## STATISTICS WORKSHEET-2

Q1 to Q15 have only one correct answer. Choose the correct option to answer your question.

1. What represent a population parameter?		
Ans- A) SD		
2. What will be median of following set of scores (18,6,12,10,15)?		
Ans- C) 12		
D) All of the above		
4. The intervals should be in a grouped frequency distribution		
Ans- C) Both of these		
5. What is the goal of descriptive statistics?		
B) Summarizing and explaining a specific set of data		
6. A set of data organized in a participant by variables format is called		
B) Data set		
7. In multiple regression, independent variables are used		
A) 2 or more		

8. Which of the following is used when you want to visually examine the relationship between 2 quantitative		
variables?		
B) Scatterplot		
9. Two or more groups means are compared by using		
D) Analysis of variance		
10is a raw score which has been transformed into standard deviation units?		
A) Z-score		
11is the value calculated when you want the arithmetic average?		
C) mean		
12. Find the mean of these set of number (4,6,7,9,2000000)?		
D) 400005.2		
13 is a measure of central tendency that takes into account		
the magnitude of scores?		
D) Mean		

141	ocuses on describing or explaining data whereas
invol	ves going beyond immediate data and making inferences
A) Descriptiv	ve and inferences
15. What is	the formula for range?
D) H-L	