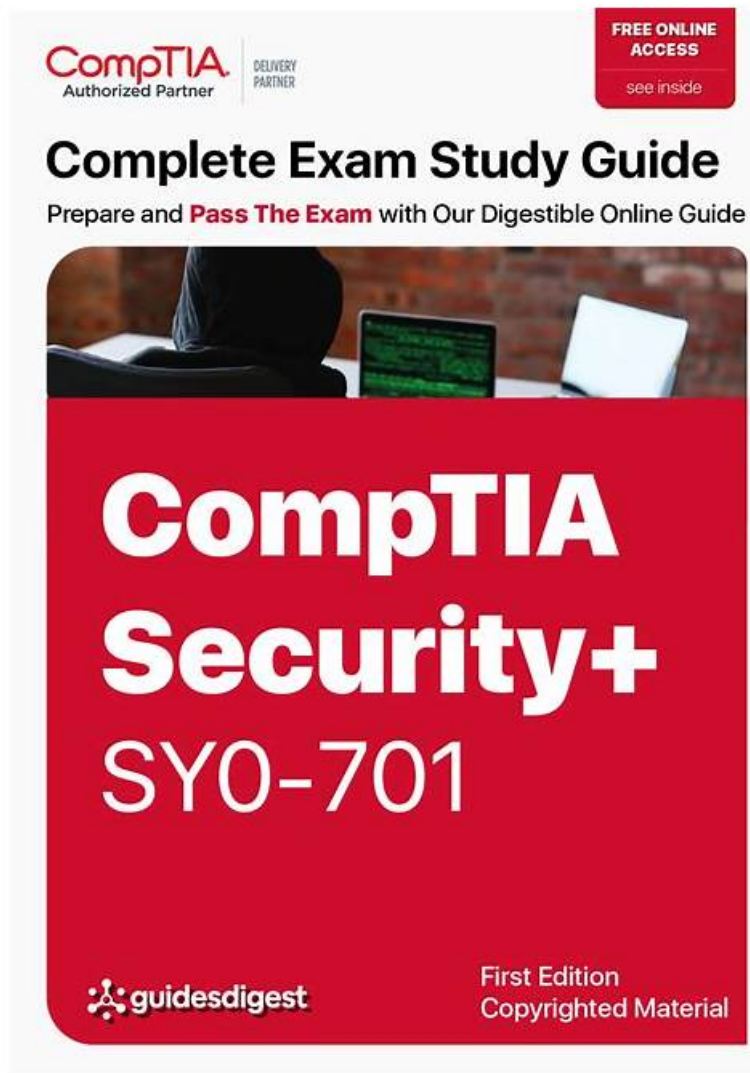


SY0-701 Training Questions, SY0-701 Study Guide Pdf



P.S. Free 2026 CompTIA SY0-701 dumps are available on Google Drive shared by Pass4cram: <https://drive.google.com/open?id=1Cpm2188twPJrYhOiwFJv-B2cJ9nkpMgu>

To assist applicants preparing for the CompTIA Security+ Certification Exam (SY0-701) real certification exam effectively, Pass4cram offers CompTIA SY0-701 desktop practice test software and a web-based practice exam besides actual PDF SY0-701 exam questions. These SY0-701 Practice Exams replicate the CompTIA SY0-701 real exam scenario and offer a trusted evaluation of your preparation. No internet connection is necessary to use the SY0-701 Windows-based practice test software.

Additionally, we offer up to three months of free CompTIA Security+ Certification Exam SY0-701 exam questions updates. If the actual examination's topics or content changes within three months of your buying, we will immediately provide you with free CompTIA Security+ Certification Exam SY0-701 exam questions updates. It is the best time to buy actual CompTIA Security+ Certification Exam SY0-701 Exam Questions at an affordable price with these amazing offers. Don't miss this golden opportunity. Purchasen CompTIA SY0-701 real exam questions and start preparing for the CompTIA Security+ Certification Exam SY0-701 certification test today. Good Luck!

>> SY0-701 Training Questions <<

SY0-701 Study Guide Pdf - New SY0-701 Test Labs

If you are a college student, you can learn and use online resources through the student learning platform over the SY0-701 study materials. On the other hand, the SY0-701 study engine are for an office worker, free profession personnel have different learning

arrangement, such extensive audience greatly improved the core competitiveness of our products, to provide users with better suited to their specific circumstances of high quality learning resources, according to their aptitude, on-demand, maximum play to the role of the SY0-701 Exam Question.

CompTIA SY0-701 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> Security Program Management and Oversight: Finally, this topic discusses elements of effective security governance, the risk management process, third-party risk assessment, and management processes. Additionally, the topic focuses on security compliance requirements, types and purposes of audits and assessments, and implementing security awareness practices in various scenarios.
Topic 2	<ul style="list-style-type: none"> Security Operations: This topic delves into applying common security techniques to computing resources, addressing security implications of proper hardware, software, and data asset management, managing vulnerabilities effectively, and explaining security alerting and monitoring concepts. It also discusses enhancing enterprise capabilities for security, implementing identity and access management, and utilizing automation and orchestration for secure operations.
Topic 3	<ul style="list-style-type: none"> Security Architecture: Here, you'll learn about security implications across different architecture models, applying security principles to secure enterprise infrastructure in scenarios, and comparing data protection concepts and strategies. The topic also delves into the importance of resilience and recovery in security architecture.
Topic 4	<ul style="list-style-type: none"> General Security Concepts: This topic covers various types of security controls, fundamental security concepts, the importance of change management processes in security, and the significance of using suitable cryptographic solutions.
Topic 5	<ul style="list-style-type: none"> Threats, Vulnerabilities, and Mitigations: In this topic, you'll find discussions comparing threat actors and motivations, explaining common threat vectors and attack surfaces, and outlining different types of vulnerabilities. Moreover, the topic focuses on analyzing indicators of malicious activity in scenarios and exploring mitigation techniques used to secure enterprises against threats.

CompTIA Security+ Certification Exam Sample Questions (Q111-Q116):

NEW QUESTION # 111

A security analyst identifies an employee who added an unauthorized wireless router to an office branch. After an investigation, the router is removed, and the employee is given mandatory retraining. Which of the following best describes this incident?

- A. Hactivist
- B. Nation-state
- C. Shadow IT
- D. Unskilled attacker

Answer: C

Explanation:

Shadow IT refers to the use of unauthorized devices, software, or systems, such as an employee adding a wireless router without approval, outside of official IT processes.

NEW QUESTION # 112

Which of the following threat actors would most likely deface the website of a high-profile music group?

- A. Unskilled attacker
- B. Nation-state
- C. Organized crime
- D. Insider threat

Answer: A

Explanation:

Detailed An unskilled attacker, often referred to as a script kiddie, is likely to engage in website defacement. This type of attack typically requires minimal expertise and is often conducted for notoriety. Reference: CompTIA Security+ SY0-701 Study Guide, Domain 2: Threats, Section: "Threat Actors and Motivations".

NEW QUESTION # 113

A certificate authority needs to post information about expired certificates. Which of the following would accomplish this task?

- A. CSR
- **B. CRL**
- C. TPM
- D. PKI

Answer: B

Explanation:

A Certificate Revocation List (CRL) is a digitally signed list maintained by a Certificate Authority (CA) that contains revoked or expired certificates. This prevents clients from trusting compromised or outdated certificates.

TPM (A) is a hardware security module, unrelated to certificate revocation.

PKI (C) is the overall system managing digital certificates, but it does not store revocation lists.

CSR (D) is a request to obtain a certificate, not to revoke one.

Reference: CompTIA Security+ SY0-701 Official Study Guide, Security Architecture domain.

NEW QUESTION # 114

Which of the following threat actors is the most likely to use large financial resources to attack critical systems located in other countries?

- A. Hactivist
- B. Unskilled attacker
- C. Insider
- **D. Nation-state**

Answer: D

Explanation:

Explanation

A nation-state is a threat actor that is sponsored by a government or a political entity to conduct cyberattacks against other countries or organizations. Nation-states have large financial resources, advanced technical skills, and strategic objectives that may target critical systems such as military, energy, or infrastructure. Nation-states are often motivated by espionage, sabotage, or warfare.

References = 1:

CompTIA Security+ SY0-701 Certification Study Guide, page 542: Threat Actors - CompTIA Security+ SY0-701 - 2.1, video by Professor Messer.

NEW QUESTION # 115

A security analyst finds a rogue device during a monthly audit of current endpoint assets that are connected to the network. The corporate network utilizes 802.1X for access control. To be allowed on the network, a device must have a Known hardware address, and a valid user name and password must be entered in a captive portal. The following is the audit report:

IP address	MAC	Host	Account
10.10.04.42	EE-AC-11-F2-E4-84	PC-N1	user1
10.10.04.38	EE-AC-11-F2-E2-F4	PC-N2	user3
10.10.04.59	28-BB-5A-11-1A-7A	PC-FA	user2
10.10.04.58	28-BB-5A-11-1A-01	PC-TX	user4
10.10.04.43	EE-AC-11-F2-E2-F3	WTN10	user3
10.10.04.72	PC-N7	Admin	

Which of the following is the most likely way a rogue device was allowed to connect?

- A. DNS hijacking let an attacker intercept the captive portal traffic.
- **B. An administrator bypassed the security controls for testing.**

