

NATIONAL OPEN UNIVERSITY OF NIGERIA 14-16 AHMADU BELLO WAY, VICTORIA ISLAND LAGOS SCHOOL OF SCIENCE AND TECHNOLOGY MAY/JUNE 2012 EXAMINATION

DAM 463 HEALTH DATA MANAGEMENT TIME ALLOWED: 21/2 HOURS

INSTRUCTION: ANSWER ANY FOUR QUESTIONS IN ALL

- 1a. Writ e short note on the two key principles to ensure data quality [5 marks]
- 1b. Discuss the three-tier system of health care delivery [12 marks]
- 1c. Enumerate the divided of Health Information System [8 marks]
- 2a. Explain what you understand by "Health Data Representations and Coding" $[4^{1}/_{2} \text{ marks}]$
- 2b. Itemise the Benefits of an Electronic Medical Record [16 marks]
- 2c. What are the health care facilities? $[4^{1}/_{2} \text{ marks}]$
- 3a. Describe the types of health data [8 marks]
- 3b. Discuss "Health information system infrastructure" [7 marks]
- 3c. Explain the Features of laboratory Information Systems include [10 marks]
- 4a. What did you understand by Health care [6 marks]
- 4b. Enumerate how the whole process of data extraction and transformation adds significant value to the source data [10 marks]
- 4c. Briefly discuss "WHO Family of International Classifications" [9 marks]
- 5a. Write short note on Health Care Delivery System [5 marks]
- 5b. Describe the Administrative Data of Primary Health Data Collection. [12 marks]
- 5c. describe the Processes of the health care system. [8 marks]

- 6a. Discuss Health data. [7 marks]
- 6b. What is Health Information Retrieval? [6 marks]
- 6c. Briefly discuss the different categories of health data.[12 marks]