QUESTIONS & ANSWERS
Kill your exam at first Attempt

GAQM
CLSSBB
Certified Lean Six Sigma Black Belt (CLSSBB)

http://killexams.com/exam-detail/CLSSBB
**Answer:** A

**QUESTION:** 288  
Of the various types of data shown below which is NOT representative of Variable Data.

A. Length of a table  
B. Liters of solution added to a formula  
C. Number of employees wearing a uniform  
D. Miles per hour of a vehicle

**Answer:** C

**QUESTION:** 289  
The two types of data that can be used in Statistical Analysis are Attribute and Variable.

A. True  
B. False

**Answer:** A

**QUESTION:** 290  
All the data points that represent the total set of information of interest is called the  
________________ .

A. Population  
B. Sample  
C. Frame  
D. Spread

**Answer:** A

**QUESTION:** 291  
Data that can be measured on a continuum and has meaningful decimal subdivisions are __________ data.
A. Continuous  
B. Surplus  
C. Discrete  
D. Variable

**Answer:** A

**QUESTION:** 292  
A Personal Trainer was assessing her workout class participants for their body fat content and had to include data for her analysis. One of the columns listed the range of weight of the people included in the studies. This required plotting a Histogram of the weight of the people assessed for their body fat content. While drawing the Histogram the x-axis contained a certain scale of data. Pick the scale of data that is appropriate for Histograms.

A. Ordinal Scale Data  
B. Ration Scale Data  
C. Nominal Scale Data  
D. Interval Scale Data

**Answer:** D

**QUESTION:** 293  
Production Line 1 is able to complete 500 units per shift. Production Line 2 is able to finish 1,500 units per shift. Production Line 2 is 3 times faster than Production Line 1. This analysis is an example of _____________ Scale Data.

A. Nominal  
B. Ratio  
C. Ordinal  
D. Interval

**Answer:** B

**QUESTION:** 294  
A fundamental rule is that both Standard Deviation and Variance can be added.
A. True  
B. False

**Answer:** B

**QUESTION:** 295  
The _______ is the most frequently occurring value in a distribution of data.

A. Median  
B. Mean  
C. Mode  
D. Center Point

**Answer:** C

**QUESTION:** 296  
A natural logarithmic base is not required for which of these distributions for probability calculations?

A. Weibull  
B. Normal  
C. Poisson  
D. Binominal

**Answer:** D

**QUESTION:** 297  
Which of these is not a primary cause for Non-normal Data?

A. Skewness  
B. Mixed Distributions  
C. Kurtosis  
D. Formulosis  
E. Granularity

**Answer:** D
**QUESTION:** 298
Use this data to calculate the Z score. Average of 65, Standard Deviation: 3, Upper Spec Limit: 72

A. 0.27  
B. 1.5  
C. 2.33  
D. 4.12

**Answer:** C

**QUESTION:** 299
The _______ Distribution would be the most desirable for modeling the number of stitch defects in a portion of fabric.

A. Exponential  
B. Extended  
C. Poisson  
D. Weibull

**Answer:** C

**QUESTION:** 300
Which of these graphical presentations displays the values of each individual reading?

A. Histogram  
B. Box Plot  
C. Stem and Leaf Plot  
D. X-Y Diagram

**Answer:** C
For More exams visit https://killexams.com/vendors-exam-list

Kill your exam at First Attempt....Guaranteed!