





سری سوال : یک ۱

زمان آزمون (دقیقه) : تستی : ۱۰۰ تشریحی : ۰

تعداد سوالات : تستی : ۳۰ تشریحی : ۰

عنوان درس : اصول و روش تحقیق ۲، روش تحقیق در مسائل زبان اموزی

رشته تحصیلی / کد درس : مترجمی زبان انگلیسی، آموزش زبان انگلیسی ۱۲۱۲۰۹۱ - ، زبان و ادبیات انگلیسی ۱۲۱۲۱۳۲ - ، آموزش زبان انگلیسی ۱۲۲۵۰۸۸

10- Which of the following are developed to help researchers overcome some of the problems inherent in self-report measures?

1. Likert scales
2. data analyses
3. data inventories
4. projective measures

11- Which of the following scales is appropriate for classifying respondents' first languages?

1. nominal
2. ordinal
3. interval
4. ratio

12- A researcher needs to classify his participants in four groups of excellent, very good, good, and weak learners. Which data scale is more appropriate?

1. nominal
2. ordinal
3. interval
4. ratio

13- Which of the following is obtained by dividing absolute frequency by the total number of scores?

1. cumulative frequency
2. relative frequency
3. percentage
4. percentile

14- What does the highest point of a polygon represent?

1. mean
2. median
3. mode
4. range

15- Which of following is more appropriate as a measure of central tendency when the N is small and the distribution is skewed?

1. mode
2. median
3. mean
4. variance

16- The ----- is considered a poor measure of variability because the extreme scores have drastic effect on it.

1. range
2. standard deviation
3. variance
4. variation

17- Which of the following is used to compare scores from different distributions?

1. raw scores
2. derived scores
3. standard scores
4. interpreted scores

18- Which of the following is NOT a property of a normal curve?

1. it is bimodal.
2. mean, median, and mode are the same value.
3. it is asymptotic.
4. it is symmetric.



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19- What percentage of scores fall between mean and one standard deviation above the mean on a normal curve?

1. about 50 percent
2. about 35 percent
3. about 70 percent
4. about 95 percent

20- Ali has got a score of 35 in class whose mean is 25 and standard deviation is 5. What is his z score?

1. -1
2. +1
3. -2
4. +2

21- What is the result of dividing desired event by the number of possible outcomes?

1. percentage
2. possibility
3. probability
4. distribution

22- If we need to determine the probability of a score belonging to a certain distribution, we should convert the raw score into a -----.

1. z score
2. percentage score
3. frequency
4. mean score

23- In order to determine the extent of error, researchers commonly use two levels of error: .05 and .01. What are these called?

1. critical values
2. observed values
3. degrees of freedom
4. levels of significance

24- When can we reject the null hypothesis?

1. when the observed value is smaller than the critical value
2. when the observed value is the same as the critical value
3. when the observed value is the same or larger than the critical value
4. when the critical value is much larger than the observed value

25- In a directional hypothesis at 05, we can reject the null hypothesis if the observed Z value should exceed the value of ----- .

1. 1.64
2. 1.96
3. 2.33
4. 2.58

26- Which of the following is used to determine if the difference between two means is significant or not?

1. t-test
2. ANOVA
3. chi-square
4. SEM



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27- Which of the following is NOT an assumption of t-test?

1. the scores should be on an ordinal scale
2. every subject should be assigned to only one group
3. every subject's score should be independent
4. only two groups should be compared

28- In which section of a research paper should we write about the participants?

1. introduction
2. abstract
3. method
4. conclusion

29- Which of the following is LEAST likely to be seen in a paper abstract?

1. the purpose or objective of the study
2. a description of participants
3. a summary of important results
4. suggestions for further research

30- Which of the following refers to the way in which the groups are arranged prior to the statistical analysis of the data?

1. procedure
2. statistical measures
3. experimental design
4. materials and instruments