

Statistics Ics Part 1 Online Test

Sr	Questions	Answers Choice
1	Classification of data by quantitative characteristics is called.	A. Qualitative classification B. Quantitative classificaton C. Geographical classification D. Temporal classification
2	If mean = 40 , Mdoe - 42 , then distribution is.	A. 4 skew B. 2 skew C. Symmetrical D. All of these
3	An index that measures the change for a fixed time period is called.	A. Chain base method B. Fixed base method C. Simple aggregative method D. Cost of living method
4	In binomial each trial has	A. One outcome B. Two outcomes C. Three outcomes D. Four outcomes
5	How many possible permutations can be formed from the word COMMITTEE.	A. 45360 B. 9 C. 6 D. None of them
6	Commodities subject to considerable price variation should best be measured by	A. Quantity index B. Price index C. Value index D. None of these
7	In a binomial experiment, the successive trials are.	A. Dependent B. Independent C. Mutually exclusive D. Fixed
8	The consumer price index number is also called.	A. The cost of living index number B. The retail price index number C. The wholesale price index number D. Both a and b
9	The suitable average for shoe or collar size is.	A. Geometric mean B. Arithmetic mean C. Mode D. Median
10	The letter μ is	A. German B. Latin C. Greek D. None of these
11	$\Sigma(Y_i + a) = ?$	A. $\Sigma Y + na$ B. $a\Sigma Y_i$ C. $a\Sigma Y$ D. Σa
12	In pie diagram, the sector of a circle is obtained by.	A. Component part / total \times 300 B. Component part / total \times 180 C. Component part / total \times 360 D. None of these
13	Paasche's index is also called	A. Consumer price index B. Current year price C. Simple index D. Cost of consumption
14	Which index number has a wide scope	A. Special B. General C. Price D. Quantity
		A. A probability function

15	If x is discrete random variable, then the function $f(x)$ is.	B. A density function C. A probability density function D. A distribution function
16	Tossing two dice possible sampes are.	A. 2 B. 6 C. 12 D. 36
17	The probability of sure event is:	A. 0 B. 0.5 C. 1 D. Negative
18	If the occurrence of one event is not effected by the occurrence of other than these events are called	A. Dependent B. Independent C. Simple D. Compound events
19	teh most frequent value of the data if it exists is.	A. A.M B. G.M C. Mode D. Median
20	Teh range of the value -2, -4, -6 and -8 is.	A. -6 B. 6 C. -10 D. -4