

NATIONAL OPEN UNIVERSITY OF NIGERIA 14/16 AHMADU BELOW 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 central.
- 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