

Statistics Ics Part 1 Chapter 2 Online Test

Sr	Questions	Answers Choice
1	Range of the ungroup data can be calculate by formula.	A. X _m - X _m B. X _m - X ₀ C. X ₀ D. X ₀ - X _m
2	The grouped data is.	A. Primary B. Secondary C. Raw data D. None of them
3	Classification of data by their time of occurrence is called.	A. Temporal or choronologicla classification B. Geographical classification C. Quantitative classification D. Qualitative classification
4	In constructing a frequency distribution for a sample, the numebr of classes depends on.	A. The number of data points B. The range of the data colelcted C. Teh size of the population D. Both a and b but not c
5	Tabulation means, the process of arranging the date into.	A. Different classes B. Rows C. Columns D. Rows & amp; columns
6	Histogramis a graph of.	A. Qualitative dataB. Time sereisC. OgiveD. Frequency distribution
7	As a general rule, when arranging data statisticians tend to use.	A. Less than six classes B. Between six and fifteen classes C. Only fifteen classes D. More than twenty classes
8	Mid poitn of the group. 5.5 - 7. 5 in	A. 6 B. 6.5 C. 7 D. 7.5
9	Two methods of data arrangement are	A. Array and frequency distribution B. Frequency distribution and histogram C. Array and frequency polygon D. Histogram and array
10	Data which have been arranged in ascending or descending order are called.	A. Raw data B. Grouped data C. Arrayed data D. Un grouped data
11	The smallest and the largest value of data are called.	A. Range B. Mid point C. Extreme value D. Arrayed value
12	Brand of a soap is variable.	A. Quantitative B. Qualitative C. Continuous D. Imaginary
13	when constructing a frequency distribution, the first step is.	A. Divide the data into at least five classes B. arrange the dta into an array C. Decide on the type and number of classes for dividing the data D. None of these
14	The minimum classes may be determine by formula.	A. C = 1+3, log (n) B. c = \sqrt{n} C. X _m - X ₀ D. Both A and B

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15	Frequeny is denoted by	A. † B. c C. q D. p
16	If a curve can be divided into two parts that are marror images, it is called a.	A. Skewed curve B. Symmetrical curve C. J-Shaped curve D. Frequency curve
17	Which of the following is an example of compressed data.	A. Array B. Frequency distribution C. Ogive D. Histogram
18	Classification of data by quantitative characteristcs is called.	A. Qualitative classificationB. Quantitative classificationC. Geographical classificationD. Temporal classification
19	The process of systematic arrangement of data into rows and columns is called.	A. Classification B. TabulationC. Bar chartD. Pie chart
20	Give classes, 1 - 6, 6 - 10 class interval is.	A. 5.5 B. 3 C. 4 D. 5