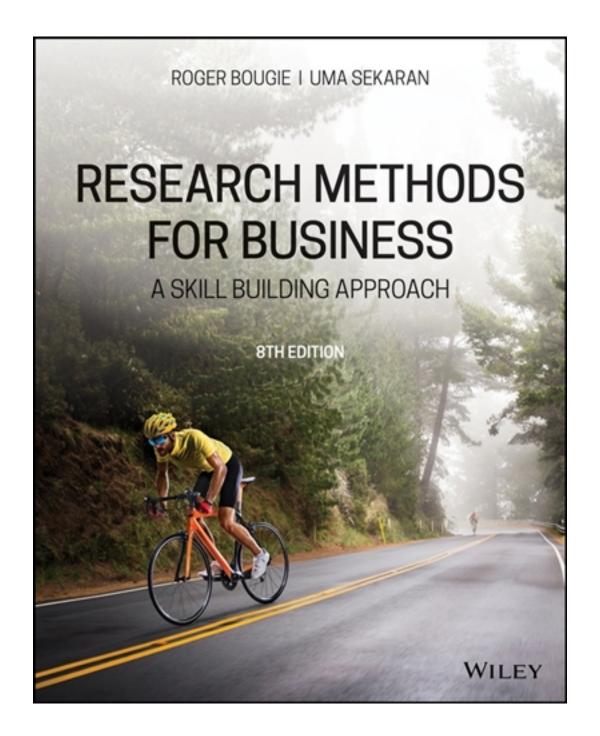
## Test Bank for Research Methods For Business A Skill Building Approach 8th Edition by Sekaran

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## Test Bank

## Chapter 2 – Scientific Investigation

1. 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.
d. The fact that an investigation has a clear theoretical foundation.
2. Logically speaking inductive research comes before deductive research.
*a. T
b. F
3. 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.
b. Precision and confidence.
c. Objectivity.
d. Parsimony.
4. A deductive investigation is aimed at testing hypothesis.
*a. T
b. F
5. If a manager simply wants to know how satisfied employees are with their jobs, and thus
simply wants to <i>describe</i> a phenomenon (job satisfaction), hypothesis testing is irrelevant
a. T*
b. F
6. In the hypothetico-deductive research method, hypotheses play an important role.
*a. T
b. F

7. Epi *a. b. F	stemology is concerned with the nature of knowledge or how we come to know. T
8. Posi a. T *b. F	tivists believe that the world (as we know it!) is mentally constructed.
	nstructionists are often more concerned with understanding a specific case than with the eralization of their findings.  T
10.Crit a. T *b. F	cical realistm does not take on a particular position on what makes good research.
11. a. T *b. F	The focus of pragmatism is on basic, fundamental research
	agmatism is a combination of the belief in an external reality with the rejection of the m that this external reality can be objectively measured.
13. oth *a. b. F	Knowledge of epistemology may help you to relate to and understand the research of ers and the choices that were made in this research.  T
	ferent researchers have different ideas about the nature of knowledge or on how we ne to know. T

15. Although the scientific method has laid the foundation for many great discoveries in the past
and the present it is not <i>necessarily</i> the most suitable method in an <i>applied</i> research context.
*a. T
b. F
16 does not necessarily apply when research is aimed at solving a specific
problem in a work setting.
a. Rigor.
*b. Generalizability.
c. Objectivity.
d. Purposivness.
17. 'Precision' 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 closeness of the findings to "reality" based on a sample.
d. The fact that a study has a good theoretical base.
18. 'Parsimony' 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.
d. The fact that an investigation has a clear theoretical foundation.
19. Which of the following characteristics are both related to the rigor of an investigation?
*a. A good theoretical base and a sound methodological design.
b. Precision and confidence.
c. Objectivity and parsimony.
d. Induction and deduction.
20.A deductive investigation starts with an observation of empirical data.
a. T
*b.F
21.Case studies involve in-depth, contextual analyses of similar situations in other organizations, where
the nature and definition of the problem happen to be the same as experienced in the current situation.
*a.T
b. F

22.Case studies play an important role in the hypothetico-deductive method.  a. T  *b.F
<ul><li>23. Objectivity refers to the closeness of the findings to "reality" based on a sample.</li><li>a. T</li><li>*b.F</li></ul>
<ul><li>24. It is imperative to meet all the hallmarks of science in full even though comparability, consistency, and wide generalizability are often difficult to obtain in research.</li><li>a. T</li><li>*b.F</li></ul>
<ul><li>25. Theory testing (deduction) is an essential part of the research process whereas theory generation (induction) is not.</li><li>a. T</li><li>*b.F</li></ul>
26. The action research methodology is most appropriate while effecting planned changes. *a.T b. F
<ul><li>27. Action research is a constantly evolving project with interplay among problem, solution, effects or consequences, and new solution.</li><li>*a.T</li><li>b. F</li></ul>
<ul><li>28. Hypothesis testing is deductive in nature because we test if a general theory is capable of explaining a particular problem.</li><li>*a.T</li><li>b. F</li></ul>
29. Ontology is concerned with the nature of knowledge or how we come to know.  a. T  *b. F
<ul><li>30. For a positivist, the world operates by laws of cause and effect that we can discern if we use a scientific approach to research.</li><li>*a.T</li><li>b. F</li></ul>

31. The key approach of positivist researchers is observation.

a. T \*b. F

<ul><li>32. Constructionism criticizes the positivist belief that the truth is subjective.</li><li>a. T</li><li>*b. F</li></ul>
<ul><li>33. Constructionism studies the accounts people give of issues and topics and how people get to these accounts.</li><li>*a.T</li><li>b. F</li></ul>
34. The critical realist believes that researchers are inherently biased. *a.T b. F
35.Pragmatists see theories and concepts as important tools for finding our way in the world that surrounds us.  *a.T  b. F
<ul><li>36. Your viewpoint on the nature of knowledge and on how we come to know will have a strong influence on the research questions you ask, your research design, and the research methods you will use.</li><li>*a.T</li><li>b. F</li></ul>