

ISTQB CT-SEC

ISTQB CTFL - SECURITY TESTER CERTIFICATION QUESTIONS & ANSWERS

Details of the Exam-Syllabus-Questions

CT-SEC

ISTQB Certified Tester Foundation Level - Security Tester (CT-SEC)

45 Questions Exam – 52/80 Cut Score – Duration of 120 minutes

www.ProcessExam.com

Table of Contents

| Get an Overview of the CT-SEC Certification: |
|---|
| Why Should You Earn the ISTQB CT-SEC Certification? |
| What Is the ISTQB CT-SEC CTFL - Security Tester Certification Exam Structure? |
| Enhance Knowledge with CT-SEC Sample Questions:. 4 |
| What Study Guide Works Best in Acing the ISTQB CT- SEC CTFL - Security Tester Certification? |
| Explore the Syllabus Topics and Learn from the Core:7 Make Your Schedule: |
| Get Expert Advice from the Training:7 |
| Get Access to the PDF Sample Questions: |
| Avoid Dumps and Utilize the ISTQB CT-SEC Practice Test:7 |

Get an Overview of the CT-SEC Certification:

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

Why Should You Earn the ISTQB CT-SEC Certification?

There are several reasons why one should grab the CT-SEC certification.

- The CTFL Security Tester 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 **ISTQB Certified Tester Foundation Level Security Tester (CT-SEC)** is a powerful qualification for a prosperous career.

What Is the ISTQB CT-SEC CTFL - Security Tester Certification Exam Structure?

| Exam Name | ISTQB Certified Tester Security Tester |
|------------------------|---|
| Exam Code | CT-SEC |
| Exam Fee | USD \$265 |
| Exam Duration | 120 Minutes |
| Number of Questions | 45 |
| Passing Score | 52/80 |
| Format | Multiple Choice Questions |
| Schedule Exam | Pearson VUE |
| Sample Questions | ISTQB CTFL - Security Tester Exam Sample Questions and Answers |
| Practice Exam | ISTQB Certified Tester Foundation Level - Security Tester (CT-SEC) Practice Test |

Enhance Knowledge with CT-SEC Sample Questions:

Question: 1

You are finalizing your security test status report for a project that is ready for deployment into production. There is a high degree of risk for this project due to the nature of the system. As a result, you want to place particular emphasis on risk.

Based on this, what is the best way to articulate risk on your report?

- a) A descriptive risk assessment included in the summary
- b) Overall risk included in the last section of the report
- c) Risk impact described in the summary and later detailed in terms of specific vulnerabilities
- d) Risk impact is not part of the summary of the report

Answer: c

Question: 2

Which of the following are main characteristics of an effective security test environment?

- a) Closely tied to production systems to enhance security at all points
- b) Isolates different old versions of the operating systems for use in the environment
- c) Includes all production environment plug-ins as well as other plug-ins not in the production environment in order to ensure the most comprehensive setup
- d) Mimics the production environment in terms of access rights

Answer: d

Question: 3

What are key attributes of security authentication of a medium complexity IT system?

- a) It verifies that the user has the correct profile and corresponding rights to access limited parts of the system
- b) It is key in identifying the amount of system resources the user can utilize
- c) It verifies that user entering the system is legitimate
- d) It uses common credentials among users to gain entry into the system

Answer: c



Question: 4

In what way are dynamic security analysis tools different from general dynamic analysis tools?

- a) The security tools probe the system rather than just the application under test
- b) The security tools work the same in dynamic or static mode
- c) The security tools are better suited to detect problems such as memory leaks
- d) The security tools need to be tailored to the language in which the application is implemented

Answer: a

Question: 5

If an organization experiences a security breach and legal action results, how does it help the organization to have done security testing?

- a) By tracing through the documented tests, the security testing team can discover how the breach was possible
- b) The documentation from the security testing can be used to track down the perpetrator
- c) Since any important information would have been backed up before security testing, this backup can be used to restore any compromised information
- d) It can show that the organization has done due diligence to try to prevent such an incident

Answer: d

Question: 6

During component level testing, why should the security tester review compiler warnings?

- a) Because these indicate security problems that must be fixed
- b) Because these indicate potential issues that should be investigated
- c) Because these indicate coding issues that will cause functional defects
- d) Because these indicate poor programming practices that will increase maintainability

Answer: b

Question: 7

What is a significant concern when seeking approval for the security testing tools?

- a) Some countries prohibit the use of certain security testing tools
- b) Ensure the approval process for security testing tools can be bypassed on an exception basis in cases where a malicious event is in progress
- c) The risks of the tool are rarely known before it is procured and are better discovered when the tools is in use
- d) Because security testing tool risks are usually known, there is no need for a mitigating strategy



Answer: a

Question: 8

Which of the following would you apply to most effectively test the abilities of an intrusion detection tool?

- a) Develop a series of scenarios based on past experience
- b) Use tests that generate malicious traffic to add new intrusive specifications
- c) Apply it to situations of known malicious traffic
- d) Use it in conjunction with other IDS products when possible

Answer: b

Question: 9

Why is an attack from inside the organization particularly worrisome?

- a) The attacker is likely driven by curiosity and will be unrelenting
- b) The attacker is likely bored at work and will continue hacking the system for entertainment
- c) The attacker is already inside the firewall and is an authorized system user
- d) The attacker is likely to launch a DOS attack which will cripple the servers

Answer: c

Question: 10

At what point in the SDLC should there be checking to ensure that proper secure coding practices have been followed?

- a) Component testing
- b) Integration testing
- c) System testing
- d) Security acceptance testing

Answer: a

What Study Guide Works Best in Acing the ISTQB CT-SEC CTFL - Security Tester Certification?

The CT-SEC 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 CTFL - Security Tester 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 ISTQB CT-SEC 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 ISTQB CT-SEC 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, CT-SEC practice tests always stand out to be the better choice than dumps PDF.

Avail the Proven CT-SEC Practice Test for Success!!!

Do you want to pass the CT-SEC exam on your first attempt? Stop worrying; we, ProcessExam.com are here to provide you the best experience during your ISTQB Certified Tester Security Tester preparation. Try out our free mock tests to get a glimpse of our quality study materials, and build your confidence with the premium **CT-SEC practice tests**. Our expert-designed questions help you to improve performance and pass the exam on your first attempt.