GAQM CLSSGB-001 Practice Questions

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Question 1

Question Type: MultipleChoice

The Six Sigma methodology had its origins at _____ in the late 1980's when William Smith coined the name for quality related work being done there.

Options:

A- Motorola
B- Allied Signal
C- General Electric
D- Honeywell

Answer:

A

Question 2

Question Type: MultipleChoice

Lean Enterprise is based on the premise that anywhere work is being done which of these is also occurring?

Options:

A- Money is being spent
B- Waste is being generated
C- People are producing value added product
D- Waste is being eliminated

Answer:

B

Question 3

Question Type: MultipleChoice

A Six Sigma tool that helps to screen factors by using graphical techniques to logically subgroup multiple discrete X's plotted against a continuous Y is known as a _____Chart.

Options:

A- SIPOC
B- Multi-Vari
C- Box Plot
D- Whisker

Answer:

B

Question 4

Question Type: MultipleChoice

Six Sigma refers to a process whose output has at least 80% of its data points within +/- 6 Standard Deviations from the Mean.

Options:

A- True
B- False

Answer:

B

Question 5

Question Type: MultipleChoice

The Alpha level of a test (level of significance) represents the yardstick against which P-values are measured and the Null Hypothesis is rejected if the P-value is which of these?

Options:

A- Less than the Alpha level.
B- Greater than the Alpha level.
C- Greater than the Beta and Alpha level.
D- Less than one minus Alpha.
E- Less than the power of one minus Beta.

Answer:

A

Question 6

Question Type: MultipleChoice

Kanbans work best with pull systems for determining the timing of which products or services are produced.

Options:

A- True
B- False

Answer:

A

Question 7

Question Type: MultipleChoice

The FMEA is used to analyze potential source of defects in the process of interest and stands for _____.

Options:

A- Failure Measure for Effective Automation
B- Failure Modes and Effect Analysis
C- Focused Mental Efforts Analyze
D- Failed Manufacturing Efforts Analyzed

Answer:

B

Question 8

Question Type: MultipleChoice

The proper functioning of a Visual Factory is dependent upon Which option?

Options:

A- Technically skilled workers
B- Work space with active 5S
C- Availability of visual tools
D- Breakthrough projects

Answer:

C

Question 9

Question Type: MultipleChoice

A Belt will occasionally do a quick experiment referred to as an OFAT which stands for _____.

Options:

A- Only a Few Are Tested
B- Opposite Factors Affect Technique
C- One Factor At a Time
D- Ordinary Fractional Approach Technique

Answer:

C

Question 10

Question Type: MultipleChoice

The reported Cpk for a process with an average of 94 units, a spread of 22 units and upper and lower specification limits of 125 and 80 units would be?

Options:

A- 0.64
B- 1.27
C- 1.84
D- 2.12

P2P exams

Answer:

B

Question 11

Question Type: MultipleChoice

Having an Alpha of .05 and a Beta of .10 are the most common risk levels when running a Statistical test.

Options:

A- True
B- False

P2P exams

Answer:

A

Question 12

Question Type: MultipleChoice

Typically a person who is trained to the skill level of a Black Belt is nearly 80% dedicated to

applying Lean Six Sigma methodologies towards process solutions.

Options:

A- True
B- False

Answer:

B

Question 13

Question Type: MultipleChoice

Based on 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 _____?

Options:

A- 1 minute
B- 6 minutes
C- 3.5 minutes
D- Eliminate it to 0.0 minutes

Answer:

C

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