Q-1. What represent a population parameter?

Ans- D) none

Q-2. What will be median of following set of scores (18,6,12,10,15)?

Ans- C) 12

Q-3. What is standard deviation?

Ans- A) An approximate indicator of how number vary from the mean

Q-4. The intervals should be \_\_\_\_\_\_ in a grouped frequency distribution

Ans-C) Both of these

Q-5. What is the goal of descriptive statistics?

Ans- D) All of these

Q-6. A set of data organized in a participant by variables format is called

Ans- B) Data set

Q-7. In multiple regression,\_\_\_\_\_\_\_ independent variables are used

Ans- A) 2 or more

Q-8. Which of the following is used when you want to visually examine the relationship between 2 quantitative variables?

Ans- C) Bar graph

Q-9. Two or more groups means are compared by using

Ans- D) Analysis of variance

Q-10. \_\_\_\_\_\_\_is a raw score which has been transformed into standard deviation units?

Ans- A) Z-score

Q-11. \_\_\_\_\_\_\_is the value calculated when you want the arithmetic average?

Ans- C) mean

Q-12. Find the mean of these set of number (4,6,7,9,2000000)?

Ans- D) 400005.2

Q-13. \_\_\_\_\_\_\_ is a measure of central tendency that takes into account the magnitude of scores?

Ans- D) Mean

Q-14. \_\_\_\_\_\_ focuses on describing or explaining data whereas \_\_\_\_\_\_involves going beyond immediate data and making inferences

Ans- A) Descriptive and inferences

Q-15. What is the formula for range?

Ans- D) H-L