



# 642-584<sup>Q&As</sup>

Security Solutions for Systems Engineers

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#### QUESTION 1

Which statement about 802.1X is true?

- A. MAB allows clients that do not support 802.1X to be authenticated based on their MAC address.
- B. MDA does not allow multiple clients to be independently authenticated at the same switch port if they are in different domains, or VLANs.
- C. EAP-TLS requires a client certificate.
- D. PEAP-MSCHAPv2 requires a client certificate.

Correct Answer: A

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#### QUESTION 2

What is not a security concern that is specific to virtualized environments?

- A. Policy enforcement for VMs in motion
- B. Lack of denial-of-service mitigation features
- C. Separation of compliant and non-compliant systems
- D. Lack of VM visibility, accountability, and consistency

Correct Answer: B

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#### QUESTION 3

Which statement about IPsec and IPv6 is true?

- A. IPsec is available only with IPv6.
- B. IPsec support is mandatory in IPv4.
- C. IPsec support is mandatory in IPv6.
- D. In order to use IPsec with IPv6, IPv6 must be tunneled over IPv4.

Correct Answer: C

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#### QUESTION 4



Which application is the most critical one regarding malicious content?

- A. Ping
- B. traceroute
- C. SFTP and SSH
- D. Email

Correct Answer: D

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#### QUESTION 5

Which statement best describes Cisco ScanSafe?

- A. ScanSafe is a centralized software-based web proxy that runs in the customer data center.
- B. ScanSafe is a cloud-based web security service that provides web filtering and web security.
- C. ScanSafe is a service that runs on the Cisco ASA CX.
- D. ScanSafe consists of a server and a client component; the server component is implemented in the data center, and the client component is part of the Cisco AnyConnect client.

Correct Answer: B

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#### QUESTION 6

Which statement about SGACL is true?

- A. SGACL does not allow customers to keep the existing local design at the access layer.
- B. SGACL allows customers to apply or change policies that meet today's business requirements.
- C. With SGACL, traffic that is received by a device gets tagged at egress and is then potentially filtered at ingress, based on the previously assigned tag.
- D. With SGACL, all network devices belonging to the same group automatically enforce the same policy.

Correct Answer: A

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#### QUESTION 7

Which statement about wireless LAN security is true?

- A. Cisco CleanAir is a technology that allows you to detect the distance of a wireless device from an access point.



- B. Cisco Aironet 3500 and 3600 Series Access Points do not have an integrated spectrum analyzer that detects interferers.
- C. Classification occurs at the access point; interference impact and data are then sent to the wireless LAN controller.
- D. The wireless LAN controller stores data for location, history, and troubleshooting purposes.

Correct Answer: C

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### QUESTION 8

Which two options show the correct associations of use cases with VPN technologies? (Choose two.)

- A. SP or large enterprise: MPLS, VPLS, SSL VPN
- B. SP or large enterprise: MPLS, VPLS, OTV
- C. Site-to-site VPN: GRE, DMVPN, FlexVPN, GET-VPN, IPsec
- D. Site-to-site VPN: OTV, DMVPN, GRE, GET-VPN, IPsec
- E. Client access: SSL VPN, EZ-VPN, FlexVPN, MPLS

Correct Answer: BC

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### QUESTION 9

Which statement accurately describes web authentication for secure guest access?

- A. With central web authentication, the WLAN controller serves the web portal.
- B. With central web authentication, Cisco ISE serves the web portal.
- C. With central web authentication, the WLAN controller sends the username and password to Cisco ISE for authentication.
- D. With central web authentication, the WLAN access point sends the username and password to Cisco ISE for authentication.
- E. With local web authentication, the username and password are checked at the WLAN access point.

Correct Answer: B

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### QUESTION 10

Which three are features of an intrusion prevention system? (Choose three.)

- A. Attack obfuscation



- B. Detection of behavioral anomalies
- C. Detection of protocol anomalies
- D. Flexible content filtering
- E. Forensic capturing
- F. VPN termination

Correct Answer: BCE

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#### QUESTION 11

Which two are key advantages of using Cisco ASDM for Cisco ASA device management? (Choose two.)

- A. Rapid configuration
- B. Powerful diagnostics
- C. No need for a console connection
- D. Offline monitoring
- E. Easy installation

Correct Answer: AB

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#### QUESTION 12

Which statement about the Cisco IOS Zone-Based Policy Firewall is true?

- A. Only virtual interfaces can be added to a Cisco IOS Zone-Based Policy Firewall zone.
- B. A Cisco IOS Zone-Based Policy Firewall zone is a set of VLANs that share a certain trust level.
- C. Cisco IOS Zone-Based Policy Firewall policies are not unidirectional.
- D. The Cisco IOS Zone-Based Policy Firewall applies firewall policies to traffic traversing zones.

Correct Answer: D

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