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The CompTIA CS0-003 Exam Objectives for CS0-003 are divided into five domains, namely threat management, vulnerability management, security architecture and toolsets, cyber incident response, and compliance and assessment. The threat management domain covers the identification of various security threats and the implementation of security policies to prevent them from happening. The vulnerability management domain involves understanding the vulnerabilities present in the network and applying preventive measures to ensure that they are secure. The security architecture and toolsets domain deals with understanding and implementing the various tools and technologies used in cybersecurity.

>> CS0-003 Interactive Practice Exam <<

## CS0-003 Interactive Practice Exam | Latest CompTIA CS0-003: CompTIA Cybersecurity Analyst (CySA+) Certification Exam

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### CompTIA Cybersecurity Analyst (CySA+) Certification Exam Sample Questions (Q331-Q336):

#### NEW QUESTION # 331

A system that provides the user interface for a critical server has potentially been corrupted by malware. Which of the following is the best recommendation to ensure business continuity?

- A. Vulnerability scanning
- **B. Reimaging**
- C. System isolation
- D. Malware removal

**Answer: B**

Explanation:

A System Isolation stops malware from spreading, but it doesn't restore the system. This is an initial containment step, not a business continuity solution. Reimaging, because is the most reliable way to restore a compromised system to a clean state.

### NEW QUESTION # 332

An organization utilizes multiple vendors, each with its own portal that a security analyst must sign in to daily. Which of the following is the best solution for the organization to use to eliminate the need for multiple authentication credentials?

- A. API
- B. MFA
- C. SSO
- D. VPN

**Answer: C**

Explanation:

\* Single Sign-On (SSO) allows users to authenticate once and gain access to multiple applications without needing to re-enter credentials for each one.

\* It reduces password fatigue, improves security, and streamlines authentication across vendor portals.

Why Not Other Options?

\* A (API) # APIs facilitate data exchange but do not solve authentication problems.

\* B (MFA) # Enhances security but still requires multiple logins.





\* D (VPN) # Secures connections but does not eliminate multiple logins.

Reference: CompTIA CySA+ CS0-003, Chapter 8: "Identity and Access Management," Section: "SSO and Access Control Methods."

### NEW QUESTION # 333

A security analyst is tasked with prioritizing vulnerabilities for remediation. The relevant company security policies are shown below: Security Policy 1006: Vulnerability Management

1. The Company shall use the CVSSv3.1 Base Score Metrics (Exploitability and Impact) to prioritize the remediation of security vulnerabilities.
  2. In situations where a choice must be made between confidentiality and availability, the Company shall prioritize confidentiality of data over availability of systems and data.
  3. The Company shall prioritize patching of publicly available systems and services over patching of internally available system.
- According to the security policy, which of the following vulnerabilities should be the highest priority to patch?

- A.   
Name: LOKI DAGGER  
CVSS 3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H  
External System
- B.   
Name: CAP SHIELD  
CVSS 3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:N  
External System
- C.   
Name: THOR HAMMER  
CVSS 3.1/AV:A/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H  
Internal System
- D.   
Name: THANOS GAUNTLET  
CVSS 3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:N  
Internal System

**Answer: A**

Explanation:

According to the security policy, the company shall use the CVSSv3.1 Base Score Metrics to prioritize the remediation of security vulnerabilities. Option C has the highest CVSSv3.1 Base Score of 9.8, which indicates a critical severity level. The company shall also prioritize confidentiality of data over availability of systems and data, and option C has a high impact on confidentiality (C:H). Finally, the company shall prioritize patching of publicly available systems and services over patching of internally available systems, and option C affects a public-facing web server. Official References: <https://www.first.org/cvss/>

### NEW QUESTION # 334

A security analyst observes a high volume of SYN flags from an unexpected source toward a web application server within one hour. The traffic is not flagging for any exploit signatures.

Which of the following scenarios best describes this activity?

- A. A legitimate connection is continuously attempting to establish a connection with a downed web server.
- B. A script kiddie is attempting to execute a DDoS through a ping flood attack.
- C. A web exploit attempt is likely occurring and the security analyst is not seeing it.
- **D. An attacker is executing reconnaissance activities by mapping which ports are open and closed.**

**Answer: D**

Explanation:

A high volume of SYN flags without completing the three-way TCP handshake (SYN-ACK and ACK) is characteristic of reconnaissance activities, such as a TCP SYN scan. Attackers use SYN scans to map open and closed ports on a target system without fully establishing connections.

The lack of exploit signatures in the traffic supports the conclusion that this is reconnaissance rather than an active exploitation attempt.

### NEW QUESTION # 335

The architecture team has been given a mandate to reduce the triage time of phishing incidents by 20%. Which of the following solutions will most likely help with this effort?

- A. Increase the budget to the security awareness program.
- B. Implement an EDR tool.
- **C. Integrate a SOAR platform.**
- D. Install a button in the mail clients to report phishing.

**Answer: C**

Explanation:

SOAR (Security Orchestration, Automation, and Response) platforms help automate and orchestrate incident response tasks, including phishing triage.

SOAR reduces triage time by automatically:

Parsing phishing emails (checking headers, links, attachments).

Running automated playbooks to check for known malicious indicators.

Escalating real threats while dismissing false positives.

### NEW QUESTION # 336

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