

STATISTICS WORKSHEET-2

Q1 to Q15 have only one correct answer. Choose the correct option to answer your question.

1.	What represent a population parameter? A) SD B) mean
	C) both D) none
	Answer- C
2.	What will be median of following set of scores (18,6,12,10,15)? A) 14 B) 18 C) 12 D) 10
	Answer- C
3.	What is standard deviation? A) An approximate indicator of how number vary from the mean B) A measure of variability C) The square root of the variance D) All of the above
	Answer- D
4.	The intervals should bein a grouped frequency distribution A) Exhaustive B) Mutually exclusive C) Both of these D) None Answer- C
5.	
	Answer- D
6.	A set of data organized in a participant by variables format is called A) Data junk B) Data set C) Data view D) Data dodging
	Answer- B
7.	In multiple regression,independent variables are used A) 2 or more B) 2 C) 1 D) 1 or more



Answer- A

8.	Which of the following is used when you want to visually examine the relationship between 2 quantitative variables? A) Line graph B) Scatterplot C) Bar graph D) Pie graph
	Answer- B
9.	Two or more groups means are compared by using A) analysis B) Data analysis C) Varied Variance analysis D) Analysis of variance
	Answer- D
10.	is a raw score which has been transformed into standard deviation units? A) Z-score B) t-score C) e-score D) SDU score
	Answer- A
11.	is the value calculated when you want the arithmetic average? A) Median B) mode C) mean D) All Answer- C
12.	Find the mean of these set of number (4,6,7,9,2000000)? A) 4 B) 7 C) 7.5 D) 400005.2 Answer- D
13.	is a measure of central tendency that takes into account the magnitude of scores? A) Range B) Mode C) Median D) Mean
	Answer- D
14.	focuses on describing or explaining data whereasinvolves going beyond immediate data and making inferences A) Descriptive and inferences B) Mutually exclusive and mutually exhaustive properties C) Positive skew and negative skew D) Central tendency



Answer- A

- 15. What is the formula for range?
 - A) H+L
 - B) L-H
 - C) LXH
 - D) H-L

Answer- D

FLIP ROBO