**Midterm Exam**

**Multiple Choice**

1 What sets evidence-based practice (EBP) apart from non-EBP practice?

A) It involves application of research findings based on scientific theories and carried out by nurses in a clinical care setting.

B) It consists of research studies that correspond to nationally established priorities for health care, conducted by experts in their fields.

C) It is marked by the individual healthcare provider using the perception of truth without conscious attention or reasoning.

D) It uses theory-derived, research-based information in making decisions about healthcare delivery, with consideration of individual needs and preferences and the clinical expertise of the provider.

Ans: D

Complexity: Moderate

Ahead: EBP: What Is It?

Taxonomy: Analysis

Title: What Is Evidence-Based Practice?

2. A nurse is reading a nursing journal article that discuses several research studies, and the nurse is thinking about how the information from the studies could be best used in the nurse’s clinical practice. How is the nurse specifically applying the process of research utilization?

A) The nurse is contemplating applying research findings from to practice.

B) The nurse is analyzing multiple research studies to synthesize findings.

C) The nurse is appreciating the importance of clinical decision making.

D) The nurse is using previous personal experience to build confidence.

Ans: A

Complexity: Moderate

Ahead: EBP: What Is It?

Subject: Chapter 1

Taxonomy: Application

Title: What Is Evidence-Based Practice?

3. Which of the following best describes the difference between research utilization and EBP?

A) Research utilization is a process of evaluating multiple studies for the most generalizable findings; EBP is use of the most recent study on a topic.

B) Research utilization involves changing practice based on findings of a single research study; EBP is the syntheses of findings from multiple studies to incorporate with practitioner skills and client preference to determine best care.

C) Research utilization is the application of research findings to healthcare practice; EBP is considered in selecting medication options.

D) Research utilization is review of research publications; EBP is using the healthcare provider’s perception of what care would be best in individual situations.

Ans: B

Complexity: Moderate

Ahead: EBP: What Is It?

Subject: Chapter 1

Taxonomy: Analysis

Title: What Is Evidence-Based Practice?

4. Which of the following is the best definition of research?

A) Research is critically thinking about problems that occur in health care to determine possible solutions.

B) Research is information that is based on personal experience or tradition.

C) Research is planned and systematic activity that leads to new knowledge and/or the discovery of solutions to problems or questions.

D) Research is trying a variety of approaches to a clinical problem and settling on the approach that is effective most of the time.

Ans: C

Complexity: Moderate

Ahead: What Is Nursing Research?

Subject: Chapter 1

Taxonomy: Recall

Title: What Is Evidence-Based Practice?

5. Which level of EBP collaboration is being demonstrated when a regional hospital provides performance criteria for promoting best practices at each nurse’s site of care?

A) Regional

B) International

C) National

D) Organizational

Ans: D

Complexity: Moderate

Ahead: The Five Levels of Collaboration

Subject: Chapter 2

Taxonomy: Comprehension

Title: Using Evidence Through Collaboration to Promote Excellence in Nursing Practice

6. Of the situations listed, which is the best example of collaboration between the levels described in the model of EBP collaboration?

A) A healthcare organization funds a group of nurses to attend a research conference related to practice areas that have had less than desirable outcomes in the past year.

B) An individual nurse searches several databases for the best evidence to support practice with a population of clients on a particular unit.

C) A participant at a national nursing organization conference listens attentively to presenters related to the most relevant topics for the population served.

D) A staff nurse uses findings from the Joanna Briggs Institute to support an EBP project, evaluates outcomes, and reports the findings at an international conference.

Ans: D

Complexity: Moderate

Ahead: The Five Levels of Collaboration

Subject: Chapter 2

Taxonomy: Comprehension

Title: Using Evidence Through Collaboration to Promote Excellence in Nursing Practice