

EC-COUNCIL DSE 112-55 STUDY GUIDE PDF

Grab the EC-Council DSE Certification PDF Questions & Answers

Details of the Exam-Syllabus-Questions

112-55

<u>EC-Council DevSecOps Essentials (DSE)</u>

75 Exam Questions - 70% Cut Score - Duration of 120 minutes



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Get an Overview of the 112-55 Certification:

Who should take the <u>112-55 exam</u>? This is the first question that comes to a candidate's mind when preparing for the DSE certification. The 112-55 certification is suitable for candidates who are keen to earn knowledge on the Essentials Series and grab their EC-Council DevSecOps Essentials (DSE). When it is about starting the preparation, most candidates get confused regarding the study materials and study approach. But 112-55 study guide PDF is here to solve the problem. 112-55 PDF combines some effective sample questions and offers valuable tips to pass the exam with ease.

Why Should You Earn the EC-Council 112-55 Certification?

There are several reasons why one should grab the 112-55 certification.

- The DSE 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 EC-Council DevSecOps Essentials (DSE) is a powerful qualification for a prosperous career.

What is the EC-Council 112-55 DSE Certification Exam Structure?

Exam Name	EC-Council DevSecOps Essentials (DSE)
Exam Code	112-55
Exam Price	\$299 (USD)
Duration	120 mins
Number of Questions	75
Passing Score	70%
Schedule Exam	ECC Exam Center
Sample Questions	EC-Council DSE Sample Questions
Practice Exam	EC-Council 112-55 Certification Practice Exam



Enhance Knowledge with 112-55 Sample Questions:

Question: 1

How does integrating security into the CI/CD pipeline benefit DevSecOps?

a) It ensures security measures are only considered during post-deployment.

b) It embeds security practices throughout the software development lifecycle, enhancing security without slowing down operations.

- c) It encourages ignoring security during early stages of development.
- d) It isolates security practices from the rest of the development process.

Answer: b

Question: 2

Why is threat modeling important in secure application development?

- a) It is only useful after a breach has occurred.
- b) It helps in identifying, evaluating, and mitigating potential security threats early in the development process.
- c) It focuses exclusively on physical security threats.
- d) It decreases the understanding of potential security issues.

Answer: b

Question: 3

How does Compliance as Code (Cac) facilitate regulatory compliance in DevSecOps?

a) By manually tracking compliance requirements.

b) By embedding compliance checks into the automation pipelines, ensuring continuous adherence to regulatory standards.

- c) By eliminating the need for compliance monitoring.
- d) By focusing only on compliance at the end of the development cycle.

Answer: b



Question: 4

What is a key characteristic of modern application architectures compared to traditional ones?

- a) Reduced scalability and adaptability
- b) Longer development cycles
- c) Increased dependency on monolithic structures
- d) Emphasis on modularity and microservices

Answer: d

Question: 5

Which methodology introduced the concept of continuous integration and continuous deployment (CI/Cd)?

- a) Waterfall
- b) Agile
- c) Spiral
- d) DevOps

Answer: d

Question: 6

Which development methodology emphasizes customer collaboration over contract negotiation?

- a) Agile
- b) Waterfall
- c) V-model
- d) Spiral

Answer: a

Question: 7

In the context of application architectures, what does the term 'scalability' refer to?

- a) The ability to function without errors
- b) The capacity to increase or decrease performance and cost in response to changes in
- application and system processing demands
- c) The complexity of the user interface
- d) The security measures integrated into the application

Answer: b



Question: 8

Why is the use of Infrastructure as Code (Iac) tools important in DevSecOps?

- a) To manually set up and manage infrastructure.
- b) To increase the time required to provision infrastructure.
- c) To automate the provisioning and management of infrastructure using code.
- d) To eliminate the need for version control in infrastructure setups.

Answer: c

Question: 9

Which pillar of DevSecOps emphasizes ongoing assessment and adaptation of security practices?

- a) Continuous Integration
- b) Continuous Delivery
- c) Continuous Monitoring
- d) Continuous Development

Answer: c

Question: 10

What is the primary goal of integrating security threat modeling in the plan stage of DevSecOps?

- a) To identify potential security threats and vulnerabilities early in the development lifecycle.
- b) To postpone security considerations until the testing phase.
- c) To focus solely on external threats, ignoring internal security risks.
- d) To implement threat modeling only after deployment.

Answer: a

What Study Guide Works Best in acing the EC-Council 112-55 DSE Certification?

The 112-55 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 DSE exam, getting in full touch of the <u>syllabus</u> 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 EC-Council 112-55 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 PDF format 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 EC-Council 112-55 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, 112-55 practice tests always stand out to be the better choice than dumps PDF.

Avail the Proven 112-55 Practice Test for Success!!!

Do you want to pass the 112-55 exam on your first attempt? Stop worrying; we, EduSum.com are here to provide you the best experience during your EC-Council DevSecOps Essentials preparation. Try out our free mock tests to get a glimpse of our quality study materials, and build your confidence with the premium <u>112-55 practice tests</u>. Our expert-designed questions help you to improve performance and pass the exam on your first attempt.