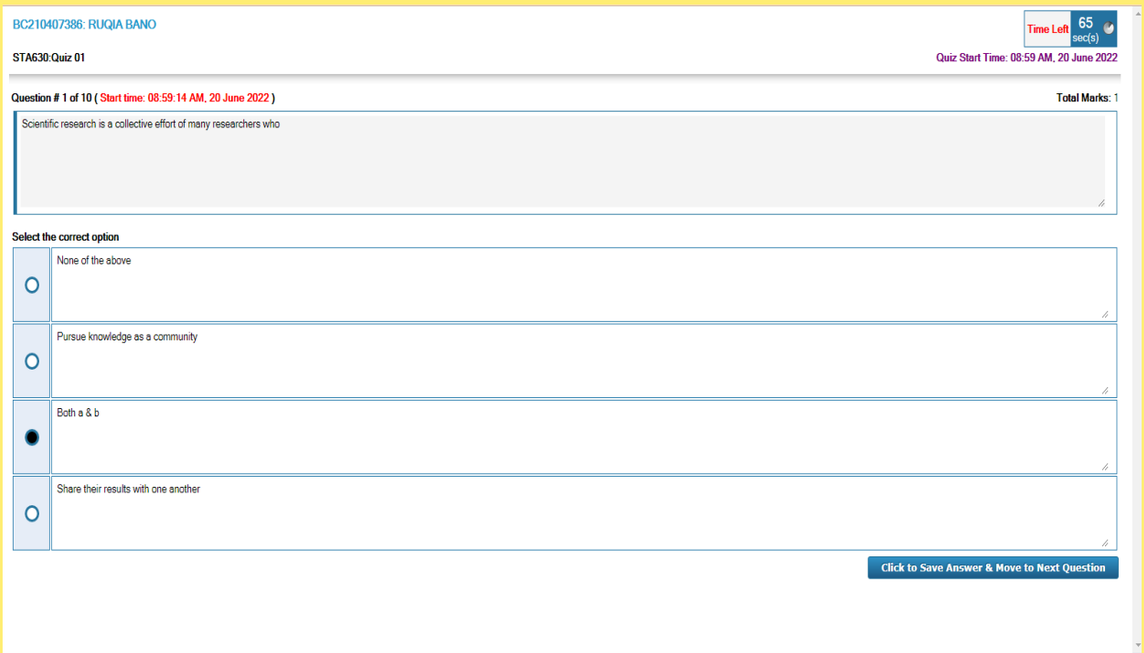
STA630 By M.ASif Nawaz

STA630 Quiz No. 1 Spring 2022

Quiz # 1



BC210407386: RUQIA BANO

Time Left 65 sec(s)

STA630:Quiz 01

Quiz Start Time: 08:59 AM, 20 June 2022

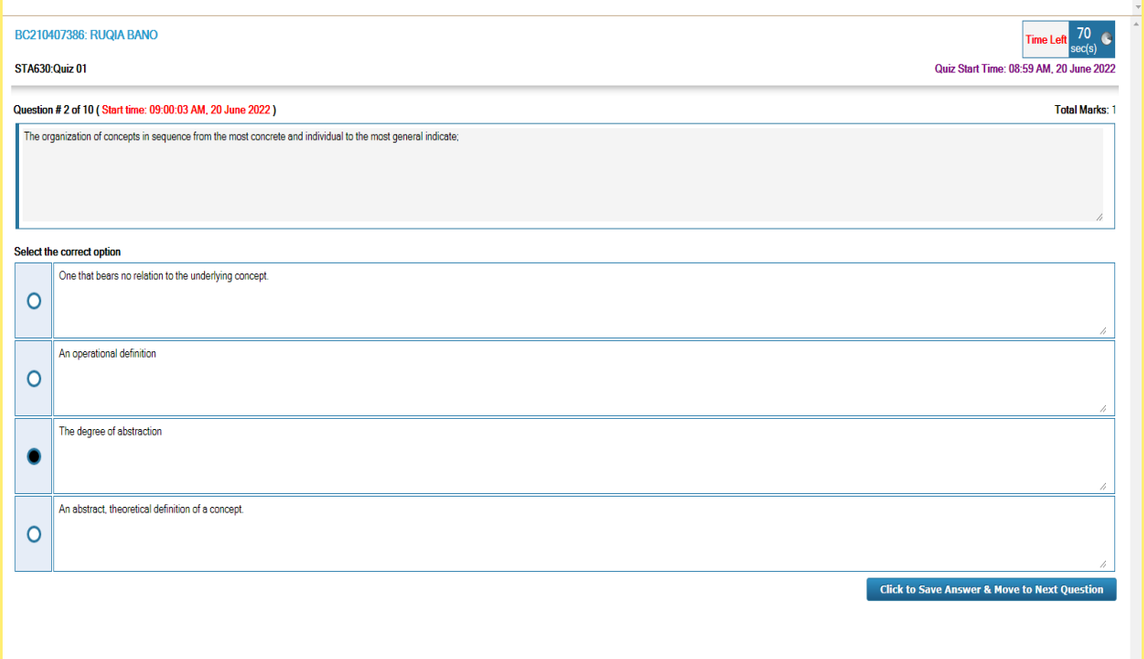
Question # 1 of 10 (Start time: 08:59:14 AM, 20 June 2022) Total Marks: 1

Scientific research is a collective effort of many researchers who

Select the correct option

- None of the above
- Pursue knowledge as a community
- (●) Both a & b
- Share their results with one another

Click to Save Answer & Move to Next Question



BC210407386: RUQIA BANO

Time Left 70 sec(s)

STA630:Quiz 01

Quiz Start Time: 08:59 AM, 20 June 2022

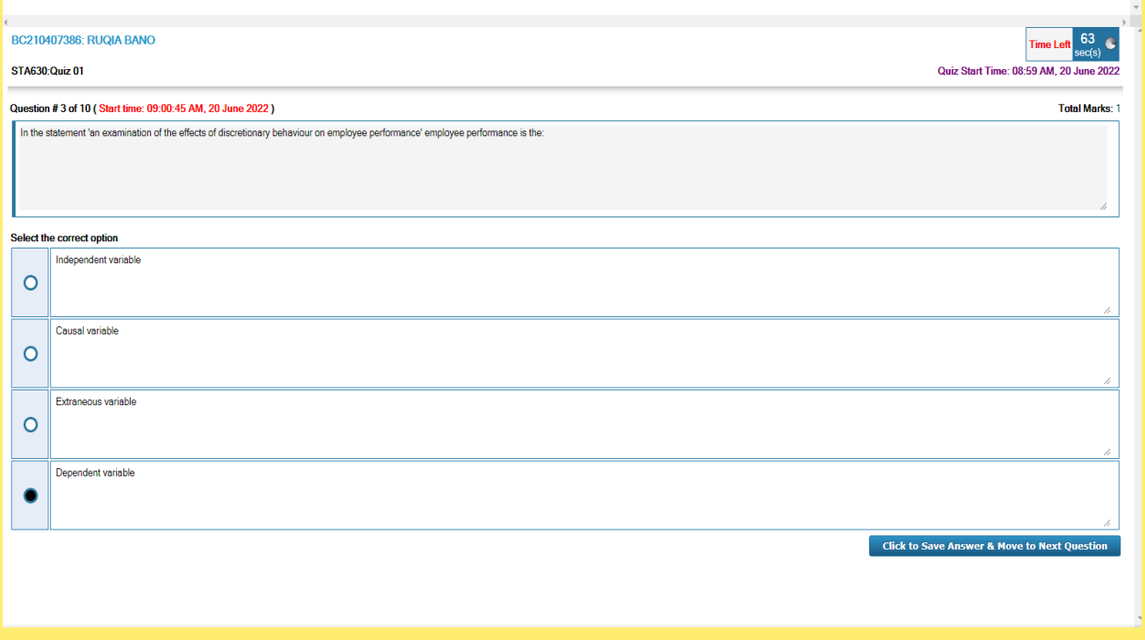
Question # 2 of 10 (Start time: 09:00:03 AM, 20 June 2022) Total Marks: 1

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 operational definition
- (●) The degree of abstraction
- An abstract, theoretical definition of a concept.

Click to Save Answer & Move to Next Question



BC210407386: RUQIA BANO

Time Left 63 sec(s)

STA630:Quiz 01

Quiz Start Time: 08:59 AM, 20 June 2022

Question # 3 of 10 (Start time: 09:00:45 AM, 20 June 2022) Total Marks: 1

In the statement 'an examination of the effects of discretionary behaviour on employee performance' employee performance is the:

Select the correct option

- Independent variable
- Causal variable
- Extraneous variable
- (●) Dependent variable

Click to Save Answer & Move to Next Question

Ujala Science Academy for What'sapp Group 0302-9026307

BC210407386: RUQIA BANO

Time Left 71 sec(s)

STA630:Quiz 01

Quiz Start Time: 08:59 AM, 20 June 2022

Question # 4 of 10 (Start time: 09:01:49 AM, 20 June 2022) Total Marks: 1

"The higher the motivation, the higher the efficiency" is an example of _____ hypothesis.

Select the correct option

- Null Hypothesis
- Explanatory Hypothesis
- Descriptive hypothesis
- Relational Hypothesis

Click to Save Answer & Move to Next Question

BC210407386: RUQIA BANO

Time Left 73 sec(s)

STA630:Quiz 01

Quiz Start Time: 08:59 AM, 20 June 2022

Question # 6 of 10 (Start time: 09:03:31 AM, 20 June 2022) Total Marks: 1

In which of the given research designs, same people or group are observed across various time periods?

Select the correct option

- Action research
- Cohort analysis
- Panel study
- Time series research

Click to Save Answer & Move to Next Question

BC210407386: RUQIA BANO

Time Left 67 sec(s)

STA630:Quiz 01

Quiz Start Time: 08:59 AM, 20 June 2022

Question # 8 of 10 (Start time: 09:05:38 AM, 20 June 2022) Total Marks: 1

The "Verifiable" characteristic of scientific research deals with:

Select the correct option

- None of the given options
- The results' replication
- The results' interpretation
- The results' application

Click to Save Answer & Move to Next Question

BC210407386: RUQIA BANO

Time Left 67 sec(s)

STA630:Quiz 01

Quiz Start Time: 08:59 AM, 20 June 2022

Question # 9 of 10 (Start time: 09:06:34 AM, 20 June 2022) Total Marks: 1

What course of action should be adopted by the researcher in order to safeguard the rights of respondent?

Select the correct option

- Researcher can manipulate the respondent's data
- Researcher should not conceal the identity of the respondent
- Researcher should obtain informed consent from the respondent
- Researcher should reveal the information of respondent

Click to Save Answer & Move to Next Question

Ujala Science Academy for What'sapp Group 0302-9026307

BC210426376: FATIMA FIRDOUS

Time Left 68 sec(s)

STA630:Quiz 01

Quiz Start Time: 08:30 AM, 20 June 2022

Question # 1 of 10 (Start time: 08:30:19 AM, 20 June 2022) Total Marks: 1

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

- Alternate hypothesis
- Null hypothesis
- Correlational hypothesis
- Descriptive hypothesis

Click to Save Answer & Move to Next Question

BC210426376: FATIMA FIRDOUS

Time Left 51 sec(s)

STA630:Quiz 01

Quiz Start Time: 08:30 AM, 20 June 2022

Question # 3 of 10 (Start time: 08:32:45 AM, 20 June 2022) Total Marks: 1

Research questions are crucial because they will:

Select the correct option

- Guide your decisions about what data to collect and from where.
- Help you to decide your interest area.
- Ensure that your findings have external validity.
- Prevent you from thinking about research strategies.

Click to Save Answer & Move to Next Question

BC210426376: FATIMA FIRDOUS

Time Left 57 sec(s)

STA630:Quiz 01

Quiz Start Time: 08:30 AM, 20 June 2022

Question # 4 of 10 (Start time: 08:33:50 AM, 20 June 2022) Total Marks: 1

The purpose of reviewing existing literature is:

Select the correct option

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

Click to Save Answer & Move to Next Question

BC210407386: RUQIA BANO

Time Left 59 sec(s)

STA630:Quiz 01

Quiz Start Time: 08:59 AM, 20 June 2022

Question # 5 of 10 (Start time: 09:02:28 AM, 20 June 2022) Total Marks: 1

Null hypothesis states:

Select the correct option

- Absence of relationship
- The direction of relationship
- Casual relationship
- Existence of relationship

Click to Save Answer & Move to Next Question

Ujala Science Academy for What'sapp Group 0302-9026307

BC210426376: FATIMA FIRDOUS

Time Left 58 sec(s)

STA630:Quiz 01

Quiz Start Time: 08:30 AM, 20 June 2022

Question # 6 of 10 (Start time: 08:36:36 AM, 20 June 2022) Total Marks: 1

The purpose of research in education field is which of the following options?

Select the correct option

- Help to become a distinguished educationist
- Help in personal growth ✓ Not Sure
- Help to get job easily
- Increase job opportunities

Click to Save Answer & Move to Next Question

BC210426376: FATIMA FIRDOUS

Time Left 58 sec(s)

STA630:Quiz 01

Quiz Start Time: 08:30 AM, 20 June 2022

Question # 7 of 10 (Start time: 08:37:44 AM, 20 June 2022) Total Marks: 1

The step-by-step process by which the research project is conducted and completed is known as:

Select the correct option

- The process of describing research
- The process of gathering data for a research project
- (●) The research process
- The process of developing research ideas

Click to Save Answer & Move to Next Question

BC210426376: FATIMA FIRDOUS

Time Left 53 sec(s)

STA630:Quiz 01

Quiz Start Time: 08:30 AM, 20 June 2022

Question # 8 of 10 (Start time: 08:38:36 AM, 20 June 2022) Total Marks: 1

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

Select the correct option

- Report writing
- Budget
- (●) Research Design
- Introduction

Click to Save Answer & Move to Next Question

BC210426376: FATIMA FIRDOUS

Time Left 69 sec(s)

STA630:Quiz 01

Quiz Start Time: 08:30 AM, 20 June 2022

Question # 9 of 10 (Start time: 08:40:00 AM, 20 June 2022) Total Marks: 1

What is opposite of a variable?

Select the correct option

- (●) A constant
- None of the given options
- A concept
- A construct

Click to Save Answer & Move to Next Question

BC210426376: FATIMA FIRDOUS

Time Left 54 sec(s)

STA630:Quiz 01

Quiz Start Time: 08:30 AM, 20 June 2022

Question # 10 of 10 (Start time: 08:40:56 AM, 20 June 2022) Total Marks: 1

The value of research is equally important for which of the following options?

Select the correct option

- [x] All of the given options
- [ ] Stakeholders
- [ ] Policy makers
- [ ] Business managers

Click to Save Answer & Move to Next Question

BC210407164: IQRA NAEEM

Time Left 37 sec(s)

STA630:Quiz 01

Quiz Start Time: 08:04 AM, 20 June 2022

Question # 1 of 10 (Start time: 08:04:17 AM, 20 June 2022) Total Marks: 1

A variable other than a predictor variable that could have an influence on the outcome variable is called:

Select the correct option

- [ ] Extraneous variable
- [x] Independent variable
- [ ] Dependent variable
- [ ] Casual variable

Click to Save Answer & Move to Next Question

BC210407164: IQRA NAEEM

Time Left 28 sec(s)

STA630:Quiz 01

Quiz Start Time: 08:04 AM, 20 June 2022

Question # 2 of 10 (Start time: 08:05:37 AM, 20 June 2022) Total Marks: 1

In literature review, a researcher examines which of the following options related to the research?

Select the correct option

- [ ] All aspects
- [ ] Only facts
- [ ] Only theories
- [ ] Only opinions

Click to Save Answer & Move to Next Question

BC210407164: IQRA NAEEM

Time Left 29 sec(s)

STA630:Quiz 01

Quiz Start Time: 08:04 AM, 20 June 2022

Question # 3 of 10 (Start time: 08:07:11 AM, 20 June 2022) Total Marks: 1

Hypothesis is also called:

Select the correct option

- [ ] Research objective
- [ ] Testable proposition
- [ ] Statement
- [x] Theoretical framework

Click to Save Answer & Move to Next Question

BC210407164: IQRA NAEEM

Time Left 68 sec(s)

STA630:Quiz 01

Quiz Start Time: 08:04 AM, 20 June 2022

Question # 4 of 10 (Start time: 08:08:55 AM, 20 June 2022)

Total Marks: 1

One of the major hallmarks of scientific research is:

Select the correct option

- Intuition
- Subjectivity
- Objectivity
- Instinct

Click to Save Answer & Move to Next Question

BC210407164: IQRA NAEEM

Time Left 67 sec(s)

STA630:Quiz 01

Quiz Start Time: 08:04 AM, 20 June 2022

Question # 5 of 10 (Start time: 08:09:35 AM, 20 June 2022)

Total Marks: 1

A theory is a coherent set of _____ used as principles of explanations of the apparent relationship of certain observed phenomena.

Select the correct option

- Disciplines
- Propositions
- Empirical Realities
- None of the given options

Click to Save Answer & Move to Next Question

BC210407164: IQRA NAEEM

Time Left 62 sec(s)

STA630:Quiz 01

Quiz Start Time: 08:04 AM, 20 June 2022

Question # 6 of 10 (Start time: 08:10:16 AM, 20 June 2022)

Total Marks: 1

Which of the following is considered as a data collection technique

Select the correct option

- Sample
- Experiment
- Data processing
- Population

Click to Save Answer & Move to Next Question

BC210407164: IQRA NAEEM

Time Left 51 sec(s)

STA630:Quiz 01

Quiz Start Time: 08:04 AM, 20 June 2022

Question # 7 of 10 (Start time: 08:11:17 AM, 20 June 2022)

Total Marks: 1

_____represents abstraction of concepts along with explaining relationships among different concepts so that a particular phenomenon can be explained logically.

Select the correct option

- Meaning
- Concept
- All options are false
- Theory

Click to Save Answer & Move to Next Question

Ujala Science Academy for What'sapp Group 0302-9026307

BC210407164: IQRA NAEEM

Time Left 76 sec(s)

STA630:Quiz 01

Quiz Start Time: 08:04 AM, 20 June 2022

Question # 8 of 10 (Start time: 08:12:16 AM, 20 June 2022) Total Marks: 1

_____ is a statement developed about a population for testing purpose in research.

Select the correct option

- Test statistics
- Hypothesis
- Statistics
- Sample

Click to Save Answer & Move to Next Question

BC210407164: IQRA NAEEM

Time Left 67 sec(s)

STA630:Quiz 01

Quiz Start Time: 08:04 AM, 20 June 2022

Question # 9 of 10 (Start time: 08:12:41 AM, 20 June 2022) Total Marks: 1

There are -------- basic research methods for descriptive and causal research

Select the correct option

- 4
- 6
- 8
- 10

Click to Save Answer & Move to Next Question

BC210407164: IQRA NAEEM

Time Left 30 sec(s)

STA630:Quiz 01

Quiz Start Time: 08:04 AM, 20 June 2022

Question # 10 of 10 (Start time: 08:13:28 AM, 20 June 2022) Total Marks: 1

A guarantee of confidentiality is:

Select the correct option

- Essential for every participant in a research project
- Description of the hypothesis
- All of the given options
- That information will remain confidential and will not be disclosed

Click to Save Answer & Move to Next Question

BC210423500: SADIQA QAMAR

Time Left 81 sec(s)

STA630:Quiz 01

Quiz Start Time: 07:24 AM, 20 June 2022

Question # 1 of 10 (Start time: 07:24:44 AM, 20 June 2022) Total Marks: 1

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

Click to Save Answer & Move to Next Question

Ujala Science Academy for What'sapp Group 0302-9026307

BC210423500: SADIQA QAMAR

Time Left 81 sec(s)

STA630:Quiz 01

Quiz Start Time: 07:24 AM, 20 June 2022

Question # 2 of 10 (Start time: 07:25:09 AM, 20 June 2022) Total Marks: 1

_____represents abstraction of concepts along with explaining relationships among different concepts so that a particular phenomenon can be explained logically.

Select the correct option

- Concept
- Theory
- All options are false
- Meaning

Click to Save Answer & Move to Next Question

BC210423500: SADIQA QAMAR

Time Left 59 sec(s)

STA630:Quiz 01

Quiz Start Time: 07:24 AM, 20 June 2022

Question # 3 of 10 (Start time: 07:25:35 AM, 20 June 2022) Total Marks: 1

What is the basis of the Scientific Method?

Select the correct option

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

Click to Save Answer & Move to Next Question

BC210423500: SADIQA QAMAR

Time Left 58 sec(s)

STA630:Quiz 01

Quiz Start Time: 07:24 AM, 20 June 2022

Question # 4 of 10 (Start time: 07:26:28 AM, 20 June 2022) Total Marks: 1

Reviewers have more confidence about the successful completion of a project if the proposal is

Select the correct option

- All of the above
- well organized
- well written
- carefully planned

Click to Save Answer & Move to Next Question

BC210423500: SADIQA QAMAR

Time Left 24 sec(s)

STA630:Quiz 01

Quiz Start Time: 07:24 AM, 20 June 2022

Question # 5 of 10 (Start time: 07:27:21 AM, 20 June 2022) Total Marks: 1

_____ is a statement developed about a population for testing purpose in research.

Select the correct option

- Statistics
- Hypothesis
- Sample
- Test statistics

Click to Save Answer & Move to Next Question

BC210423500: SADIQA QAMAR

Time Left 83 sec(s)

STA630:Quiz 01

Quiz Start Time: 07:24 AM, 20 June 2022

Question # 6 of 10 (Start time: 07:29:02 AM, 20 June 2022)

Total Marks: 1

The research design section of a research proposal contains information about

Select the correct option

- Data collection technique
- Sample
- Population
- All of the above

Click to Save Answer & Move to Next Question

BC210423500: SADIQA QAMAR

Time Left 39 sec(s)

STA630:Quiz 01

Quiz Start Time: 07:24 AM, 20 June 2022

Question # 7 of 10 (Start time: 07:29:22 AM, 20 June 2022)

Total Marks: 1

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

Select the correct option

- Construct
- Research
- Concept
- Variable

Click to Save Answer & Move to Next Question

BC210423500: SADIQA QAMAR

Time Left 78 sec(s)

STA630:Quiz 01

Quiz Start Time: 07:24 AM, 20 June 2022

Question # 8 of 10 (Start time: 07:30:49 AM, 20 June 2022)

Total Marks: 1

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

Select the correct option

- Propositions
- Events
- Speculations
- Variables

Click to Save Answer & Move to Next Question

BC210423500: SADIQA QAMAR

Time Left 81 sec(s)

STA630:Quiz 01

Quiz Start Time: 07:24 AM, 20 June 2022

Question # 9 of 10 (Start time: 07:32:06 AM, 20 June 2022)

Total Marks: 1

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

- Epistemological research
- Empirical research
- Explanatory research
- Exploratory research

Click to Save Answer & Move to Next Question

Ujala Science Academy for What'sapp Group 0302-9026307

BC210423500: SADIQA QAMAR

Time Left 73 sec(s)

STA630:Quiz 01

Quiz Start Time: 07:24 AM, 20 June 2022

Question # 10 of 10 (Start time: 07:33:33 AM, 20 June 2022) Total Marks: 1

The study of research methods provides you with the knowledge and skills you need

Select the correct option

- To improve the decision-making process
- To solve the problem
- All of the given options
- To understand the research of others

Click to Save Answer & Move to Next Question

BC210409066: SHAHID MAHMOOD

Time Left 82 sec(s)

STA630:Quiz 01

Quiz Start Time: 06:37 AM, 20 June 2022

Question # 3 of 10 (Start time: 06:41:25 AM, 20 June 2022) Total Marks: 1

The research design section of a research proposal contains information about

Select the correct option

- All of the above
- Sample
- Data collection technique
- Population

Click to Save Answer & Move to Next Question

BC210409066: SHAHID MAHMOOD

Time Left 69 sec(s)

STA630:Quiz 01

Quiz Start Time: 06:37 AM, 20 June 2022

Question # 4 of 10 (Start time: 06:41:50 AM, 20 June 2022) Total Marks: 1

A literature review requires a/an:

Select the correct option

- Logical Structure
- Clear writing
- All of the given options
- Planning

Click to Save Answer & Move to Next Question

BC210409066: SHAHID MAHMOOD

Time Left 69 sec(s)

STA630:Quiz 01

Quiz Start Time: 06:37 AM, 20 June 2022

Question # 5 of 10 (Start time: 06:42:37 AM, 20 June 2022) Total Marks: 1

Which of the following is the reason for deception?

Select the correct option

- To protect the confidentiality of the sponsor
- All of the given options
- Restrict observation to public behavior only
- To provide the research design of the study

Click to Save Answer & Move to Next Question

Ujala Science Academy for What'sapp Group 0302-9026307

BC210409066: SHAHID MAHMOOD

Time Left 51 sec(s)

STA630:Quiz 01

Quiz Start Time: 06:37 AM, 20 June 2022

Question # 8 of 10 (Start time: 06:46:24 AM, 20 June 2022) Total Marks: 1

literature review provides a solid foundation for developing

Select the correct option

- Data interpretation
- Theoretical Framework
- Data analysis
- Intuition

Click to Save Answer & Move to Next Question

BC210409066: SHAHID MAHMOOD

Time Left 63 sec(s)

STA630:Quiz 01

Quiz Start Time: 06:37 AM, 20 June 2022

Question # 10 of 10 (Start time: 06:48:59 AM, 20 June 2022) Total Marks: 1

Research methods are applicable in all of the following domains EXCEPT:

Select the correct option

- Health care
- Business
- Imaginary worlds
- Government offices

Click to Save Answer & Move to Next Question

BC210204395: RIDA SULTANA

Time Left 32 sec(s)

STA630:Quiz 01

Quiz Start Time: 06:02 AM, 20 June 2022

Question # 2 of 10 (Start time: 06:04:13 AM, 20 June 2022) Total Marks: 1

The _____ is only useful if the concepts, ideas, questions, etc. to be investigated are both testable and falsifiable.

Select the correct option

- Dependent Variable
- Independent Variable
- Experimental Method
- Scientific Method

Click to Save Answer & Move to Next Question

BC210204395: RIDA SULTANA

Time Left 24 sec(s)

STA630:Quiz 01

Quiz Start Time: 06:02 AM, 20 June 2022

Question # 3 of 10 (Start time: 06:05:48 AM, 20 June 2022) Total Marks: 1

Integrative review helps to

Select the correct option

- Summarizes what is known at a point in time
- Increase the reader's confidence
- Place a specific project in the big picture
- Traces the development of an issue over time

Click to Save Answer & Move to Next Question

Ujala Science Academy for What'sapp Group 0302-9026307

BC210204395: RIDA SULTANA

Time Left 18 sec(s)

STA630:Quiz 01

Quiz Start Time: 06:02 AM, 20 June 2022

Question # 4 of 10 (Start time: 06:07:25 AM, 20 June 2022) Total Marks: 1

An operational definition is:

Select the correct option

- One that refers to opera singers and their work.
- One that bears no relation to the underlying concept.
- An abstract, theoretical definition of a concept.
- A definition of a concept in terms of specific, empirical measures.

Click to Save Answer & Move to Next Question

BC210204395: RIDA SULTANA

Time Left 30 sec(s)

STA630:Quiz 01

Quiz Start Time: 06:02 AM, 20 June 2022

Question # 6 of 10 (Start time: 06:10:21 AM, 20 June 2022) Total Marks: 1

Every research project should begin with:

Select the correct option

- A decision about the research methodology to be used
- A statement of the research
- A decision about the data gathering methods to be used
- An understanding of the overall conclusion that will be drawn

Click to Save Answer & Move to Next Question

BC210204395: RIDA SULTANA

Time Left 59 sec(s)

STA630:Quiz 01

Quiz Start Time: 06:02 AM, 20 June 2022

Question # 8 of 10 (Start time: 06:12:59 AM, 20 June 2022) Total Marks: 1

The research design section of a research proposal contains information about

Select the correct option

- Sample
- All of the above
- Data collection technique
- Population

Click to Save Answer & Move to Next Question

BC210204395: RIDA SULTANA

Time Left 33 sec(s)

STA630:Quiz 01

Quiz Start Time: 06:02 AM, 20 June 2022

Question # 10 of 10 (Start time: 06:15:49 AM, 20 June 2022) Total Marks: 1

What is true about Focus group discussions?

Select the correct option

- 6-12 persons with a moderator for 1-2 hours
- 6-12 persons with a moderator for 2-4 hours
- 10-15 persons with a moderator for 1-2 hours
- 11-12 persons with a moderator for 1-2 hours

Click to Save Answer & Move to Next Question

Ujala Science Academy for What'sapp Group 0302-9026307

BC210421571: MOHSIN ALI

Time Left 71 sec(s)

STA630:Quiz 01

Quiz Start Time: 03:08 PM, 20 June 2022

Question # 1 of 10 (Start time: 04:16:27 PM, 20 June 2022)

Total Marks: 1

A researcher can organize a computerized search by

Select the correct option

- Article title
- Keyword
- All of the above
- Author name

Click to Save Answer & Move to Next Question

BC210421571: MOHSIN ALI

Time Left 61 sec(s)

STA630:Quiz 01

Quiz Start Time: 03:08 PM, 20 June 2022

Question # 3 of 10 (Start time: 04:17:26 PM, 20 June 2022)

Total Marks: 1

Which of the following option is an example of concept?

Select the correct option

- All of the given options
- Motivation
- Pleasure
- Satisfaction

Click to Save Answer & Move to Next Question

BC210421571: MOHSIN ALI

Time Left 78 sec(s)

STA630:Quiz 01

Quiz Start Time: 03:08 PM, 20 June 2022

Question # 5 of 10 (Start time: 04:19:59 PM, 20 June 2022)

Total Marks: 1

_____ Hypothesis states no relationship between two variables:

Select the correct option

- Directional hypothesis
- Null hypothesis
- Correlational hypothesis
- Alternate hypothesis

Click to Save Answer & Move to Next Question

BC210421571: MOHSIN ALI

Time Left 78 sec(s)

STA630:Quiz 01

Quiz Start Time: 03:08 PM, 20 June 2022

Question # 6 of 10 (Start time: 04:20:24 PM, 20 June 2022)

Total Marks: 1

Context review helps to

Select the correct option

- Increase the reader's confidence
- Place a specific project in the big picture
- Traces the development of an issue over time
- Summarizes what is known at a point in time

Click to Save Answer & Move to Next Question

BC210421571: MOHSIN ALI

Time Left 61 sec(s)

STA630:Quiz 01

Quiz Start Time: 03:08 PM, 20 June 2022

Question # 7 of 10 (Start time: 04:20:50 PM, 20 June 2022)

Total Marks: 1

A variable is:

Select the correct option

- The complete set of scores we use in statistical analysis
- Defined as the groups manipulated in experimental research
- Any characteristic of interest that can take on more than one value
- Completely specified only in observational research

Click to Save Answer & Move to Next Question

BC210421571: MOHSIN ALI

Time Left 81 sec(s)

STA630:Quiz 01

Quiz Start Time: 03:08 PM, 20 June 2022

Question # 8 of 10 (Start time: 04:21:42 PM, 20 June 2022)

Total Marks: 1

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

Select the correct option

- Introduction
- Research Design
- Budget
- Report writing

Click to Save Answer & Move to Next Question

BC210421571: MOHSIN ALI

Time Left 71 sec(s)

STA630:Quiz 01

Quiz Start Time: 03:08 PM, 20 June 2022

Question # 10 of 10 (Start time: 04:24:36 PM, 20 June 2022)

Total Marks: 1

One of the major hallmarks of scientific research is:

Select the correct option

- Intuition
- Subjectivity
- Objectivity
- Instinct

Click to Save Answer & Move to Next Question

BC210403968: AYESHA BIBI

Time Left 70 sec(s)

STA630:Quiz 01

Quiz Start Time: 04:28 PM, 20 June 2022

Question # 1 of 10 (Start time: 04:28:38 PM, 20 June 2022)

Total Marks: 1

Which of the following is at the highest level of abstraction?

Select the correct option

- Theory
- Proposition
- Concept
- Hypothesis

Click to Save Answer & Move to Next Question

BC210403968: AYESHA BIBI

Time Left 54 sec(s)

STA630:Quiz 01

Quiz Start Time: 04:28 PM, 20 June 2022

Question # 2 of 10 (Start time: 04:29:12 PM, 20 June 2022) Total Marks: 1

The goal of ethics in research is to ensure

Select the correct option

- [x] No one is harmed adverse consequences from research activities
- [ ] Violation of nondisclosure agreements
- [ ] Adaptation of codes of behavior by a group of people
- [ ] Breaking respondent confidentiality

Click to Save Answer & Move to Next Question

BC210403968: AYESHA BIBI

Time Left 67 sec(s)

STA630:Quiz 01

Quiz Start Time: 04:28 PM, 20 June 2022

Question # 3 of 10 (Start time: 04:30:08 PM, 20 June 2022) Total Marks: 1

All of the following are abstract concepts, EXCEPT:

Select the correct option

- [ ] Feelings
- [ ] Motivation
- [x] Age
- [ ] Power

Click to Save Answer & Move to Next Question

BC210403968: AYESHA BIBI

Time Left 75 sec(s)

STA630:Quiz 01

Quiz Start Time: 04:28 PM, 20 June 2022

Question # 5 of 10 (Start time: 05:27:39 PM, 20 June 2022) Total Marks: 1

Bias is defined as;

Select the correct option

- [ ] A poor interpretation of a student's score
- [x] The distortion of responses based on gender, ethnicity, race, or language
- [ ] A lack of reliability
- [ ] A lack of validity

Click to Save Answer & Move to Next Question

BC210403968: AYESHA BIBI

Time Left 75 sec(s)

STA630:Quiz 01

Quiz Start Time: 04:28 PM, 20 June 2022

Question # 6 of 10 (Start time: 05:28:14 PM, 20 June 2022) Total Marks: 1

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

Select the correct option

- [ ] Concept
- [ ] Construct
- [ ] Research
- [x] Variable

Click to Save Answer & Move to Next Question

Ujala Science Academy for What'sapp Group 0302-9026307

BC210403968: AYESHA BIBI

Time Left 83 sec(s)

STA630:Quiz 01

Quiz Start Time: 04:28 PM, 20 June 2022

Question # 8 of 10 (Start time: 05:29:54 PM, 20 June 2022) Total Marks: 1

The "Verifiable" characteristic of scientific research deals with:

Select the correct option

- The results' application
- None of the given options
- The results' interpretation
- The results' replication

Click to Save Answer & Move to Next Question

BC210403968: AYESHA BIBI

Time Left 34 sec(s)

STA630:Quiz 01

Quiz Start Time: 04:28 PM, 20 June 2022

Question # 9 of 10 (Start time: 05:30:13 PM, 20 June 2022) Total Marks: 1

Hypothesis is also called:

Select the correct option

- Theoretical framework
- Statement
- Testable proposition
- Research objective

Click to Save Answer & Move to Next Question

BC210403968: AYESHA BIBI

Time Left 29 sec(s)

STA630:Quiz 01

Quiz Start Time: 04:28 PM, 20 June 2022

Question # 10 of 10 (Start time: 05:32:08 PM, 20 June 2022) Total Marks: 1

All of the following options are the part of research proposal, EXCEPT:

Select the correct option

- Discussion
- Introduction
- Research Design
- Methodology

Click to Save Answer & Move to Next Question

BC210419597: UMAR FAROOQ

Time Left 71 sec(s)

STA630:Quiz 01

Quiz Start Time: 05:36 PM, 20 June 2022

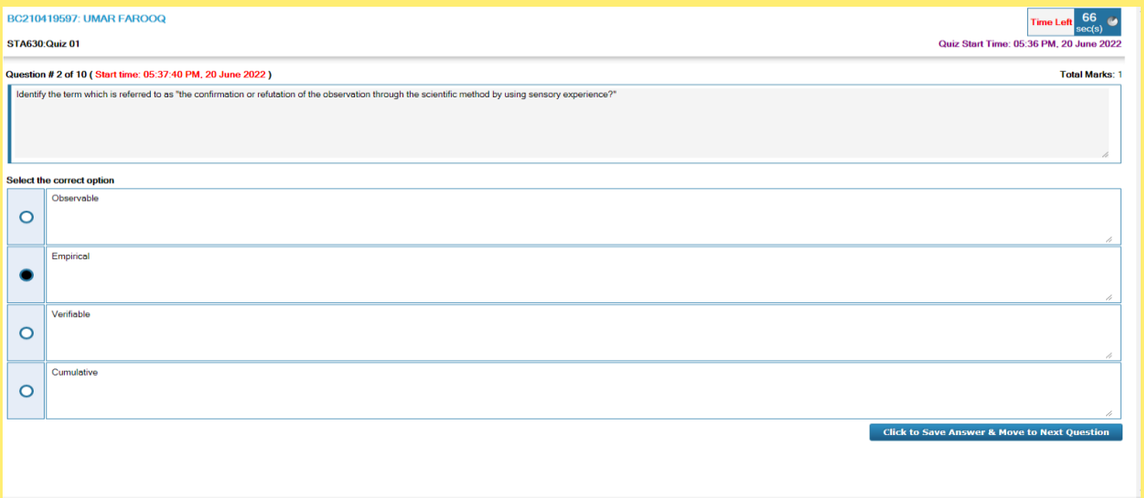
Question # 1 of 10 (Start time: 05:36:58 PM, 20 June 2022) Total Marks: 1

A statement concerned with the logical relationship among the concepts is called _____

Select the correct option

- Research statement
- Theory
- Proposition
- Abstract

Click to Save Answer & Move to Next Question


BC210419597: UMAR FAROOQ

Time Left 66 sec(s)

STA630:Quiz 01

Quiz Start Time: 05:36 PM, 20 June 2022

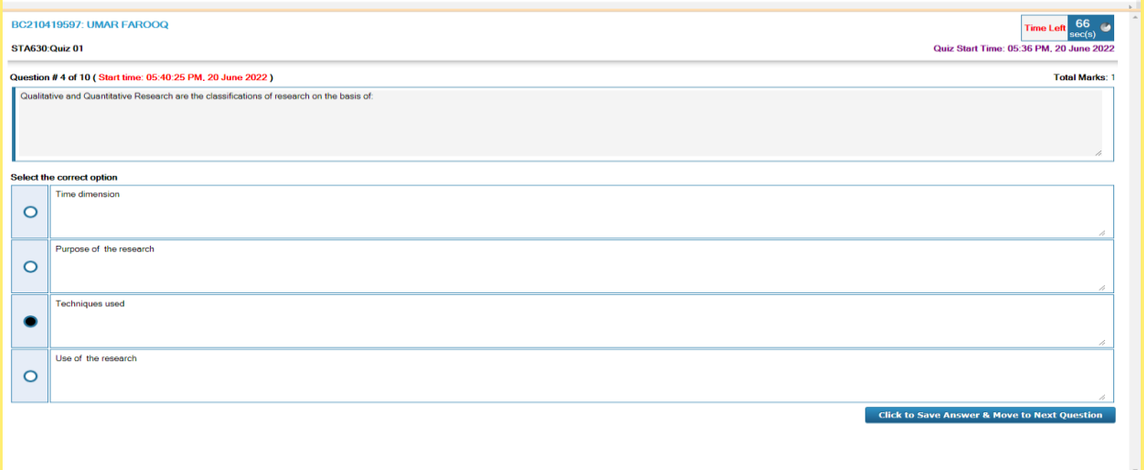
Question # 2 of 10 (Start time: 05:37:40 PM, 20 June 2022) Total Marks: 1

Identify the term which is referred to as "the confirmation or refutation of the observation through the scientific method by using sensory experience?"

Select the correct option

- Observable
- Empirical
- Verifiable
- Cumulative

Click to Save Answer & Move to Next Question


BC210419597: UMAR FAROOQ

Time Left 66 sec(s)

STA630:Quiz 01

Quiz Start Time: 05:36 PM, 20 June 2022

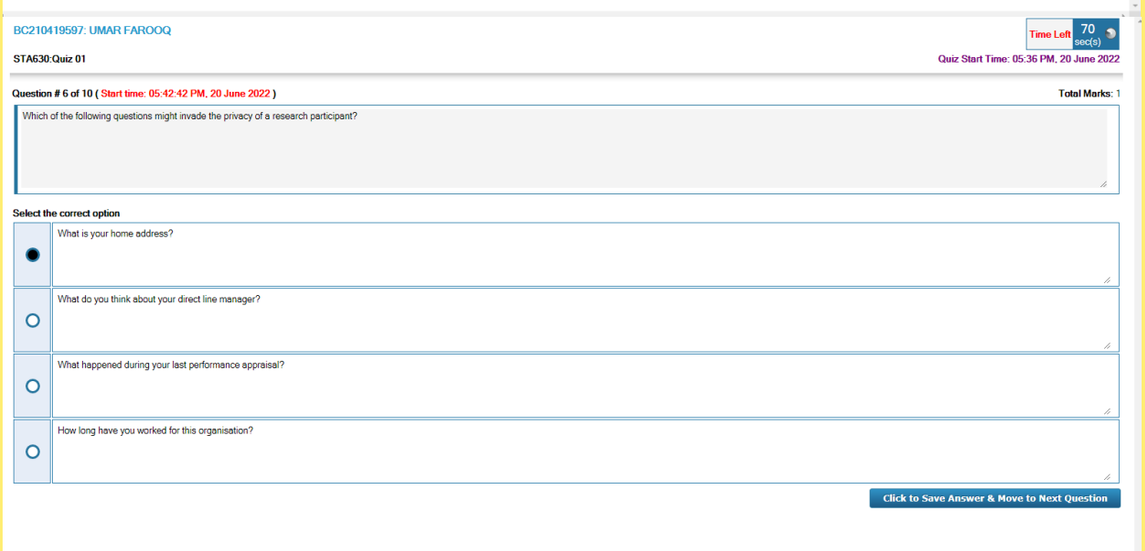
Question # 4 of 10 (Start time: 05:40:25 PM, 20 June 2022) Total Marks: 1

Qualitative and Quantitative Research are the classifications of research on the basis of:

Select the correct option

- Time dimension
- Purpose of the research
- Techniques used
- Use of the research

Click to Save Answer & Move to Next Question


BC210419597: UMAR FAROOQ

Time Left 70 sec(s)

STA630:Quiz 01

Quiz Start Time: 05:36 PM, 20 June 2022

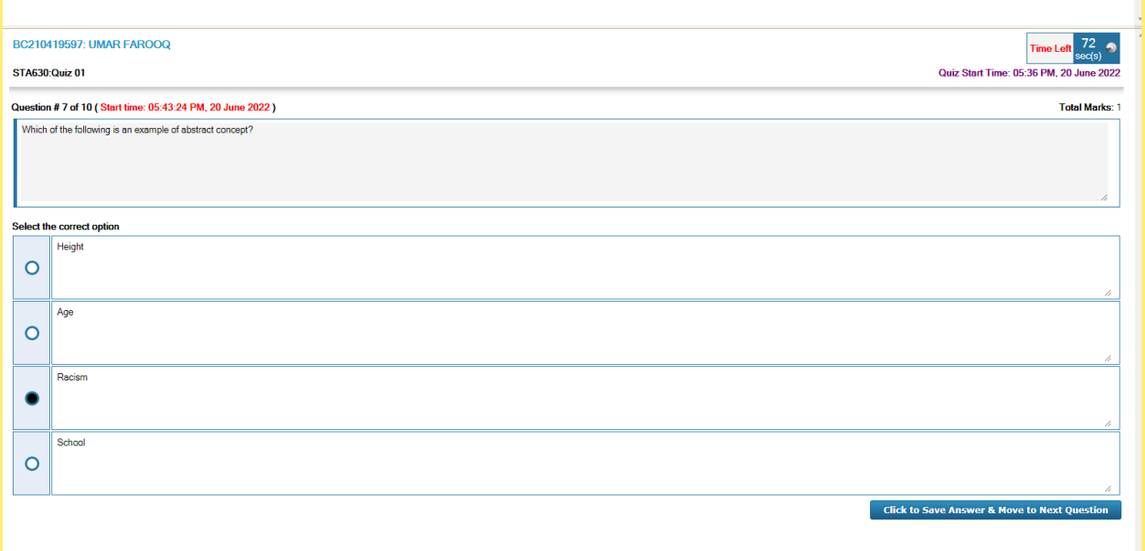
Question # 6 of 10 (Start time: 05:42:42 PM, 20 June 2022) Total Marks: 1

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

Select the correct option

- What is your home address?
- What do you think about your direct line manager?
- What happened during your last performance appraisal?
- How long have you worked for this organisation?

Click to Save Answer & Move to Next Question


BC210419597: UMAR FAROOQ

Time Left 72 sec(s)

STA630:Quiz 01

Quiz Start Time: 05:36 PM, 20 June 2022

Question # 7 of 10 (Start time: 05:43:24 PM, 20 June 2022) Total Marks: 1

Which of the following is an example of abstract concept?

Select the correct option

- Height
- Age
- Racism
- School

Click to Save Answer & Move to Next Question

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BC210419597: UMAR FAROOQ

Time Left 73 sec(s)

STA630:Quiz 01

Quiz Start Time: 05:36 PM, 20 June 2022

Question # 9 of 10 (Start time: 05:45:36 PM, 20 June 2022) Total Marks: 1

What is the final step of a scientific investigation?

Select the correct option

- Analyze data
- Determine whether the hypothesis was supported
- Report the findings
- Collect data

Click to Save Answer & Move to Next Question

BC210419597: UMAR FAROOQ

Time Left 81 sec(s)

STA630:Quiz 01

Quiz Start Time: 05:36 PM, 20 June 2022

Question # 10 of 10 (Start time: 05:46:06 PM, 20 June 2022) Total Marks: 1

What is true about Focus group discussions?

Select the correct option

- 6-12 persons with a moderator for 1-2 hours
- 11-12 persons with a moderator for 1-2 hours
- 10-15 persons with a moderator for 1-2 hours
- 6-12 persons with a moderator for 2-4 hours

Click to Save Answer & Move to Next Question

BC210401701: TAHREEM RAZA

Time Left 51 sec(s)

STA630:Quiz 01

Quiz Start Time: 03:08 PM, 20 June 2022

Question # 1 of 10 (Start time: 03:08:28 PM, 20 June 2022) Total Marks: 1

What is true about Focus group discussions?

Select the correct option

- 6-12 persons with a moderator for 2-4 hours
- 6-12 persons with a moderator for 1-2 hours
- 10-15 persons with a moderator for 1-2 hours
- 11-12 persons with a moderator for 1-2 hours

Click to Save Answer & Move to Next Question

BC210401701: TAHREEM RAZA

Time Left 27 sec(s)

STA630:Quiz 01

Quiz Start Time: 03:08 PM, 20 June 2022

Question # 2 of 10 (Start time: 03:09:38 PM, 20 June 2022) Total Marks: 1

Gender is an example of which of the following options?

Select the correct option

- Actual concepts
- Abstract concepts
- Concrete concepts Not sure
- Conceptual concepts

Click to Save Answer & Move to Next Question

BC210401701: TAHREEM RAZA

Time Left 11 sec(s)

STA630:Quiz 01

Quiz Start Time: 03:08 PM, 20 June 2022

Question # 3 of 10 (Start time: 03:11:28 PM, 20 June 2022) Total Marks: 1

"Higher the job satisfaction, lower will be the rate of turnover". What is the direction of relationship does this proposition present?

Select the correct option

- Negative relationship
- Spurious relationship
- Positive relationship
- No relationship

Saving...

BC210401701: TAHREEM RAZA

Time Left 37 sec(s)

STA630:Quiz 01

Quiz Start Time: 03:08 PM, 20 June 2022

Question # 4 of 10 (Start time: 03:14:28 PM, 20 June 2022) Total Marks: 1

All of the following options are the characteristics of good hypothesis, EXCEPT:

Select the correct option

- Indistinct
- Related to theory
- Specific
- Clear

Click to Save Answer & Move to Next Question

BC210401701: TAHREEM RAZA

Time Left 42 sec(s)

STA630:Quiz 01

Quiz Start Time: 03:08 PM, 20 June 2022

Question # 6 of 10 (Start time: 03:27:07 PM, 20 June 2022) Total Marks: 1

Which of the following is a discrete variable?

Select the correct option

- Nationality
- Test score
- Age
- Income

Click to Save Answer & Move to Next Question

BC210401701: TAHREEM RAZA

Time Left 64 sec(s)

STA630:Quiz 01

Quiz Start Time: 03:08 PM, 20 June 2022

Question # 8 of 10 (Start time: 04:25:50 PM, 20 June 2022) Total Marks: 1

The scientific researcher operates at two levels: one is at the abstract level of concepts and other one is the _____ of variables.

Select the correct option

- Empirical level
- Hypothetical level
- Conceptual level
- None of the given options

Click to Save Answer & Move to Next Question

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BC210401701: TAHREEM RAZA

Time Left 68 sec(s)

STA630:Quiz 01

Quiz Start Time: 03:08 PM, 20 June 2022

Question # 9 of 10 (Start time: 04:26:29 PM, 20 June 2022)

Total Marks: 1

"Higher the level of job satisfaction, higher will be the employees' performance." Which type of relationship the movement of variables determines?

Select the correct option

- [x] Positive relationship
- [ ] Direct relationship
- [ ] Inverse relationship
- [ ] Negative relationship

Click to Save Answer & Move to Next Question

BC210401701: TAHREEM RAZA

Time Left 65 sec(s)

STA630:Quiz 01

Quiz Start Time: 03:08 PM, 20 June 2022

Question # 10 of 10 (Start time: 04:27:05 PM, 20 June 2022)

Total Marks: 1

----------concepts like people's subjective feelings, attitudes, ideology, deviance, and perceptions are difficult to measure in research.

Select the correct option

- [ ] Objective
- [x] Empirical
- [ ] Intangible
- [ ] Tangible

Click to Save Answer & Move to Next Question

BC210418738: HAFIZA NOREENA SARWAR

Time Left 60 sec(s)

STA630:Quiz 01

Quiz Start Time: 08:58 AM, 21 June 2022

Question # 3 of 10 (Start time: 09:01:18 AM, 21 June 2022)

Total Marks: 1

All of the following are the purposes of Descriptive research Except:

Select the correct option

- [ ] The desire to know "Where"
- [x] The desire to know "Why"
- [ ] The desire to know "How"
- [ ] The desire to know "What"

Click to Save Answer & Move to Next Question

BC210418738: HAFIZA NOREENA SARWAR

Time Left 38 sec(s)

STA630:Quiz 01

Quiz Start Time: 08:58 AM, 21 June 2022

Question # 2 of 10 (Start time: 08:59:28 AM, 21 June 2022)

Total Marks: 1

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

- [x] Co-relational hypothesis
- [ ] Descriptive hypothesis
- [ ] Relational hypothesis
- [ ] None of the given options

Click to Save Answer & Move to Next Question

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