



NATIONAL OPEN UNIVERSITY OF NIGERIA
UNIVERSITY VILLAGE, PLOT 91, CADASTRAL ZONE
NNAMDI AZIKIWE EXPRESS WAY, JABI, ABUJA
FACULTY OF HEALTH SCIENCES
2025_2 EXAMINATIONS

COURSE TITLE: HEALTH MANAGEMENT INFORMATION SYSTEMS (PHS301)

COURSE UNITS: 3 Units

TIME ALLOWED: 2 Hours

TOTAL MARKS: 70 %

INSTRUCTION: Answer ALL Questions

Q1 a. Discuss on achievements and limitations on the use of the healthcare software by health sector in 1980s and 1990s(**5marks**).

Q1b. Define the term, "Health", according to World Health organization (**2 marks**). List any three (3) forces that is central to achievement of health (**3marks**).

Q1c. Discuss briefly on interventions required in achievement of health (**5marks**).

Total (15marks)

Q2a. Discuss on monitoring process as it applies in HMIS(**5 marks**).

Q2b. Highlights the significance of monitoring and evaluation process (**5marks**).

Q2c. List the reasons monitoring and evaluation should be carried out in Health sectors (**5marks**).

Total (15 marks)

Q3a. Explain in details, the factors that determined the choice of setting up HMIS (10marks)

Q3b. Write on concise note on the types of operations obtainable in HMIS (5marks)

Q3c. Describe how Flip charts is used in dissemination of health information (5marks)

Total (20 marks)

Q4a. What are the procedures involved in preparation of Health talk when using traditional methods of health information communication **(3marks)**.

Q4b. Discuss on the building blocks of health systems**(12marks)**.

Q4c. Write on the use of database approach establishment of Health Management information System**(5marks)**.

Total (20 marks)

Total marks= 70 marks