



STA630 QUIZ(1)

Lecture: 1 to 11

RIZ MUGHAL SQA ENGINEER:

I'm providing 100% correct quiz solution.

You can visit my YouTube channel for more quiz solution, also final year project including project assignments, and viva.

YOUTUBE:

<https://www.youtube.com/channel/UCINsFwDiB62SValCcPDZbRQ/playlists>

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<https://www.facebook.com/groups/923887914750307>

Question # 1 of 10 (Start time: 08:12:39 AM, 20 May 2021)

Total Marks: 1

Which of the following is the type of research that helps to find the magnitude of the issue as well as its solutions?

Select the correct option

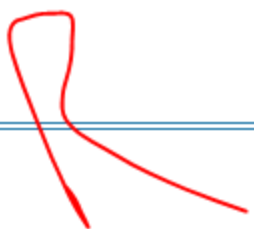
- | | |
|----------------------------------|------------------|
| <input type="radio"/> | Basic research |
| <input type="radio"/> | Field research |
| <input type="radio"/> | Causal research |
| <input checked="" type="radio"/> | Applied research |

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Question # 2 of 10 (Start time: 08:12:59 AM, 20 May 2021)

According to scientific method, which of the following is Not an empirical reality?

Select the correct option

- | | |
|----------------------------------|-----------------------------|
| <input type="radio"/> | Emotions |
| <input checked="" type="radio"/> | God's reward for good deeds |
| <input type="radio"/> | Satisfaction |
| <input type="radio"/> | None of the given options |
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Question # 3 of 10 (Start time: 08:13:17 AM, 20 May 2021)

The "Verifiable" characteristic of scientific research deals with all of the following EXCEPT:

Select the correct option

- The results' interpretation
- The results' repetition
- The results' confirmation/refutation
- The results' replication

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Question # 4 of 10 (Start time: 08:13:38 AM, 20 May 2021)

How different theories address an issue comes under:

Select the correct option

- Self-study review
- Context review
- Historical review
- Theoretical review

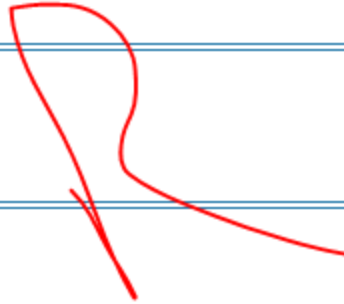
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Question # 5 of 10 (Start time: 08:13:55 AM, 20 May 2021)

A _____ hypothesis is a statement about the existence, size, form, or distribution of a variable.

Select the correct option

- | | |
|----------------------------------|---------------|
| <input checked="" type="radio"/> | Descriptive |
| <input type="radio"/> | Causal |
| <input type="radio"/> | Explanatory |
| <input type="radio"/> | Co-relational |
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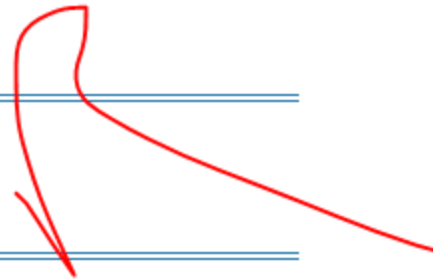
Question # 6 of 10 (Start time: 08:14:08 AM, 20 May 2021)

The purpose of reviewing existing literature is:

Select the correct option

- To get list of references
- To complete word count of dissertation
- To help in general learning process
- To find out what is already known about your area of interest

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STA630:Quiz#01

Question # 7 of 10 (Start time: 08:14:23 AM, 20 May 2021)

The literature review that the researcher writes becomes the:

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Select the correct option

- Analytical framework for the research project
- Methodological framework for the research project
- Theoretical framework for the research project
- Conceptual framework for the research project

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Question # 8 of 10 (Start time: 08:14:38 AM, 20 May 2021)

Total Marks:

A _____ hypothesis is a statement that describes a relationship between two variables in which one variable leads to a specified effect on the other variable.

Select the correct option

<input checked="" type="radio"/>	Causal	//
<input type="radio"/>	Co-relational	//
<input type="radio"/>	Descriptive	//
<input type="radio"/>	Proposition	//

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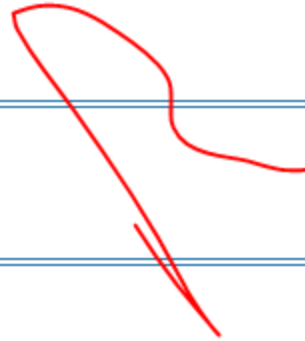
Question # 9 of 10 (Start time: 08:14:57 AM, 20 May 2021)

Moderating variables can either be:

Select the correct option

<input type="radio"/>	Categorical
<input type="radio"/>	Continuous
<input checked="" type="radio"/>	Both categorical and continuous
<input type="radio"/>	None of the given options

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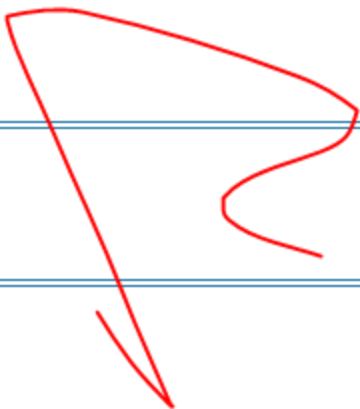
Question # 10 of 10 (Start time: 08:15:11 AM, 20 May 2021)

_____ refers to an idea that concepts experienced are measurable:

Select the correct option

- Opinion
- Speculation
- Rationalism
- Empiricism

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2nd account

Question # 1 of 10 (Start time: 08:16:49 AM, 20 May 2021)

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Literature review helps the researchers to ----- the findings of the other people's research

Select the correct option

- Learn
- Compare
- Replicate
- All of the above

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Question # 2 of 10 (Start time: 08:17:11 AM, 20 May 2021)

What does a good literature review look like?

Select the correct option

- To Organize common findings or arguments together
- To logically link statements or findings
- To note discrepancies or weaknesses in the present studies
- All of the given options

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Question # 3 of 10 (Start time: 08:17:22 AM, 20 May 2021)

Hypothesis is also called:

Select the correct option

- Testable proposition
- Statement
- Theoretical framework
- Research objective

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Question # 4 of 10 (Start time: 08:17:35 AM, 20 May 2021)

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



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Question # 5 of 10 (Start time: 08:17:50 AM, 20 May 2021)

What is a cross-sectional research?

Select the correct option

- A study of one particular section of society
- A comparison of two or more variables over a long period of time
- The collection of data from more than one case at one moment in time
- One that is conducted when environment is uncertain

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Question # 6 of 10 (Start time: 08:18:02 AM, 20 May 2021)

Which of the following options is the most efficient method to find relevant journals?

Select the correct option

- Searching using tertiary sources
- Browsing the internet
- Documentaries
- None of the given options

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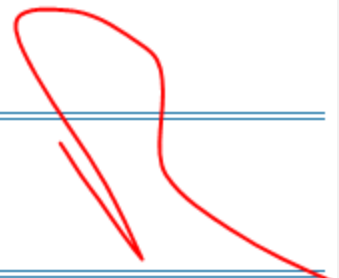
Question # 7 of 10 (Start time: 08:18:17 AM, 20 May 2021)

What does a researcher mean by the term "empirical"?

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Select the correct option

- Duplication of data
- Observation through sensory experiences
- Scope of applicability of findings in other settings as well
- Knowledge which is verifiable by experience or observation



Question # 8 of 10 (Start time: 08:18:31 AM, 20 May 2021)

Which of the following is not a function of clearly identified research questions?

Select the correct option

- They guide your literature search.
- They keep you focused throughout the data collection period.
- They make the scope of your research as wide as possible.
- They are linked together to help you construct a coherent argument.

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STA630:Quiz#01

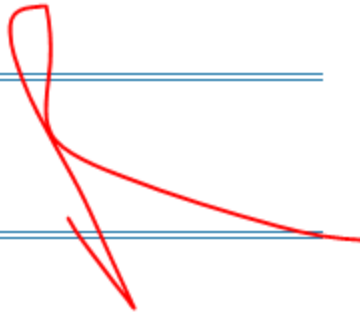
Question # 9 of 10 (Start time: 08:18:43 AM, 20 May 2021)

A variable with two possible values is called:

Select the correct option

- | | |
|----------------------------------|------------------------|
| <input type="radio"/> | Continuous variable |
| <input checked="" type="radio"/> | Discontinuous variable |
| <input type="radio"/> | Intermittent variables |
| <input type="radio"/> | Propositions |

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Question # 10 of 10 (Start time: 08:18:57 AM, 20 May 2021)

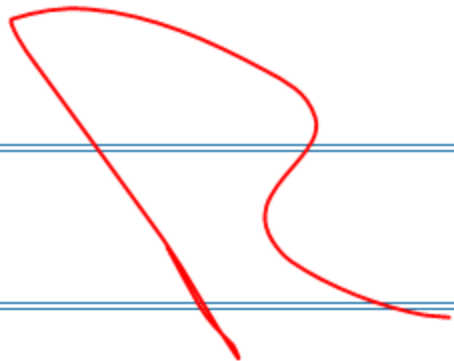
Total Marks

If a researcher is studying the effect of using laptops in his classroom to ascertain their merit and worth, he is likely conducting which type of applied research?

Select the correct option

- | | | |
|----------------------------------|----------------------------|----|
| <input type="radio"/> | Action research | // |
| <input checked="" type="radio"/> | Impact Assessment Research | // |
| <input type="radio"/> | Evaluation Research | // |
| <input type="radio"/> | None of the given options | // |

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3rd account

Question # 1 of 10 (Start time: 08:21:24 AM, 20 May 2021)


Total Mark

_____ variables can take on almost any numeric value and can be meaningfully divided into smaller increments, including fractional and decimal values. You often measure a continuous variable on a scale. For example, when you measure height, weight, and temperature, you have continuous data.

Select the correct option

<input type="radio"/>	Discontinuous
<input checked="" type="radio"/>	Continuous
<input type="radio"/>	Discrete
<input type="radio"/>	Categorical

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Question # 2 of 10 (Start time: 08:21:43 AM, 20 May 2021)

Total Mark

An elementary or basic form of research, in which little is known about the situation and previous theories or ideas do not apply, is known as:

Select the correct option

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

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Question # 3 of 10 (Start time: 08:21:55 AM, 20 May 2021)

A bundle of meaning or characteristics associated with certain events, objects and situations is called:

Select the correct option

<input checked="" type="radio"/>	Concept
<input type="radio"/>	Variable
<input type="radio"/>	Construct
<input type="radio"/>	Research

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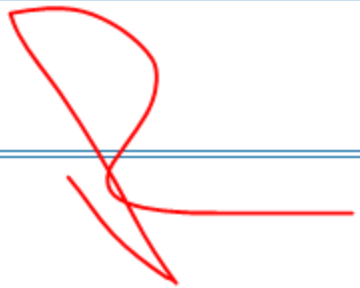
Question # 4 of 10 (Start time: 08:22:07 AM, 20 May 2021)

_____ is the philosophical stance according to which the senses are the ultimate source of human knowledge.

Select the correct option

- Empiricism
- Deductive reasoning
- Agnosticism
- Scepticism

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Question # 5 of 10 (Start time: 08:22:19 AM, 20 May 2021)

Population and sample of the study is the part of which of the following options?

Select the correct option

- | | |
|----------------------------------|-----------------|
| <input checked="" type="radio"/> | Research Design |
| <input type="radio"/> | Budget |
| <input type="radio"/> | Report writing |
| <input type="radio"/> | Introduction |

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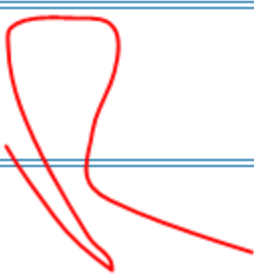


STA630:Quiz#01

Question # 6 of 10 (Start time: 08:22:33 AM, 20 May 2021)

Which of the following is Not included in research proposal?

Select the correct option

- | | |
|----------------------------------|-------------------|
| <input type="radio"/> | Problem Statement |
| <input type="radio"/> | Research Design |
| <input checked="" type="radio"/> | Results |
| <input type="radio"/> | Bibliography |
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Question # 7 of 10 (Start time: 08:22:45 AM, 20 May 2021)

Total Marks:

Identify the term which is referred to as the "scope of applicability of the research findings in one organizational setting to other settings with the help of statistics"?

Select the correct option

- | | | |
|----------------------------------|----------------------------|----|
| <input type="radio"/> | Empirical | // |
| <input type="radio"/> | Determinism | // |
| <input type="radio"/> | Rationalism | // |
| <input checked="" type="radio"/> | Statistical generalization | // |


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Question # 8 of 10 (Start time: 08:23:00 AM, 20 May 2021)

The independent variable is:

Select the correct option

- | | |
|----------------------------------|--|
| <input checked="" type="radio"/> | The variable manipulated in order to observe its effects |
| <input type="radio"/> | The variable that is measured |
| <input type="radio"/> | The free spirited variable |
| <input type="radio"/> | A confounding variable |
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Question # 9 of 10 (Start time: 08:23:11 AM, 20 May 2021)

The research which is conducted at societal level is the type of _____ research.

Select the correct option

<input type="radio"/>	Micro
<input checked="" type="radio"/>	Macro
<input type="radio"/>	Basic
<input type="radio"/>	Instrumental

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Question # 10 of 10 (Start time: 08:23:24 AM, 20 May 2021)


The research that refers to scientific study and helps to seek out solutions to a practical problem is called:

Select the correct option

- | | |
|----------------------------------|----------------------|
| <input type="radio"/> | Basic research |
| <input type="radio"/> | Exploratory research |
| <input checked="" type="radio"/> | Applied research |
| <input type="radio"/> | Descriptive research |

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Thank you for watching 😊
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