

Statistics Ics Part 1 Online Test

Sr	Questions	Answers Choice
1	The simplest form of the continues distribution is the	A. Skewed distribution B. Kurtic distribution C. Binomial distribution D. Uniform distribution
2	Coding method is used for calculation of the.	A. Median B. Mode C. Mean D. Weighted mean
3	the phase of statistics that is concerned with the procedures and methodology for obtaining valid conclusions is called.	A. Descriptive statics B. Deductive statistics C. Inferential statistics D. Sample statistics
4	The bionomial distribution is negatively skewed if.	A. $p < 1/2$ B. $p = 1/2$ C. $p > 1/2$ D. $p = 1$
5	An arrangement of data to show the frequency of occurrence is called.	A. Freqeuncy distribution B. Probability distribution C. Data array D. Cumulative distribution
6	The result of no interest of an experiment is called.	A. Contstant B. even C. Failure D. Success
7	The hyper-geometric distribution has..... parameters.	A. 1 B. 2 C. 3 D. 4
8	If $A \cup B = S$ then A and B are _____ events.	A. Equally likely B. Exhaustive C. Compound D. None of these
9	For negatively skewed distribution mean _____ median _____ mode.	A. = B. $<$ C. $>$ D. None to these
10	Weight of whole earth is.	A. Discrete variables B. Qualitative variable C. Constant D. Continuous variable
11	If a curve has a longer tail to the right , it is called a.	A. J - Shaped curve B. Negative skewed curve C. Positively skewed curve D. Symmetrical curve
12	Circular test is satisfied by	A. Laspeyres index B. Paasche's index C. Fisher's method D. None of these
13	In binomial each trial has	A. One outcome B. Two outcomes C. Three outcomes D. Four outcomes
14	The index numbers are generally classified into ----- types	A. two B. Four C. five D. Three
15	If x is a continuous random vriable, then the function f (x) is.	A. A probability function B. A probability denaity function C. A density function D. Both b and c

16	Which is a poor measure of dispersion in open-end distribution.	A. Range B. Standard deviation C. Variance D. A.M
17	Which of the following average is effected by extreme values.	A. Median B. Mode C. Arithmetic mean D. All of these
18	The foot note are usually indicated by.	A. (.....) B. (***) C. (-----) D. (____)
19	As the numebr of observations and classes increase, the shape of a frequency polygon.	A. Tends to become increasingly asmooth B. Tends to become jagged C. stays the same D. Varies if data become more reliable
20	The whole issue of descriptive and inferential statistic can be described with the help of.	A. Statistical analysis B. Statistic C. Statistical problem D. Statistical steps