



**Vendor:** Six Sigma

**Exam Code:** ICGB

**Exam Name:** IASSC Certified Lean Six Sigma Green Belt

**Version:** DEMO

**QUESTION 1**

Bias in Sampling is an error due to lack of independence among random samples or due to systematic sampling procedures.

- A. True
- B. False

**Answer: A**

**QUESTION 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 3**

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

- A. True
- B. False

**Answer: A**

**QUESTION 4**

The Standard Deviation for the distribution of Means is called the \_\_\_\_\_ and approaches zero as the sample size reaches 30.

- A. Standard Error
- B. Mean Deviation
- C. Mean Spread
- D. Mean Error

**Answer: A**

**QUESTION 5**

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

- 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 6**

The perfect sample size is the minimum number of data points required to provide exactly 6% overlap or risk if one wants a 95% confidence level.

- A. True
- B. False

**Answer: B**

**QUESTION 7**

With the use of Statistics we define the population to be a large enough sample set of data such that you can analyze it and draw conclusions as to all of the data.

- A. True
- B. False

**Answer: B**

**QUESTION 8**

When creating a Cause and Effect Diagram the team needs to continually broaden their view as well as drill down until they identify all the potential \_\_\_\_\_ impacting their process.

- A. Line operators
- B. Root Causes
- C. Inventory issues
- D. Customer requests

**Answer: B**

**QUESTION 9**

Which element of waste best describes the cost of a resource being in the queue?

- A. Waiting
- B. Motion
- C. Inventory
- D. Correction

**Answer: A**

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