

Exam (elaborations) NR 599 Week 4 Midterm Exam (Summer 2022)

Question 1

2 / 2 pts

The nurse understands that nursing informatics is recognized as a specialty area of practice by which statement? (CO 7)

There is a need for nursing informatics interests to gain representation by work groups and organizations within the United States.

The use of information and computer technology as a tool to process information to support all areas of nursing, including practice, education, administration and research.

A formal educational program at the master's level must be completed before a nurse is eligible to sit for the credentialing examination.

As a differentiated practice, nursing informatics is focused upon the client, the environment, health, and the nurse.

Question 2

2 / 2 pts

Which statement by the nurse verifies that the nurse is "information literate"? (CO 1)

"I can use software applications such as word processing, spreadsheets, and presentations."

"I utilize databases in the health care setting to input client information such as skin condition."

"I use email over the Internet to correspond with clients and provide information."

"I understand how to search for a website and evaluate its usefulness for health care needs."

Question 3

2 / 2 pts

The nurse gathers much data when caring for clients. Which is an example of the higher-level "information" useful in caring for clients? (CO 1)

Lab work results include an electrolyte panel and complete blood count with differential.

After receiving Rocephin (ceftriaxone sodium) 1.0 gram IV yesterday, the client reported feeling better today.

The client is a widowed 64-year-old black male admitted with prostatitis.

The vital signs are BP of 130/70, HR of 88, RR of 24, temperature of 98.8 degrees F., and oxygen saturation of 98%.

Question 4

2 / 2 pts

Which statement best distinguishes the difference between information literacy and computer literacy? (CO 1)

Information literacy is the foundation of the EHR whereas computer literacy helps the nurse to access data.

A nurse can extrapolate data with computer literacy and not information skills.

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

Information literacy is unnecessary in health care whereas computer literacy provides the basis for computer order entry.