



Grand Quiz Spring 2021

Subject Code STA630 lecture 1 to 22

Solved By Riz Mughal



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



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

Dear Viewers:

I'm providing 100% correct quiz solution. You can visit my YouTube channel and get more information about all other subjects' quizzes and final year project (CS619).

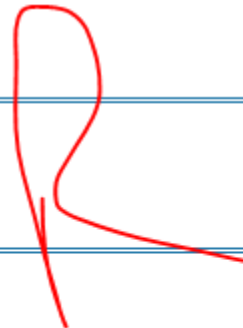
RIZ MUGHAL (SQA ENGINEER)

Question # 1 of 30 (Start time: 09:04:40 AM, 27 June 2021)

_____ encourages respondents to enlarge on, clarify and explain answers.

Select the correct option

<input checked="" type="radio"/>	Probing
<input type="radio"/>	Callbacks
<input type="radio"/>	Financial incentives
<input type="radio"/>	Feedback

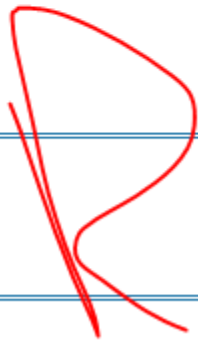


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Question # 2 of 30 (Start time: 09:05:12 AM, 27 June 2021)

A guarantee of confidentiality is:

Select the correct option

- | | |
|----------------------------------|---|
| <input type="radio"/> | Description of the hypothesis |
| <input checked="" type="radio"/> | That information will remain confidential and will not be disclosed |
| <input type="radio"/> | All of the given options |
| <input type="radio"/> | Essential for every participant in a research project |
- 

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Question # 3 of 30 (Start time: 09:05:35 AM, 27 June 2021)

Which of the following is NOT an unethical issue?

Select the correct option

- | | |
|----------------------------------|----------------------------|
| <input type="radio"/> | Avoiding legal liability |
| <input type="radio"/> | Misrepresenting results |
| <input type="radio"/> | Invoicing irregularities |
| <input checked="" type="radio"/> | Seek approval for research |

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Question # 4 of 30 (Start time: 09:05:52 AM, 27 June 2021)

One of the techniques for narrowing a topic into a research question includes

Select the correct option

<input type="radio"/>	None of the given options
<input type="radio"/>	Writing proposal
<input type="radio"/>	Data analysis
<input checked="" type="radio"/>	Examining the literature

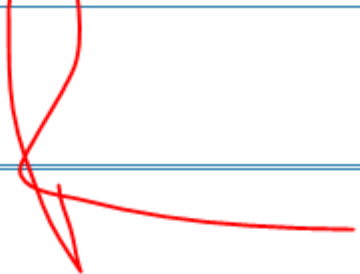


Question # 5 of 30 (Start time: 09:06:12 AM, 27 June 2021)

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Level of job commitment of the officers is positively associated with their level of efficiency is an example of which type of hypothesis?

Select the correct option

- | | |
|----------------------------------|---------------------------|
| <input checked="" type="radio"/> | Co-relational hypothesis |
| <input type="radio"/> | None of the given options |
| <input type="radio"/> | Relational hypothesis |
| <input type="radio"/> | Descriptive hypothesis |
- 

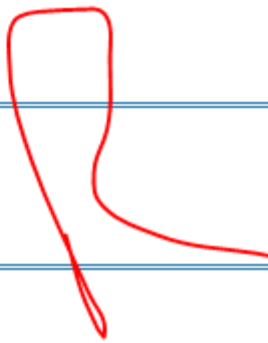
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Question # 6 of 30 (Start time: 09:06:28 AM, 27 June 2021)

The least powerful scale is _____ scale.

Select the correct option

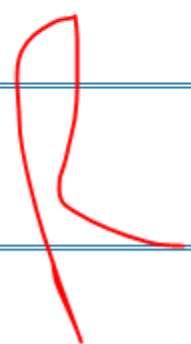
<input type="radio"/>	Ratio
<input checked="" type="radio"/>	Nominal
<input type="radio"/>	Interval
<input type="radio"/>	Ordinal



Question # 7 of 30 (Start time: 09:06:45 AM, 27 June 2021)

The total number of basic features that should be incorporated in a theoretical framework are

Select the correct option

- | | |
|----------------------------------|----|
| <input type="radio"/> | 10 |
| <input type="radio"/> | 8 |
| <input type="radio"/> | 4 |
| <input checked="" type="radio"/> | 6 |
- 

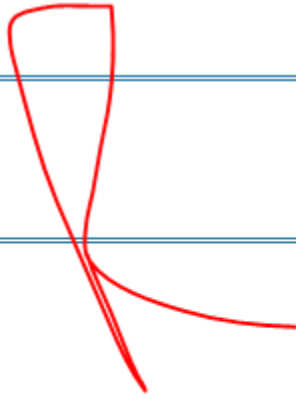
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Question # 8 of 30 (Start time: 09:07:02 AM, 27 June 2021)

Logical relationship among the factors identified in the literature review is called _____.

Select the correct option

<input type="radio"/>	None of the given options
<input type="radio"/>	Problem statement
<input checked="" type="radio"/>	Theoretical framework
<input type="radio"/>	Research question

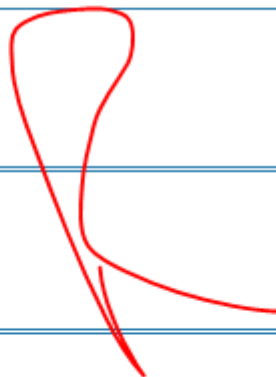


Question # 9 of 30 (Start time: 09:07:17 AM, 27 June 2021)

A study conducted by Pepsi to find out "Impact of salary on employees' turnover" is studied at what level:

Select the correct option

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



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Question # 10 of 30 (Start time: 09:07:40 AM, 27 June 2021)

Social research helps:

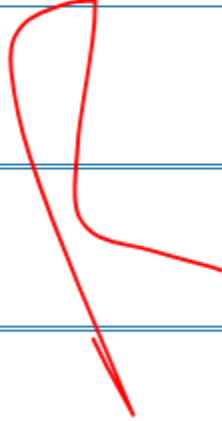
Select the correct option

- | | |
|----------------------------------|-----------------------------------|
| <input type="radio"/> | To gather data based on intuition |
| <input type="radio"/> | To solve the problem subjectively |
| <input checked="" type="radio"/> | To improve public health |
| <input type="radio"/> | To study imaginary world |

Question # 11 of 30 (Start time: 09:07:54 AM, 27 June 2021)

What does a good literature review look like?

Select the correct option

- | | |
|----------------------------------|--|
| <input type="radio"/> | To logically link statements or findings |
| <input type="radio"/> | To Organize common findings or arguments together |
| <input type="radio"/> | To note discrepancies or weaknesses in the present studies |
| <input checked="" type="radio"/> | All of the given options |
- 


Question # 12 of 30 (Start time: 09:08:14 AM, 27 June 2021)

Total Marks

It is a variable that has distinct, discrete values but no precise numerical flow. For example, gender can be thought of as a discontinuous variable with two possible values, male or female. What is it?

Select the correct option


<input type="radio"/>	Normal Variable.
<input type="radio"/>	Continuous variable.
<input checked="" type="radio"/>	Discrete variable.
<input type="radio"/>	None of the above.



Question # 13 of 30 (Start time: 09:08:29 AM, 27 June 2021)

Which of the following media involves interaction among members of the audience using digital technology?

Select the correct option

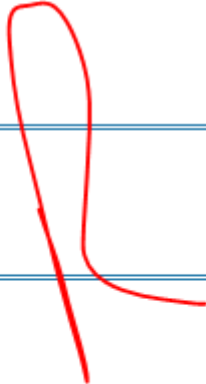
- | | |
|----------------------------------|------------------------------|
| <input type="radio"/> | Print media |
| <input type="radio"/> | Mass media |
| <input checked="" type="radio"/> | Electronic interactive media |
| <input type="radio"/> | Human interactive media |
- 

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Question # 14 of 30 (Start time: 09:08:44 AM, 27 June 2021)

A research catering to "associated with" problem is known as:

Select the correct option


- | | |
|----------------------------------|---------------------|
| <input type="radio"/> | Explanatory study |
| <input type="radio"/> | Descriptive study |
| <input checked="" type="radio"/> | Correlational study |
| <input type="radio"/> | Cohort study |
- 

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Question # 15 of 30 (Start time: 09:09:01 AM, 27 June 2021)

Specifically a theoretical framework serves the purpose of:

Select the correct option

- | | |
|----------------------------------|---|
| <input type="radio"/> | Explains the logic underlying these relationships |
| <input checked="" type="radio"/> | All of the given options |
| <input type="radio"/> | Elaborates the relationship among the variables |
| <input type="radio"/> | Describes the nature and direction of the relationships |
- 

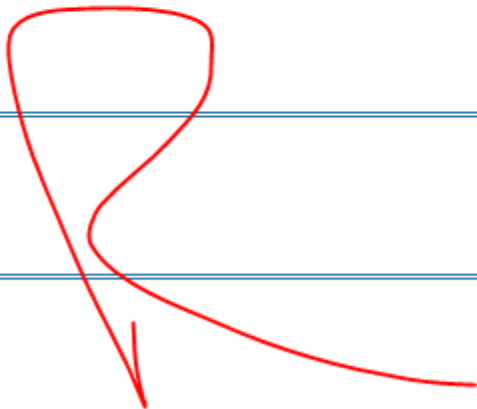
Question # 16 of 30 (Start time: 09:09:17 AM, 27 June 2021)

Total Mark

_____ Research is the conducted for a problem which was not well researched and focuses on explaining the aspects of your study in a detailed manner.

Select the correct option

<input type="radio"/>	Imperial
<input checked="" type="radio"/>	Explanatory
<input type="radio"/>	Exploratory
<input type="radio"/>	Fundamental



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Question # 17 of 30 (Start time: 09:09:34 AM, 27 June 2021)

A researcher should practice which of the following guideline while conducting a research project?

Select the correct option

- | | |
|----------------------------------|--|
| <input type="radio"/> | Obtain informed consent. |
| <input checked="" type="radio"/> | All of the given option. |
| <input type="radio"/> | Explain respondent rights and protections. |
| <input type="radio"/> | Explain study benefits. |


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Question # 18 of 30 (Start time: 09:09:49 AM, 27 June 2021)

Call backs are used as a major means to reduce _____

Select the correct option

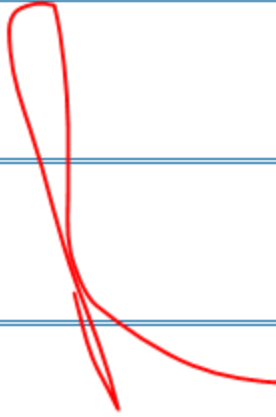
- | | |
|----------------------------------|--------------------|
| <input type="radio"/> | Response bias |
| <input type="radio"/> | Response rate |
| <input type="radio"/> | Negative responses |
| <input checked="" type="radio"/> | Non-response error |
- 

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Question # 19 of 30 (Start time: 09:10:05 AM, 27 June 2021)

the essential part in ethics and ethical standards is:

Select the correct option


- | | |
|----------------------------------|---|
| <input type="radio"/> | A good understanding of business |
| <input checked="" type="radio"/> | No one is being harmed by research activities |
| <input type="radio"/> | A good grasp of research methods |
| <input type="radio"/> | The capacity to produce good research |
- 

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Question # 20 of 30 (Start time: 09:10:20 AM, 27 June 2021)

The selection of a method for data collection depends on which of the following factors

Select the correct option

- | | |
|----------------------------------|----------------------------|
| <input type="radio"/> | Objectives of the research |
| <input checked="" type="radio"/> | All of the above |
| <input type="radio"/> | Available data sources |
| <input type="radio"/> | Cost of obtaining the data |
- 

Question # 21 of 30 (Start time: 09:10:33 AM, 27 June 2021)

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

Select the correct option

- | | |
|----------------------------------|---------------------|
| <input type="radio"/> | Agnosticism |
| <input checked="" type="radio"/> | Empiricism |
| <input type="radio"/> | Scepticism |
| <input type="radio"/> | Deductive reasoning |

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Question # 22 of 30 (Start time: 09:10:56 AM, 27 June 2021)

Which of the following is Not helpful in problem definition?

Select the correct option

- | | |
|----------------------------------|-------------------------------|
| <input type="radio"/> | Preliminary data collection |
| <input type="radio"/> | Discussion with professionals |
| <input checked="" type="radio"/> | Hypothesis |
| <input type="radio"/> | Literature survey |

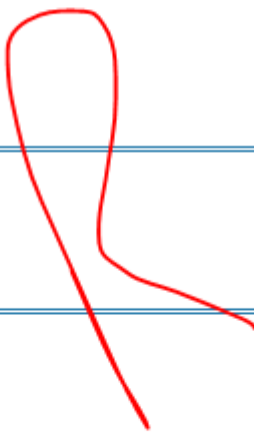
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Question # 23 of 30 (Start time: 09:11:11 AM, 27 June 2021)

Research process is usually treated as ----- which involve several clearly defined steps

Select the correct option

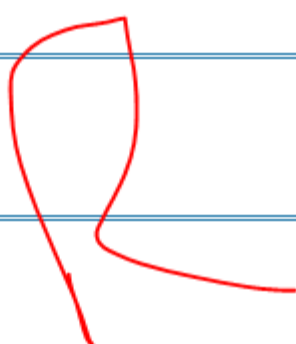
<input type="radio"/>	Non-Vertical
<input type="radio"/>	Non-sequential
<input type="radio"/>	Vertical
<input checked="" type="radio"/>	sequential



Question # 24 of 30 (Start time: 09:11:26 AM, 27 June 2021)

A study conducted when no information is available on how similar problems have been solved in the past is known as:

Select the correct option

- | | |
|----------------------------------|--------------------------|
| <input type="radio"/> | Epistemological research |
| <input type="radio"/> | Explanatory research |
| <input type="radio"/> | Empirical research |
| <input checked="" type="radio"/> | Exploratory research |
- 

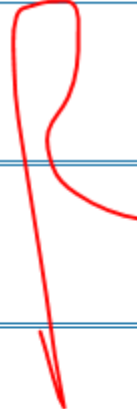
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Question # 25 of 30 (Start time: 09:11:43 AM, 27 June 2021)

"There is no relationship between advertising and sales of product A" The given hypothesis is a (an):

Select the correct option

<input type="radio"/>	Alternative hypothesis
<input checked="" type="radio"/>	Null hypothesis
<input type="radio"/>	Descriptive hypothesis
<input type="radio"/>	Correlational hypothesis

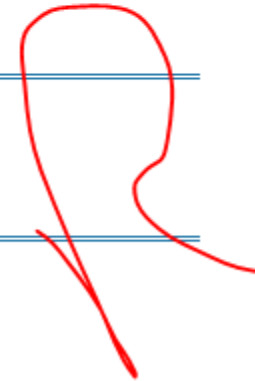


Question # 26 of 30 (Start time: 09:11:59 AM, 27 June 2021)

What is a cross-sectional research?

Select the correct option

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



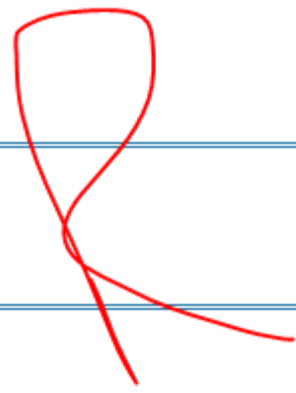
Question # 27 of 30 (Start time: 09:12:13 AM, 27 June 2021)

Total Mark

If a researcher was studying the use of various instructional approaches to the "multiple intelligences" of his students, he is likely to be conducting which type of research?

Select the correct option


<input type="radio"/>	Evaluation
<input checked="" type="radio"/>	Applied
<input type="radio"/>	Basic
<input type="radio"/>	Grounded theory



Question # 28 of 30 (Start time: 09:12:27 AM, 27 June 2021)

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

Select the correct option

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

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Question # 29 of 30 (Start time: 09:12:45 AM, 27 June 2021)

Studies conducted in controlled environment, referred to as:

Select the correct option

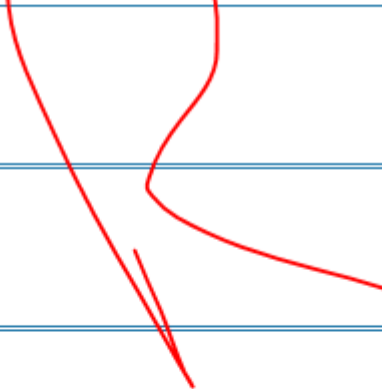
- | | |
|----------------------------------|---------------------------|
| <input type="radio"/> | Survey |
| <input checked="" type="radio"/> | Lab experiment |
| <input type="radio"/> | Semi-structured interview |
| <input type="radio"/> | Field experiment |

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Question # 30 of 30 (Start time: 09:13:00 AM, 27 June 2021)

Which of the following is/are the basic features of a theoretical framework

Select the correct option

- | | |
|----------------------------------|---------------------------------------|
| <input checked="" type="radio"/> | All of above |
| <input type="radio"/> | Make an inventory of propositions |
| <input type="radio"/> | Specify the direction of relationship |
| <input type="radio"/> | Make an inventory of variables |
- 



Thank you for watching

Please share it with your friends 😊

RIZ MUGHAL (SQA ENGINEER)

