

CHUKA UNIVERSITY
University Examination year 2023/2024
SCHOOL OF NURSING AND PUBLIC HEALTH

HEALTH RECORDS
&
INFORMATION MANAGEMENT

UNIT HRIM 253

SECTION ONE: ANSWER ALL THE QUESTIONS 40mks

Q1. State 4 components of a patient record system **4mks**

Q2. Describe the following components of data management structure as commonly referred in health information system **8mks**

- a) A patient record
- b) A computer-based patient record
- c) A primary patient record
- d) A secondary patient record

Q3 state 4 criteria for the establishment of electronic health information system **8mks**

Q4. when introducing electronic data management systems, one need to overcome some of the strongly perceived advantages by data handlers. State 4 reasons that may attract collaborated resistance from multidisciplinary medical teams. **8mks**

Q5. state your 3 critical arguments to persuade administration and data processors to adopt an involving development of costly paperless ICT assembly for quality customer care **6mks**

Q6. Outline 3 disadvantages for each of the following: **6mks**

- a) paper records
- b) electronic records

SECTION TWO ANSWER ANY TWO OF THE FOLLOWING QUESTIONS 30MKS

Q1. Explain 5 limitations associated with automated data systems **15mks**

Q2. Explain the functions of any 5 Types of Healthcare Information Systems **15 mks**

Q3. As a newly appointed hospital health records manager your are requested to guide the organization towards development of reliable information system. Draft 5 considerations that are irresistible by healthcare administration in adopting electronic data management systems **15mks**