

Statistics Ics Part 1 Chapter 3 Online Test

Sr	Questions	Answers Choice
1	Which of the following average is effected by extreme values.	A. Median B. Mode C. Arithmetic mean D. All of these
2	In case of positively skewed distribution the extreme values lie in the.	A. Middle B. Left tail C. Right tail D. Any where
3	Which of the following average cannot be calculated from the observation 2,2,4,4,6,6,8,8,10,10	A. Mean B. Median C. Mode D. All of these
4	The median of - 3, 0, -5 , is.	A. -3 B. 0 C. -5 D. Does not exist
5	If $X = 0, 2, 2, 4, 8, 10$, then G.M is.	A. 4 B. 8 C. 10 D. zero
6	Mean is affected by the change of.	A. Origin B. Scale C. Both a and b D. None
7	teh most frequent value of the data if it exists is.	A. A.M B. G.M C. Mode D. Median
8	If a distribution has two modes, than it is called.	A. Uni- model B. Bi - mdoel C. Tri-model D. Multi model
9	Median divides the data into	A. 2 parts B. 3 parts C. 4 parts D. 10 parts
10	The mean is based on.	A. Small values B. Extreme values C. All the values D. Large values
11	Which average cannot be computed if any value is less than zero.	A. G.M B. Median C. Mode D. A.M
12	If mean = 40 , Mdoe - 42 , then distributiion is.	A. 4 skew B. 2 skew C. Symmetrical D. All of these
13	Which pair of measures cannot be calculated when one of numbers in the seriesis zero.	A. G.M and A.M B. G.M and H.M C. H.M and A.M D. None of these
14	The suitable average for shoe or collar size is.	A. Geometric mean B. Arithmetic mean C. Mode D. Median
15	Which is the followig measures cannot be calculated for the numbers 5,8, 12,6, 9, 13, 10	A. Median B. Mean C. Mode D. None of these

16	Which is the suitable average for calculating the average price at which articles are sold.	A. Geometric mean B. Arithmetic mean C. Harmonic mean D. Mode
17	If the values in a series are not of equal importance, we compute the.	A. Median B. Mean C. Weighted mean D. Harmonic mean