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Q&A

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Exam : **CT-SEC**

Title : ISTQB Certified Tester Security Tester (CT-SEC)

Version : DEMO

1.What is the primary goal of security testing?
A. To find all possible defects in the software
B. To ensure the software meets all functional requirements
C. To identify vulnerabilities and weaknesses in the system
D. To improve the user interface design
Answer: C

2.What is the difference between authentication and authorization in security testing?
A. Authentication focuses on identifying the user, while authorization determines what the user can access
B. Authentication and authorization are the same thing
C. Authentication ensures data encryption, while authorization verifies user credentials
D. Authentication is not relevant to security testing
Answer: A

3.Why is it important to consider threat modeling in security testing?
A. Threat modeling helps prioritize security vulnerabilities based on risk
B. Threat modeling is not relevant to security testing
C. Threat modeling only applies to physical security, not software security
D. Threat modeling is a one-time activity and does not need to be revisited
Answer: A

4.What is the purpose of a security risk assessment in security testing?
A. To ensure the software meets all functional requirements
B. To identify security vulnerabilities and potential impacts on the system
C. To test the performance of the software under high load conditions
D. To validate user interface design
Answer: B

5.Why is it important to understand the security requirements of a system before conducting security testing?
A. Understanding security requirements helps prioritize security testing efforts
B. Security requirements have no impact on security testing
C. Security requirements are only relevant for compliance purposes
D. Understanding security requirements is not necessary for security testing
Answer: A