6051 wk 6 discussion 4/1

Discussion: Healthcare Information Technology Trends

Throughout history, technological advancements have appeared for one purpose before finding applications elsewhere that lead to spikes in its usage and development. The internet, for example, was originally developed to share research before becoming a staple of work and entertainment. But technology—new and repurposed—will undoubtedly continue to be a driver of healthcare information. Informaticists often stay tuned to trends to monitor what the next new technology will be or how the next new idea for applying existing technology can benefit outcomes.

In this Discussion, you will reflect on your healthcare organization’s use of technology and offer a technology trend you observe in your environment.

**To Prepare:**

* Reflect on the Resources related to digital information tools and technologies.
* Consider your healthcare organization’s use of healthcare technologies to manage and distribute information.
* Reflect on current and potential future trends, such as use of social media and mobile applications/telehealth, Internet of Things (IoT)-enabled asset tracking, or expert systems/artificial intelligence, and how they may impact nursing practice and healthcare delivery.

By Day 3 of Week 6

**Post** a brief description of general healthcare technology trends, particularly related to data/information you have observed in use in your healthcare organization or nursing practice. Describe any potential challenges or risks that may be inherent in the technologies associated with these trends you described. Then, describe at least one potential benefit and one potential risk associated with data safety, legislation, and patient care for the technologies you described. Next, explain which healthcare technology trends you believe are most promising for impacting healthcare technology in nursing practice and explain why. Describe whether this promise will contribute to improvements in patient care outcomes, efficiencies, or data management. Be specific and provide examples.

| **Excellent** | **Good** | **Fair** | **Poor** |
| --- | --- | --- | --- |
| **Main Posting** | 45 (45%) - 50 (50%)  Answers all parts of the discussion question(s) expectations with reflective critical analysis and synthesis of knowledge gained from the course readings for the module and current credible sources.    Supported by at least three current, credible sources.    Written clearly and concisely with no grammatical or spelling errors and fully adheres to current APA manual writing rules and style. | 40 (40%) - 44 (44%)  Responds to the discussion question(s) and is reflective with critical analysis and synthesis of knowledge gained from the course readings for the module.    At least 75% of post has exceptional depth and breadth.    Supported by at least three credible sources.    Written clearly and concisely with one or no grammatical or spelling errors and fully adheres to current APA manual writing rules and style. | 35 (35%) - 39 (39%)  Responds to some of the discussion question(s).    One or two criteria are not addressed or are superficially addressed.    Is somewhat lacking reflection and critical analysis and synthesis.    Somewhat represents knowledge gained from the course readings for the module.    Post is cited with two credible sources.    Written somewhat concisely; may contain more than two spelling or grammatical errors.    Contains some APA formatting errors. | 0 (0%) - 34 (34%)  Does not respond to the discussion question(s) adequately.    Lacks depth or superficially addresses criteria.    Lacks reflection and critical analysis and synthesis.    Does not represent knowledge gained from the course readings for the module.    Contains only one or no credible sources.    Not written clearly or concisely.    Contains more than two spelling or grammatical errors.    Does not adhere to current APA manual writing rules and style. |
| **Main Post: Timeliness** | 10 (10%) - 10 (10%)  Posts main post by day 3. | 0 (0%) - 0 (0%) | 0 (0%) - 0 (0%) | 0 (0%) - 0 (0%)  Does not post by day 3. |
| **First Response** | 17 (17%) - 18 (18%)  Response exhibits synthesis, critical thinking, and application to practice settings.    Responds fully to questions posed by faculty.    Provides clear, concise opinions and ideas that are supported by at least two scholarly sources.    Demonstrates synthesis and understanding of learning objectives.    Communication is professional and respectful to colleagues.    Responses to faculty questions are fully answered, if posed.    Response is effectively written in standard, edited English. | 15 (15%) - 16 (16%)  Response exhibits critical thinking and application to practice settings.    Communication is professional and respectful to colleagues.    Responses to faculty questions are answered, if posed.    Provides clear, concise opinions and ideas that are supported by two or more credible sources.    Response is effectively written in standard, edited English. | 13 (13%) - 14 (14%)  Response is on topic and may have some depth.    Responses posted in the discussion may lack effective professional communication.    Responses to faculty questions are somewhat answered, if posed.    Response may lack clear, concise opinions and ideas, and a few or no credible sources are cited. | 0 (0%) - 12 (12%)  Response may not be on topic and lacks depth.    Responses posted in the discussion lack effective professional communication.    Responses to faculty questions are missing.    No credible sources are cited. |
| **Second Response** | 16 (16%) - 17 (17%)  Response exhibits synthesis, critical thinking, and application to practice settings.    Responds fully to questions posed by faculty.    Provides clear, concise opinions and ideas that are supported by at least two scholarly sources.    Demonstrates synthesis and understanding of learning objectives.    Communication is professional and respectful to colleagues.    Responses to faculty questions are fully answered, if posed.    Response is effectively written in standard, edited English. | 14 (14%) - 15 (15%)  Response exhibits critical thinking and application to practice settings.    Communication is professional and respectful to colleagues.    Responses to faculty questions are answered, if posed.    Provides clear, concise opinions and ideas that are supported by two or more credible sources.    Response is effectively written in standard, edited English. | 12 (12%) - 13 (13%)  Response is on topic and may have some depth.    Responses posted in the discussion may lack effective professional communication.    Responses to faculty questions are somewhat answered, if posed.    Response may lack clear, concise opinions and ideas, and a few or no credible sources are cited. | 0 (0%) - 11 (11%)  Response may not be on topic and lacks depth.    Responses posted in the discussion lack effective professional communication.    Responses to faculty questions are missing.    No credible sources are cited. |
| **Participation** | 5 (5%) - 5 (5%)  Meets requirements for participation by posting on three different days. | 0 (0%) - 0 (0%) | 0 (0%) - 0 (0%) | 0 (0%) - 0 (0%)  Does not meet requirements for participation by posting on 3 different days. |
| Total Points: 100 | | | | | |

### Name: NURS\_5051\_Module04\_Week06\_Discussion\_Rubric