



NATIONAL OPEN UNIVERSITY OF NIGERIA
UNIVERSITY VILLAGE, PLOT 91, CADASTRAL ZONE, NNAMDI AZIKWE
EXPRESS WAY, JABI – ABUJA
FACULTY OF HEALTH SCIENCES
DEPARTMENT OF PUBLIC HEALTH

APRIL 2019 EXAMINATION

Course Title: Health Management Information System
Couse Code: PHS301
Credit Unit: 3 Units
Total Marks 70 Marks
Time Allowed: 2 ½ Hours
Instruction: Answer All the Questions

1. A. Describe the two (2) types of health data (5 marks)
 B. Identify eight (8) sources of health data (4 marks)
 C. Describe five (5) processes of Data collection (10 marks)

2. A. Identify ten (10) possible challenges in health data collection (5 marks)
 B. Describe five (5) possible solutions to health data collection challenges (10 marks)
 C. Briefly discuss following:
 i. Information,
 ii. Information retrieval
 iii. Health Information System (6 marks)

3. A. Identify six (6) basic components of data processing (6 marks)
 B. Describe four (4) simple approaches to data analysis (4 marks)
 C. Describe five (5) basic operations of a computer system (5 marks)

4. A. List five (5) different stakeholders in Health Management and Information System (5 marks)
 B. Describe the ten (10) uses of Data and health information (10 marks)