## Statistics-2

<ul><li>1. What represent a population parameter?</li><li>B) mean</li></ul>
<ul><li>2. What will be median of following set of scores (18,6,12,10,15)?</li><li>C) 12</li></ul>
3. 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>
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
<ul><li>9. Two or more groups means are compared by using</li><li>D) Analysis of variance</li></ul>
<ul><li>10is a raw score which has been transformed into standard deviation units?</li><li>A) Z-score</li></ul>
<ul><li>11is the value calculated when you want the arithmetic average?</li><li>C) mean</li></ul>
12. Find the mean of these set of number (4,6,7,9,2000000)? D) 400005.2
<ul><li>13 is a measure of central tendency that takes into account the magnitude of scores?</li><li>D) Mean</li></ul>
<ul><li>14 focuses on describing or explaining data whereas involves going beyond immediate data and making inferences</li><li>A) Descriptive and inferences</li></ul>
<ul><li>15. What is the formula for range?</li><li>D) H-L</li></ul>