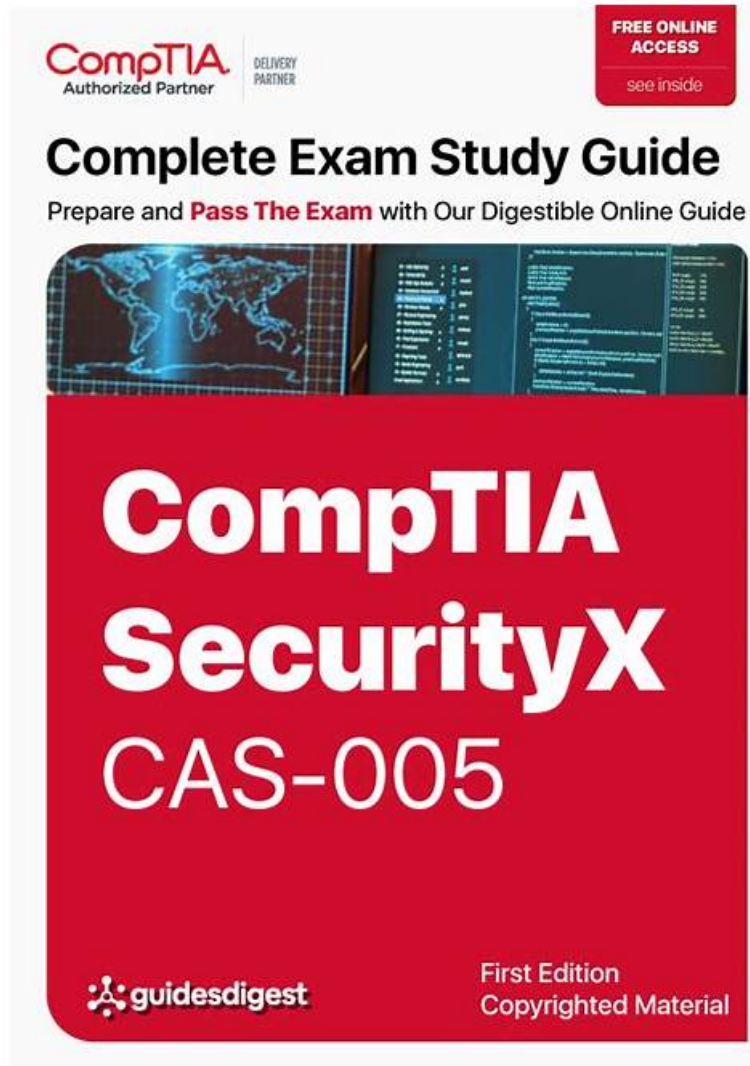


# Valid CAS-005 Exam Tutorial & CAS-005 Valid Exam Bootcamp



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## CompTIA CAS-005 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• Governance, Risk, and Compliance: This section of the exam measures the skills of CompTIA security architects that cover the implementation of governance components based on organizational security requirements, including developing policies, procedures, and standards. Candidates will learn about managing security programs, including awareness training on phishing and social engineering.</li></ul>

Topic 2	<ul style="list-style-type: none"> <li>• <b>Security Engineering:</b> This section measures the skills of CompTIA security architects that involve troubleshooting common issues related to identity and access management (IAM) components within an enterprise environment. Candidates will analyze requirements to enhance endpoint and server security while implementing hardware security technologies. This domain also emphasizes the importance of advanced cryptographic concepts in securing systems.</li> </ul>
Topic 3	<ul style="list-style-type: none"> <li>• <b>Security Architecture:</b> This domain focuses on analyzing requirements to design resilient systems, including the configuration of firewalls and intrusion detection systems.</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>• <b>Security Operations:</b> This domain is designed for CompTIA security architects and covers analyzing data to support monitoring and response activities, as well as assessing vulnerabilities and recommending solutions to reduce attack surfaces. Candidates will apply threat-hunting techniques and utilize threat intelligence concepts to enhance operational security.</li> </ul>

>> Valid CAS-005 Exam Tutorial <<

## 100% Pass Quiz 2026 CAS-005: CompTIA SecurityX Certification Exam – Efficient Valid Exam Tutorial

Do you want to ace the CompTIA CAS-005 exam in one go? If so, you have come to the right place. You can get the updated CAS-005 exam questions from TestkingPass, which will help you crack the CAS-005 test on your first try. These days, getting the CompTIA SecurityX Certification Exam (CAS-005) certification is in demand and necessary to get a high-paying job or promotion. Many candidates waste their time and money by studying outdated CompTIA SecurityX Certification Exam (CAS-005) practice test material. Every candidate needs to prepare with actual CAS-005 Questions to save time and money.

### CompTIA SecurityX Certification Exam Sample Questions (Q162-Q167):

#### NEW QUESTION # 162

As part of a security audit in the software development life cycle, a product manager must demonstrate and provide evidence of a complete representation of the code and modules used within the production-deployed application prior to the build. Which of the following best provides the required evidence?

- A. Runtime application inspection
- B. Static application security testing
- **C. Software composition analysis**
- D. Interactive application security testing

**Answer: C**

Explanation:

Software Composition Analysis (SCA) is the best method for identifying all components, dependencies, and open-source libraries used in an application. It ensures that organizations track and manage vulnerabilities in third-party code before deployment. SCA tools generate a Software Bill of Materials (SBOM), which provides a full representation of the code and modules used in the application.

#### NEW QUESTION # 163

During a recent security event, access from the non-production environment to the production environment enabled unauthorized users to:

Install unapproved software

Make unplanned configuration changes

During the investigation, the following findings were identified:

Several new users were added in bulk by the IAM team

Additional firewalls and routers were recently added

Vulnerability assessments have been disabled for more than 30 days

The application allow list has not been modified in two weeks

Logs were unavailable for various types of traffic

Endpoints have not been patched in over ten days

Which of the following actions would most likely need to be taken to ensure proper monitoring? (Select two)

- A. Ensure all network and security devices are sending relevant data to the SIEM
- B. Review the application allow list daily
- C. Routinely update all endpoints and network devices as soon as new patches/hot fixes are available
- D. Configure firewall rules to only allow production-to-non-production traffic
- E. Extend log retention for all security and network devices to 180 days for all traffic
- F. Disable bulk user creations by the IAM team

**Answer: A,C,F**

Explanation:

Comprehensive and Detailed

Understanding the Security Event:

Unauthorized users gained access from non-production to production.

IAM policies were weak, allowing bulk user creation.

Vulnerability assessments were disabled, and patching was delayed.

Logs were unavailable, making incident response difficult.

Why Options A, D, and E are Correct:

A (Disable bulk user creation by IAM team) → Prevents unauthorized mass user account creation, which could be exploited by attackers.

D (Routine updates for endpoints & network devices) → Patch management ensures vulnerabilities are not left open for attackers.

E (Ensure all security/network devices send logs to SIEM) → Helps with real-time monitoring and detection of unauthorized activities.

Why Other Options Are Incorrect:

B (180-day log retention) → While log retention is good, real-time monitoring is the priority.

C (Review application allow list daily) → Reviewing it daily is impractical. Regular audits are better.

F (Restrict production-to-non-production traffic) → The issue is unauthorized access, not traffic routing.

Reference:

CompTIA SecurityX CAS-005 Official Study Guide: IAM, Patch Management & SIEM Logging Best Practices NIST 800-53 (AC-2, AU-12): Audit Logging & Access Control

### NEW QUESTION # 164

During a gap assessment, an organization notes that OYOD usage is a significant risk. The organization implemented administrative policies prohibiting BYOD usage. However, the organization has not implemented technical controls to prevent the unauthorized use of BYOD assets when accessing the organization's resources.

Which of the following solutions should the organization implement to better reduce the risk of BYOD devices? (Select two).

- A. PAM, to enforce local password policies
- B. SD-WAN, to enforce web content filtering through external proxies
- C. DLP, to enforce data protection capabilities
- D. DLP to enforce data protection capabilities: Protects data but does not control BYOD device access and compliance.
- E. NAC, to enforce device configuration requirements
- F. Cloud IAM to enforce the use of token based MFA
- G. Conditional access, to enforce user-to-device binding

**Answer: E,G**

Explanation:

To reduce the risk of unauthorized BYOD (Bring Your Own Device) usage, the organization should implement Conditional Access and Network Access Control (NAC).

Why Conditional Access and NAC?

Conditional Access:

User-to-Device Binding: Conditional access policies can enforce that only registered and compliant devices are allowed to access corporate resources.

Context-Aware Security: Enforces access controls based on the context of the access attempt, such as user identity, device compliance, location, and more.

Network Access Control (NAC):

Device Configuration Requirements: NAC ensures that only devices meeting specific security configurations are allowed to connect

to the network.

Access Control: Provides granular control over network access, ensuring that BYOD devices comply with security policies before gaining access.

Other options, while useful, do not address the specific need to control and secure BYOD devices effectively:

A ; Cloud IAM to enforce token-based MFA: Enhances authentication security but does not control device compliance.

D . PAM to enforce local password policies: Focuses on privileged account management, not BYOD control.

E . SD-WAN to enforce web content filtering: Enhances network performance and security but does not enforce BYOD device compliance.

Reference:

CompTIA SecurityX Study Guide

"Conditional Access Policies," Microsoft Documentation

"Network Access Control (NAC)," Cisco Documentation

### NEW QUESTION # 165

A technician is reviewing the logs and notices a large number of files were transferred to remote sites over the course of three months. This activity then stopped. The files were transferred via TLS-protected HTTP sessions from systems that do not normally send traffic to those sites. The technician will define this threat as:

- A. An advanced persistent threat.
- B. An on-path attack.
- C. A zero-day attack.
- D. A decrypting RSA using an obsolete and weakened encryption attack.

**Answer: A**

Explanation:

The scenario describes a prolonged, stealthy operation where files were exfiltrated over three months via secure channels (TLS-protected HTTP) from unexpected systems, then ceased. This aligns with an Advanced Persistent Threat (APT), characterized by long-term, targeted attacks aimed at data theft or surveillance, often using sophisticated methods to remain undetected.

\* Option A: Decrypting RSA with weak encryption implies a cryptographic attack, but TLS suggests modern encryption was used, and there's no evidence of decryption here.

\* Option B: A zero-day attack exploits unknown vulnerabilities, but the duration and cessation suggest a planned operation, not a single exploit.

\* Option C: APT fits perfectly—slow, persistent exfiltration from unusual systems indicates a coordinated, stealthy threat actor.

\* Option D: An on-path (man-in-the-middle) attack intercepts traffic, but there's no indication of interception; the focus is on unauthorized transfers.

### NEW QUESTION # 166

A company discovers intellectual property data on commonly known collaboration web applications that allow the use of slide templates. The systems administrator is reviewing the configurations of each tool to determine how to prevent this issue. The following security solutions are deployed:

- CASB
- SASE
- WAF
- EDR
- Firewall
- IDS
- SIEM
- DLP endpoints

Which of the following should the administrator do to address the issue?

- A. Configure DLP endpoints to block sensitive data to the mass media.
- B. Enforce a policy to block unauthorized web applications within CASB.
- C. Create an alert within the SIEM for outgoing network traffic to the suspected website.
- D. Enable blocking for all WAF policies.

**Answer: B**

Explanation:

A CASB sits inline between users and cloud services, giving you visibility and control over shadow IT. By configuring your CASB to block or quarantine uploads to any unsanctioned collaboration or file-sharing platforms, you'll prevent sensitive slide decks from being stored in those public web apps. This stops the leakage at the cloud access layer rather than relying on endpoint or network detection alone.

## NEW QUESTION # 167

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