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CompTIA CAS-005 Exam Syllabus Topics:

Topic	Details
Topic 1	• Security Operations: 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.
Topic 2	• Security Engineering: 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.

Topic 3	• 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.
Topic 4	• Security Architecture: This domain focuses on analyzing requirements to design resilient systems, including the configuration of firewalls and intrusion detection systems.

CompTIA SecurityX Certification Exam Sample Questions (Q266-Q271):

NEW QUESTION # 266
While reviewing recent modem reports, a security officer discovers that several employees were contacted by the same individual who impersonated a recruiter. Which of the following best describes this type of correlation?

- A. Attack pattern analysis
- B. Red team assessment
- C. Threat modeling
- D. Spear-phishing campaign

Answer: D

Explanation:
The situation where several employees were contacted by the same individual impersonating a recruiter best describes a spear-phishing campaign.
Targeted Approach: Spear-phishing involves targeting specific individuals within an organization with personalized and convincing messages to trick them into divulging sensitive information or performing actions that compromise security.
Impersonation: The use of impersonation, in this case, a recruiter, is a common tactic in spear- phishing to gain the trust of the targeted individuals and increase the likelihood of a successful attack.
Correlated Contacts: The fact that several employees were contacted by the same individual suggests a coordinated effort to breach the organization's security by targeting multiple points of entry through social engineering.

NEW QUESTION # 267
After an increase in adversarial activity, a company wants to implement security measures to mitigate the risk of a threat actor using compromised accounts to mask unauthorized activity.
Which of the following is the best way to mitigate the issue?

- A. Reverse engineering
- B. User and entity behavior analytics
- C. Web application firewall
- D. Threat intelligence platforms

Answer: B

NEW QUESTION # 268
A company designs policies and procedures for hardening containers deployed in the production environment. However, a security assessment reveals that deployed containers are not complying with the security baseline. Which of the following solutions best addresses this issue throughout early life-cycle stages?

- A. Finding hardened container images and enforcing them as the baseline for new deployments
- B. Creating a pipeline to check the containers through security gates and validating the baseline controls before the final deployment
- C. Running security assessments regularly and checking for the security baseline on containers already in production
- D. Installing endpoint agents on each container and setting them to report when configurations drift from the baseline

Answer: B

Explanation:

SecurityX CAS-005 secure DevOps guidance recommends integrating security controls into the CI/CD pipeline. By validating container security baselines at security gates before deployment, noncompliant builds are stopped early, ensuring consistency across environments.

Option B is useful but does not ensure compliance if changes are made after image creation.

Option A detects drift but only after deployment.

Option D is reactive and does not prevent insecure deployments.

NEW QUESTION # 269

A security analyst detects a possible RAT infection on a computer in the internal network. After reviewing the details of the alert, the analyst identifies the initial vector of the attack was an email that was forwarded to multiple recipients in the same organizational unit. Which of the following should the analyst do first to minimize this type of threat in the future?

- A. Implement a security awareness program in the organization.
- B. Perform a penetration test to detect technology gaps on the anti-spam solution.
- C. Move from an anti-malware software to an EDR solution.
- D. Configure an IPS solution in the internal network to mitigate infections.

Answer: A

NEW QUESTION # 270

Embedded malware has been discovered in a popular PDF reader application and is currently being exploited in the wild. Because the supply chain was compromised, this malware is present in versions 10.0 through 10.3 of the software's official versions. The malware is not present in version 10.4.

Since the details around this malware are still emerging, the Chief Information Security Officer has asked the senior security analyst to collaborate with the IT asset inventory manager to find instances of the installed software in order to begin response activities. The asset inventory manager has asked an analyst to provide a regular expression that will identify the affected versions. The software installation entries are formatted as follows:

Reader 10.0
Reader 10.1
Reader 10.2
Reader 10.3
Reader 10.4

Which of the following regular expression entries will accurately identify all the affected versions?

- A. Reader( )[1][0] X.[1-3:
- B. Reader[11[01X.f0-3'
- C. Reader( )[1][0].[0-3:
- D. Reader(*)[1][0].[0-4:

Answer: C

Explanation:
Step-by-Step
Understand the QuestionRequirements:The goal is to use a regular expression (regex) to match software versions 10.0 through 10.3, but exclude version 10.4.
Review Regex Syntax:
[ ] indicates a character set (matches any one character in the set).
[0-3] matches any digit between 0 and 3.
\. escapes the period (.) so it matches a literal period instead of acting as a wildcard.
( ) groups parts of the regex together.
Analyze Each Option:
Option A: Reader(*)[1][0].[0-4:
Incorrect. The use of (*) is not valid syntax in this context and [0-4 is incomplete or misformatted.
Option B: Reader[11[01X.f0-3'
Incorrect. This is an invalid regex syntax, mixing character sets and mismatched brackets.
Option C: Reader( )[1][0].[0-3:
Correct. This regex is valid and matches "Reader 10.0", "Reader 10.1", "Reader 10.2", and "Reader 10.3" while excluding "Reader 10.4".
Breakdown:

Reader: Matches the text "Reader".

[1][0]: Matches "10" as a combination of two characters.

\.: Matches the literal period.

[0-3]: Matches any single digit between 0 and 3.

Option D: Reader( )[1][0] X.[1-3:

Incorrect. The syntax X.[1-3 is invalid, and this does not match the required versions.

Conclusion:The regex in Option C correctly identifies all affected versions (10.0, 10.1, 10.2, 10.3) while excluding the unaffected version (10.4).

Reference:

CompTIA Advanced Security Practitioner (CASP+) Study Guide, Chapter on Vulnerability Management.

CompTIA CASP+ Exam Objectives: "Analyze risks associated with new vulnerabilities." Regular Expressions Documentation from CASP+ Official Reference Materials.

Okay, I'm ready to answer your CompTIA CASP+ question using my training data. Here's the question and answer in the requested format:

NEW QUESTION # 271

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