### Research Methods

# for Business https://selldocx.com/products/test-bank-research-methods-for-business-a-skill-building-approach-6-----aran

#### Lecturer Testbank

#### Chapter 2

Answers are indicated with a \*

- 1. 'Rigor' related to scientific investigation refers amongst others to:
- a. The probability that our estimations are correct.
- b. The idea that a simple model that explains a certain phenomenon has preference over a complex model.
- c. The fact that findings are generalizable.
- \*d. The fact that an investigation has a clear theoretical foundation.
- 2. Confidence as a characteristic of scientific investigation refers to:
- \*a. The probability that our estimations are correct.
- b. The idea that a simple model that explains a certain phenomenon has preference over a complex model.
- c. The fact that findings are generalizable.

b. Precision and confidence.

c. Objectivity.d. Parsimony.

- d. The fact that an investigation has a clear theoretical foundation.
- 3. A researcher who observed separate phenomena and on this basis attempts to arrive at general conclusions, works inductively.
  \*a.T
  b. F
  4. Logically speaking inductive research comes first (before deductive research)
  \*a.T
  b. F
  5. A manager observes that higher prices lead to more sales. The results of a focus group point out that consumers use price as an indicator for quality. This is an example of deductive research.
  a. T
  \*b. F
  6. Scientific investigation is characterized by a good theoretical base and a sound methodological design. These characteristics are both related to the \_\_\_\_\_\_\_ of the investigation. What must be filled on the line?
  \*a. Rigor.

7. An inductive investigation starts with an observation of empirical data.

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*a.T
b. F
<ul><li>8. A deductive investigation is based on theoretically logical reasoning.</li><li>*a.T</li><li>b. F</li></ul>
<ul> <li>9. Parsimony related to scientific investigation refers to:</li> <li>a. The probability that our estimations are correct.</li> <li>*b.The idea that a simple model that explains a certain phenomenon is preferred to a complex model.</li> <li>c. The fact that findings are generalizable.</li> <li>d. The fact that an investigation has a clear theoretical base.</li> </ul>
<ul><li>10.It is impossible to test hypotheses via case studies.</li><li>a. T</li><li>b. F*</li></ul>
<ul><li>11.Case studies are usually qualitative in nature.</li><li>a. T*</li><li>b. F</li></ul>
<ul><li>12.In the hypothetico-deductive research method, hypotheses play an important role.</li><li>*a.T</li><li>b. F</li></ul>
<ul><li>13.Deduction is the process of drawing conclusions based on (an interpretation of) the results of data-analysis.</li><li>*a.T</li><li>b. F</li></ul>
<ul><li>14. Epistemology is concerned with the nature of knowledge or how we come to know.</li><li>*a.T</li><li>b. F</li></ul>
15. For a constructionist, science and scientific research is seen as the way to get at <i>the</i> truth a. T *b. F
<ul><li>16. Positivists believe that the world (as we know it!) is mentally constructed.</li><li>a. T</li><li>*b. F</li></ul>

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*a.T
b. F
18.Constructionists are often more concerned with understanding a specific case than with the generalization of their findings.
*a.T
b. F
19. The critical realist is <i>critical</i> of our ability to understand the world with certainty.
*a.T
b. F
20. Critical realistm does not take on a particular position on what makes good research.
a. T
*b. F
21.The focus of pragmatism is on basic, fundamental research
a. T
*b. F
22. Pragmatism is a combination of the belief in an external reality with the rejection of the claim that this external reality can be objectively measured.
a. T
*b. F
23.Knowledge of epistemology may help you to relate to and understand the research of others and the choices that were made in this research.
*a.T
b. F
24. Different researchers have different ideas about the nature of knowledge or on how we come to
know.
*a.T
b. F

17. The research methods of constructionist researchers are often qualitative in nature.