



# CAS-001<sup>Q&As</sup>

CompTIA Advanced Security Practitioner

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### QUESTION 1

An intruder was recently discovered inside the data center, a highly sensitive area. To gain access, the intruder circumvented numerous layers of physical and electronic security measures. Company leadership has asked for a thorough review of physical security controls to prevent this from happening again.

Which of the following departments are the MOST heavily invested in rectifying the problem? (Select THREE).

- A. Facilities management
- B. Human resources
- C. Research and development
- D. Programming
- E. Data center operations
- F. Marketing
- G. Information technology

Correct Answer: AEG

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### QUESTION 2

Two separate companies are in the process of integrating their authentication infrastructure into a unified single sign-on system. Currently, both companies use an AD backend and two factor authentication using TOTP. The system administrators have configured a trust relationship between the authentication backend to ensure proper process flow.

How should the employees request access to shared resources before the authentication integration is complete?

- A. They should logon to the system using the username concatenated with the 6-digit code and their original password.
- B. They should logon to the system using the newly assigned global username: first.lastname##### where ##### is the second factor code.
- C. They should use the username format: LAN\first.lastname together with their original password and the next 6-digit code displayed when the token button is depressed.
- D. They should use the username format: first.lastname@company.com, together with a password and their 6-digit code.

Correct Answer: D

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### QUESTION 3



The database team has suggested deploying a SOA based system across the enterprise. The Chief Information Officer (CIO) has decided to consult the security manager about the risk implications for adopting this architecture. Which of the following are concerns that the security manager should present to the CIO concerning the SOA system? (Select TWO).

- A. Users and services are centralized and only available within the enterprise.
- B. Users and services are distributed, often times over the Internet
- C. SOA centrally manages legacy systems, and opens the internal network to vulnerabilities.
- D. SOA abstracts legacy systems as a virtual device and is susceptible to VM Escape.
- E. SOA abstracts legacy systems as web services, which are often exposed to outside threats.

Correct Answer: BE

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#### QUESTION 4

A security architect is seeking to outsource company server resources to a commercial cloud service provider. The provider under consideration has a reputation for poorly controlling physical access to datacenters and has been the victim of multiple social engineering attacks. The service provider regularly assigns VMs from multiple clients to the same physical resources.

When conducting the final risk assessment which of the following should the security architect take into consideration?

- A. The ability to implement user training programs for the purpose of educating internal staff about the dangers of social engineering.
- B. The cost of resources required to relocate services in the event of resource exhaustion on a particular VM.
- C. The likelihood a malicious user will obtain proprietary information by gaining local access to the hypervisor platform.
- D. Annual loss expectancy resulting from social engineering attacks against the cloud service provider affecting corporate network infrastructure.

Correct Answer: C

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#### QUESTION 5

A business is currently in the process of upgrading its network infrastructure to accommodate a personnel growth of over fifty percent within the next six months. All preliminary planning has been completed and a risk assessment plan is being adopted to decide which security controls to put in place throughout each phase.

Which of the following risk responses is MOST likely being considered if the business is creating an SLA with a third party?

- A. Accepting risk



- B. Mitigating risk
- C. Identifying risk
- D. Transferring risk

Correct Answer: D

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