



The Islamia University of Bahawalpur, Pakistan

BAHAWALNAGAR CAMPUS

DEPARTMENT OF APPLIED PSYCHOLOGY

MID TERM EXAMINATION

Subject: Research Methods-I

Course Code: PSY-01506

Semester: 5TH

Session:

Program BS Applied Psychology (Morning)

Teacher: Dr. Rafaquat Ali

Student Name	Roll No	Signature
Part First (Time 15 Minutes)		Marks= 10

Q No. 1: Circle the appropriate option from provided options against each question/statement.

- is the method of drawing the specific assumptions from a general assumption or truth.
 - Induction
 - Deduction
 - Deductive-inductive
 - None of a, b & c
- is a variable that can only take on two values.
 - Binary variable
 - Discrete variable
 - Dichotomous variable
 - Both a and c
- is a variable that is kept constant to rule out its effects in an experiment.
 - Dependent variable
 - Extraneous variable
 - Control variable
 - Both a and c
- classifies persons or objects and it ranks them as well.
 - Ordinal scale of measurement
 - Nominal scale of measurement
 - Ratio scale of measurement
 - Interval scale of measurement
- A small proportion of the population that is selected for observation and analysis is called-----.
 - Example
 - Sample
 - Data selection
 - Both a & c
- the process of strategically selecting a sample in such a way that guarantees desired representation of relevant subgroups within the sample.
 - Stratified sampling
 - Cluster sampling
 - Systematic random sampling
 - Both a & c
- sampling is also referred as accidental sampling.
 - Purposive
 - Cluster
 - Convenience
 - Quota
- Height, weight, time are the examples of ratio scale of measurement.
 - Ordinal scale of measurement
 - Nominal scale of measurement
 - Ratio scale of measurement
 - Interval scale of measurement
- The first step of scientific method is the ----- .
 - Review of literature
 - Data Collection
 - Data Analysis
 - Identification and definition of problem
- The right to ----- means potential research participant must be given sufficient information to make knowledgeable decisions about participation and non-participation.
 - Privacy
 - Informed consent
 - Confidentiality
 - Free Consent



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Part First (Time 25 Minutes)		Marks= 10

Q No. 2: Answer the following questions briefly:

Marks 10

- What is population?
- What is review of related literature?
- What is independent variable?
- What means by authority as a source of knowledge?
- What is the definition of research ethics?

Part Third (Time 35 Minutes)

Marks=10

Q.NO. 3: Discuss different scales of measurement in psychological research. Please write in detail?