



NATIONAL OPEN UNIVERSITY OF NIGERIA
14/16 AHMADU BELLO WAY, VICTORIA ISLAND, LAGOS
SCHOOL OF MANAGEMENT SCIENCES
JUNE/JULY, 2013 EXAMINATIONS.

Course Code: MBA858 Credit Units: 2-Credit

Course Title: DATABASE MANAGEMENT APPLICATION SYSTEM

Time Allowed: 2 HOURS

- 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 2 questions carry 20 marks each.
 3. Present all your points in coherent and orderly manner.

- 1a. Define the terms records, field, relations and attribute?
- b. Briefly describe a flat file
2. List and explain 5 models of database.
- 3a. Briefly describe database planning and design
- b. What is database normalization.
4. What is database security,
- b. explain the view based access control.
5. List the three types of database administration.
- b. Explain how each function.
- c. Write short note on any three of the following.
 - (a) Dataware house application (b) document management system (DMS)
 - (c) Content management system (CMS) (d) Candidate key