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CAS-004 Question Explanations & CAS-004 Reliable Test Blueprint

If you prepare well in advance, you'll be stress-free on the CompTIA Advanced Security Practitioner (CASP+) Exam CAS-004 exam day and thus perform well. Candidates can know where they stand by attempting the CompTIA CAS-004 practice test. It can save you lots of time and money. The question on the CompTIA CAS-004 Practice Test is quite similar to the CompTIA CAS-004 questions that get asked on the CAS-004 exam day.

The CASP+ certification is recognized globally and is highly valued by employers. CompTIA Advanced Security Practitioner (CASP+) Exam certification provides IT professionals with a competitive edge in the job market and ensures that they have the skills required to secure complex IT environments. IT professionals who hold the CASP+ certification can work in a variety of roles, such as security engineer, security architect, security consultant, and security manager.

CompTIA Advanced Security Practitioner (CASP+) Exam Sample Questions (Q310-Q315):

NEW QUESTION # 310

A Chief Information Security Officer (CISO) is developing corrective-action plans based on the following from a vulnerability scan of internal hosts:

```
High (CVSS: 10.0)
NVT: PHP '_php_stream_sendto()' Buffer Overflow Vulnerability (Windows) (OID: 1.3.6.1.4.1.25623.100.803399)
Product detection result: cpe:/a:php:php:5.3.6 by PHP Version Detection (Remote) (OID: 1.3.6.1.4.1.25623.100.803399)

Summary
This host is running PHP and is prone to buffer overflow vulnerability.
Vulnerability Detection Result: Installed version: 5.3.6
Fixed version: 5.3.15/5.4.5

Impact
Successful exploitation could allow attackers to execute arbitrary code and failed attempts will likely result in denial-of-service conditions. Impact Level: System/Application
```

Which of the following MOST appropriate corrective action to document for this finding?

- A. The application developer should use a static code analysis tool to ensure any application code is not vulnerable to buffer overflows.
- B. The system administrator should evaluate dependencies and perform upgrade as necessary.
- C. The security operations center should develop a custom IDS rule to prevent attacks buffer overflows against this server.
- **D. The product owner should perform a business impact assessment regarding the ability to implement a WAF.**

Answer: D

NEW QUESTION # 311

A company requires a task to be carried by more than one person concurrently. This is an example of:

- A. separation of duties.
- **B. dual control**
- C. job rotation
- D. least privilege

Answer: B

Explanation:

Dual control is a security principle that requires two or more authorized individuals to perform a task concurrently. This reduces the risk of fraud, error, or misuse of sensitive assets or information. Verified References: <https://www.comptia.org/training/books/casp-cas-004-study-guide>, <https://www.isaca.org/resources/isaca-journal/issues/2018/volume-1/using-dual-control-to-mitigate-risk>

NEW QUESTION # 312

A security administrator wants to detect a potential forged sender claim in the envelope of an email.

Which of the following should the security administrator implement? (Select TWO).

- A. MX record
- B. TLS
- **C. SPF**
- **D. DMARC**
- E. S/MIME
- F. DNSSEC

Answer: C,D

Explanation:

Explanation

DMARC (Domain-based Message Authentication, Reporting and Conformance) and SPF (Sender Policy Framework) are two mechanisms that can help detect and prevent email spoofing, which is the creation of email messages with a forged sender address. DMARC allows a domain owner to publish a policy that specifies how receivers should handle messages that fail authentication tests, such as SPF or DKIM (DomainKeys Identified Mail). SPF allows a domain owner to specify which mail servers are authorized to send email on behalf of their domain. By checking the DMARC and SPF records of the sender's domain, a receiver can verify if the email is from a legitimate source or not. Verified References:

https://en.wikipedia.org/wiki/Email_spoofing

<https://en.wikipedia.org/wiki/DMARC>

https://en.wikipedia.org/wiki/Sender_Policy_Framework

NEW QUESTION # 313

A company that provides services to clients who work with highly sensitive data would like to provide assurance that the data's confidentiality is maintained in a dynamic, low-risk environment. Which of the following would best achieve this goal? (Select two).

- A. Hash all files.
- B. Install a SOAR on all endpoints.
- C. Encrypt all data and files at rest, in transit, and in use.
- D. Install SIEM within a SOC.
- E. Configure SOAR to monitor and intercept files and data leaving the network.
- F. Implement file integrity monitoring.

Answer: C,E

Explanation:

* Encrypt all data and files at rest, in transit, and in use: Comprehensive encryption ensures data confidentiality is maintained throughout its lifecycle, meeting the requirement for secure data handling.

* Configure SOAR to monitor and intercept files and data leaving the network: A SOAR system provides automated response capabilities to detect and mitigate data exfiltration attempts dynamically.

This aligns with CASP+ objectives 4.2 and 4.3, which emphasize securing data and using advanced monitoring tools to mitigate risks in sensitive environments.

NEW QUESTION # 314

An organization performed a risk assessment and discovered that less than 50% of its employees have been completing security awareness training. Which of the following should the Chief Information Security Officer highlight as an area of Increased vulnerability in a report to the management team?

- A. Pivoting
- B. Third-party compromise
- C. Social engineering
- D. APT targeting

Answer: C

Explanation:

The Chief Information Security Officer (CISO) should highlight social engineering as an area of increased vulnerability due to the lack of completion of security awareness training by employees. Social engineering attacks exploit human behavior, and employees who are not adequately trained are more likely to fall victim to phishing, pretexting, and other types of social engineering tactics. Increasing awareness and training helps employees recognize and respond appropriately to these threats.

References:

* CompTIA CASP+ CAS-004 Exam Objectives: Section 4.3: Understand how to conduct risk management activities.

* CompTIA CASP+ Study Guide, Chapter 9: Risk Management and Incident Response.

NEW QUESTION # 315

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