1. What represent a population parameter?
Ans. c) both
2. What will be median of following set of scores(18,6,12,10,15)?
Ans. c) 12
3. What is standard deviation?
Ans. d) all of the above
4. The intervals should be in a grouped frequency distribution
Ans. d) none
5. What is the goal of descriptive statistics?
Ans. c) Analyzing and interpreting a set of data
6. A set of data organized in a participant by variables format is called
Ans. b) Dataset
7. In multiple regression, independent variables are used
Ans. a) 2 or more
8. Which of the following is used when you want to visually examine the relationship between 2 quantitative variables?
Ans. b) scatterplot

9. Two or more groups mean are compared by using
Ans. d) Analysis of Variance
10 is a raw score which has been transformed into standard deviation units?
Ans. a) Z-score
11 is the value calculated when you want the arithmetic average?
Ans. c) mean
12. Find the mean of these sat of number (4,6,7,9,2000000)?
Ans. d) 400005.2
13 is a measure of central tendency that takes into account the magnitude of scores?
Ans. d) Mean
14 focuses on describing or explaining data whereas involves going beyond immediate data and making inferences
Ans. a) Descriptive and inferences
15. What is the formula for range?
Ans. d) H-L