

Question # 7 of 10 (Start time: 09:59:10 PM, 12 August 2021)

Which of the following is more operational with the help of coding system?

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Select the correct option

- | | |
|----------------------------------|---------------------|
| <input type="radio"/> | External Appearance |
| <input checked="" type="radio"/> | Content analysis |
| <input type="radio"/> | Time Duration |
| <input type="radio"/> | Count Behaviors |



Question # 9 of 10 (Start time: 10:00:46 PM, 12 August 2021)

In an experimental research, variables, other than the treatment, that affect the dependent variable are threats to:

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Select the correct option

- | | |
|----------------------------------|----------------------|
| <input type="radio"/> | External reliability |
| <input checked="" type="radio"/> | Internal validity |
| <input type="radio"/> | Internal reliability |
| <input type="radio"/> | External validity |



Question # 10 of 10 (Start time: 10:01:43 PM, 12 August 2021)

Total Marks: 1

In experimental research, a specific event in the external environment occurring between the first and second measurement that is beyond the control of the experimenter and that affects the validity of an experiment, is termed as:

Select the correct option

- History Effect
- Instrumentation Effect
- Maturation Effect
- Testing Effect

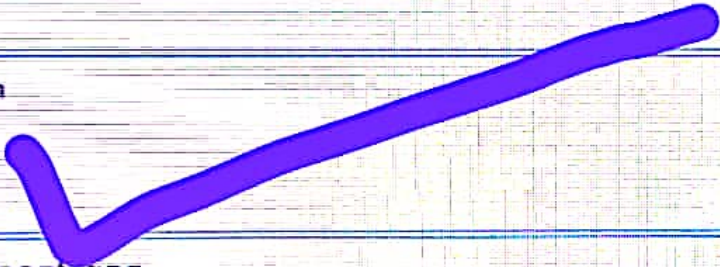


Question # 4 of 10 (Start time: 09:56:53 PM, 12 August 2021)

'Making inferences pertinent to the meaning and implications of the research investigation and drawing conclusions' is definition of

Select the correct option

- Graphical explanation
- Interpretation
- Visual representation
- Summary statistics



Question # 6 of 10 (Start time: 09:58:21 PM, 12 August 2021)

In an experimental research study, the primary goal is to isolate and identify the effect produced by which of the following?

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Select the correct option

- | | |
|-----------------------|----------------------|
| <input type="radio"/> | Dependent variable |
| <input type="radio"/> | Independent variable |
| <input type="radio"/> | Extraneous variable |
| <input type="radio"/> | Confounding variable |

Question # 2 of 10 (Start time: 09:55:24 PM, 12 August 2021)

Which of the following measures of central tendency is referred as 'the middle point of the data'?

Select the correct option

- | | |
|----------------------------------|--------------------------|
| <input type="radio"/> | All of the given options |
| <input type="radio"/> | Mean |
| <input checked="" type="radio"/> | Median |
| <input type="radio"/> | Mode |



Question # 3 of 10 (Start time: 09:56:09 PM, 12 August 2021)

Which of the following is an example of a Likert scale?

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Select the correct option

- 0 to 100
- Strongly agree/agree/neutral/disagree/strongly disagree
- Male/female
- Agree/disagree





BS170404563: HAMZA TARIQ

Time Left 89 sec(s)

STA630:QUIZ 3

Quiz Start Time: 07:31 PM, 12 August 2021

Question # 8 of 10 (Start time: 07:40:47 PM, 12 August 2021)

Total Marks: 1

Which of the following is a measure of inflation?

Select the correct option

- | | |
|-----------------------|----------------------|
| <input type="radio"/> | Scale |
| <input type="radio"/> | Unidimensionality |
| <input type="radio"/> | Weighting |
| <input type="radio"/> | Consumer price index |

[Click to Save Answer & Move to Next Question](#)



A linear relationship looks like larger percentages in the:

Select the correct option

- | | |
|----------------------------------|-------------------|
| <input checked="" type="radio"/> | Diagonal cell |
| <input type="radio"/> | Horizontal cell |
| <input type="radio"/> | Vertical cell |
| <input type="radio"/> | None of the above |

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Question # 1 of 10 (Start time: 09:54:36 PM, 12 August 202)

_____ is a measure in which a researcher adds or combines several distinct indicators

Select the correct option

Index

Collapsing

Combining

Scale





BS170404563: HAMZA TARIQ

Time Left 89 sec(s)

STA630:QUIZ 3

Quiz Start Time: 07:31 PM, 12 August 2021

Question # 7 of 10 (Start time: 07:39:54 PM, 12 August 2021)

Total Marks: 1

Which of the following is/are the element/s of Observation in Non Reactive research?

Select the correct option

- | | |
|-----------------------|--------------------------|
| <input type="radio"/> | External Appearance |
| <input type="radio"/> | Time Duration |
| <input type="radio"/> | All of the given options |
| <input type="radio"/> | Count Behaviors |

[Click to Save Answer & Move to Next Question](#)

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BS170404563: HAMZA TARIQ

Time Left 89 sec(s)

STA630:QUIZ 3

Quiz Start Time: 07:31 PM, 12 August 2021

Question # 4 of 10 (Start time: 07:36:59 PM, 12 August 2021)

Total Marks: 1

Threat to internal validity of an experiment arises because of a change in the measuring instrument between pretest and posttest, and not because of the instrument's differential impact at the end, is

Select the correct option

- | | |
|-----------------------|------------------------|
| <input type="radio"/> | Instrumentation Effect |
| <input type="radio"/> | Testing Effect |
| <input type="radio"/> | Maturation Effect |
| <input type="radio"/> | Statistical Regression |

[Click to Save Answer & Move to Next Question](#)

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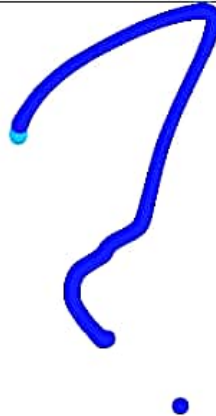


Which of the following would allow me to have the MOST control over environmental variables when conducting a research study?

Select the correct option

- | | |
|-----------------------|---------------------------|
| <input type="radio"/> | Survey |
| <input type="radio"/> | Quasi-experimental design |
| <input type="radio"/> | Case study |
| <input type="radio"/> | True experimental design |

Click to Save Answer & Move to Next Question





BS170404563: HAMZA TARIQ

Time Left 89 sec(s)

STA630:QUIZ 3

Quiz Start Time: 07:31 PM, 12 August 2021

Question # 3 of 10 (Start time: 07:35:54 PM, 12 August 2021)

Total Marks: 1

In order to read a table, students should first look at;

Select the correct option

- Summation
- Percentages
- Direction
- Variable labels

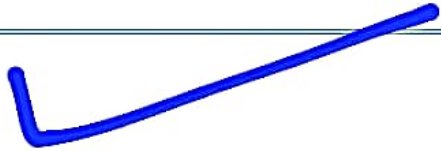
Click to Save Answer & Move to Next Question



Control for a third variable makes a:

Select the correct option

- None of the above.
- One variable table.
- Bivariate table.
- Trivariate table.



Click to Save Answer or Move to Next Question



BS170404563: HAMZA TARIQ

Time Left 89 sec(s)

STA630:QUIZ 3

Quiz Start Time: 07:31 PM, 12 August 2021

Question # 1 of 10 (Start time: 07:31:26 PM, 12 August 2021)

Total Marks: 1

The bivariate table derived from trivariate table is called;

Select the correct option

- | | |
|-----------------------|--------------------|
| <input type="radio"/> | Partials |
| <input type="radio"/> | Sub table |
| <input type="radio"/> | Bivariates |
| <input type="radio"/> | Correlation tables |

[Click to Save Answer & Move to Next Question](#)



Which of the following experimental designs has only one group, a treatment, and a posttest?

Select the correct option

- | | |
|-----------------------|-----------------------------------|
| <input type="radio"/> | None of the given options |
| <input type="radio"/> | One-shot case study Design |
| <input type="radio"/> | One Group Pretest-posttest Design |
| <input type="radio"/> | Two Groups Posttest-only Design |

Click to Save Answer | Move to Next Question

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Which of the following experimental designs has two groups, both the groups are exposed to pretest and posttest, the experimental group is exposed to treatment while the control group is not?

Select the correct option

- Pretest and Posttest Experimental and Control Group Design
- Classical Experimental Design
- Two Groups Posttest-only Design
- Solomon's Four Group Design

Q1246 Error / Answer File / Correct / Next Question

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Which of the following elements are NOT included in Observation in Non Reactive research?

Select the correct option:

- Count Behaviors
- Time Duration
- Accretion
- External Appearance

Click on the Answer/Marked/Not function





MC200201666: MUHAMMAD RIZWAN

Time Left 90 sec(s)

STA630: QUIZ 3

Quiz Start Time: 06:54 PM, 12 August 2021

Question # 6 of 10 (Start time: 07:00:14 PM, 12 August 2021)

Total Marks: 1

Frequency distribution technique can be used for which of the following scales?

Select the correct option

<input type="radio"/>	Interval
<input checked="" type="radio"/>	All of the given options
<input type="radio"/>	Ordinal
<input type="radio"/>	Nominal

[Go to Question / Leave / Report / Test Question](#)



MC200201666: MUHAMMAD RIZWAN

Time Left 90 sec(s)

STA630: QUIZ 3

Quiz Start Time: 06:54 PM, 12 August 2021

Question # 8 of 10 (Start time: 07:02:59 PM, 12 August 2021)

Total Marks: 1

Researchers read percentaged tables to make:

Select the correct option

- | | |
|----------------------------------|-------------------|
| <input type="radio"/> | Relationships |
| <input type="radio"/> | Differences |
| <input checked="" type="radio"/> | Comparison |
| <input type="radio"/> | None of the above |

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MC200201666: MUHAMMAD RIZWAN

Time Left 80 sec(s)

STA630: QUIZ 3

Quiz Start Time: 06:54 PM, 12 August 2021

Question # 4 of 10 (Start time: 06:58:32 PM, 12 August 2021)

Total Marks: 1

Which of the following is a measure in which a researcher adds or combines several distinct indicators of a construct into a single score?

Select the correct option

- | | |
|----------------------------------|-------------------|
| <input type="radio"/> | Unidimensionality |
| <input checked="" type="radio"/> | Index |
| <input type="radio"/> | Scale |
| <input type="radio"/> | Weighting |

[Go to Question / Leave / Marked / Test Question](#)



Which of the following refers to the partials replicate or reproduce the same relationship that existed in the bivariate table before considering the control variable?

Select the correct option

- Negative linear relationship
- Suppressor variable pattern
- Replication pattern
- Specification pattern

Go to Question / Go to Previous Question

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MC200200070: TAHIR HUSSAIN

Time Left 73 sec(s)

STA630-QUIZ 3

Quiz Start Time: 07:13 PM, 12 August 2021

Question # 5 of 10 (Start time: 07:19:31 PM, 12 August 2021)

Total Marks: 1

In non-experimental research, a researcher controls for alternative explanations with;

Select the correct option:

- Statistics
- Laboratories
- Instruments
- None of the given options

Click on the Answer to View the Solution

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MC200201666: MUHAMMAD RIZWAN

Time Left 89 sec(s)

STA630: QUIZ 3

Quiz Start Time: 06:54 PM, 12 August 2021

Question # 7 of 10 (Start time: 07:01:31 PM, 12 August 2021)

Total Marks: 1

In experimental research, a specific event in the external environment occurring between the first and second measurement that is beyond the control of the experimenter and that affects the validity of an experiment, is termed as:

Select the correct option

- | | |
|-----------------------|------------------------|
| <input type="radio"/> | Instrumentation Effect |
| <input type="radio"/> | Testing Effect |
| <input type="radio"/> | History Effect |
| <input type="radio"/> | Maturation Effect |

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BS170404563: HAMZA TARIQ

Time Left 89 sec(s)

STA630:QUIZ 3

Quiz Start Time: 07:31 PM, 12 August 2021

Question # 5 of 10 (Start time: 07:37:58 PM, 12 August 2021)

Total Marks: 1

In experimental research, a specific event in the external environment occurring between the first and second measurement that is beyond the control of the experimenter and that affects the

Select the correct option

- | | |
|----------------------------------|------------------------|
| <input type="radio"/> | Maturation Effect |
| <input checked="" type="radio"/> | History Effect |
| <input type="radio"/> | Testing Effect |
| <input type="radio"/> | Instrumentation Effect |

[Click to Save Answer & Move to Next Question](#)



MC200200078 TAHIR HUSSAIN

Time Left 81
sec(s)

STA630 QUIZ 3

Quiz Start Time: 07:13 PM, 12 August 2021

Question # 10 of 10 (Start time: 07:26 10 PM, 12 August 2021)

Total Marks: 1

Bar charts or graphs are used for:

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Select the correct option

- | | |
|-----------------------|-----------------------|
| <input type="radio"/> | Categorical variables |
| <input type="radio"/> | Continuous variables |
| <input type="radio"/> | Ordered variables |
| <input type="radio"/> | Discrete variable |

Submit



Question # 8 of 10 (Start time: 10:00:00 PM, 12 August 2021)

Ways to manipulate and summarize numbers that represent data from research project is termed as:

Select the correct option

- Statistics
- None of the given options
- Interpretation
- Description





A process of changing data from their original form to a format that is more suitable to perform a data analysis is called as_____

Select the correct option

- | | |
|-----------------------|----------------------------|
| <input type="radio"/> | Data transformation |
| <input type="radio"/> | Information transformation |
| <input type="radio"/> | Data creation |
| <input type="radio"/> | Information creation |

Click to Save Answer & Move to Next Question



Question # 10 of 10 (Start time: 12:51:31 AM, 13 August 2021)

Total Marks: 1

A study that involves no researcher intervention is called _____.

//

Select the correct option



A quasi-experimental study

//



A non involvement study



//



An observational study

//



An experimental study

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Question # 9 of 10 (Start time: 12:50:28 AM, 13 August 2021)

Total Marks: 1

When does random assignment occur?

//

Select the correct option



None of the given options

//



When subjects have an equal chance to be assigned to any condition and/or group in a study

//



When a subject can choose its group and study

//



When a subject cannot choose its group and study

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Question # 8 of 10 (Start time: 12:50:10 AM, 13 August 2021)

Total Marks: 1

The group that does not receive the treatment is called;



Select the correct option

<input type="radio"/>	Experimental group	/
<input type="radio"/>	Independent group	/
<input type="radio"/>	None of the given options	/
<input checked="" type="radio"/>	Control group	/



Question # 7 of 10 (Start time: 12:49:47 AM, 13 August 2021)

Total Marks: 1

Which of the following experimental designs has only one group, a treatment, and a posttest?

//

Select the correct option



One Group Pretest-posttest Design

//



None of the given options

//



One-shot case study Design

//



Two Groups Posttest-only Design

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Question # 6 of 10 (Start time: 12:49:20 AM, 13 August 2021)

Total Marks: 1

Which of the following number of variables involved in Descriptive Statistics?

//

Select the correct option



Multivariate

//



All of the given options

//



Univariate

//



Bivariate



Question # 5 of 10 (Start time: 12:47:58 AM, 13 August 2021)

Total Marks: 1

Which of the following elements are NOT included in Observation in Non Reactive research?

//

Select the correct option

<input type="radio"/>	Time Duration		//
<input type="radio"/>	External Appearance		//
<input type="radio"/>	Count Behaviors		//
<input checked="" type="radio"/>	Accretion		//



Question # 4 of 10 (Start time: 12:46:50 AM, 13 August 2021)

Total Marks: 1

Experimental designs, which have at least two groups, only experimental group is exposed to treatment, both groups record information before and after the treatment, are known as:

Select the correct option

- | | | |
|----------------------------------|------------------------------------|---|
| <input type="radio"/> | Two Groups Posttest-only Design | / |
| <input type="radio"/> | Classical Experimental Design | / |
| <input type="radio"/> | Quasi-Experimental Designs | / |
| <input checked="" type="radio"/> | Ex-post facto experimental designs | / |



Question # 3 of 10 (Start time: 12:46:22 AM, 13 August 2021)

Total Marks: 1

Which of the following is the process of marking segments of data with symbols, descriptive words or category?

Select the correct option

<input type="radio"/>	Coloring	//
<input type="radio"/>	Concurring	//
<input checked="" type="radio"/>	Coding	//
<input type="radio"/>	Segmenting	//

Question # 2 of 10 (Start time: 12:45:51 AM, 13 August 2021)

Total Marks: 1

Which of the tables is based on cross-tabulation and the cases are organized in the table on the basis of two variables at the same time?

Select the correct option

<input checked="" type="radio"/>	Bivariate Tables	//
<input type="radio"/>	MINITAB Table	//
<input type="radio"/>	SPSS Table	//
<input type="radio"/>	Frequency Distribution Table	//



Question # 1 of 10 (Start time: 12:44:54 AM, 13 August 2021)

Total Marks: 1

In an experimental research study, the primary goal is to isolate and identify the effect produced by which of the following?

Select the correct option

<input type="radio"/>	Extraneous variable
<input checked="" type="radio"/>	Independent variable
<input type="radio"/>	Dependent variable
<input type="radio"/>	Confounding variable

