

## PU Ph D Applied Psychology

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A number calculated with complete population data and quantifies a characteristic of the population is called as \_\_\_\_\_.

- Datum
- Parameter
- Population
- Statistic

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Any deception involved in the experiment is explained to participants:-

- before they agree to participate in the experiment
- in the informed consent
- during the experimental session
- in the debriefing session

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Motive for manipulation is a:-

- Secondary motive
- Primary motive
- Tertiary
- General motive

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Bogus Pipeline is used for measuring:-

- Cognitive Dissonance
- Attitude
- Persuasion
- Personality

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Maximum resources are used at which stage of the General Adaptation Syndrome model?

- Exhaustion stage
- Resistance stage
- Preliminary stage

- Alarm stage

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Among the following, which can be considered as a categorical variable?

- annual income
- age
- Gender
- grade point average

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\_\_\_\_\_ refers to research in which the observer becomes part of the group being studied.

- Participant observation
- correlational research
- Naturalistic observation
- archival research

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Which of the following method is the most quantitative method of Job Evaluation?

- Factor Comparison
- Ranking
- Point Ranking
- Classification Method

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The strongest evidence for causality comes from which of the following research methods?

- Correlational
- Ethnography
- Experimental
- Causal-comparative

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Central Executive which is hypothesised to focus attention during information processing is a part of:-

- Sensory memory
- Short term Memory
- Long Term Memory

Working Memory

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Which of the following method of Performance Appraisal is based upon the principle of normal distribution?

- Critical Incident Method
- 360 Degree feedback method
- Checklist Method
- Forced Distribution Method

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Individuals who are good at understanding and communicating with others are higher at which type of intelligence?

- Naturalistic
- Intrapersonal
- Interpersonal
- Linguistic

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Humanistic perspective of psychology focuses upon:-

- Inherited tendencies
- Unconscious process
- Cultural factors
- Personal growth

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Which of the following is the first step in a research process?

- coming up with the hypothesis
- conducting the experiment
- data analysis
- conducting the literature review

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The number that shows a score's deviation from the mean in standard deviation units is called:-

- U score
- T score

- Z score
- X score

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Need for self-understanding, as per the expanded model of Maslow's need hierarchy, is part of \_\_\_\_\_.

- Cognitive need
- Aesthetic need
- Self-Actualization need
- Esteem need

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Which Personality Disorder show dramatic, emotional and erratic personality?

- Paranoid PD
- Borderline PD
- Dependent PD
- OCPD

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Which among the following sampling technique will give a more accurate representation of the population?

- A small sample based on simple random sampling
- A large sample based on the convenience sampling technique
- A large sample based on simple random sampling
- A small cluster sample

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Variables that invalidate a study are called:-

- Contigent variables
- Contaminating variable
- Categorical variables
- Independent variable

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Among the following, which technique would yield a simple random sample?

- Numbering all the elements of a sampling frame and then using a random number table to pick cases from the table
- Choosing students from a particular class room to participate
- Listing the individuals by department wise and choosing a proportion from within each department at random
- Randomly selecting classes, and then sampling everyone within the class

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Which of the following is a parametric test?

- Sign test
- U test
- T test
- Chi-square

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F ratio is a part of which of the following statistics?

- T-test
- Pearson correlation coefficient
- Chi-square
- ANOVA

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The Minnesota Multiphasic Personality Inventory – 2 was developed using a method called:-

- factor analysis
- empirical keying
- multiple regression
- structural equation modelling

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Subset of a population is called:-

- Parameter
- Sample
- Populace
- Statistic

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Open-ended questions generally provide \_\_\_\_\_ data.

- Quantitative
- Confirmatory
- Correlational
- Qualitative

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Self-Determination theory was propounded by \_\_\_\_\_.

- Carruthers and Hood
- Fromm
- Ryff and Singer
- Ryan and Deci

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Which of the following psychologist advocated Nurturant- Task theory for leadership?

- JBP Sinha
- Iswar Dayal
- RC Tripathi
- Uday Pareek

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A problem solving strategy where individuals produce numerous ideas and evaluate them only after all ideas have been collected is:-

- Functional analysis
- Brainstorming
- Convergent thinking
- Deductive thinking

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In which of the following group decision making method there is no face-to-face interaction at all among the group members?

- Brainstorming
- Nominal Group Technique
- Delphi Technique
- Interactive Group Technique

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An ABAB design is also known as:-

- Reversal design
- Backward design
- Forward design
- Experimental design

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Which is not a cause of Memory Distortion?

- Motives
- Schemas
- Source monitoring
- Reality monitoring

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Rotter's social learning theory emphasizes the following:-

- Behavioral potential
- motivation
- A reinterpretation of Freud's theory
- expectancy

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Quantitative research is more concerned with \_\_\_\_\_ and qualitative research is more concerned with \_\_\_\_\_.

- details and emotions; generalities
- generalities; interobserver reliability
- generalities; details and emotions
- grounded theory; logic

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Which of the following monitor blood and oxygen flow in the brain to identify areas of high activity?

- FMRI
- EEG
- CAT

ECG

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How many dependent variables are used in multiple regression?

- Two
- One
- Three
- Above four

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\_\_\_\_\_ is the standard deviation of a sampling distribution.

- Sample standard deviation
- Replication error
- Standard error
- Meta error

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Which one of the following choices gives a correct example of a poly-genetic trait with the correct reason?

- A zygote; created by the union of a sperm and egg, both of which have 23 chromosomes each
- Skin color; inherited down generations
- A carrier of a disease; the person received one gene from one parent, and a different one from the other, making the two genes in a specific pair different.
- Eye color; affected by numerous genes

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Among the following, which correlation has the strongest value?

- 1.00
- .93
- +.94
- +.20

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The phrase "know thyself" reflects which type of knowledge?

- Intrapersonal
- Interpersonal



- Naturalistic
- Linguistic

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Among the following sampling techniques, in which, does the researcher might ask the research participants to identify other potential participants?

- Quota
- Snowball
- Purposive
- Convenience

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Partial correlation analysis involves:-

- Matching participants on potential confounding variables
- Examining the relationship between two or more variables controlling for additional variables statistically
- Including only one group in a correlational analysis
- Limiting the sample to individuals at a constant level of an extraneous variable

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Which among the following is a form of research typically conducted by teachers, counselors, and other professionals to answer questions they have and to specifically help them solve local problems?

- Action research
- Pure research
- Basic research
- Predictive research

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Among the following, which can be described as data that were originally collected at an earlier time by a different person for a different purpose?

- Field notes
- Secondary data
- Experimental data
- Primary data

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Whorf's hypothesis that language determines the way we think is called:-

- Linguistic Deductionism
- Linguistic Determinism
- Linguistic Reductionism
- Linguistic Connectionism

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The basic conflict during adolescence according to Erikson's theory is:-

- Initiative vs guilt
- Identity vs role confusion
- Trust vs mistrust
- Intimacy vs isolation

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Which of the following is called poor man's stratified sampling?

- Purposive sampling
- Cluster sampling
- Quota sampling
- Simple random sampling

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Which of the following is a non parametric test?

- ANOVA
- Chi-square test
- T test
- Pearson correlation

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Among the following which analysis is more suitable when the dependent variable is measured as categories?

- Factor analysis
- Regression analysis
- Discriminant analysis
- Structural analysis

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The development of a solid foundation of reliable knowledge typically is built from which type of research?

- Action research
- Basic research
- Orientational research
- Evaluation research

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Dichotic listening has been used extensively as an experimental technique in the study of:-

- Selective attention
- Ponzo illusion
- Memory
- Transposition

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Neurotransmitters drift away after being released into the synaptic cleft and some are inactivated by enzymes. Some are reabsorbed into the pre-synaptic neuron. This process is called:-

- Reionize
- Reuptake
- Recycle
- Reabsorb

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\_\_\_\_\_ validity refers to the degree to which the score on a test corresponds with another measure of the designated trait.

- content
- concurrent
- criterion
- split-half

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GLM refers to which of the following?

- General Logit Model
- General Lab Model
- General Linear Model
- General Limited Model

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Law of effect in the context of learning was given by:-

- Tolman
- Skinner
- Pavlov
- Thorndike

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Reasoning that proceeds from specific cases to general theories is referred to as:-

- the principle of falsifiability
- serendipity
- inductive logic
- deductive logic

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A post hoc test is \_\_\_\_\_.

- A test to determine regression to the mean
- A follow-up test to the analysis of variance when there are three or more groups
- A follow-up test to the independent t-test
- A test to compare two or more means

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The neural impulse is fired in the pre-synaptic neuron:-

- When a lot of excitatory PSP builds up
- When the charge of the neuron reaches -70 mill volts
- When a lot of inhibitory PSP builds up
- When sodium ions rush in at stimulation and create an action potential

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Which of the following communication networks permit all group members to actively communicate with each other?

- Wheel
- All-Channel
- Grapevine
- Chain

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Among the following, identify the research paradigm which is least concerned about generalizing its findings?

- Quantitative research
- Mixed research
- Experiments
- Qualitative research

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What is the key characteristic feature of experimental research?

- extraneous variables are never present
- a negative correlation among variables
- a positive correlation among variables
- manipulation of the independent variable

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A fundamental assumption of chi square test is that no more than \_\_\_\_\_ % of cells can have an expected frequency of less than \_\_\_\_\_.

- 5; n
- 4; 1
- 75; 95
- 25; 5

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Split brain surgery is performed to prevent which of the following?

- Impaired motor skills
- Epileptic seizures
- Autism
- Strokes

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In experimental research, the primary goal is to isolate and identify the effect produced by the \_\_\_\_\_.

- Extraneous variable
- Dependent variable

- Confounding variable
- Independent variable

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Removal or destruction of brain tissue in a surgical procedure is called:-

- Lobotomy
- Ablation
- Dissection
- Excoriation

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According to Piaget, the inability of a child to take other's perspectives into consideration is called:-

- Selfish thought
- Eccentric Thought
- Intuitive thought
- Egocentric Thought

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Deep sleep, slow delta waves, bedwetting & sleepwalking occur at which stage of sleep?

- Stage 2
- Stage 3
- Stage 1
- Stage 4

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Two factor theory of Emotion was given by:-

- Zajonc –Lazarus
- Scachter-Singer
- Canon-Bard
- James-Lange

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History effects are associated with:-

- criterion validity
- split-half reliability

- test-retest reliability
- content validity

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If a test consists of very difficult items, then the scores from a sample will have \_\_\_\_\_ distribution.

- Positively skewed
- Leptokurtic
- Negatively skewed
- Platykurtic

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When an extraneous variable systematically varies with the independent variable and influences the dependent variable, it is known as:-

- Unreliable variable
- Reliable variable
- Confounding variable
- Second dependent variable

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The support that is provided to children so that they reach their maximum potential is called:-

- Servicing
- Shouting
- Scouting
- Scaffolding

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In problem solving, trial and error works best when:-

- There are many unambiguous choices
- There is unlimited number of choices
- There are many ambiguous choices
- There are only a limited number of choices

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World Mental Health Day is observed on \_\_\_\_\_.

- December 10

- October 10
- September 10
- November 10

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Thinking is a synonym for:-

- Sensation
- Learning
- Perception
- Cognition

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Which of the following is NOT a type of reliability?

- Internal consistency
- Test-retest
- Split-half
- Content

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Crowd behavior can be best studied through the method of \_\_\_\_\_.

- Case history,
- Survey research
- Observation
- Experimentation

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What is Cramer's V used for?

- Cramer's V is used instead of  $\chi^2$  in analysis which are bigger than 2x2
- Cramer's V is a way of reporting the ratio between the observed and expected scores
- Cramer's V is used when assumptions for conducting chi square are violated
- Cramer's V is a measure of effect used for tests of association

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Rating different choices on each of several criteria in decision making is known as:-

- Functional elasticity



- Means-ends analysis
- Non binding modeling
- Compensatory modeling

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"Childhood anxiety triggers our desire for love and security" was said by:-

- Alfred Adler
- Heinz Kohut
- Karen Horney
- Anna Freud

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Sound heard in the left ear is registered:-

- Only in the right hemisphere
- Faster in the right hemisphere
- Both hemispheres at an equal pace
- Faster in the left hemisphere

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False positive errors:-

- are in inverse proportion to false negative errors
- are unlikely in most practical situations where tests are employed
- should invariably be minimized
- may be less costly in some situations than false negative errors

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Who among the following is a central figure in Family Therapy?

- Virginia Satir
- Richard Bandler
- Viktor Frankl
- Karen Horney

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Among the following which is not an Experiential Training activity?

- Role play

- Sensitivity training
- Internship
- Audio visual learning

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In computing item discrimination indices, the best strategy from a statistical point of view is to compare:-

- upper 27% versus the lower 27%
- those above the median versus those below
- "A" students versus failing students
- those with delta scores of above 50 versus below 50

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Tacit knowledge is:-

- declarative knowledge gained through instruction
- knowledge of how to do well on tests
- knowledge of tacits
- procedural knowledge gained through experience

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Cross-cultural guidelines for how and when to express emotions are called:-

- Cultural relativity
- Emblems
- Display rules
- Cultural sensitivity

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The tendency to view outcomes as inevitable and predictable after we already know the outcome is known as:-

- Framing
- Confirmation bias
- Hindsight Bias
- Counterfactual thinking

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Different languages predispose those individuals who speak to them to think about the world in different ways is a proposition by:-

- Jacques Lacan
- Benjamin Whorf
- Noam Chomsky
- Skinner

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Long term potentiation refers to:-

- The impact of overlearning on retention
- An automatic tendency to recall emotionally significant events
- An increased neural readiness for impulse transmission
- The relatively permanent and limitless storehouse of memory system

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Which of the following is an important concept of Gestalt therapy?

- Cognizance
- Unfinished business
- Ultimate meanings
- Existential dilemma

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Which of the following is not necessary for the construction of a questionnaire?

- Validity
- Reliability
- Difficulty Index
- Discrimination Index

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"I'm crying, so I must be sad" best relate to theory of emotion proposed by:-

- Canon-Bard
- Schacter-Singer
- James-Lange
- Lazarus

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Albert Ellis was the founder of which of the following therapies:-

- Solution-Focussed Therapy
- REBT
- Cognitive therapy
- Depression Therapy

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Item-generation techniques are easy to apply to:-

- figural ability items
- open-ended questions
- verbal items
- projective tests

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Insisting on just the opposite of what one wants is called:-

- Projection
- Paradoxing
- Relabeling
- Prescribing the symptom

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The type of power which originates from the obligation of the individual to accept the leader and be influenced is \_\_\_\_\_ power.

- Legitimate
- Coercive
- Referent
- Reward

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According to classical test score theory, what happens to the true score variance as error in a measure increases?

- it increases
- classical test score theory makes no statement on this point
- it decreases
- it remains constant

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The process of being in contact and emotionally separate from others is known as:-

- Triangulation
- Differentiation
- Detriangulation
- Coalitions

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Shame Attacking exercise is used in \_\_\_\_\_ therapy.

- Systematic Desensitisation
- Aversion Therapy
- REBT
- CBT

**100 of 100**

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As per the Max-min-con principle, research design attempts to minimize \_\_\_\_\_ variance.

- Systematic variance
- Error Variance
- Extraneous variance
- True variance