



640-554^{Q&As}

Implementing Cisco IOS Network Security (IINS v2.0)

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QUESTION 1

Which option is the most effective placement of an IPS device within the infrastructure?

- A. Inline, behind the internet router and firewall
- B. Inline, before the internet router and firewall
- C. Promiscuously, after the Internet router and before the firewall
- D. Promiscuously, before the Internet router and the firewall

Correct Answer: A

QUESTION 2

Which three items are Cisco best-practice recommendations for securing a network? (Choose three.)

- A. Routinely apply patches to operating systems and applications.
- B. Disable unneeded services and ports on hosts.
- C. Deploy HIPS software on all end-user workstations.
- D. Require strong passwords, and enable password expiration.

Correct Answer: ABD

Disable Unused Services

As a security best practice, any unnecessary service must be disabled. These unneeded services, especially those that use User Datagram Protocol (UDP), are infrequently used for legitimate purposes, but can be used in order to launch

DoS and other attacks that are otherwise prevented by packet filtering.

The TCP and UDP small services must be disabled. These services include:

echo (port number 7)

discard (port number 9)

daytime (port number 13)

chargen (port number 19)

It is also recommended to routinely apply patches to fix bugs and other vulnerabilities and to require strong passwords with password expiration Reference: Cisco Guide to Harden Cisco IOS Devices

<http://www.cisco.com/c/en/us/support/docs/ip/access-lists/13608-21.html>

QUESTION 3



Which location is recommended for extended or extended named ACLs?

- A. an intermediate location to filter as much traffic as possible
- B. a location as close to the destination traffic as possible
- C. when using the established keyword, a location close to the destination point to ensure that return traffic is allowed
- D. a location as close to the source traffic as possible

Correct Answer: D

www.cisco.com/en/US/products/sw/secursw/ps1018/products_tech_note09186a00800a5b9a.shtml

Apply ACLs

You can define ACLs without applying them. But, the ACLs have no effect until they are applied to the interface of the router. It is a good practice to apply the ACL on the interface closest to the source of the traffic.

QUESTION 4

Which of the following are features of IPsec transport mode? (Choose three.)

- A. IPsec transport mode is used between end stations
- B. IPsec transport mode is used between gateways
- C. IPsec transport mode supports multicast
- D. IPsec transport mode supports unicast
- E. IPsec transport mode encrypts only the payload
- F. IPsec transport mode encrypts the entire packet

Correct Answer: ADE

QUESTION 5

What are the primary attack methods of VLAN hopping? (Choose two.)

- A. VoIP hopping
- B. Switch spoofing
- C. CAM-table overflow
- D. Double tagging

Correct Answer: BD

VLAN hopping describes when an attacker connects to a VLAN to gain access to traffic on other VLANs that would normally not be accessible. There are two VLAN hopping exploit methods: switch spoofing and double tagging.



Reference: <https://www.nlogic.co/understanding-vlan-hopping-attacks/>

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