

STATISTICS WORKSHEET-2

Q1 to Q15 have only one correct answer. Choose the correct option to answer your question.	
 What represent a population parameter? A) SD B) mean both D) none 	
Ans: C)	
 What will be median of following set of scores (18,6,12,10,15)? A) 14 B) 18 C) 12 D) 10 	
Ans: 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 	
Ans: D)	
4. The intervals should be in a grouped frequency distribution A) Exhaustive B) Mutually exclusive C) Both of these D) None	
Ans: A)	
What is the goal of descriptive statistics? A) Monitoring and manipulating a specific data B) Summarizing and explaining a specific set of data C) Analyzing and interpreting a set of data D) All of these	
Ans: D)	
 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 	
Ans: B)	

7.	In multiple regression, A) 2 or more B) 2 C) 1 D) 1 or more	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? A) Line graph B) Scatterplot C) Bar graph D) Pie graph		
Ans	: B)		
9.	Two or more groups means are A) analysis B) Data analysis C) Varied Variance analysis D) Analysis of variance	e compared by using	
Ans	: C)		
10.	is a raw score which h A) Z-score B) t-score C) e-score D) SDU score	as been transformed into standard deviation units?	
Ans	: A)		
11	is the value calculated A) Median B) mode C) mean D) All	I when you want the arithmetic average?	
Ans	: C)		
12.	Find the mean of these set of nu A) 4 B) 7 C) 7.5 D) 400005.2	amber (4,6,7,9,2000000)?	

Ans: D)

13.	is a measure of central tendency that takes into account the magnitude of scores? A) Range B) Mode C) Median D) Mean
Ans:	C)
	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
Ans:	A)
	What is the formula for range? A) H+L B) L-H C) LXH D) H-L
Ans:	D)