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QUESTION 1

The Accuracy of a Measurement System addresses _____.

A. Stability, Bias and Linearity

B. Repeatability and Reproducibility

C. Stability and Sensitivity

D. Precision and Sensitivity

Correct Answer: A

QUESTION 2

Process Capability is a function of which of these?

A. Customer requirements

B. Process performance

C. Output over time

D. All of these answers are correct

Correct Answer: D

QUESTION 3

Measurement error is defined as the effect of all sources of measurement variability that caused an observed or measured value to deviate from the _____.

A. Standard Deviation

B. Mean

C. Median

D. True value

Correct Answer: D

QUESTION 4

If a process has Outliers which pair of charts is most preferable if subgroups will exist for the Continuous Data?

A. Individual-Moving Range

B. Xbar-R Charts

C. Xbar-S Charts

D. nP and P Charts

Correct Answer: B

QUESTION 5

Hypothesis Testing can help avoid high costs of experimental efforts by using existing data.

A. True

B. False

Correct Answer: A

QUESTION 6

Non-parametric testing is done when which of these are applicable? (Note: There are 3 correct answers).

A. When the traditional t tests don\\'t produce the results we need

B. A Hypothesis Test for the Median of the population is in question

C. It does not require data to come from Normally Distributed populations

D. They look at the Median rather than the Mean of populations

E. When there are no parameters to measure in the process

Correct Answer: BCD

QUESTION 7

The actual experimental response data varied somewhat from what a Belt had predicted them to be. This is the result of which of these?

A. Inefficiency of estimates

B. Residuals

C. Confounded data

D. Gap Analysis

Correct Answer: B

QUESTION 8

Fractional Factorial designs for an experimental approach are used when _____ about the multiple metric interaction in a process.

A. Much is known

B. Little is known

C. We don\\'t care

D. Data exists

Correct Answer: B

QUESTION 9

Measurement error is defined as the effect of all sources of measurement variability that caused an observed or measured value to deviate from the _____.

A. Standard Deviation

B. Mean

C. Median

D. True value

Correct Answer: D

QUESTION 10

Long-term Data represents all the variation that one can expect within the subject process.

A. True

B. False

Correct Answer: A

QUESTION 11

The use of station warning lights, tool boards and jidohka devices in the application of Lean accomplish which of these principles?

A. Pilferage Minimization

B. Visual Factory

C. Management Awareness

D. Operator Attentiveness

Correct Answer: B

QUESTION 12

Non-parametric testing is done when which of these are applicable? (Note: There are 3 correct answers).

A. When the traditional t tests don\\'t produce the results we need

B. A Hypothesis Test for the Median of the population is in question

C. It does not require data to come from Normally Distributed populations

D. They look at the Median rather than the Mean of populations

E. When there are no parameters to measure in the process

Correct Answer: BCD

QUESTION 13

According to a manager it takes an average weekday commute of 39 minutes with a Standard Deviation of 7 minutes for the employees to get to work when they use their personal vehicles for their office commute while management set a policy of not more than 40 minutes for their daily one-way commute. A survey conducted one day on 70 employees showed an average of 34 minutes commuting time using the metro public transportation system with a Standard Deviation of 21 minutes. For the employees choosing to increase their chances to come on time using personal transportation their variation should be reduced to _____?

A. 1 minute

B. 6 minutes

C. 3.5 minutes

D. Eliminate it to 0.0 minutes

Correct Answer: C

QUESTION 14

For a Normal Distribution the Mean, Median and Mode are the same data point.

A. True

B. False

Correct Answer: A

QUESTION 15

A periodic time frame can be used to arrange for Control Limit and Center Line calculations with good SPC implementation in a process.

A. True

B. False

Correct Answer: A