NR 599 MID TERM ACTUAL EXAM 100 QUESTIONS AND CORRECT ANSWERS 2023-2024 UPDATE ALREADY A GRADED WITH EXPERT FEEDBACK

1. **The nurse understands that nursing informatics as a specialty area of practiced by which statement?**

   Research priorities for nursing informatics includes the development of a standard nursing language and the development of databases for clinical information

2. **Which statement by the nurse verifies that nurse is "information literate"?**

   I understand how to research for a website and evaluate its usefulness for health care needs

3. **What is information?**

   Data that can be interpreted. EX: Pt's temp. Grouping of data process into meaningful Structured form

4. **The nurse gathers much data when caring for clients. Which is an example of the higher-level "information" useful in caring for clients?**

   After receiving Rocephin 1.0g IV yesterday, the client reported feeling better

5. **Which statement best distinguishes the difference between information literacy and computer Literacy?**

   Information literacy forms the basis for ongoing learning whereas computer literacy refers to a familiarity with the use of personal computers

6. **Which statement indicates the appropriate level of informatics competencies to the correct nurse?**

   A nurse informatics specialist extrapolates data to develop best practice model for indwelling catheter care.

7. **What is Quality Information?**

   Information that is timeless, precision, accuracy, numerically quantifiable, easily available, unbiased, clear, and reliable

8. **What is data?**

   Collection of numbers, characters, or facts that are gathered for a need. EX: Pts VS. Raw unprocessed number symbols or words that have no meaning by themselves. without context data is meaningless.

9. **What is data integrity?**

Ability to collect, store, and retrieve correct, complete, and current data. So data is available to authorize users.

10. What is necessary to determine of a website has quality information?

Credited seal, good contact information, not selling things, creditable authors, unbiased (things discussed in class) has URAC or HON CODE

11. Why do we study nurse informatics?

Information is power and technology facilitates a creative process in nurses, and improves patient education, teaching, and learning.

12. What is a common reality that occurs with nursing and technology?

Nurses will be comfortable working with computers and advanced technology while providing care for clients

13. What are the functions of computers in nursing practice?

Record information, provide access to other departments, manage schedules

14. What is telehealth?

Uses technology to access, diagnosis, and treat at a distance

15. What is biometric technology?

Using human characteristics to authenticate or grant access to data or information.

16. How do human resources use computers?

Employee database, administration services

17. What is the definition of information technology?

Use of hardware and software that facilitates storage, retrieval, communication, and management information

18. What is the definition of computer literacy?

Knowledge and understanding of computers with effective use

19. How do you identify problems?

Locate current literature and related concepts

20. What is the 3 things needed when looking for information online?

Purpose, focus, and approach

21. Define purpose?

Why are you doing research? Why do you need this information?

22. Define focus?

Basic information for you, oriented for your patients, professionally orientated for your colleagues

23. Define Approach?

Broad and general with information that can be quickly accessed

24. A disadvantage to the utilization of the electronic medical record (EMR) includes which of the following?

The intensive training in the beginning needed to prepare staff members to use the EMR

25. Which action indicates the nurse is functioning as a knowledge worker?

The nurse auscultates diminished breath sounds in a postoperative client the morning after ABD surgery and encourages the client to turn, cough, and deep breathe Qhour instead of Q2 hours.