

## Statistics Ics Part 1 Chapter 1 Online Test

Sr	Questions	Answers Choice
1	The procedure of inferring about the population characteristic using the sample is called_____.	A. Descriptive statistic B. Inferential statistics C. Statistic D. Science
2	The number 5.56500 rounded off to nearest hundredth is.	A. 5.57 B. 5.56 C. 6.00 D. 5.00
3	The number 5.0435001 rounded off to nearest thousandth is.	A. 5.043 B. 5.044 C. 5.050 D. 5.000
4	The ratio of A to B is the fraction:	A. B / A + B B. A / B C. $\frac{B}{A+B}$ D. A / A + B
5	A collection of all elements in a group is called.	A. Sample B. Data C. Registration D. Population
6	Smoking habits of residents of a city are.	A. Qualitative data B. Quantitative data C. Discrete data D. Continuous data
7	How many methods are used for the collection of data.	A. 1 B. 2 C. 3 D. 4
8	Colour of hair is a	A. Continuous variable B. Discrete variable C. Qualitative variable D. Quantitative variable
9	A quantitative variable whose value are countable is called.	A. Categorical variable B. Continuous variable C. Discrete variable D. None of these
10	Weight of students in a class make	A. Discrete data B. Continuous data C. Constant data D. Qualitative data
11	Statistics came from the German word.	A. Status B. Statista C. Statistik D. Statistique
12	In the singular sense, statistics means.	A. Methodology B. Numerical data C. Sample values D. Count data
13	In 60- 70 , the lower limit is.	A. 50 B. 55 C. 60 D. 70
14	Data used by an agency which originally collected them are.	A. Primary data B. Raw data C. Secondary data D. Grouped data
15	The amount of milk given by a cow is a.	A. Qualitative variable B. Discrete variable C. Continuous variable D. Constant

16	Information recorded in its original form, whether counts or measurements in referred to as.	A. Continuous data <b>B. Raw data</b> C. Discrete data D. Arrayed data
17	the phase of statistics that is concerned with the procedures and methodology for obtaining valid conclusions is called.	A. Descriptive statics B. Deductive statistics <b>C. Inferential statistics</b> D. Sample statistics
18	Proportion is the always _____ equal to 1.	<b>A. Less then or</b> B. Always greater C. Greater then or D. Zero
19	The life time of fans, data is.	A. Discrete <b>B. Continuous</b> C. Unchanged D. Qualitative
20	$\Sigma(Y_i + a) = ?$	<b>A. <math>\Sigma Y + na</math></b> B. $a\Sigma Y_i$ C. $a\Sigma Y$ D. $\Sigma a$