



640-554^{Q&As}

Implementing Cisco IOS Network Security (IINS v2.0)

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QUESTION 1

Which three TACACS+ server-authentication protocols are supported on Cisco ASA firewalls? (Choose three.)

- A. EAP
- B. ASCII
- C. PAP
- D. PEAP
- E. MS-CHAPv1
- F. MS-CHAPv2

Correct Answer: BCE

QUESTION 2

Which option describes information that must be considered when you apply an access list to a physical interface?

- A. Protocol used for filtering
- B. Direction of the access class
- C. Direction of the access group
- D. Direction of the access list

Correct Answer: C

QUESTION 3

Which characteristic is a potential security weakness of a traditional stateful firewall?

- A. It cannot support UDP flows.
- B. It cannot detect application-layer attacks.
- C. It cannot ensure each TCP connection follows a legitimate TCP three-way handshake.
- D. It works only in promiscuous mode.
- E. The status of TCP sessions is retained in the state table after the sessions terminate.
- F. It has low performance due to the use of syn-cookies.

Correct Answer: B

http://www.cisco.com/en/US/prod/collateral/vpndevc/ps5708/ps5710/ps1018/product_implementation_design_guide091



86a00800fd670.html Cisco IOS Firewall consists of several major subsystems: ?Stateful Packet Inspection provides a granular firewall engine ?Authentication Proxy offers a per-host access control mechanism ?Application Inspection features add protocol conformance checking and network use policy control Enhancements to these features extend these capabilities to VRF instances to support multiple virtual routers per device, and to Cisco Integrated Route-Bridging features to allow greater deployment flexibility, reduce implementation timelines, and ease requirements to add security to existing networks.

QUESTION 4

Which access list permits HTTP traffic sourced from host 10.1.129.100 port 3030 destined to host 192.168.1.10?

- A. access-list 101 permit tcp any eq 3030
- B. access-list 101 permit tcp 10.1.128.0 0.0.1 .255 eq 3030 192.1 68.1 .0 0.0.0.15 eq www
- C. access-list 101 permit tcp 10.1.129.0 0.0.0.255 eq www 192.168.1.10 0.0.0.0 eq www
- D. access-list 101 permit tcp host 192.1 68.1 .10 eq 80 10.1.0.0 0.0.255.255 eq 3030
- E. access-list 101 permit tcp 192.168.1.10 0.0.0.0 eq 80 10.1.0.0 0.0.255.255
- F. access-list 101 permit ip host 10.1.129.100 eq 3030 host 192.168.1.10 eq 80

Correct Answer: B

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

Extended ACLs

Extended ACLs were introduced in Cisco IOS Software Release 8.3. Extended ACLs control traffic by the comparison of the source and destination addresses of the IP packets to the addresses configured in the ACL.

IP

access-list access-list-number

[dynamic dynamic-name [timeout minutes]]

{deny|permit} protocol source source-wildcard

destination destination-wildcard [precedence precedence]

[tos tos] [log|log-input] [time-range time-range-name]

ICMP

access-list access-list-number

[dynamic dynamic-name [timeout minutes]]

{deny|permit} icmp source source-wildcard

destination destination-wildcard

[icmp-type [icmp-code] |icmp-message]



[precedence precedence] [tos tos] [log|log-input]

[time-range time-range-name]

TCP

access-list access-list-number

[dynamic dynamic-name [timeout minutes]]

{deny|permit} tcp source source-wildcard [operator [port]]

destination destination-wildcard [operator [port]]

[established] [precedence precedence] [tos tos]

[log|log-input] [time-range time-range-name]

UDP

access-list access-list-number

[dynamic dynamic-name [timeout minutes]]

{deny|permit} udp source source-wildcard [operator [port]]

destination destination-wildcard [operator [port]]

[precedence precedence] [tos tos] [log|log-input]

[time-range time-range-name]

QUESTION 5

What are purposes of the Internet Key Exchange in an IPsec VPN? (Choose two.)

- A. The Internet Key Exchange protocol establishes security associations
- B. The Internet Key Exchange protocol provides data confidentiality
- C. The Internet Key Exchange protocol provides replay detection
- D. The Internet Key Exchange protocol is responsible for mutual authentication

Correct Answer: AD

Reference: <https://tools.ietf.org/html/rfc4306>

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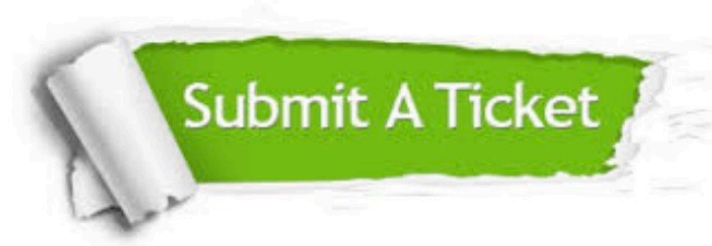
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