



# ICYB<sup>Q&As</sup>

IASSC Certified Lean Six Sigma Yellow Belt

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**QUESTION 1**

One of the 5S approaches to eliminating waste is to organize all tools, information and inventory utilized at a workstation in such a manner that the operator knows exactly where things are when needed. This 5S tool is called

\_\_\_\_\_.

- A. Standardizing
- B. Scheduling
- C. Sustaining
- D. Straightening

Correct Answer: D

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**QUESTION 2**

With a Fishbone Diagram we use the legs to define each source of a potential defect and along the legs we enter each potential means by which a defect could be introduced into our process.

- A. True
- B. False

Correct Answer: A

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**QUESTION 3**

A Belt gathered the following defect data for a trouser production line and wanted to assemble it into a Pareto Chart. The correct order from left to right in the chart would be:

Data: Cutting 29

Forming 43

Stitching 17

Sealing 51

- A. Sealing, Forming, Cutting, Stitching
- B. Cutting, Stitching, Sealing, Forming
- C. Stitching, Forming, Cutting, Sealing
- D. Forming, Cutting, Sealing, Stitching



Correct Answer: A

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#### QUESTION 4

- A.
- B.
- C.
- D.

Correct Answer:

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#### QUESTION 5

A Belt gathered the following defect data for a polyurethane production line and wanted to assemble it into a Pareto Chart. The correct order from left to right in the chart would be:

Data: Trimming 37

Forming 61

Packaging 29

Sealing 5

- A. Trimming, Packaging, Sealing, Forming
- B. Packaging, Trimming, Sealing, Forming
- C. Sealing, Forming, Trimming, Packaging
- D. Forming, Sealing, Trimming, Packaging

Correct Answer: D

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#### QUESTION 6

The 5S approach utilized by a Belt to separate necessary from unnecessary items and frequently used items from infrequently used items is known as\_\_\_\_\_.

- A. Sorting
- B. Standardizing



C. Shining

D. Sustaining

Correct Answer: A

Reference: <https://www.iise.org/Details.aspx?id=8414>

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#### QUESTION 7

Which element of waste best refers to “having to fix a defect”?

A. Waiting

B. Motion

C. Inventory

D. Correction

Correct Answer: D

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#### QUESTION 8

Systems and structures are the basis for allowing people to change their behaviors permanently and are accomplished through which of the following?

A. Documented performance objectives

B. Defined procedures

C. Accurate job descriptions

D. Incentive compensation

E. All of these answers are correct

Correct Answer: E

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#### QUESTION 9

An important factor in a viable \_\_\_\_\_ is to determine who, when and to what level various personnel must be trained to maintain the improvements made to a process.

A. Control Plan

B. FMEA

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C. Standard Operating Procedure

D. Process Map

Correct Answer: C

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#### QUESTION 10

One of the primary benefits of your team working together to create an X-Y Diagram is that the data collected from this exercise is accurate and certain.

A. True

B. False

Correct Answer: B

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#### QUESTION 11

A \_\_\_\_\_ is a graphical presentation of sample data that shows the number of times that a data point is a specific number.

A. Fishbone Diagram

B. Histogram

C. Pie Chart

D. Box Plot

Correct Answer: B

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#### QUESTION 12

A Macro Process Map may map a process showing the entire activities of a department and can likely be broken into many Micro Process Maps showing numerous processes that comprise the activities of the department.

A. True

B. False

Correct Answer: A

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### QUESTION 13

Cycle Time, Defects, Scrap Cost and Safety are examples of business metrics or commonly referred to as which of the following?

- A. Defects per Unit
- B. Key Performance Indicators
- C. Impediments to Flow
- D. Hidden Costs

Correct Answer: B

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### QUESTION 14

A 5 Why Analysis is used to help identify possible defect causes when which one of the below listed tools is created?

- A. Fishbone Diagram
- B. SIPOC
- C. X-Y Matrix
- D. Pareto Chart

Correct Answer: A

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### QUESTION 15

Which of the following are needed to calculate the process capability index, Cp?

- A. The specification limits and the Mean
- B. The specification limits and  $\sigma$  (Sigma Cap)
- C. The process Mean and  $\sigma$  (Sigma Cap)
- D. The upper and lower specification limits

Correct Answer: D

Reference: [https://en.wikipedia.org/wiki/Process\\_capability\\_index](https://en.wikipedia.org/wiki/Process_capability_index)



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