

## STATISTICS WORKSHEET-2

1. What represent a population Parameter?

Ans: C

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

Ans: C

3. What is a Standard Deviation?

Ans: D

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

Ans: C

5. What is the goal of descriptive statistics?

Ans: D

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

Ans: B

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

Ans: A

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

Ans: C

9. Two or more groups means are compared by using?

Ans: D

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

Ans: A

11. \_\_\_\_\_ is the value calculated when you want the arithmetic average?

Ans: C Mean

12. Find the Mean of all these set of number (4,6,7,9,2000000)?

Ans: D

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

Note: C

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

Ans: A

15. What is the formula for range?

Ans: D

Note:  $X_{\max} - X_{\min}$  (High to Low)