CLSSBB Q&As

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QUESTION 1

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 2

Which one of these tools is frequently used to help drill down to possible causes once a Fishbone Diagram is constructed?

A. 3 When Analysis

B. 5 Why Analysis

C. Ishikawa Diagram

D. Skeleton Diagnostic

Correct Answer: B

QUESTION 3

To be an effective Lean Six Sigma practitioner one must understand the difference between _____.

A. ANOVA and the Analysis of Variance

B. Nonparametric tests and tests of Non-normal Data

C. Practical and Statistical significance

D. F-test and test of variances of 2 samples

Correct Answer: C

QUESTION 4

A Full Factorial experiment using a 2 level 4 factor approach has been proposed to test the viability of an extrusion machine experiment. How many treatment combinations will this approach involve?

A. 8

B. 16

C. 32

D. 64

Correct Answer: B

QUESTION 5

= 0.05 A machine tool vender wants to sell an injection molding machine. The current machine produces 3.2% defectives. A sample of 1100 from the vender \\'s machine has 2.9% defective. Do these numbers indicate that the proposed machine has a lower rate of defectives?

A. yes

B. no

Correct Answer: A