

**100%** Money Back  
**Guarantee**

**Vendor:**IASSC

**Exam Code:**ICBB

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

**Version:**Demo

**QUESTION 1**

A Process Map is created in order that a Belt can \_\_\_\_\_.

- A. Follow the product to the end
- B. Get the line people's names correct
- C. Capture all the activities comprising the process
- D. Manage the input inventory delivery schedule

Correct Answer: C

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**QUESTION 2**

Cost of Poor Quality (COPQ) can be classified as Visible Costs and Hidden Costs. All these items are Hidden Cost except \_\_\_\_\_.

- A. Lost Customer Loyalty
- B. Returns
- C. Time Value of Money
- D. Late Delivery

Correct Answer: B

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**QUESTION 3**

One of the primary deliverables from performing a SIPOC is to begin to understand which inputs have the greatest affect on the \_\_\_\_\_ outputs.

- A. Management's desired
- B. Supplier delivered
- C. Process operator
- D. Customer most valued

Correct Answer: D

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**QUESTION 4**

Handling of warranty returns, process improvement team meetings and rework to meet customer expectations are all examples of business costs that are classified as \_\_\_\_\_ .

- A. Nuisance
- B. Non-value Add
- C. Necessary
- D. Unavoidable

Correct Answer: B

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#### **QUESTION 5**

Which of the following tools is not used to eliminate or prevent wastes?

- A. Kanban
- B. 5S
- C. Brainstorming
- D. Poka-yoke

Correct Answer: C

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#### **QUESTION 6**

Contingency Tables are used to test for association, or dependency, between two or more classifications.

- A. True
- B. False

Correct Answer: A

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#### **QUESTION 7**

Appropriate measures means that measurements are \_\_\_\_\_.

- A. Representative
- B. Sufficient
- C. Contextual

D. Relevant

E. All of these answers are correct

Correct Answer: E

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### QUESTION 8

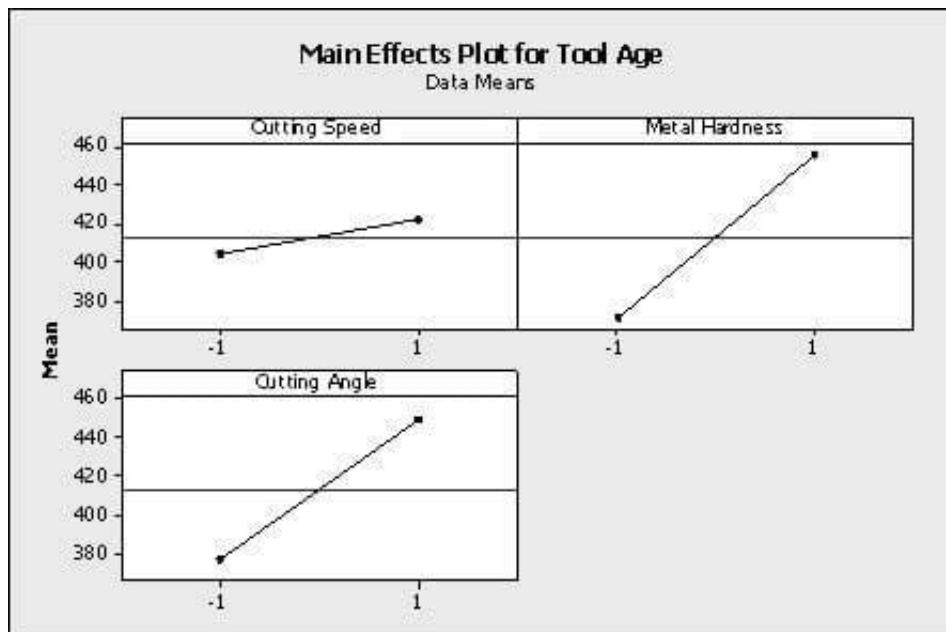
Who pioneered the concept of hierarchy of needs in his paper 'A Theory of Human Motivation

Correct Answer: B

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### QUESTION 9

Which statement(s) are correct about the DOE Factorial plot output here? (Note: There are 3 correct answers).



A. Two factors were operated at 3 levels each

B. The highest tool age was achieved with metal hardness at high level while keeping the cutting speed at the low level

C. The design indicated above is a 32 factorial design

D. The cutting speed and cutting angle are at the low level for the least tool age achieved

E. All factors had 2 levels in the experiment

Correct Answer: BCE

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**QUESTION 10**

The class score distribution of schools in a metropolitan area is shown here along with an analysis output.

Comment on the statistical significance between the Means of the two distributions. Select the most appropriate statement.

- A. The two class Means are statistically different from each other
- B. The two class Means statistically not different from each other
- C. Inadequate information on class Means to make any statistical conclusions
- D. A visual comparison shows that class Means are not statistically different
- E. A visual comparison shows that class Means are statistically different

Correct Answer: A

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**QUESTION 11**

Modern quality management recognizes the importance of all the following except:

- A. Customer satisfaction
- B. Inspection over prevention
- C. Continuous improvement
- D. Management responsibility

Correct Answer: B

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**QUESTION 12**

A Factorial Experiment based on a Level 2 Design with 6 factors would require 16 runs to fully assess the interactions.

- A. True
- B. False

Correct Answer: B