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CompTIA Advanced Security Practitioner (CASP+) Exam Sample Questions (Q532-Q537):

NEW QUESTION # 532

A review of the past year's attack patterns shows that attackers stopped reconnaissance after finding a susceptible system to compromise. The company would like to find a way to use this information to protect the environment while still gaining valuable attack information.

Which of the following would be BEST for the company to implement?

- A. A honeypot
- B. An IDS
- C. A SIEM
- D. A WAF

Answer: A

NEW QUESTION # 533

An energy company is required to report the average pressure of natural gas used over the past quarter. A PLC sends data to a historian server that creates the required reports.

Which of the following historian server locations will allow the business to get the required reports in an OT and IT environment?

- A. In the OT environment, use a VPN from the IT environment into the OT environment.
- B. In the IT environment, allow PLCs to send data from the OT environment to the IT environment.
- C. In the OT environment, allow IT traffic into the OT environment.
- D. Use a screened subnet between the OT and IT environments.

Answer: A

NEW QUESTION # 534

The IT team suggests the company would save money by using self-signed certificates, but the security team indicates the company must use digitally signed third-party certificates. Which of the following is a valid reason to pursue the security team's recommendation?

- A. There is more control in using a local certificate over a third-party certificate.
- B. PKCS #10 is still preferred over PKCS #12.
- C. Private-key CSR signage prevents on-path interception.
- D. There is minimal benefit in using a certificate revocation list.

Answer: C

Explanation:

Digitally signed third-party certificates provide greater security assurance because they are verified by trusted Certificate Authorities (CAs) and offer protection against on-path (man-in-the-middle) interception. Private-key Certificate Signing Request (CSR) signage helps ensure that communication cannot be intercepted or modified by malicious actors. Self-signed certificates, on the other hand, are not trusted outside the local environment and do not provide the same level of protection against on-path attacks. CASP+ emphasizes the security benefits of using third-party-signed certificates for securing communications over public networks.

Reference:

CASP+ CAS-004 Exam Objectives: Domain 3.0 - Enterprise Security Architecture (PKI, SSL/TLS Certificates) CompTIA

CASP+ Study Guide: The Role of Certificate Authorities in Secure Communication

NEW QUESTION # 535

An enterprise is configuring an SSL client-based VPN for certificate authentication.

The trusted root certificate from the CA is imported into the firewall, and the VPN configuration in the firewall is configured for certificate authentication.

Signed certificates from the trusted CA are distributed to user devices. The CA certificate is set as trusted on the end-user devices, and the VPN client is configured on the end-user devices.

When the end users attempt to connect however, the firewall rejects the connection after a brief period.

Which of the following is the MOST likely reason the firewall rejects the connection?

- A. In the firewall, compatible cipher suites must be enabled
- B. In the CA, the SAN field must be set for the root CA certificate and then reissued
- C. In the router, IPSec traffic needs to be allowed in bridged mode

- D. In the VPN client, the CA CRL address needs to be specified manually

Answer: A

NEW QUESTION # 536

A security engineer needs to review the configurations of several devices on the network to meet the following requirements:

- * The PostgreSQL server must only allow connectivity in the 10.1.2.0/24 subnet.
- * The SSH daemon on the database server must be configured to listen to port 4022.
- * The SSH daemon must only accept connections from a Single workstation.
- * All host-based firewalls must be disabled on all workstations.
- * All devices must have the latest updates from within the past eight days.
- * All HDDs must be configured to secure data at rest.
- * Cleartext services are not allowed.
- * All devices must be hardened when possible.

Instructions:

Click on the various workstations and network devices to review the posture assessment results. Remediate any possible issues or indicate that no issue is found.

Click on Server A to review output dat

a. Select commands in the appropriate tab to remediate connectivity problems to the pOSTGREsql DATABASE VIA ssh

- WAP A
- PC A
- Laptop A
- Switch A
- Switch B:
- Laptop B
- PC B
- PC C
- Server A
-
-

Answer:

Explanation:

See the Explanation below for the solution

Explanation:

WAP A: No issue found. The WAP A is configured correctly and meets the requirements.

PC A = Enable host-based firewall to block all traffic

This option will turn off the host-based firewall and allow all traffic to pass through. This will comply with the requirement and also improve the connectivity of PC A to other devices on the network. However, this option will also reduce the security of PC A and make it more vulnerable to attacks. Therefore, it is recommended to use other security measures, such as antivirus, encryption, and password complexity, to protect PC A from potential threats.

Laptop A: Patch management

This option will install the updates that are available for Laptop A and ensure that it has the most recent security patches and bug fixes. This will comply with the requirement and also improve the performance and stability of Laptop A. However, this option may also require a reboot of Laptop A and some downtime during the update process. Therefore, it is recommended to backup any important data and close any open applications before applying the updates.

Switch A: No issue found. The Switch A is configured correctly and meets the requirements.

Switch B: No issue found. The Switch B is configured correctly and meets the requirements.

Laptop B: Disable unneeded services

This option will stop and disable the telnet service that is using port 23 on Laptop B. Telnet is a cleartext service that transmits data in plain text over the network, which exposes it to eavesdropping, interception, and modification by attackers. By disabling the telnet service, you will comply with the requirement and also improve the security of Laptop B. However, this option may also affect the functionality of Laptop B if it needs to use telnet for remote administration or other purposes. Therefore, it is recommended to use a secure alternative to telnet, such as SSH or HTTPS, that encrypts the data in transit.

PC B: Enable disk encryption

This option will encrypt the HDD of PC B using a tool such as BitLocker or VeraCrypt. Disk encryption is a technique that protects data at rest by converting it into an unreadable format that can only be decrypted with a valid key or password. By enabling disk encryption, you will comply with the requirement and also improve the confidentiality and integrity of PC B's data. However, this option may also affect the performance and usability of PC B, as it requires additional processing time and user authentication to access the encrypted data. Therefore, it is recommended to backup any important data and choose a strong key or password before encrypting the disk.

PC C: Disable unneeded services

This option will stop and disable the SSH daemon that is using port 22 on PC C. SSH is a secure service that allows remote access and command execution over an encrypted channel. However, port 22 is the default and well-known port for SSH, which makes it a common target for brute-force attacks and port scanning. By disabling the SSH daemon on port 22, you will comply with the requirement and also improve the security of PC C. However, this option may also affect the functionality of PC C if it needs to use SSH for remote administration or other purposes. Therefore, it is recommended to enable the SSH daemon on a different port, such as 4022, by editing the configuration file using the following command:

`sudo nano /etc/ssh/sshd_config`

Server A. Need to select the following:

□

NEW QUESTION # 537

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