

642-515^{Q&As}

Securing Networks with ASA Advanced

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QUESTION 1

The P4S security department would like to apply specific restrictions to one network user, Bob, because he works from home and accesses the corporate network from the outside interface of the security appliance. P4S decides to control network access for this user by using the downloadable ACL feature of the security appliance. Authentication of inbound traffic is already configured on the security appliance, and Bob already has a user account on the Cisco Secure ACS. Which three tasks should be completed in order to achieve the goal of limiting network access for Bob via downloadable ACLs? (Choose three.)

A. Configure the security appliance to use downloadable ACLs.

- B. Configure the downloadable ACLs on the Cisco Secure ACS.
- C. Attach the downloadable ACL to the user profile for Bob on the Cisco Secure ACS.

D. Configure the Cisco Secure ACS to use downloadable ACLs.

Correct Answer: BCD

QUESTION 2

According to the following exhibit. When a host on the inside network attempted an HTTP connection to a host at IP address 172.26.10.100, which address pool will be used by the Cisco ASA security appliance for the NAT?

	Туре	Original			Translated			
		Source	Destination	Service	Interface	Address	Service	
dmz d	1 Static rules)	and the second sec		G	•	and the second se		
1	+ Static	3 172.16.8.10		201	outside	5 192.168.8.15		
) inside	(3 Dynamic rules)	and the second	and the second se	0	المراجعة المحرية	all and a start of the second starter	a and a second	
1	Dynamic Policy	inside-network/24	172.26.8.6 2	ne http	outside	192.168.8.101 - 192.168.8.105		
2	-B Dynamic Policy	inside-network/24	192,168.4.0/24	me http	outside	A 192.168.8.106 - 192.168.8.110		
3	U Dynamic	inside-network/24			outside	A 192.168.8.20 - 192.168.8.100		

- A. 192.168.8.101 192.168.8.105
- B. 192.168.8.20 192.168.8.100
- C. 192.168.8.106 192.168.8.110
- D. 192.168.8.20 192.168.8.110
- Correct Answer: B

QUESTION 3

You are the administrator for Cisco ASA security appliances that are used for site-to-site VPNs between remote and



corporate offices. You have used the Service Policy Rule Wizard within ASDM to configure low-latency queuing for unified communications on all the appropriate ASAs. Users are still having issues with unified communications between the remote and corporate offices. Assuming that the Cisco Unified Communications equipment is functioning properly and that the VPN configurations are correct, which of these choices is most likely the cause of the problems?

A. The DSCP, expedite forward, ef (46), was used to determine unified communications traffic within the Service Policy Rule Wizard.

B. The tunnel group and DSCP traffic matching criteria were configured within the Service Policy Rule Wizard.

C. Both a policing and priority queue must be applied on the interface to expedite the voice and control data flows.

D. A priority queue must be created on the interface where the site-to-site VPN tunnel is terminated.

Correct Answer: D

QUESTION 4

As the administrator of a Cisco ASA security appliance, you have been tasked to configure SSL VPNs to require digital certificates.

Which four configuration options are available on the Cisco ASA security appliance for digital certificate management for SSL VPNs ? (Choose four.)

A. The Cisco ASA security appliance can be configured to have a local CA that is subordinate to an external CA.

B. The subordinate local CA on the Cisco ASA security appliance can issue certificates to users who require a certificate for their SSL VPN connections.

C. The Cisco ASA security appliance can generate a self-signed certificate to be used as its identity certificate for SSL VPN connections.

D. The Cisco ASA security appliance can be configured to retrieve its identity certificate from an external CA.

E. The Cisco ASA security appliance can be configured as a standalone local CA.

F. The local CA on the Cisco ASA security appliance can issue certificates to users who require certificates for SSL VPN connections.

G. An external CA must be used for SSL VPN users who require certificates for their SSL VPN connections.

H. The Cisco ASA security appliance must be configured to retrieve its identity certificate from an external CA.

Correct Answer: CDEF

QUESTION 5

Cisco ASA 5505 Adaptive Security Appliance is designed for providing high-performance security services. Study the following exhibit carefully. You are asked to configure a Cisco ASA 5505 Adaptive Security Appliance as an Easy VPN hardware client. When the telecommuter using the ASA 5505 Adaptive Security Appliance for remote access first tries to connect to resources on the corporate network, he is prompted for authentication. Which two group policy features will require authentication, even if a username and password are configured on the Easy VPN hardware client? (Select two.)



Configuration > Remote Access VPN > Easy VPN Remote

Configure this feature to enable the ASA to act as an Easy VPN Remote device. The ASA can then establish a VPN tunnel to a Cisco VPN 3000 Concentrator, IOS-based router, or firewall acting as an Easy VPN Server.



- A. Individual User Authentication
- B. Certificate Authentication
- C. Secure Unit Authentication
- D. Extended Authentication
- E. Remote User Authentication
- F. Group Authentication

Correct Answer: AC

QUESTION 6

DAP is short for Dynamic Access Policies. You are configuring a DAP for SSL VPN connections to your Cisco ASA security appliance. You add an Endpoint Attribute Type of "File" and select the Endpoint ID of "10," according to the presented configuration. Within which area of the Cisco ASA security appliance configuration is this endpoint attribute defined?



Endpoint Attribute	Type: File			
	Exists		Does not exist	
Endpoint ID:	10	.C		<u>.</u>
	C:\security.txt	ave		
🖵 Last Update:	<	MO .		days
Checksum:	=	(V	- Ox	
	· @ (%)		Compute CRC32 Ch	1

- A. SSL VPN connection profile
- B. SSL VPN group policy
- C. user-specific policy
- D. Cisco Secure Desktop
- E. DAP policy

Correct Answer: D

QUESTION 7

For configuring VLAN trunking on a security appliance interface, which three actions are mandatory? (Choose three.)

- A. associating a logical interface with a physical interface
- B. specifying a VLAN ID for asubinterface
- C. specifying a name for asubinterface
- D. specifying the maximum transmission unit for asubinterface

Correct Answer: ABC

QUESTION 8

Annie is a network administrator of her company. She is responsible for a Cisco ASA security appliance. Using a valid identity certificate from her certificate authority, she has created the necessary configuration for remote-access VPN



tunnels by use of the IPsec VPN Wizard. When she tests the remote-access VPN, the VPN tunnel does not come up. If the remote-access VPN configuration created by the wizard is correct and valid certificates are being used by the Cisco ASA security appliance and Cisco VPN Client, which corrective action should be configured or corrected for the VPN tunnel to come up properly?

A. The IKE phase two configuration is not part of the IPsec VPN Wizard configuration and must be configured.

B. NAT-Transparency configuration is not part of theIPsec VPN Wizard configuration and must be configured.

C. The IKE phase one configuration is not part of the IPsec VPN Wizard configuration and must be configured.

D. The mapping of digital certificates to connection profile is not part of the IPsec VPN Wizard configuration and must be configured.

E. The crypto ACL configuration is not part of the IPsec VPN Wizard configuration and must be configured.

Correct Answer: D

QUESTION 9

Study the exhibit below carefully. Apply the FTP inspection map named L7FTPPOLICY to the outside interface of the security appliance. Because of this configuration, which action will the security appliance take on FTP traffic entering its outside interface?



Pregular Expressions Configure regular expressions for use in pattern matching. Regular expressions with names starting with "default regular expressions and cannot be modified or deleted. Stocp (Skinny) Stop Stop Stop Configure regular expressions for use in pattern matching. Regular expressions and cannot be modified or deleted. Name Value Advanced Add Carr Moontoring Save Carr	Cisco ASDM 6	5.0 for ASA - 10.0.	1.1 (1997)		International States of the			
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Image: Style Styl	RADIU RADIU RADIU RTSP	IS Accountin He	Configure regular expressions for use in pattern matching. Regular expressions with names starting with "_default" are default regular expressions and cannot be modified or					
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Time Ranges defour GoTO Matchinekey Advenced Gisco ASDM 6.0 for ASA = 10.0.1.1	TCP Map	8		57,0 D V/ I		Edit		
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De Class # ETFTPUT Reset No Edit		And a state of the	The second second			Edit		

A. resets and logs connections from abc.com users when they attempt to retrieve files via FTP; resets all FTP connections from xyz.com users; resets any user connections that attempt to deliver files via FTP

B. resets and logs connections from abc.com users only when they attempt to retrieve files via FTP: resets connections from xyz.com users only when they attempt to deliver files via FTP

C. resets and logs connections from any user who attempts to retrieve files via FTP; resets connections from xyz.com users who attempt to deliver files via FTP

D. resets connections from abc.com and xyz.com users when they attempt to retrieve files via FTP; logs any user connections that attempt to deliver files via FTP

Correct Answer: A

QUESTION 10

While implementing QoS, which two types of queues are available on the Cisco ASA security appliance? (Choose two.)

A. best effort queue



- B. round robin queue
- C. weighted fair
- D. low latency queue

Correct Answer: AD

QUESTION 11

What is the reason that you want to configure VLANs on a security appliance interface?

A. for use in multiple contextmode, where you can map only VLAN interfaces to contexts

B. for use in conjunction with device-level failover to increase the reliability of your security appliance

C. to increase the number of interfaces available to the network without adding additional physical interfaces or security appliances

D. for use in transparent firewall mode, where only VLAN interfaces are used

Correct Answer: C

QUESTION 12

Which two options are correct about the threat detection feature of the Cisco ASA adaptive security appliance? (Choose two.)

A. The security appliance scanning threat detection feature is based on traffic signatures.

B. The threat detection feature can help you determine the level of severity for packets that are detected and dropped by the security appliance inspection engines.

C. Because of their impact on performance, both basic threat detection and scanning threat detection are disabled by default.

D. Scanning threat detection detects network sweeps and scans and optionally takes appropriate preventative action.

Correct Answer: BD

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