

APMG International Lean Six Sigma Green Belt

APMG INTERNATIONAL LEAN SIX SIGMA GREEN BELT
FOUNDATION CERTIFICATION QUESTIONS & ANSWERS

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LEAN SIX SIGMA GREEN BELT

[APMG International Certified Lean Six Sigma Green Belt - Foundation \(Green Belt\)](#)

60 Questions Exam – 63% Cut Score – Duration of 180 minutes

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Discover More about the Lean Six Sigma Green Belt Certification

Are you interested in passing the APMG International Lean Six Sigma Green Belt exam? First discover, who benefits from the Lean Six Sigma Green Belt certification. The Lean Six Sigma Green Belt is suitable for a candidate if he wants to learn about Lean Six Sigma. Passing the Lean Six Sigma Green Belt exam earns you the APMG International Certified Lean Six Sigma Green Belt - Foundation (Green Belt) title.

While preparing for the Lean Six Sigma Green Belt exam, many candidates struggle to get the necessary materials. But do not worry; your struggling days are over. The Lean Six Sigma Green Belt PDF contains some of the most valuable preparation tips and the details and instant access to useful Lean Six Sigma Green Belt [study materials just at one click](#).

APMG International Lean Six Sigma Green Belt Foundation Certification Details:

Exam Name	APMG International Lean Six Sigma Green Belt - Foundation
Exam Code	Lean Six Sigma Green Belt
Exam Fee	USD \$600
Exam Duration	180 Minutes
Number of Questions	60
Passing Score	63%
Format	Multiple Choice Questions
Books / Trainings	Find a training provider
Schedule Exam	Book an exam
Sample Questions	APMG International Lean Six Sigma Green Belt Foundation Exam Sample Questions and Answers
Practice Exam	APMG International Certified Lean Six Sigma Green Belt - Foundation (Green Belt) Practice Test

Lean Six Sigma Green Belt Syllabus:

Topic
• World Class Performance
• Process Improvement Deployment
• Project Management
• Level I – Creating a Solid Foundation
• Level II – Creating a Continuous Improvement Culture
• Level III – Creating Stable and Efficient Processes
• Level IV – Creating Capable Processes
• Level V – Creating World Class Products and Service

Broaden Your Knowledge with APMG International Lean Six Sigma Green Belt Sample Questions:

Question: 1

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 _____.

Please choose the correct answer.

- a) Influential Analysis
- b) Inferential Statistics
- c) Physical Modeling
- d) Sequential Inference

Answer: b

Question: 2

Who introduced the concept of 'Statistical Process Control' (SPC)?

- a) Sir Ronald A. Fisher
- b) W. Edwards Deming
- c) Joseph M. Juran
- d) Walter A. Shewhart

Answer: d

Question: 3

According to the KANO model, which performance feature of a product or service is MOST likely to satisfy a customer's expectations?

- a) Compliance to industry standards
- b) Financial performance of production process
- c) Delightfully friendly sales assistant
- d) Reliability and robustness of the components

Answer: d

Question: 4

What is the name of the Six Sigma roadmap that is used for design rather than improving the manufacturing of a product?

- a) MSA
- b) DMAIC
- c) DMADV
- d) DOE

Answer: c

Question: 5

Multiple Linear Regressions (MLR) is best used when which of these are applicable?

There are 3 correct answers to this question.

- a) Non-linear relationships between the inputs X's and output Y
- b) Uncertainty in the slope of the linear relationship between an X and a Y
- c) Relationships between Y (output) and more than one X (Input)
- d) Preventing the use of a Designed Experiment if unnecessary
- e) We assume that the X's are independent of each other

Answer: c, d, e

Question: 6

An inspector assesses a batch of products. Which action would represent a Type I Error?

- a) Reject the batch as defective when there are defects in the batch
- b) Approve the batch as conforming when it has no defects
- c) Approve the batch as conforming when the batch actually has defects
- d) Reject the batch as defective when there are no defects

Answer: d

Question: 7

Why might a project team conduct a 'stakeholder analysis'?

- a) Identify the roles on a project for employees
- b) Organize work to ensure that necessary tasks are completed
- c) Provide a clear description of a process planning or improvement opportunity
- d) Develop a communications strategy to keep people informed

Answer: d

Question: 8

Process Capability is a function of which of these?

Please choose the correct answer.

- a) Customer requirements
- b) Process performance
- c) Output over time
- d) All of these answers are correct

Answer: d

Question: 9

What is the Range (R) of the data set: 2, 5, 6, 9, 8, 5, 7?

- a) 7
- b) 5
- c) 1
- d) 6

Answer: a

Question: 10

If a Histogram displays two peaks the distribution would likely be _____.

Please choose the correct answer.

- a) Transformed
- b) Multi-skewed
- c) Bimodal
- d) Bi-attribute

Answer: c

Avail the Study Guide to Pass APMG International Lean Six Sigma Green Belt Foundation Exam:

- Find out about the Lean Six Sigma Green Belt syllabus topics. Visiting the official site offers an idea about the exam structure and other important study resources. Going through the syllabus topics help to plan the exam in an organized manner.
- Once you are done exploring the [Lean Six Sigma Green Belt syllabus](#), it is time to plan for studying and covering the syllabus topics from the core. Chalk out the best plan for yourself to cover each part of the syllabus in a hassle-free manner.
- A study schedule helps you to stay calm throughout your exam preparation. It should contain your materials and thoughts like study hours, number of topics for daily studying mentioned on it. The best bet to clear the exam is to follow your schedule rigorously.
- The candidate should not miss out on the scope to learn from the Lean Six Sigma Green Belt training. Joining the APMG International provided training for Lean Six Sigma Green Belt exam helps a candidate to strengthen his practical knowledge base from the certification.
- Learning about the probable questions and gaining knowledge regarding the exam structure helps a lot. Go through the [Lean Six Sigma Green Belt sample questions](#) and boost your knowledge
- Make yourself a pro through online practicing the syllabus topics. Lean Six Sigma Green Belt practice tests would guide you on your strengths and weaknesses regarding the syllabus topics. Through rigorous practicing, you can improve the weaker sections too. Learn well about time management during exam and become confident gradually with practice tests.

Career Benefits:

Passing the Lean Six Sigma Green Belt exam, helps a candidate to prosper highly in his career. Having the certification on the resume adds to the candidate's benefit and helps to get the best opportunities.

Here Is the Trusted Practice Test for the Lean Six Sigma Green Belt Certification

ProcessExam.Com is here with all the necessary details regarding the Lean Six Sigma Green Belt exam. We provide authentic practice tests for the Lean Six Sigma Green Belt exam. What do you gain from these practice tests? You get to experience the real exam-like questions made by industry experts and get a scope to improve your performance in the actual exam. Rely on ProcessExam.Com for rigorous, unlimited two-month attempts on the [Lean Six Sigma Green Belt practice tests](https://www.processexam.com/apmg-international/apmg-international-lean-six-sigma-green-belt-practice-tests), and gradually build your confidence. Rigorous practice made many aspirants successful and made their journey easy towards grabbing the APMG International Certified Lean Six Sigma Green Belt - Foundation (Green Belt).

Start Online Practice of Lean Six Sigma Green Belt Exam by Visiting URL

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