

642-522 Practice Test

Cisco Securing Networks with PIX and ASA Exam(SNPA)

642-522: Securing Networks with PIX and ASA Exam(SNPA)

Practice Exam: 642-522 Exams

Exam Number/Code: 642-522

Exam Name: Securing Networks with PIX and ASA Exam(SNPA)

Questions and Answers: 63 Q&As

(CCSP)



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1. Which is a method of identifying the traffic requiring authorization on the security appliance?

- A. implicitly enabling TACACS+ authorization rules in the response packet
- B. specifying ACLs that authorization rules must match
- C. independently interpreting authorization rules before authentication has occurred to decrease overall AAA processing time
- D. checking the authentication rules for a match thus allowing the traffic to be authorized

Answer: B

2. Refer to the exhibit.

This security appliance is configured for what two types of failover? (Choose two.)

- A. unit-based failover
- B. LAN cable-based failover
- C. stateful failover
- D. Active/Standby failover
- E. Active/Active failover
- F. Context/Group failover

Answer: BE

3. The ASDM client is supported on which PC operating systems? Choose the best answer.

- A. Windows, Macintosh, and Linux
- B. Windows and Sun Solaris
- C. Windows, Linux, and Sun Solaris
- D. Windows and Linux

Answer: C

4. Refer to the exhibit.

When accessing the IPS icon in ASDM, the administrator is presented with a "Connecting to IPS" popup window. In

the window, the management IP address A.B.C.D is displayed where A.B.C.D is an actual IP address.

What is IPS management "connecting to" which has an IP address of A.B.C.D?

- A. the AIP-SSM IPS control channel IP address
- B. the AIP-SSM IPS data channel IP address
- C. the AIP-SSM external interface IP address
- D. the AIP-SSM HTTP server virtual address

Answer: C

5. Refer to the exhibit.

An administrator is configuring the failover link on the secondary unit, pix2 and needs to configure the IP addresses of the failover link. At pix2, which of these additional commands should be entered?

- A. pix2(config)# failover lan ip 172.17.2.1 255.255.255.0 standby 172.17.2.7
- B. pix2(config)# failover link 172.17.2.7 255.255.255.0 standby 172.17.2.1
- C. pix2(config)# failover interface ip LANFAIL 172.17.2.1 255.255.255.0 standby 172.17.2.7
- D. pix2(config)# interface ethernet3

pix2(config-if)# failover ip address 172.17.2.7 255.255.255.0 standby 172.17.2.1

Answer: C

6. An administrator is defining a modular policy. As part of the policy, the administrator wants to define a traffic flow between Internet hosts and a specific web server on the DMZ. Which commands should the administrator use?

- A. class-map http_traffic
match port tcp eq www
- B. class-map http_traffic
match flow ip destination address 192.168.1.11
- C. class-map http_traffic
match set 192.168.1.11
- D. access-list 150 permit tcp any host 192.168.1.11 eq www
class-map http_traffic
match access-list 150

Answer: D

7. Refer to the exhibit.

An administrator wants to permanently map host addresses on the DMZ subnet to the same host addresses, but a different subnet, on the outside interface. Which command should the administrator use to accomplish this?

- A. NAT (dmz) 0 172.16.1.0 netmask 255.255.255.0
- B. access-list server_map permit tcp any 192.168.10.0 255.255.255.0
Nat (outside) 10 access-list server_map
Global (dmz) 10 172.16.1.9-10 netmask 255.255.255.0
- C. static (dmz,outside) 192.168.10.0 172.16.1.0 netmask 255.255.255.0
- D. NAT (dmz) 1 172.16.1.0 netmask 255.255.255.0
Global (outside) 1 192.168.10.9-10 netmask 255.255.255.0

Answer: C

8. 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 PIX Security Appliance. Which command strings should the administrator enter to accomplish this?

- A. pix1(config)# static (dmz,outside) 192.168.16.6 172.16.16.6
pix1(config)# access-list 150 permit tcp any host 172.16.16.6 eq www
pix1(config)# aaa authentication match 150 outside LOCAL
- B. pix1(config)# static (dmz,outside) 192.168.16.6 172.16.16.6
pix1(config)# access-list 150 permit tcp any host 192.168.16.6 eq www
pix1(config)# aaa authentication match 150 outside pix1

```
C. pix1(config)# static (dmz,outside) 192.168.16.6 172.16.16.6
pix1(config)# access-list 150 permit tcp any host 172.16.16.6 eq www
pix1(config)# aaa authentication match 150 outside pix1
D. pix1(config)# static (dmz,outside) 192.168.16.6 172.16.16.6
pix1(config)# access-list 150 permit tcp any host 192.168.16.6 eq www
pix1(config)# aaa authentication match 150 outside LOCAL
```

Answer: D

9. During failover, which security appliance attribute does not change?

- A. failover unit status-active and standby
- B. active and standby interfaces-IP address
- C. failover unit type-primary and secondary
- D. active and standby interfaces-MAC address

Answer: C

10. What is displayed as a result of entering the command syntax `show aaa-server group1 host 192.1630.60` in the security appliance?

- A. aaa-server configuration for a particular host in server group group1
- B. aaa-server statistics for a particular host in server group group1
- C. aaa-server configuration for server group group1
- D. aaa-server statistics for the host group1 at IP address 192.168.30.60

Answer: B

11. When an outside FTP client accesses a corporation's dmz FTP server through a security appliance, the administrator wants the security appliance to restrict ftp commands that can be performed by the client. Which security appliance commands enable the administrator to restrict the ftp client to performing a specific set of ftp commands.

- A. `ftp-map inbound_ftp`
`request-cmd deny appe dele rmd`
- B. `ftp-map inbound_ftp`
`request-cmd permit get put cdup`
- C. `policy-map inbound`
`class inbound_ftp_traffic`
`inspect ftp strict get put cdup`
- D. `policy-map inbound`
`class inbound_ftp_traffic`
`inspect ftp strict appe dele rmd`

Answer: A

12. Refer to the exhibit.

Users on the DMZ are complaining that they cannot gain access to the insidehost via HTTP. What did the network administrator determine after reviewing the network diagram and partial configuration?

- A. The static (inside,dmz) command is not configured correctly.
- B. The global (dmz) command is not configured correctly.
- C. The nat (dmz) command is missing.
- D. The dmzin access list is not configured correctly.

Answer: D

13. Refer to the exhibit.

Given the configuration, what traffic will be logged to the AAA server?

- A. All connection information will be logged in the accounting database.
- B. All outbound connection information will be logged in the accounting database.
- C. Only the authenticated console connection information will be logged in the accounting database.

D. This is not a valid configuration because TACACS+ connection information cannot be captured and logged.

Answer: B

14. Refer to the exhibit.

An administrator wants a user on the inside network to access two sites on the Internet and present two different source IP addresses. When the user is accessing Company A web servers, the source IP address is translated to 192.168.0.9. When the user is accessing Company B web servers, the source address is translated to 192.168.0.21. Which of these can the security appliance administrator configure to accomplish this application?

- A. inside NAT
- B. identity NAT
- C. static
- D. policy NAT

Answer: D

15. The inline IPS software feature set is available in which security appliances?

- A. any Cisco PIX and ASA Security Appliance running v.7 software and an AIP-SSM module
- B. only Cisco PIX 515, 525, and 535 Security Appliances with an AIP-SSM module
- C. only Cisco ASA 5520 and 5540 Security Appliances with an AIP-SSM module
- D. any Cisco ASA 5510, 5520, or 5540 Security Appliance with an AIP-SSM module

Answer: D

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