

Statistics Ics Part 1 Online Test

Sr	Questions	Answers Choice
1	The probability of vowel letters form the words STATISTIC is.	A. 2/10 B. 3/10 C. 0 D. 4/10
2	A set of numerical values assigned to a sample space is called.	A. Random sample B. Random variable C. Random numbers D. Random experiment
3	In a binomial distribution	A. <span style="color: rgb(34, 34, 34); font-family: arial, sans-serif; font-size: <math>16px</math>,">$p =$ <span <="" math="">style="color: rgb(34, 34, 34); font-family: arial, sans-serif; font-size: $16px$,">$p^2 < /span >$8. <span style="color: rgb(34, 34, 34); font-family: arial, sans-serif; font-size: <math>16px</math>,">$p^2 < /span >$9. $p^2 < p^2 < p^2 > p^2 > p^2 > p^2 < p^2 > p^2 > p^2 < p^2 > p^2 >$
4	When referring to a curve that tails off to the left end, you would callit.	A. Symmetrical B. Skewed to the right C. Positively skewed D. None of these
5	The positive square root of the mean of the squares of deviations of values from their mean is	A. Variance B. Covariance C. Standard deviation D. Standard error
6	Importance of commodity is its	A. Quantity B. Quality C. Weight D. Price
7	If an event consist of more than one sample point it is called	A. Simple event B. Compound event C. Exhaustive event D. Likely event
8	the term 'event' is used for.	A. Time B. Subaet of the sample space C. Total number of outcomes D. Probability
9	The result of no interest of an experiment is called.	A. Contstant B. even C. Failure D. Success
10	A random variable is also called.	A. Chance variable B. Stochastic variable C. Discrete variable D. Both A and B
11	If an index numebr calculation over 8 years with a base value of 100 gave an index for 1992 of 110, what would be the percentage relative for 1993.	A. 90.0 B. 13.75 C. 880 D. 110

12	If E a and impossible event, then P(E) is.	A. U B. 0.5 C. 1 D. Impossible
13	Title of a table should be in	A. Lower case letters B. Capital letters C. Italic and lower case letters D. Twenty letters
14	When a die and a coin are rolled together all possible outcomes are.	A. 2 B. 6 C. 12 D. 36
15	Random numbers can be generated mechanically by	A. By use of digital computers B. Probgrammable calculators C. Ordinary calculators D. Both a and b
16	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
17	Coefficient of variation (C.V) is given below	A. Mean /S.D x10 B. Mean/S.D x 100 C. S.D/Mean x 100 D. S.D/ Mean
18	The process of arranging data into rows and columns is called.	A. Frequency distributionB. ClassificationC. TabulationD. Array
19	Which of the following is a relatie measure of dispersion.	A. Standard deviationB. VarianceC. Coefficient of variationD. All of these
20	Which of the following can never be described by a binomial distributions.	A. The number of difective items produced by an assembly process B. The amount of water used by a single housheld C. the numebr of students in the class who can answer this questions D. All of these can always be described by a binomial distribution