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## CompTIA SY0-701 Best Study Material, SY0-701 Exam Prep

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### CompTIA SY0-701 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• 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.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>• 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.</li></ul>

Topic 3	<ul style="list-style-type: none"> <li>• 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.</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>• 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.</li> </ul>
Topic 5	<ul style="list-style-type: none"> <li>• 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.</li> </ul>

## CompTIA Security+ Certification Exam Sample Questions (Q446-Q451):

### NEW QUESTION # 446

Which of the following data types relates to data sovereignty?

- A. Data classified as public in other countries
- B. Data at rest outside of a country's borders
- C. Health data shared between doctors in other nations
- D. Personally identifiable data while traveling

**Answer: B**

Explanation:

Data sovereignty concerns the legal and regulatory requirements governing data where it physically resides. Storing data at rest outside a country's borders subjects it to the foreign jurisdiction's laws, making this the key data sovereignty issue.

### NEW QUESTION # 447

Which of the following is the greatest advantage that network segmentation provides?

- A. Security zones
- B. Enhanced endpoint protection
- C. End-to-end encryption
- D. Configuration enforcement
- E. Decreased resource utilization

**Answer: A**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

The greatest advantage of network segmentation is the creation of security zones, which isolate systems into separate logical or physical network sections. According to CompTIA Security+ SY0-701, segmentation is a foundational security architecture practice used to reduce the attack surface, restrict lateral movement, enforce least privilege, and contain breaches. By dividing the network into zones—such as DMZ, internal, restricted, and guest—administrators can apply tailored access controls, firewall rules, IDS/IPS placement, and monitoring boundaries.

Segmentation provides defense-in-depth by preventing attackers from reaching critical systems even if they compromise a less-secure device. It also limits broadcast domains and improves traffic visibility. End-to-end encryption (A) protects confidentiality but is unrelated to segmentation. Decreased resource utilization (B) is not a primary benefit. Enhanced endpoint protection (C) applies to host controls, not network topology.

Configuration enforcement (D) is a benefit of centralized management, not segmentation.

Therefore, the correct answer is Security zones, the core outcome and highest-value advantage of segmentation.

#### NEW QUESTION # 448

A systems administrator is redesigning how devices will perform network authentication. The following requirements need to be met:

- \* An existing Internal certificate must be used.
- \* Wired and wireless networks must be supported
- \* Any unapproved device should be Isolated in a quarantine subnet
- \* Approved devices should be updated before accessing resources

Which of the following would best meet the requirements?

- A. RADIUS
- B. WPA2
- C. EAP
- **D. 802.1X**

**Answer: D**

Explanation:

802.1X is a network access control protocol that provides an authentication mechanism to devices trying to connect to a LAN or WLAN. It supports the use of certificates for authentication, can quarantine unapproved devices, and ensures that only approved and updated devices can access network resources. This protocol best meets the requirements of securing both wired and wireless networks with internal certificates.

Reference = CompTIA Security+ SY0-701 study materials, particularly in the domain of network security and authentication protocols.

#### NEW QUESTION # 449

A city municipality lost its primary data center when a tornado hit the facility. Which of the following should the city staff use immediately after the disaster to handle essential public services?

- A. IRP
- **B. BCP**
- C. Communication plan
- D. DRP

**Answer: B**

Explanation:

Disaster Recovery Plan (DRP): Focuses on the restoration of IT systems and data following a disaster. It's all about getting the technology and data back online to support critical operations.

Business Continuity Plan (BCP): Encompasses a broader scope, ensuring that all aspects of the organization can continue to function during and after a disaster. This includes not only IT recovery but also personnel, facilities, and communication strategies to maintain essential public services.

#### NEW QUESTION # 450

The Chief Information Security Officer wants to discuss options for a disaster recovery site that allows the business to resume operations as quickly as possible. Which of the following solutions meets this requirement?

- **A. Hot site**
- B. Warm site
- C. Cold site
- D. Geographic dispersion

**Answer: A**

#### NEW QUESTION # 451

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