

Statistics Ics Part 1 Chapter 2 Online Test

Sr	Questions	Answers Choice
1	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
2	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 colected C. Teh size of the population D. Both a and b but not c
3	Which of the following statements is true of cumulative frequency polygons or ogives for a particular set of data.	A. Both less than and or more curves have the same shape B. Or more curves slope up and to the right C. Less than curve slope down and to the right D. Less than curve slope up and to the right
4	Classification of data according to locations or areas is called.	A. Temporal classification B. Geographical classification C. Qualitative classification D. Quantitative classification
5	Title of a table should be in	A. Lower case letters B. Capital letters C. Italic and lower case letters D. Twenty letters
6	Classification of data by quantitative characteristcs is called.	A. Qualitative classification B. Quantitative classificaton C. Geographical classification D. Temporal classification
7	Histogramis a graph of.	A. Qualitative data B. Time sereis C. Ogive D. Frequency distribution
8	A relative frequency distribution presents frequencies in terms of	A. Fractions B. Whole numbers C. Percentages D. Both a and c but not b
9	In a table foot note and source notes are.	A. Same B. Different C. Identical D. None of these
10	Mid poitns of top of the rectangular of histogram are joined to get.	A. Frequency curve B. Polygen C. Ogive D. Histogram
11	When a graph is made to show the total and part of the data, we draw.	A. Simple bar chart B. Multiple bar chart C. Component barchart D. None of these
12	a graph of a cumulative frequency distribution is called.	A. Histogram B. Ogive C. Frequecny polygon D. None of thesse
13	Frequeucny is denoted by	A. f B. c C. q D. p
14	The secton of table that contains the column caption is called.	A. Stub B. Body C. Box plot D. Box head

15	The smallest and the largest value of data are called.	A. Range B. Mid point C. Extreme value D. Arrayed value
16	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
17	The process of systematic arrangement of data into rows and columns is called.	A. Classification B. Tabulation C. Bar chart D. Pie chart
18	A statistical table has at least.	A. Five parts B. Four parts C. Three parts D. Two parts
19	Which of the following is written at the top of the table.	A. Souce note B. Foot notte C. Prefatory note D. Title
20	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