your question.



C) Data view
D) Data dodging

## **STATISTICS WORKSHEET-2**

Q1 to Q15 have only one correct answer. Choose the correct option to answer
1. What represent a population parameter?
A) SD
B) mean
<u>C) both</u>
D) none
2. What will be median of following set of scores (18,6,12,10,15)?
A) 14
B) 18
<u>C) 12</u>
D) 10
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
4.The intervals should be in a grouped frequency
distribution
A) Exhaustive
B) Mutually exclusive
C) Both of these
D) None
5. 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
6.A set of data organized in a participant by variables format is
called
A) Data junk
R) Data set





7.In multiple regression,	_ independent variables are used
<u>A) 2 or more</u>	
B) 2	
C) 1	
D) 1 or more	
8. Which of the following is use	d when you want to visually
examine the relationship betw	een 2 quantitative variables?
A) Line graph	
B) Scatterplot	
C) Bar graph	
D) Pie graph	
9.Two or more groups means ar	e compared by using
A) analysis	
B) Data analysis	
C) Varied Variance analysis	S
D) Analysis of variance	
10is a raw score which	has been transformed into
standard deviation units?	Thas been transformed into
A) Z-score	
B) t-score	
C) e-score	
D) SDU score	
2,220 5000	
11is the value calculat	ed when you want the
arithmetic average?	•
A) Median	
B) mode	
C) mean	
D) All	
10 E' 14 63	1 (4 6 7 0 200000000
12. Find the mean of these set of	number (4,6,7,9,2000000)?
A) 4	
B) 7	
C) 7.5 D) 400005 2	





13.	is a measure of central tendency that takes into
a	ccount the magnitude of scores?
	A) Range
	B) Mode
	C) Median
	D) Mean
14.	focuses on describing or explaining data whereas involves going beyond immediate data and making
i	inferences
	A) Descriptive and inferences
	B) Mutually exclusive and mutually exhaustive properties
	C) Positive skew and negative skew
	D) Central tendency
15.	What is the formula for range?
	A) H+L
	B) L-H
	C) LXH
	<u>D) H-L</u>