

## 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 possible 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. 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. Paasche'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 originally collected them are.	A. Primary data B. Raw data C. Secondary data D. Grouped data
10	To compare the variation of two or more than two series, we use.	A. Mean absolute deviation B. Variance C. Coefficient of variation D. Corrected standard deviation
11	It is the reciprocal of the simple average of the 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 Laspeyres's index number.	A. Aggregate expenditure method B. Family budget method C. Both a and b D. None of these
13	To measure how much the cost of some variable changes over time you would use.	A. A value index B. An inflation index C. A quantity index D. None of these
14	If any value in the data 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 variable C. Constant D. None of these

		D. Qualitative variable
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	<div>Question Image</div>	A. 8 B. 0 C. 1/8 D. 3