

# DUMPS ARENA

**Six Sigma Green Belt**

**ASQ CSSGB**

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**QUESTION NO: 1**

The reason(s) for not marking the customer Specification Limits (SL) on a Control Chart is which of these? (Note: There are 4 correct answers).

- A. Process control teams should not control a process based on SLs
- B. Displaying the SLs on a Control Chart sends a wrong signal toward process control
- C. Marking the SLs on a Control Chart is against the principle of charting
- D. By marking the SLs, one can confuse the operator as to what limits are critical
- E. By using mere Control Limits the process only needs to be in Statistical Control

**ANSWER: A B D E****QUESTION NO: 2**

To draw inferences about a sample population being studied by modeling patterns of data in a way that accounts for randomness and uncertainty in the observations is known as \_\_\_\_\_.

- A. Influential Analysis
- B. Inferential Statistics
- C. Physical Modeling
- D. Sequential Inference

**ANSWER: B****QUESTION NO: 3**

Significant variation in process performance is a consequence of several causes that can be classified using which of the terminologies shown. (Note: There are 2 correct answers).

- A. Common
- B. Random
- C. Uneducated
- D. Special

E. Vital

**ANSWER: A D**

**QUESTION NO: 4**

The proper functioning of a Visual Factory is dependent upon which of these?

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

**ANSWER: C**

**QUESTION NO: 5**

The 80:20 rule is associated with which of these tools?

- A. Pareto Chart
- B. Simon's Cross-Functional Tool
- C. SIPOC
- D. Framing Tool

**ANSWER: A**

**QUESTION NO: 6**

The generation of a Regression Equation is justified when we \_\_\_\_\_. (Note: There are 4 correct answers).

- A. Expect the relationship to be Linear between the output and inputs
- B. Know that there is a non-linear relationship between output and input(s)
- C. Need to understand how to control a process output by controlling the input(s)
- D. Experience several process defects and have no other way to fix hem
- E. When it is very expensive or too late to measure the output

**ANSWER: A C D E**

**QUESTION NO: 7**

What is the Cycle Time, in seconds, for a process having a Throughput of 7,200 units per hour?

- A. 0.5
- B. 2
- C. 4
- D. 10

**ANSWER: A**

**QUESTION NO: 8**

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

- A. True
- B. False

**ANSWER: B**

**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 NO: 10**

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

**ANSWER: B C D**