

TESTBANK Chapter 1: Discovering Nursing Research

<p>1. The primary purpose of nursing research is to:</p> <ol style="list-style-type: none"> bring prestige to the discipline. promote the importance of nursing in society. generate scientific knowledge to guide nursing practice. fund nursing education. 	<p>Topic: Importance of research in developing evidence-based practice for nursing</p> <p>Objective: 2</p> <p>Cognitive level: Comprehension</p> <p>Correct answer: 3</p> <p>Rationale: The ultimate goal of nursing research is the generation of an empirical knowledge base to guide practice.</p> <p>Text reference: 4</p>
<p>2. A research study describing the benefits of ambulation following cesarean section would be an example of which type of research evidence?</p> <ol style="list-style-type: none"> Description Explanation Prediction Control 	<p>Topic: Importance of research in developing evidence-based practice for nursing</p> <p>Objective: 2</p> <p>Cognitive level: Application</p> <p>Correct answer: 1</p> <p>Rationale: Description involves identifying and understanding the nature of nursing phenomena and the relationships among these phenomena.</p> <p>Text reference: 5</p>
<p>3. A research study validates the positive effect that a nursing intervention, patient journaling, has on decreasing spiritual distress during cancer recovery. This would be an example of which type of research evidence?</p> <ol style="list-style-type: none"> Description Explanation Prediction Control 	<p>Topic: Importance of research in developing evidence-based practice for nursing</p> <p>Objective: 2</p> <p>Cognitive level: Application</p> <p>Correct answer: 4</p> <p>Rationale: Control indicates the ability to use a prescribed intervention to produce a desired outcome.</p> <p>Text reference: 6</p>
<p>4. A nurse who reads research articles and incorporates research findings into nursing practice would demonstrate which of the following research roles?</p> <ol style="list-style-type: none"> Consumer Primary investigator Collaborator Producer 	<p>Topic: Your role in nursing research</p> <p>Objective: 3</p> <p>Cognitive level: Application</p> <p>Correct answer: 1</p> <p>Rationale: A research consumer reads research reports, critiques the report, and makes decisions about incorporating research into practice.</p> <p>Text reference: 7</p>
<p>5. Florence Nightingale is most noted for which of the following contributions to nursing research?</p> <ol style="list-style-type: none"> Case study approach to research Data collection and analysis Framework and model development Quasi-experimental study design 	<p>Topic: Nurses' participation in research in the past and into the twenty-first century</p> <p>Objective: 4</p> <p>Cognitive level: Knowledge</p> <p>Correct answer: 2</p> <p>Rationale: Nightingale is known for her data collection and analysis of the plight of injured soldiers during the Crimean War. Her research led to interventions that reduced the mortality rate from 43% to 2%.</p> <p>Text reference: 9</p>

<p>6. A major focus of nursing science during the 1970s was:</p> <ol style="list-style-type: none"> 1. nursing education. 2. health care delivery. 3. illness prevention. 4. communication of research findings. 	<p>Topic: Nurses' participation in research in the past and into the twenty-first century Objective: 4 Cognitive level: Knowledge Correct answer: 4 Rationale: Communication of research findings was a major issue for nursing in the 1970s. National and international research conferences were held, and several new research journals were published during this decade. Text reference: 11</p>
<p>7. One major focus of nursing research during the 1980s was:</p> <ol style="list-style-type: none"> 1. increased funding for nursing research. 2. nurses' job satisfaction. 3. communication of research findings. 4. illness prevention. 	<p>Topic: Nurses' participation in research in the past and into the twenty-first century Objective: 4 Cognitive level: Knowledge Correct answer: 1 Rationale: Most of the federal funds prior to this time were designated for medical studies involving the diagnosis and cure of disease. Text reference: 12</p>
<p>8. Which of the following historical events had a major impact on the funding for nursing research?</p> <ol style="list-style-type: none"> 1. Development of local, national, and international nursing research conferences by Sigma Theta Tau 2. Initiation of the Agency for Health Care Policy and Research 3. Formation of the National Institute for Nursing Research 4. Development of a Nursing Research Council as part of the American Nurses Association 	<p>Topic: Nurses' participation in research in the past and into the twenty-first century Objective: 4 Cognitive level: Knowledge Correct answer: 3 Rationale: The National Institute for Nursing Research is a federally funded arm of the National Institutes of Health, providing nursing with federal support for nursing research priorities. Text reference: 12</p>
<p>9. Benner (1984) emphasizes the importance of acquiring clinical knowledge and expertise through:</p> <ol style="list-style-type: none"> 1. authorities. 2. borrowing from other disciplines. 3. personal experience. 4. research. 	<p>Topic: Acquiring knowledge through nursing research Objective: 5 Cognitive level: Application Correct answer: 3 Rationale: Based on her research, Benner proposes that a nurse's personal experience affects the breadth and depth of that nurse's knowledge and expertise. Text reference: 16</p>
<p>10. An example of inductive reasoning is:</p> <ol style="list-style-type: none"> 1. reasoning from all chronically ill patients to a single chronically ill patient. 2. reasoning from a single diabetic patient to all diabetic patients. 3. using a standard nursing care plan to care for a specific patient. 4. using a computerized nursing care plan to care for insulin-dependent diabetic patients. 	<p>Topic: Acquiring knowledge in nursing Objective: 5 Cognitive level: Application Correct answer: 2 Rationale: Inductive reasoning moves from the specific to the general. Text reference: 17</p>

<p>11. Scientific knowledge is generated through:</p> <ol style="list-style-type: none"> 1. authorities. 2. borrowing from other disciplines. 3. personal experience. 4. research. 	<p>Topic: Acquiring knowledge through nursing research Objective: 5 Cognitive level: Comprehension Correct answer: 4 Rationale: Research is needed to provide a sound scientific basis for nursing. Other ways of knowing (e.g., tradition, authority, borrowing, trial and error) help to inform nursing knowledge, but knowledge based on factual information is necessary to develop scientific knowledge. Text reference: 18</p>
<p>12. Quantitative and qualitative research approaches are particularly useful in nursing because they:</p> <ol style="list-style-type: none"> 1. are easy to implement. 2. require few resources. 3. are both process oriented. 4. balance each other by generating different types of nursing knowledge. 	<p>Topic: Acquiring knowledge through nursing research Objective: 6 Cognitive level: Comprehension Correct answer: 4 Rationale: Quantitative and qualitative research complement each other because they generate different kinds of nursing knowledge useful in practice. Text reference: 18</p>
<p>13. Outcomes research in health care is oriented toward establishing:</p> <ol style="list-style-type: none"> 1. predictive relationships. 2. quality and effectiveness. 3. characteristics and description of nursing phenomena. 4. critical indicators. 	<p>Topic: Acquiring knowledge through nursing research Objective: 7 Cognitive level: Comprehension Correct answer: 2 Rationale: Outcomes research is focused on the end results of care or determining changes in health status for patients. Text reference: 20</p>
<p>14. What type of research has a major focus on examining the long- and short-term as well as the negative and positive results of care across a variety of settings?</p> <ol style="list-style-type: none"> 1. Ethnographic research 2. Historical research 3. Outcomes research 4. Correlational research 	<p>Topic: Acquiring knowledge through nursing research Objective: 7 Cognitive level: Analysis Correct answer: 3 Rationale: Outcomes research is focused on the end results of care or determining changes in health status for patients. Text reference: 20</p>