



**NATIONAL OPEN UNIVERSITY OF NIGERIA**  
**PLOT 91, CADASTRAL ZONE, NNAMDI AZIKIWE EXPRESSWAY, JABI, ABUJA**  
**FACULTY OF MANAGEMENT SCIENCES**  
**2023\_2 EXAMINATIONS**

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**COURSE CODE: MBA815** **CREDIT UNIT: 3**

**COURSE TITLE: MANAGEMENT INFORMATION SYSTEM**

**TIME ALLOWED: 2½Hrs**

**INSTRUCTION:**

- 1. Attempt question number one (1) and any other (3) questions.**
- 2. Question number 1 carries 25 marks, while the three (3) questions carry 15 marks each.**
- 3. Present all your points in coherent and orderly manner.**

**1a.** Discuss the following deliverables concept development and planning of system design.

i. Acquisition Plan

ii. Configuration Management Plan

iii. Quality Assurance Plan

iv. Concept of Operations

v. System Security Plan

**b.** Enumerate five (5) project design tasks and activities.

**25marks**

**2a.** Discuss three (3) common circumstances that initiate and alter the objective of an information systems. **9marks**

**b.** Explain strategic information system planning. **6marks**

**3a.** Identify and compare the paradox to the use of Information Systems Design methods. **10marks**

**b.** Identify five (5) key principles of systems development **5marks**

**4.** Discuss the following Systems Development Life Cycle Models **15marks**

**5a.** Discuss Historical Perspective of Information System Development. **10marks**

**b.** Discuss prerequisites for using Dynamic Systems Development Method. **5marks**