



CompTIA Advanced Security Practitioner (CASP+)

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QUESTION 1

SIMULATION A. See the explanation below.

HOME>Download Center>Application Patch

The links in this section correspond to separate files available in this download center. Download the most appropriate file.

File Name	Mirror	Download Files Below	
Install.exe	Mirror 1	Download	
Install.exe	Mirror 2	Download	
Install.exe	Mirror 3	Download	
Install.exe	Mirror 4	Download	
Install.exe	Mirror 5	Download	
Install.exe	Mirror 6	Download	
	HASH: 1759	adb5g34700aae19bc4578fc19cc2	



0	Security Alert
there is	Information you exchange with this site cannot be viewed or changed by others. However, a problem with the site's security certificate.
certifica	The security certificate was issued by a company you have not chosen to trust. View the te to determine whether you want to trust the certifying authority.
	The security certificate date is valid.
	The name on the security certificate does not match the name of the site.
	Do you want to proceed?
[Yes No

Question		×
scenario, download, verify ar	stall a patch to an application. Give nd install the patch in the most see hat is completed will be the final s	cure manner.
Done	Reset	Help

- B. PlaceHoder
- C. PlaceHoder
- D. PlaceHoder
- Correct Answer: A
- Step 1: Verify that the certificate is valid or not. In case of any warning message, cancel the download.
- Step 2: If certificate issue is not there then, download the file in your system.
- Step 3: Calculate the hash value of the downloaded file.
- Step 4: Match the hash value of the downloaded file with the one which you selected on the website.
- Step 5: Install the file if the hash value matches.



QUESTION 2

A security analyst is conducting an investigation regarding a potential insider threat. An unauthorized USB device might have been used to exfiltrate proprietary data from a Linux system.

Which of the following options would identify the IoCs and provide the appropriate response?

- A. Review the network logs and update the firewall rules.
- B. Review the operating system logs and update the DLP rules.
- C. Review the vulnerability logs and update the IDS rules.
- D. Obtain the device ID using dmesg and update the portable storage inventory.

Correct Answer: B

Data visibility and endpoint DLP can secure data at-rest and ensure that users do not exfiltrate data via a removable device, such as a USB. The exercise does not specify if the DLP is a network or endpoint based.

QUESTION 3

Which of the following is record-level encryption commonly used to do?

- A. Protect database fields
- B. Protect individual files
- C. Encrypt individual packets
- D. Encrypt the master boot record

Correct Answer: A

Record-level encryption is primarily used to protect sensitive information stored in specific fields within a database, such as personal data, financial information, or health records. This encryption method ensures that individual data entries are encrypted, providing a high level of security and privacy by making the data unreadable to unauthorized users or in the event of a database breach, while still allowing the database to be functional for authorized queries and operations.

QUESTION 4

A company wants to implement a new website that will be accessible via browsers with no mobile applications available. The new website will allow customers to submit sensitive medical information securely and receive online medical advice. The company already has multiple other websites where it provides various public health data and information. The new website must implement the following:

1.

The highest form of web identity validation

2.

Encryption of all web transactions



3.

The strongest encryption in-transit

4.

Logical separation based on data sensitivity

Other things that should be considered include:

1.

The company operates multiple other websites that use encryption.

2.

The company wants to minimize total expenditure.

3.

The company wants to minimize complexity.

Which of the following should the company implement on its new website? (Choose two.)

- A. Wildcard certificate
- B. EV certificate
- C. Mutual authentication
- D. Certificate pinning
- E. SSO
- F. HSTS

Correct Answer: B

QUESTION 5

A health company has reached the physical and computing capabilities in its datacenter, but the computing demand continues to increase. The infrastructure is fully virtualized and runs custom and commercial healthcare application that process sensitive health and payment information. Which of the following should the company implement to ensure it can meet the computing demand while complying with healthcare standard for virtualization and cloud computing?

- A. Hybrid IaaS solution in a single-tenancy cloud
- B. Pass solution in a multinency cloud
- C. SaaS solution in a community cloud
- D. Private SaaS solution in a single tenancy cloud.

Correct Answer: D



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