

Statistics Ics Part 1 Chapter 1 Online Test

Sr	Questions	Answers Choice
1	$Y_3 + Y_4 + \dots + Y_{15} =$	A. $\sum_{i=1}^{15} Y_{i-1}$ B. $\sum_{i=3}^{15} Y_{i-2}$ C. $\sum_{i=3}^{15} Y_i$ D. $\sum_{i=3}^{15} Y_{i-2}$
2	The amount of milk given by a cow is a.	A. Qualitative variable B. Discrete variable C. Continuous variable D. Constant
3	First hand collected data are called:	A. secondary B. Primary C. Constant D. Discrete
4	Measurement usually provide.	A. Discrete data B. Continuous data C. Primary data D. Qualitative data
5	In 60- 70 , the lower limit is.	A. 50 B. 55 C. 60 D. 70
6	The number 143.9500 rounded off to nearest tenth is.	A. 143.9 B. 144.0 C. 143.0 D. 144
7	The variable that takes numerical value is called _____ variable.	A. Quantitative B. Primary C. Qualitative D. None of these
8	Weight of whole earth is.	A. Discrete variables B. Qualitative variable C. Constant D. Continuous variable
9	If 'a' is a constant, then $\frac{5}{2} a$ is equal to.	A. $a^1 + a^2 + a^3 + a^4 + a^5$ B. a C. 52 D. None
10	The phase of statistics that is concerned with the description and analysis of sample or population data is called.	A. Inferential statistics B. Descriptive statistics C. Sample statistics D. Inductive statistics
11	Proportion is always _____ equal to 1.	A. Less than or B. Always greater C. Greater than or D. Zero
12	The ratio of A to B is the fraction:	A. $B / A + B$ B. A / B C. B / A D. $A / A + B$
13	In the plural sense, statistical mean.	A. Methods B. Numerical data C. Sample values D. Population values
14	The data which have not undergone any statistical treatment are.	A. Primary data B. Secondary data C. Qualitative data D. Discrete data

15	Life of a T.V. tube is a.	A. Discrete variable B. Continuous variable C. Constant D. Qualitative variable
16	The number 5.0435001 rounded off to nearest thousandth is.	A. 5.043 B. 5.044 C. 5.050 D. 5.000
17	Where 'a' is any constant.	A. $a^{1/2} + a^{2/3} + a^{3/4} + \dots$ B. na C. $n^{1/2}x^{1/2} + a^{2/2}x^{2/2} + \dots$ D. $\sum na$
18	Any study in which the scientist can control the allocation of treatments to the experimental units is called.	A. Trial B. Analysis C. Experiment D. Survey
19	Statistics came from the German word.	A. Status B. Statista C. Statistik D. Statistique
20	The life time of fans, data is.	A. Discrete B. Continuous C. Unchanged D. Qualitative