AND DESIGN
DEVELOPMENT**

TIME ALLOWED: 2 hrs

Instructions: 1. Attempt question Number one (1) and any other two (2).

2. Question number 1 is compulsory and carries 30 marks, while the other questions carry 20 marks each

3. Present all your points in coherent and orderly manner

QUESTION 1:

- a. Discuss the Concept Design Project Initiation. 10MARKS**
- b. Explain Dynamic System Development Method (DSDM) and discuss three (3) sequential phases involved in DSDM. 10MARKS**

QUESTION 2:

- a. Explain the approaches to system Design Initiation. 14MARKS**
- b. Discuss any six (6) requirements in developing an Information System Strategy. 6MARKS**

QUESTION 3:

- a. Define Strategic Information System Planning. 5MARKS**
- b. List and explain the common factors that initiate the objectives of an Information System plan. 15MARKS**

QUESTION 4:

- a. Discuss systems Development Life Cycle Models. 10MARKS**
- b. Explain the stages of Project-Life Cycle of DSDM. 10MARKS**

QUESTION 5:

- a. State the purpose of initiation. 6MARKS**
- b. Discuss any seven (7) tasks performed during the Design Phase. 14MARKS**