



Free Questions for 19 by certscare

Shared by Morgan on 29-01-2024

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Question 1

Question Type: MultipleChoice

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

Options:

- A- Much is known
- B- Little is known
- C- We don't care
- D- Data exists

Answer:

B

Question 2

Question Type: MultipleChoice

Which of these are correct if Cpk Upper is 2.0 and Cpk Lower is 1.0?

Options:

- A- The process is not stable.
- B- The process is shifted to the left.
- C- Cpk must be reported as 1.0.
- D- The process Mean is 1.5.

Answer:

C

Question 3

Question Type: MultipleChoice

The deviation of the measured value from the actual value is known as _____.

Options:

- A- Bias
- B- Linearity
- C- Repeatability
- D- Movement

Answer:

A

Question 4

Question Type: MultipleChoice

Measurement System Analysis is a procedure used to quantify variation of the method or system used for taking measurements.

Options:

- A- True

B- False

Answer:

A

Question 5

Question Type: MultipleChoice

If a Histogram displays two peaks the distribution would likely be _____.

Options:

A- Transformed

B- Multi-skewed

C- Bimodal

D- Bi-attribute

Answer:

C

Question 6

Question Type: MultipleChoice

The Empirical Rule is important because it provides an estimate of the probability of an event occurring depending on the Standard Deviation from the Mean.

Options:

A- True

B- False

Answer:

A

Question 7

Question Type: MultipleChoice

The difference between the largest observation and the smallest observation in the data set is known as the _____.

Options:

A- Breadth

B- Range

C- Spread

D- Median

Answer:

B

Question 8

Question Type: MultipleChoice

When utilizing Statistics the population is defined as a collection of all the individual data points of interest.

Options:

A- True

B- False

Answer:

A

Question 9

Question Type: MultipleChoice

The term FMEA is an abbreviation for Failures Measure Effective Automation.

Options:

A- True

B- False

Answer:

B

Question 10

Question Type: MultipleChoice

The purpose of a Process Map is to identify the complexity of the process and to assist in identifying critical steps in the process.

Options:

A- True

B- False

Answer:

A

Question 11

Question Type: MultipleChoice

The 5 Why Analysis is only useful if the possible independent variable can be broken down into five possible causes.

Options:

A- True

B- False

Answer:

B

Question 12

Question Type: MultipleChoice

Which element of waste best describes "the cost of an idle resource"?

Options:

A- Waiting

B- Motion

C- Inventory

D- Correction

Answer:

A

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