

Certified Research Professional Practice Test Questions and Answers

1. What is the most appropriate statistical test to use when comparing means between three or more independent groups?

- A) Independent t-test
- B) Chi-square test
- C) One-way ANOVA
- D) Pearson correlation

2. According to research ethics guidelines, what is the minimum requirement for obtaining informed consent from study participants?

- A) Verbal agreement recorded on audio
- B) Written consent with full disclosure of risks, benefits, and procedures
- C) Email confirmation of participation
- D) Implied consent through survey completion

3. What is the primary purpose of conducting a power analysis before beginning a research study?

- A) To determine the appropriate statistical software to use
- B) To calculate the budget needed for the research project
- C) To determine the minimum sample size needed to detect an effect
- D) To identify potential confounding variables

4. Which research design provides the strongest evidence for establishing causal relationships?

- A) Cross-sectional observational study
- B) Case-control study
- C) Randomized controlled trial
- D) Longitudinal cohort study

Answers: 1-C 2-B 3-C 4-C

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