## **STATISTICS WORKSHEET-2**

t

C) BOTH
<ul><li>2. What will be median of following set of scores (18,6,12,10,15)?</li><li>C) 12</li></ul>
What is standard deviation?  D) All of the above
<ul><li>4. The intervals should be in a grouped frequency distribution</li><li>C) Both of these</li></ul>
<ul><li>5. What is the goal of descriptive statistics?</li><li>D) All of these</li></ul>
<ul><li>6. A set of data organized in a participant by variables format is called</li><li>B) Data set</li></ul>
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) Sctterplot
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

13scores?	_ is a measure of central tendency that takes into account the magnitude of
A) RAN	IGE
beyond imn	focuses on describing or explaining data whereasinvolves going nediate data and making inferences ive and inferences
15. What is D) H-L	the formula for range?