

# 400-251<sup>Q&As</sup>

CCIE Security Written

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### QUESTION 1

Which three LoT attack areas as defined by OWASP are true?(Choose three)

- A. device physical interfaces
- B. local device vector injection
- C. remote data storage tampering
- D. middleware exploitation
- E. vendor frontend API enumeration
- F. local data storage
- G. ecosystem access control

Correct Answer: AFG

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### QUESTION 2

Which statement about a SMURF attack is true?

- A. It is used by the attackers to check if destination addresses are alive
- B. To mitigate the attack you must disable IP directed broadcast on the router interface
- C. It sends ICMP Echo Replies to known IP addresses in a subnet
- D. It sends ICMP Echo Replies to a spoofed source address of a subnet
- E. It exhausts the victim machine resources with large number of ICMP Echo Requests from a subnet
- F. The attacker uses a spoofed destination address to launch the attack

Correct Answer: B

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### QUESTION 3

A customer has configured Cisco ISE to assign a Downloadable Access List as a result of successful 802.1x authentication. When they check the switch after a successful authentication, they do not see the DACL applied. They also notice that ISE logs do not contain the Framed-Ip-Address value from the RADIUS exchange. What is the most likely fix?

- A. Add the "aaa accounting dot1x default." command on the switch
- B. Add source IP address on the DACL in ISE

- C. Enable IDPT on the Switch
- D. Apply a default ACL on the switchport.

Correct Answer: A

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#### QUESTION 4

Which statement about Cisco ISE Guest portals is true?

- A. To permit BYOD access, a Guest portal must use RADIUS authentication.
- B. If you delete a Guest portal without removing its authorization policy and profiles, they will be assigned automatically to the default Guest portal.
- C. The Hotspot Guest portal can be configured for password-only authentication.
- D. The Sponsored Guest portal allows guest users to create an account.
- E. The sponsored-Guest portal and Self-Registered Guest portal require a defined Endpoint Identity Group.
- F. When you make changes to an authorized Guest portal configuration, it must be reauthorized before the changes will take effect.

Correct Answer: A

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#### QUESTION 5

Which two statements about MAB are true? (Choose two)

- A. It requires the administrator to create and maintain an accurate database of MAC addresses.
- B. It server at the primary authentication mechanism when deployed in conjunction with 802.1x.
- C. It operates at Layer 2 and Layer 3 of the OSI protocol stack.
- D. It can be used to authenticate network devices and users.
- E. MAC addresses stored in the MAB database can be spoofed.
- F. It is a strong authentication method.

Correct Answer: AE

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#### QUESTION 6

What are the two available firewall modes on the Cisco NGFW? (Choose two.)

- A. Transparent
- B. ERSPAN

- C. Inline Pair
- D. Passive
- E. Routed
- F. Inline Tap

Correct Answer: AE

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#### QUESTION 7

In a large organization, with thousands of employees scattered across the globe, it is difficult to provision and onboard new employee devices with the correct profiles and certificates. With ISE, it is possible to do client provided which four conditions are met. (Choose four)

- A. Endpoint operating System should be supported
- B. Client provisioning is enabled on ISE
- C. The pxGrid controller should be enabled on ISE
- D. Device MAC Addresses are added to the Endpoint Identity Group
- E. Profiling is enabled on ISE
- F. SCEP Proxy enabled on ISE
- G. Microsoft windows Server is configured with certificate services
- H. ISE should be configured as SXP listener to push SGT-To-IP mapping to network access devices
- I. Network access devices and ISE should have the PAC provisioning for CTS environment authentication.

Correct Answer: BDEF

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#### QUESTION 8

Which statements is an advantage of network segmentation?

- A. It enables efficient network monitoring due to a flat network.
- B. It improves network performance by having broadcast traffic limited to local subnets.
- C. It allows efficient containment of a security incident because the effect influences multiple sub nets.
- D. It allows flat network design for better security implementation.
- E. It takes less time to design a complex network with segmentation as one of the critical requirements.
- F. It allows users to access the resource even though they won't need to for better visibility.

Correct Answer: B

**QUESTION 9**

The screenshot displays the Palo Alto Networks configuration interface for Identification Profiles, Access Policies, and Custom URL Categories.

**Identification Profiles**

Client / User Identification Profiles

Add Identification Profile...

Order	Transaction Criteria
1	<b>Allow Profile</b> Subnets: 172.16.1.0/24 Protocols: HTTP/HTTPS User Agent: All except Firefox: Firefox Any Versions

**Access Policies**

Policies

Add Policy...

Order	Group	Protocols and User Agents	URL Filtering
1	<b>Allow Policy</b> Identification Profile: Allow Profile All identified users	(global policy)	Allow: 1

**Access Policies: URL Filtering: Allow Policy**

Custom URL Category Filtering

These URL Categories are defined as group membership criteria. All other categories are not applicable for this policy.

Category	Use Global Settings	Block	Redirect	Allow (?)
		Select all	Select all	Select all
Allowed Sites				✓

**Custom URL Categories: Edit Category**

Edit Custom URL Category

Category Name: Allowed Sites

List Order: 1

Sites: 192.168.101.3, 192.168.102.3

Refer to the exhibit. Users cannot access web servers 192.168.101.3/24 and 192.168.102.3/24 using Are Fox web browser when initiated from 172.61.1.0/24 network. Which possible cause is true?

- A. The access policy "Allow policy" is porting to an incorrect identification profile
- B. The identification profile "Allowed Profile" has a misconfigured user agent

- C. The custom URL category "Allowed Sites" has an Incorrect server address listed
- D. The identification profile "Allow Profile" has an incorrect protocol
- E. The access policy "Allow Polley" has an Incorrect action set for the custom URL category
- F. The identification profile "allow profile" has an incorrect source network

Correct Answer: F

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#### QUESTION 10

In an effort to secure your enterprise campus network, any endpoint that connects to the network should authenticate before being granted access. For all corporate-owned endpoints, such as laptops, mobile phones and tablets, you would like to enable 802.1x and once authenticated allow full access to the network. For all employee owned personal devices, you would like to use web authentication, and only allow limited access to the network. Which two authentication methods can ensure that an employee on a personal device can't use his or her Active Directory credentials to log on to the network by simply reconfiguring their supplicant to use 802.1x and getting unfettered access? (Choose two)

- A. Use PEAP-EAP-MSCHAPv2
- B. Use EAP-FAST
- C. Use EAP-TLS or EAP-TTLS
- D. Use EAP-MSCHAPv2
- E. Use PAP-CHAP-MSCHAP
- F. Use PEAP-EAP-TLS

Correct Answer: AB

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#### QUESTION 11

Which statement about zone-based policy firewall implementation is true?

- A. All the interfaces of the device cannot be the part of a same zone
- B. By default traffic between the interfaces in the same zone is allowed
- C. An interface can be member of multiple one zones
- D. If default zone is enabled, then traffic from zone interface to non-zone interface is dropped
- E. A zone pair cannot have a zone as both source and destination
- F. If an interface belong to a zone, then the traffic to and from that interface is always allowed

Correct Answer: B

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#### QUESTION 12

ISE can be integrated with an MDM to ensure that only registered devices are allowed on the network, and use the MDM to push policies to the device. Devices can go in and out of compliance, either due to policy changes on the MDM server, or another reason. For a device that has already authenticated on the network and stays connected, but falls out of compliance, what can be done to ensure that a non-complaint device is checked periodically and re-assessed before allowing access to the network?

- A. Enable Change of authorization (CoA) on MDM
- B. FireAMP connector scan can be used to relay posture information to ISE via FireAMP cloud
- C. The MDM agent will automatically disconnect the device from the network when it is non-complaint
- D. Enable change of authorization (CoA) on ISE
- E. Enable Period Compliance Checking (PCC) on ISE
- F. The MDM agent periodically sends a packet with compliance info that the wireless controller can be used to limit network access

Correct Answer: D

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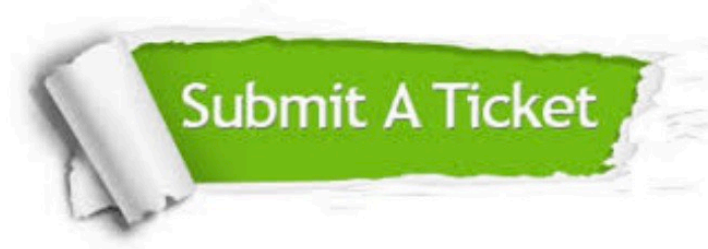
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