

Statistics Ics Part 1 Online Test

| Sr | Questions | Answers Choice |
|----|--|---|
| 1 | Continuous variable can be measured at. | A. Specific points B. Integer points C. All possibel points D. No points |
| 2 | The parameters of hypergeometric distribution are: | A. n,k & p B. n, K & q C. n, p & q D. n, k & N |
| 3 | Which of the following measures of dispersion is independent of the units employed. | A. Standard deviation B. Quartile deviation C. $\text{Coefficient of variation}$ D. Variance |
| 4 | If X and Y are independent random variables , the E (XY) is equal to. | A. $E(XY)$ B. $E(X) E(Y)$ C. $XE(Y)$ D. $YE(X)$ |
| 5 | Which of the following methods uses quantities consumed in the current period when computing a weighted index. | A. Laspeyres method B. Marshall -Edge worth's methods C. Peasche's method D. Fisher's method |
| 6 | The procedure of inferring about the population characteristic using the sample is called_____. | A. Descriptive statistic B. Inferential statistics C. Statistic D. Science |
| 7 | In a table foot note and source notes are. | A. Same B. Different C. Identical D. None of these |
| 8 | When referring to a curve whose longer tail is to the right, you would call it. | A. Symmetrical B. Positively skewed C. Negatively skewed D. None of these |
| 9 | Data used by an agency which orginally collected them are. | A. Primary data B. Raw data C. Secondary data D. Grouped data |
| 10 | The compare the variation of two or more than two sereies, we use. | A. Mean absolute deviation B. Variance C. $\text{Coefficient of viariation}$ D. Corrected atandard deviation |
| 11 | It is the reciprocal of the simple average of teh reciprocal of all the values. | A. A.M B. G.M C. H.M D. Mode |
| 12 | Which method of construction of consumer price index number is the laspeye's index number. | A. Aggregate expenditure method B. Family budget method C. Both a and b D. None of these |
| 13 | To measrue how much the cost of some variable changes over time you would use. | A. A value inxex B. An inflation index C. A quantity index D. None of these |
| 14 | If any value in the date is zero, then it is not possible to have. | A. A.M B. Median C. Mode D. H.M |
| 15 | Life of a T.V. tube is a. | A. Discrete variable B. Continuous varable C. Constant D. None of these |

16 A graph of cumulative frequency is called:
A. Histogram
B. Frequency polygon
C. Ogive
D. Frequency curve

17 A frequency polygon is closed figure which is.
A. One sided
B. Two sided
C. Three sided
D. Many sided

18 Colour of hair is a
A. Continuous variable
B. Discrete variable
C. Qualitative variable
D. Quantitative variable

19 Brand of a soap is variable.
A. Quantitative
B. Qualitative
C. Continuous
D. Imaginary

20 Question Image
A. 8
B. 0
C. 1/8
D. 3