

iSQILSSA-YB

ISQI LEAN SIX SIGMA YELLOW BELT CERTIFICATION QUESTIONS & ANSWERS

Details of the Exam-Syllabus-Questions

LSSA-YB

<u>Lean Six Sigma Academy Certified Lean Six Sigma Yellow Belt (LSSA-YB)</u>
50 Questions Exam – 32 / 50 Cut Score – Duration of 60 minutes

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Get an Overview of the LSSA-YB Certification:

Who should take the <u>LSSA-YB exam</u>? This is the first question that comes to a candidate's mind when preparing for the Lean Six Sigma Yellow Belt certification. The LSSA-YB certification is suitable for candidates who are keen to earn knowledge on the Management and grab their Lean Six Sigma Academy Certified Lean Six Sigma Yellow Belt (LSSA-YB). When it is about starting the preparation, most candidates get confused regarding the study materials and study approach. But LSSA-YB study guide PDF is here to solve the problem. LSSA-YB PDF combines some effective sample questions and offers valuable tips to pass the exam with ease.

Why Should You Earn the iSQI LSSA-YB Certification?

There are several reasons why one should grab the LSSA-YB certification.

- The Lean Six Sigma Yellow Belt certification proves to be one of the most recognized certifications.
- The certification badge proves the knowledge of the candidate regarding subject matters and makes his resume presentable to potential candidates.
- Thus earning the <u>Lean Six Sigma Academy Certified Lean Six Sigma</u>
 <u>Yellow Belt (LSSA-YB)</u> is a powerful qualification for a prosperous career.

What Is the iSQI LSSA-YB Lean Six Sigma Yellow Belt Certification Exam Structure?

Exam Name	LSSA Lean Six Sigma - Yellow Belt
Exam Code	LSSA-YB
Exam Fee	USD \$240
Exam Duration	60 Minutes
Number of Questions	50
Passing Score	32 / 50
Format	Multiple Choice Questions
Schedule Exam	<u>iSQI</u>



Sample Questions	iSQI LSSA-YB Exam Sample Questions and Answers
Dractice Evam	Lean Six Sigma Academy Certified Lean Six Sigma Yellow Belt (LSSA-YB) Practice Test

Enhance Knowledge with LSSA-YB Sample Questions:

Question: 1

Which of the following are examples of continuous data?

- 1. Number of features
- 2. Size in centimeters
- 3. Weight in kilograms
- 4. Pressure per square centimeter
 - a) 1, 2, 3
 - b) 1, 2, 4
 - c) 1, 3, 4
 - d) 2, 3, 4

Answer: d

Question: 2

Which is NOT one of the eight pillars within the TPM 'House of Quality'?

- a) Emergency planning
- b) Training and education
- c) Quality maintenance
- d) Focused improvement

Answer: a

Question: 3

What metrics are considered first when deciding 'What to Measure' in a process?

- a) Supplier capability
- b) Input requirements
- c) Process functionality
- d) Customer requirements

Answer: d



Question: 4

Why is the 'One-Factor-at-a-Time' (OFAT) approach inferior to the 'Design of Experiments' (DOE) approach?

- a) Experiments are more complicated
- b) Expert knowledge is needed
- c) Results are difficult to interpret
- d) Interactions between factors are NOT revealed

Answer: d

Question: 5

Which of the following are outcomes of implementing the 'Pull' principle?

- 1. Semi-finished products
- 2. Items made as they are needed
- 3. Minimal materials stocked
- 4. Reduced fluctuation
 - a) 1, 2, 3
 - b) 1, 2, 4
 - c) 1, 3, 4
 - d) 2, 3, 4

Answer: d

Question: 6

What method aims to provide a rapid and efficient way of converting a manufacturing process from producing the current product to producing a different product?

- a) Kaizen Continuous Improvement
- b) Single Minute Exchange of Dies
- c) Six Sigma
- d) Value Stream Mapping

Answer: b

Question: 7

Why is the Value Stream Mapping (Current State) technique used?

- a) Visualizing process performance trends and cycles
- b) Brainstorming to generating a large number of ideas in a short time
- c) Identifying causes of waste and opportunities for improvement
- d) Capturing numerical readings, measures or counts

Answer: c



Question: 8

What is the Process Capability index (Cp) formula where USL is the Upper Specification Limit, LSL is the Lower Specification Limit and S is the standard deviation?

- a) Cp = (LSL USL) / 3S
- b) Cp = (USL LSL) / 6S
- c) Cp = (USL LSL) / 3S
- d) Cp = (LSL USL) / 6S

Answer: b

Question: 9

Which is a purpose and use of data visualization?

- a) Allows conclusions to be drawn from graphical data analysis
- b) Enables the organization to be 80% correct today, rather than 100% correct in 6 months
- c) Identifies and eliminates the root cause of faults or problems
- d) Encourages out-of-the-box thinking to generate as many ideas as possible

Answer: a

Question: 10

What is 'Little's' formula for calculating Average Lead Time?

- a) Number of units required, divided by production capacity
- b) Production capacity, divided by the number of units required
- c) Number of units required, multiplied by production capacity
- d) Production capacity, multiplied by number of units required

Answer: a



What Study Guide Works Best in Acing the iSQI LSSA-YB Lean Six Sigma Yellow Belt Certification?

The LSSA-YB study guide is a combination of some proven study tips and the combination of all valuable study materials like sample questions, syllabus and practice tests in one place.

Explore the Syllabus Topics and Learn from the Core:

If you are determined to earn success in the Lean Six Sigma Yellow Belt exam, getting in full touch of the **syllabus** is mandatory. During preparation, you might not like all syllabus sections or topics, but try to get at least the fundamental knowledge from the sections you don't like. The more you possess knowledge on all syllabus sections, the more is the chance to attempt maximum number of questions during the actual exam.

Make Your Schedule:

Studying and completing the syllabus becomes easier, if you work on the syllabus topics after making a schedule. Your syllabus must mention what areas you want to cover and within what time. Once you make a schedule and follow it regularly, syllabus completion becomes easier and preparation becomes smoother.

Get Expert Advice from the Training:

Do not forget to join the iSQI LSSA-YB training if it is providing any. Training enhances the practical knowledge of a candidate, which helps them to work well in the practical field during projects.

Get Access to the PDF Sample Questions:

If your study material is in a <u>PDF format</u> or the materials are mobile-friendly, what could be better than that? Get access to the free sample questions and keep enhancing your knowledge beyond the syllabus.

Avoid Dumps and Utilize the iSQI LSSA-YB Practice Test:

Why should you rely on practice tests? The reason is simple: you must get familiar with the exam pattern before reaching the exam hall. An aspirant aware of the exam structure and time management during the exam preparation can perform well in the actual exam and attempt the maximum number of questions during the exam.



Many aspirants prefer to read from dumps, but they miss out on the self assessment method. Therefore, LSSA-YB practice tests always stand out to be the better choice than dumps PDF.

Avail the Proven LSSA-YB Practice Test for Success!!!

Do you want to pass the LSSA-YB exam on your first attempt? Stop worrying; we, ProcessExam.com are here to provide you the best experience during your LSSA Lean Six Sigma - Yellow Belt preparation. Try out our free mock tests to get a glimpse of our quality study materials, and build your confidence with the premium LSSA-YB practice tests. Our expert-designed questions help you to improve performance and pass the exam on your first attempt.