



Six Sigma Black Belt Certification - CSSBB

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#### **QUESTION 1**

Control Charts were developed by Dr. Shewhart to track data over time. To detect Special Cause variation the Control Charts use which of these?

- A. Data shift analysis
- B. Outlier analysis methods
- C. Center Line and Control Limits
- D. None of the above

Correct Answer: C

### **QUESTION 2**

Sally and Sara sell flower pots at their garage sale. Sally motivates Sara mentioning that they will sell a minimum of 15 pots per day if the outside temperature exceeds 600 F. From a sample, whose population is assumed to follow a Normal Distribution, taken for 30 days at 60 degrees or more an average of 13.6 pots per day were sold with a Standard Deviation of 0.7 pots. For the sales accomplished above, what test would validate if they met their requirements?

A. F Test

- B. Test for Equal Variance
- C. Chi Square Test
- D. One-Sample t-Test

Correct Answer: D

#### **QUESTION 3**

A Belt rearranged the location of the parts inventory for a rework station locating the most often used parts to be within hand reach of the repair person. This rearrangement resulted in quicker repair times by eliminating one of seven major elements of waste which is the Waste of \_\_\_\_\_\_.

A. Motion

- B. Conveyance
- C. Inventory
- D. Waiting

Correct Answer: A

#### **QUESTION 4**

For the data set shown here which of these statements is/are true?

Grade A	Grade B	Grade C
0.917	1.1	0.63
0.68	0.173	4.17
1.74	0.24	0.6
0.3	0.67	0.84
0.33	6.94	0.22
4.13		

A. Hypothesis Testing of Means or Medians cannot be done since there are an unequal number of observations for the 3 samples

B. A Paired T-test would be applicable for comparing Grade B and Grade A since they follow each other in the data set

C. Grade A has the lowest sample Mean of the 3 samples

D. Grade A has a higher sample Mean than Grade B

Correct Answer: C

## **QUESTION 5**

A valid mathematical Regression represents all of the characteristics shown except \_

- A. The residuals when plotted follow a Normal Distribution
- B. The sum of the residuals is zero
- C. All of the standardized residuals will be within ? Standard Deviations
- D. Most standardized residuals are within ? Standard Deviations

Correct Answer: C

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