

642-523 CCSP

Cisco Securing Networks with PIX and ASA

Practice Exam: 642-523 Exams

Exam Number/Code: 642-523

Exam Name: Securing Networks with PIX and ASA

Questions and Answers: 63 Q&As

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1. Refer to the exhibit. Based on this output, which of the following statements is true?

- A. The ACLOUT access list has been designed to allow the IP address with the network address of 192.168.6.0 to have unrestricted access to the web server at IP address 192.168.1.11.
- B. The ACLIN access list permits web access from host 192.168.6.10 to all hosts behind the Cisco ASA.
- C. The ICMPDMZ access list denies all ICMP traffic bound for the bastion host except echo replies
- D. The ACLOUT access list has been designed to deny the IP address 192.168.1.11 web access to the host with a network address of 192.168.6.0.

Answer: A

2. LAB

The answer for the question is not available now, we are appreciate if you can provide the answer to us!

15. The primary adaptive security appliance failed, so the secondary adaptive security appliance was automatically activated. The network administrator then fixed the problem. Now the administrator wants to return the primary to "active" status.

Which of these commands, when issued on the primary adaptive security appliance, will reactivate the primary adaptive security appliance and restore it to "active" status?

- A. failover primary active
- B. failover secondary group 1
- C. failover active group 1
- D. failover secondary standby group 1

Answer: C

3. Refer to the exhibit. A network administrator wants to authenticate remote users who are accessing the WEB1 server from the Internet. When a remote user initiates a session to the WEB1 server, the ASA1 security appliance will verify the user's credentials with the TX_ACS AAA server via RADIUS. To accomplish this, the administrator must load and configure Cisco ACS software on the TX_ACS AAA server. During the process, the administrator must correctly configure the AAA client information in the Cisco ACS network configuration window.

What must the administrator place in field A (AAA Client Hostname) and field B (AAA Client IP address)?

- A. AX_ACS
B?0.0.1.10
- B. AEB1
B?72.16.1.2
- C. Aave
B?92.168.2.10
- D. ASA1
B?0.0.1.1

Answer: D

4. The Cisco VPN Client supports which three of these tunneling protocols and methods? (Choose three.)

- A. IPsec over TCP
- B. IPsec over UDP
- C. ESP
- D. AH

E. SCEP

F. LZS

Answer: ABC

5. Refer to the exhibit. The network administrator for this small site has chosen to authenticate HTTP cut-through proxy traffic via a local database on the Cisco ASA. Which set of command strings should the administrator enter to accomplish this?

A. asa1(config)# static (dmz,outside) 192.168.16.6 172.16.16.6

asa1(config)# access-list 150 permit tcp any host 172.16.16.6 eq www

asa1(config)# aaa authentication match 150 outside LOCAL

B. asa1(config)# static (dmz,outside) 192.168.16.6 172.16.16.6

asa1(config)# access-list 150 permit tcp any host 192.168.16.6 eq www

asa1(config)# aaa authentication match 150 outside asa1

C. asa1(config)# static (dmz,outside) 192.168.16.6 172.16.16.6

asa1(config)# access-list 150 permit tcp any host 172.16.16.6 eq www

asa1(config)# aaa authentication match 150 outside asa1

D. asa1(config)# static (dmz,outside) 192.168.16.6 172.16.16.6

asa1(config)# access-list 150 permit tcp any host 192.168.16.6 eq www

asa1(config)# aaa authentication match 150 outside LOCAL

Answer: D

6. Refer to the exhibit. An administrator is adding descriptions to class maps for each part of the modular policy framework. What text would the administrator add to the description command to describe the TO_SERVER class map?

A. description "This class-map matches all HTTP traffic for the public web server."

B. description "This class-map matches all HTTPS traffic for the public web server."

C. description "This class-map matches all TCP traffic for the public web server."

D. description "This class-map matches all IP traffic for the public web server."

Answer: D

7. When configuring a crypto ipsec transform-set command, how many unique transforms can a single transform set contain?

A. one

B. two

C. three

D. four

Answer: B

8. Which of these commands would block all SIP INVITE packets, such as calling-party and request-method, from specific SIP endpoints?

A. Group the match commands in a SIP inspection policy map.

B. Group the match commands in a SIP inspection class map.

C. Use the match calling-party command in a class map. Apply the class map to a policy map that contains the match request-methods command.

D. Use the match request-methods command in an inspection class map. Apply the inspection class map to an inspection policy map that contains the match calling-party command.

E. Group the match commands in the global_policy policy map.

Answer: B

9. Which command both verifies that NAT is working properly and displays active NAT translations?

A. show running-configuration nat

B. show nat translation

C. show xlate

D. show ip nat all

Answer: C

10. Which of these commands enables the DHCP server on the DMZ interface of the Cisco ASA with an address pool of 10.0.100-10.0.108 and a DNS server of 192.168.2?

A. dhcpd address 10.0.1.100-10.0.1.108 DMZ

dhcpd dns 192.168.1.2 dhcpd enable DMZ

B. dhcpd range 10.0.1.100-10.0.1.108 DMZ

dhcpd dns server 192.168.1.2 dhcpd DMZ

C. dhcpd address range 10.0.1.100-10.0.1.108

dhcpd dns 192.168.1.2 dhcpd enable

D. dhcpd address range 10.0.1.100-10.0.1.108

dhcpd dns server 192.168.1.2 dhcpd enable DMZ

Answer: A

11. The primary adaptive security appliance failed, so the secondary adaptive security appliance was automatically activated. The network administrator then fixed the problem. Now the administrator wants to return the primary to "active" status.

Which of these commands, when issued on the primary adaptive security appliance, will reactivate the primary adaptive security appliance and restore it to "active" status?

A. failover primary active

B. failover secondary group 1

C. failover active group 1

D. failover secondary standby group 1

Answer: C

12. Which three of these are potential groups of users for WebVPN? (Choose three.)

A. employees accessing specific internal applications from desktops and laptops not managed by IT

B. administrators who need to manage servers and networking equipment

C. employees that only need occasional corporate access to a few applications

D. employees that need access to a wide range of corporate applications

E. users of a customer service kiosk placed in a retail store

F. remote employees that need daily access to the internal corporate network

Answer: ACE

13. Which mode of operation must you enter in order to recover the Cisco ASA password?

A. unprivileged

B. privileged

C. configure

D. monitor

Answer: D

14. Refer to the exhibit. This adaptive security appliance is configured for which two types of failover? (Choose two.)

A. cable-based failover

B. LAN-based failover

C. stateful failover

D. Active/Standby failover

E. Active/Active failover

F. Context/Group failover

Answer: BE

15. Which of these commands will provide detailed information about the crypto map configurations of a Cisco ASA?

A. show run ipsec sa

- B. show ipsec sa
 - C. show crypto map
 - D. show run crypto map
- Answer: D

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