



STA research methods 630 Grand Quiz 2020

Research Methods (Virtual University of Pakistan)



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Question # 21 of 30 (Start time: 12:50:50 AM, 29 June 2020)

What level of measurement will be used if the researcher asked the participants to choose their favorite picture out of ten?

Select the correct option

Interval

Nominal

Ratio

Ordinal

Click



Question # 19 of 30 (Start time: 12:48:39 AM, 29 June 2020)

A researcher conducting study to find out the reasons why students are not cooperating with teachers is an example of

Select the correct option

- | | |
|----------------------------------|-------------------|
| <input checked="" type="radio"/> | Explanatory Study |
| <input type="radio"/> | Descriptive Study |
| <input type="radio"/> | Exploratory Study |
| <input type="radio"/> | Cohort Study |

Question # 18 of 30 (Start time: 12:48:14 AM, 29 June 2020)

Concepts, created and developed for conducting any research study, are:

Select the correct option

- | | |
|----------------------------------|---|
| <input type="radio"/> | None of the given options |
| <input type="radio"/> | Meaningful only in the context of the literature review |
| <input type="radio"/> | Relevant to the methodological framework |
| <input checked="" type="radio"/> | The building blocks of theory |



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Question # 17 of 30 (Start time: 12:47:35 AM, 29 June 2020)

A concept is a generalized idea about----- .

Select the correct option

<input type="radio"/>	A class of objects
<input type="radio"/>	Attributes
<input type="radio"/>	Occurrences
<input checked="" type="radio"/>	All of the given options



Question # 16 of 30 (Start time: 12:47:12 AM, 29 June 2020)

The organization of concepts in sequence from the most concrete and individual to the most general indicate;

Select the correct option

- One that bears no relation to the underlying concept.
- An abstract, theoretical definition of a concept.
- The degree of abstraction
- An operational definition

Question # 16 of 30 (Start time: 12:47:12 AM, 29 June 2020)

The organization of concepts in sequence from the most concrete and individual to the most general indicate;

Select the correct option

- | | |
|----------------------------------|---|
| <input type="radio"/> | One that bears no relation to the underlying concept. |
| <input type="radio"/> | An abstract, theoretical definition of a concept. |
| <input checked="" type="radio"/> | The degree of abstraction |
| <input type="radio"/> | An operational definition |

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Question # 15 of 30 (Start time: 12:46:39 AM, 29 June 2020)

Which of the following is an example of abstract concept?

Select the correct option

<input type="radio"/>	School
<input type="radio"/>	Height
<input checked="" type="radio"/>	Racism
<input type="radio"/>	Age



Question # 14 of 30 (Start time: 12:46:17 AM, 29 June 2020)

Operationally defining a concept involves a series of _____.

Select the correct option

- | | |
|----------------------------------|-------------|
| <input type="radio"/> | Variables |
| <input checked="" type="radio"/> | Steps |
| <input type="radio"/> | Assumptions |
| <input type="radio"/> | Guess |



Question # 13 of 30 (Start time: 12:45:05 AM, 29 June 2020)

Theories are supposed to be ----- and they could be applicable to different situations

Select the correct option

<input type="radio"/>	Particular
<input type="radio"/>	Specific
<input checked="" type="radio"/>	Generic
<input type="radio"/>	Non-Generic

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Question # 12 of 30 (Start time: 12:44:24 AM, 29 June 2020)

Which of the following is a procedure agreed upon for translation of a concept into measurement of some kind.

Select the correct option

- | | |
|----------------------------------|---------------------------|
| <input type="radio"/> | Hypothesis |
| <input type="radio"/> | Proposition |
| <input type="radio"/> | None of the given options |
| <input checked="" type="radio"/> | Operational definition |

Question # 11 of 30 (Start time: 12:43:59 AM, 29 June 2020)

In which way, a ratio scale measurement differs from an interval measurement?

Select the correct option

- | | |
|----------------------------------|--|
| <input type="radio"/> | It measures larger or smaller scores on some underlying dimension. |
| <input checked="" type="radio"/> | It implies the existence of an absolute zero value. |
| <input type="radio"/> | It requires the mutual exclusivity of all cases. |
| <input type="radio"/> | It requires that exhaustiveness is applied to all observations. |



Question # 10 of 30 (Start time: 12:43:21 AM, 29 June 2020)

Which of the following is the process of taking a construct and refining it by giving it a conceptual or theoretical definition?

Select the correct option

- Conceptualization
- Operationalization
- Nor Conceptualization neither Operationalization
- Either Conceptualization or Operationalization

Question # 9 of 30 (Start time: 12:41:52 AM, 29 June 2020)

What is true about Focus group discussions?

Select the correct option

- | | |
|----------------------------------|--|
| <input type="radio"/> | 11-12 persons with a moderator for 1-2 hours |
| <input type="radio"/> | 10-15 persons with a moderator for 1-2 hours |
| <input type="radio"/> | 6-12 persons with a moderator for 2-4 hours |
| <input checked="" type="radio"/> | 6-12 persons with a moderator for 1-2 hours |



Question # 8 of 30 (Start time: 12:40:37 AM, 29 June 2020)

Which of the following are considered as data collection techniques

Select the correct option

<input type="radio"/>	Survey
<input type="radio"/>	Experiment
<input type="radio"/>	Qualitative technique
<input checked="" type="radio"/>	All of the above



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Question # 7 of 30 (Start time: 12:40:02 AM, 29 June 2020)

Which of the following must be considered while conducting a literature review for a research study?

Select the correct option

<input checked="" type="radio"/>	All of the given options
<input type="radio"/>	An analysis and critique of research completed prior to this study.
<input type="radio"/>	A review of the research completed prior to this study
<input type="radio"/>	Literature that supports and contradicts the researcher's position

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Question # 6 of 30 (Start time: 12:39:43 AM, 29 June 2020)

The research design section of a research proposal contains information about

Select the correct option

<input type="radio"/>	Population
<input type="radio"/>	Sample
<input type="radio"/>	Data collection technique
<input checked="" type="radio"/>	All of the above



Question # 5 of 30 (Start time: 12:38:52 AM, 29 June 2020)

Which of the following variables may have some effects upon a dependent variable but yet is not an independent variable?

Select the correct option

- None of these
- Extraneous variable
- Independent variable
- Dependent variable

▶ Click to



Question # 4 of 30 (Start time: 12:38:19 AM, 29 June 2020)

A study conducted by Lever brothers to find out "Impact of job satisfaction on employees' performance" is studied at:

Select the correct option

- | | |
|----------------------------------|----------------|
| <input checked="" type="radio"/> | Micro level |
| <input type="radio"/> | Macro level |
| <input type="radio"/> | Broad level |
| <input type="radio"/> | Societal level |



Question # 2 of 30 (Start time: 12:36:54 AM, 29 June 2020)

A research that seeks to determine the answers to who, what, where and how comes under the domain of _____ reserach.

Select the correct option

Descriptive

Exploratory

Explanatory

Empirical

Click to Sa



Question # 1 of 30 (Start time: 12:36:21 AM, 29 June 2020)

Which of the following questions might invade the privacy of a research participant?

Select the correct option

- | | |
|----------------------------------|---|
| <input type="radio"/> | How long have you worked for this organisation? |
| <input checked="" type="radio"/> | What is your home address? |
| <input type="radio"/> | What do you think about your direct line manager? |
| <input type="radio"/> | What happened during your last performance appraisal? |



Question # 27 of 30 (Start time: 12:53:27 AM, 29 June 2020)

A logical relationship between two or more variables, expressed in the form of a testable statement is known as:

Select the correct option

- | | |
|----------------------------------|------------|
| <input checked="" type="radio"/> | Hypothesis |
| <input type="radio"/> | Variable |
| <input type="radio"/> | Statement |
| <input type="radio"/> | Statistics |



Question # 26 of 30 (Start time: 12:52:52 AM, 29 June 2020)

There is no relationship between job satisfaction and the employees' turnover rate is an example of which of the following hypothesis:

Select the correct option

- | | |
|----------------------------------|--------------------------|
| <input checked="" type="radio"/> | Null hypothesis |
| <input type="radio"/> | Alternate hypothesis |
| <input type="radio"/> | Correlational hypothesis |
| <input type="radio"/> | Descriptive hypothesis |

Question # 25 of 30 (Start time: 12:52:33 AM, 29 June 2020)

All of the following are sources of literature review EXCEPT:

Select the correct option

<input checked="" type="radio"/>	Story books
<input type="radio"/>	Dissertations
<input type="radio"/>	Scholarly articles
<input type="radio"/>	Scholarly books



STA630:Grand Quiz**Question # 24 of 30 (Start time: 12:52:05 AM, 29 June 2020)**

A moderator variable is one that:

Select the correct option

- | | |
|----------------------------------|---|
| <input type="radio"/> | All of the given options |
| <input checked="" type="radio"/> | Modifies the original relationship |
| <input type="radio"/> | Qualifies the application of a relationship |
| <input type="radio"/> | Makes a relationship meaningless |



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Question # 23 of 30 (Start time: 12:51:35 AM, 29 June 2020)

Identify the option that explains a logical relationship among the concepts.

Select the correct option

<input type="radio"/>	Events
<input type="radio"/>	Variables
<input type="radio"/>	Speculations
<input checked="" type="radio"/>	Propositions



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Question # 22 of 30 (Start time: 12:51:20 AM, 29 June 2020)

What is the basis of the Scientific Method?

Select the correct option

- To test hypotheses in conditions that are conducive to its success.
- To formulate a research problem and disprove the hypothesis.
- To formulate a research problem, test the hypothesis in carefully controlled conditions that
- To test hypotheses and if they are disproved, they should be abandoned completely.



Question # 30 of 30 (Start time: 12:55:54 AM, 29 June 2020)

A literature review is built on the assumptions that

Select the correct option

- knowledge accumulates
- Learn from and build on what others have done
- Both a & b
- None of the above



Question # 29 of 30 (**Start time: 12:55:19 AM, 29 June 2020**)

Set parameters to conduct literature review includes

Select the correct option

- How much time you will devote
- How far back in time you will look
- The maximum number of research reports you will examine
- All of the above



Question # 27 of 30 (Start time: 12:53:27 AM, 29 June 2020)

A logical relationship between two or more variables, expressed in the form of a testable statement is known as:

Select the correct option

- | | |
|----------------------------------|------------|
| <input checked="" type="radio"/> | Hypothesis |
| <input type="radio"/> | Variable |
| <input type="radio"/> | Statement |
| <input type="radio"/> | Statistics |