

## Statistics Ics Part 1 Chapter 1 Online Test

Sr	Questions	Answers Choice
1	Continuous variable can be measured at.	A. Specific points B. Integer points C. All possibel points D. No points
2	Statistics is a characteristics calculated from.	A. Sample data B. Fictitious data C. Arrayed data D. Population data
3	Where 'a' is any constant.	A. $a<sub>1</sub> + a<sub>2</sub> + a<sub>3</sub> + \dots$ B. na C. $n<sub>1</sub>x<sub>1</sub> + a<sub>2</sub>x<sub>2</sub> + \dots$ D. $\Sigma na$
4	Hourly temperature recorded by Weather Bureau repeaents.	A. Discrete data B. Continuous data C. Secondary datar D. Primary data
5	The number 4.50001 rounded off to nearest unit is.	A. 4 B. 5 C. 4.5 D. 4.01
6	The purpose of the sample is to draw inference about:	A. statistic B. Population C. Parameter D. Primary
7	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. Survery
8	Weight of whole earth is.	A. Discrete variables B. Qualitative variable C. Constant D. Continuous variable
9	When statistics is applied in Biology then it is called:	A. Econometrics B. Statistical inference C. Statistical biology D. Biometry
10	A constant can assume.	A. Only one value B. More than one value C. Different values D. No value at all
11	Data used by an agency which orginally collected them are.	A. Primary data B. Raw data C. Secondary data D. Grouped data
12	Statistics must be	A. Comparable B. Not comparable C. Qualitative only D. NOne of these
13	In the plural sense, statistion mean.	A. Methods B. Numerical data C. Sample values D. Population values
14	Major area of statistics today is concerned with drawing conclusion from.	A. Complete study B. Samples C. Populations D. Complete universe
		A. 1 - - -

15	How many methods are used for the collection of data.	<b>B. 2</b> C. 3 D. 4
16	Statistical laws are true.	A. On the average <b>B. Always</b> <b>C. A and C</b> D. In the long run
17	Continuous data are differentiated from discrete data in that.	A. Discrete data classes are represented by fractions <b>B. Continuous data classes may be represented by fractions</b> C. Continuous data take on only whole numbers D. Discrete data can take on any real number
18	$\Sigma(Y_i + a) = ?$	<b>A. <math>\Sigma Y + na</math></b> B. $a\Sigma Y_i$ C. $a\Sigma Y$ D. $\Sigma a$
19	The data which have already been collected by some one are called.	<b>A. Secondary data</b> B. Primary data C. Arrayed data D. None of these
20	A collection of all elements in a group is called.	<b>A. Sample</b> B. Data C. Registration <b>D. Population</b>