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Six Sigma Green Belt

ASQ CSSGB

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QUESTION NO: 1	
The Central Limit Theorem helps us understand theestimate population parameters.	we are taking and is the basis for using sampling to
A. Analysis	
B. Kurtosis	
C. Risk	
D. Route	
ANSWER: C	
QUESTION NO: 2	
Measurement System Analysis is a procedure used to quantify all measurements.	in the method or system used for taking
A. Totals	
B. People involved	
C. Variation	
D. Summations	
ANSWER: C	
QUESTION NO: 3	
Significant variation in process performance is a consequence of terminologies shown. (Note: There are 2 correct answers).	several causes that can be classified using which of the
A. Common	
B. Random	
C. Uneducated	
D. Special	
E. Vital	



ANSWER: A D

QUESTION NO: 4

Which statement(s) are correct for the Regression Analysis shown here? (Note: There are 2 correct answers).

- **A.** This Regression is an example of a Multiple Linear Regression.
- **B.** This Regression is an example of Cubic Regression.
- C. %Cu explains the majority of the process variance in heat flux.
- **D.** Thickness explains over 80% of the process variance in heat flux.
- **E.** The number of Residuals in this Regression Analysis is 26.

ANSWER: A D

QUESTION NO: 5

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

- A. True
- B. False

ANSWER: A

QUESTION NO: 6

Those who are trained to the skill levels of a Black Belt are typically utilized to apply Lean Six Sigma methodologies what percentage of their time?

- **A.** 25%
- **B.** 50%
- **C**. 75%
- **D.** 100%

ANSWER: D



QUESTION NO: 7

Examples of a Visual Factory include which of these? (Note: There are 2 correct answers).

- **A.** White outlines on floor for proper inventory placement
- **B.** Documented procedures with a numerical outline
- C. Bad/Good indications of gauge readings with red and green outlines
- D. Implementing a defect inspection device

ANSWER: A C

QUESTION NO: 8

Select all the statements that are true after reviewing the Capability Analysis shown here. (Note: There are 4 correct answers).

- **A.** The process is out of Control.
- B. The process is properly assumed to be a Normal process.
- **C.** The Mean of the process moving range is 1.78.
- **D.** This Capability Analysis used subgroups.
- E. Majority of the dimensional values are outside of the tolerance than within.

ANSWER: B C D E

QUESTION NO: 9

Multiple Linear Regressions (MLR) is best used when which of these are applicable? (Note: There are 3 correct answers).

- A. Non-linear relationships between the inputs X's and output Y
- **B.** Uncertainty in the slope of the linear relationship between an X and a Y
- **C.** Relationships between Y (output) and more than one X (Input)
- **D.** Preventing the use of a Designed Experiment if unnecessary
- **E.** We assume that the X's are independent of each other

ANSWER: C D E



QUESTION	

Hypothesis Tests determine the probabilities of differences between observed data and the hypothesis being solely due to chance. This is determined based on the result of the ______.

- A. Random acts
- B. P-values
- C. Standard Deviations
- **D.** R-values

ANSWER: B