



BrainDumps
Collection

IASSC

ICBB Exam

IASSC Certified Lean Six Sigma Black Belt Exam

Thank you for Downloading ICBB exam PDF Demo

You can also try our ICBB practice exam software

[Download Free Demo](#)

<https://www.braindumpscollection.com/ICBB.html>

DEMO
VERSION (LIMITED CONTENT)

Questions
& Answers

Question: 1

A _____ is used primarily to track the stability of the average value of a metric of interest.

- A. NP Chart
- B. Xbar-R Chart
- C. I-MR Chart
- D. C Chart

Answer: B

Question: 2

For her injection molding project a Belt needed to track the percentage of defectives of a particular sample set so she used a _____ to display the data?

- A. Individual Chart
- B. C Chart
- C. Xbar Chart
- D. P Chart

Answer: D

Question: 3

Which of these graphs demonstrates conditions which would be sufficient to enable OCAP for the process?

- A. Xbar Chart
- B. Time Series Chart
- C. Neither
- D. Both

Answer: A

Question: 4

Control Charts were developed by Dr. Shewhart to track data over time. To detect Special Cause variation the Control Charts use which of these?

- A. Data shift analysis
- B. Outlier analysis methods
- C. Center Line and Control Limits
- D. None of the above

Answer: C

Question: 5

Common and _____ Cause Variation are the focus of Statistical Process Control.

- A. Uncommon
- B. Ordinary
- C. Special
- D. Selective

Answer: C

Question: 6

Special Cause Variation falls into which two categories?

- A. Natural & Unnatural
- B. Short Term & Long Term
- C. Assignable & Pattern
- D. Attribute & Discreet

Answer: C

Question: 7

Range Charts are the technique used to determine if Special Causes are occurring within the subgroups of the _____.

- A. Histograms
- B. SPC Charts
- C. NP Charts
- D. Pareto Charts

Answer: B

Question: 8

If the production is for higher volume and monitoring and the Mean and variability is to be monitored for four machines producing product and the characteristic to be monitored is Variable Data, which SPC Chart is best to be selected?

- A. Xbar-R Chart
- B. Individual-MR Chart
- C. NP Chart

D. CUSUM Chart

Answer: A

Question: 9

When a Belt Poka-Yoke's a defect out of the process entirely then she should track the activity with a robust SPC system on the characteristic of interest in the defect as an early warning system.

- A. True
- B. False

Answer: B

Question: 10

Following the completion of a LSS project the Belt not only creates a Control Plan he also develops a _____ so those involved in the process know what to do when the critical metrics move out of spec.

- A. Response Plan
- B. Call List
- C. Chain-of-Command
- D. Defect Analysis Plan

Answer: A

Thank You for trying ICBB PDF Demo

To try our ICBB practice exam software visit link below

<https://www.braindumpscollection.com/ICBB.html>

Start Your ICBB Preparation

Use Coupon "20OFF" for extra 20% discount on the purchase of Practice Test Software. Test your ICBB preparation with actual exam questions.