編號: 375

## 國立成功大學 107 學年度碩士班招生考試試題

系 所:教育研究所

考試科目:社會科學研究法

考試日期:0205,節次:1

第1頁,共3頁

- ※ 考生請注意:本試題不可使用計算機。 請於答案卷(卡)作答,於本試題紙上作答者,不予計分。
- 一,選擇題(50%,每題5分)

Select one correct answer to the following questions.

- 1. Which of the following correlations is "highest"?
- a. -0.95
- b. +0.8
- c. +0.65
- d. -0.35
- 2. Which of these is a psychological construct that a researcher might want to study:
- a. Height
- b. Hair color
- c. Happiness
- d. Date of birth
- 3. Which of the following terms is closest in meaning to the term "standard error?"
- a. Computational error
- b. Sampling error
- c. Standard score
- d. Standard deviation
- 4. Who is ultimately in control of the level of significance associated with any use of the hypothesis testing procedure:
- a. The research subjects
- b. The researcher
- c. The journal's editorial board
- d. The scientific community
- 5. The main difference between true experiments and quasi-experiments is the procedure of
- a. random sample
- b. randomly select
- c. randomly assignment
- d. random variable

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- 6. The researcher's efforts to remove the influence of any extraneous variables that might have an effect on the dependent variable is so-called
- a. experimental control
- b. statistical control
- c. variance partition
- d. treatment effect
- 7. The degree to which the results are attributable to the independent variable and not some other rival explanation is called
- a. external validity
- b. internal validity
- c. criterion validity
- d. discriminant validity
- 8. Which is the following statement that is <u>not</u> involved causality?
- a. Cause precedes the effect.
- b. Cause and effect must correlate.
- c. No third variable involved.
- d. Strong correlation coefficient is present.
- 9. Determine whether the given value is a statistic or a parameter. In a study of all 2017 employees at a college, it is found that 65% own a vehicle. Choose the correct statement down below.
- a. Statistic because the value is a numerical measurement describing a characteristic of a population.
- b. Statistic because the value is a numerical measurement describing a characteristic of a sample.
- c. Parameter because the value is a numerical measurement describing a characteristic of a sample.
- d. Parameter because the value is a numerical measurement describing a characteristic of a population.
- 10. Which is the following statement about covariate that is not correct:
- a. A variable is a covariate if it is related to the dependent variable.
- b. Covariate can be used as a control variable.
- c. Covariate is always continuous.
- d. Covariate is always observed; you just measured what is there.

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- 二,解釋名詞(30%,每題5分,請依題號順序回答)
- 1. 立意取樣 (purposive sampling)
- 2. 深厚描述/厚實描述 (thick description)
- 3. 半結構式訪談 (semi-structured interview)
- 4. 田野筆記 (field notes)
- 5. 觀察者就是參與者(observer-as-participant)
- 6. 研究參與者檢核 (member check)

## 三,申論題(20%)

「敘事研究不具可信度也不是嚴謹的研究方法,因為研究參與者常常提供的敘事是虛假的,與事實背離的。」身為敘事研究法專家的你,會如何回應上述的論述呢?

- 1. 請就敘事研究的核心精神,尤其是敘事研究對於「實體」的觀點談談敘事研究如何詮釋研究參與者塑造虛假故事的這件事? (10%)
- 2. 研究者該如何看待這樣的資料,以進行後續的資料分析與寫作? (10%)