

Vendor:Cisco

**Exam Code:**642-515

Exam Name: Securing Networks with ASA Advanced

Version: Demo

## **QUESTION 1**

Study the following exhibit carefully. You are asked to configure the Cisco ASA security appliance with a connection profile and group policy for full network access SSL VPNs. During a test of the configuration using the Cisco AnyConnect VPN Client, the connection times out. In the process of troubleshooting, you determine to make configuration changes. According to the provided Cisco ASDM configuration, which configuration change will you begin with?

ayer Security (DTLS		racre rights. The Color Mily Collect	A Privalent supports	he HTTPS/TCP (SSL) and Datagram Tra
(More client-related	parameters, such as clie	ent images and client profiles, can be	found at Client Settin	ngs.)
cess Interfaces —			9	
	Connect VPN Client or le	egacy SSL VPN Client access on the	nterfaces selected in i	the table below
Charles and the same of the sa	Allow Access	Require Client Certificate	Enable DTLS	T
Interface		Participation of the Control of the	- The second second second	
Interface outside	₩ F			
outside		4		
Interface outside dmz inside		000		

- A. Require a client certificate on the interface.
- B. Enable an SSL VPN client type on the interface.
- C. Enable DTLS on the interface.
- D. Enable a different access port that doesn\\'t conflict with Cisco ASDM.

Correct Answer: B

#### **QUESTION 2**

You work as a network administrator for your company. Recently, you have been tasked to configure access for development partners by use of the clientless SSL VPN portal on your Cisco ASA security appliance. These partners want to access to the desktop of internal development servers. Which three configurations for the clientless SSL VPN portal can achieve this goal? (Choose three.)

- A. RDP bookmark using the RDP plug-in
- B. Citrix plugin using the Citrix plug-in
- C. VNC bookmark using the VNC plug-in
- D. SSH bookmark using the SSH plug-in

- E. Xwindows bookmark using the Xwindows plug-in
- F. Telnet bookmark using the Telnet plug-in

Correct Answer: ABC

## **QUESTION 3**

You are the administrator of a Cisco ASA security appliance. Your management has asked you to configure the Cisco ASA security appliance, using Modular Policy Framework to block executables with the .exe file extension from being

downloaded.

Which regular expression must you create to match the .exe file extension?

A. .\*\.[Ee][Xx][Ee.

B. .\*.[Ee][Xx][Ee]

C. .+\.[Ee][Xx][Ee]

D. \*.exe

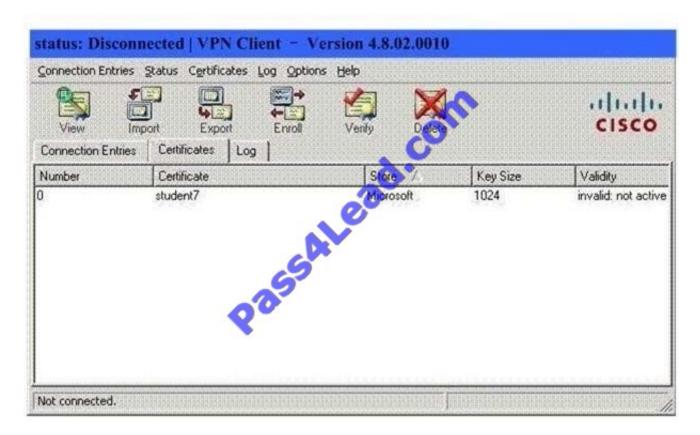
E. +.exe

F. .+.[Ee][Xx][Ee]

Correct Answer: C

## **QUESTION 4**

Alex is tasked with installing a digital certificate for a Cisco VPN Client on a laptop for a user. What is the reason that the certificate is in an "invalid:not active" state?



- A. The certificate passphrase must be sent to the CA for validation.
- B. The time on the CA server and the time on the laptop are out of sync.
- C. The certificate number of "0" indicates that the certificate has expired.
- D. The user has not clicked the Verify button within the Cisco VPN Client.
- E. The user has not attempted a VPN connection to the Cisco ASA security appliance.

Correct Answer: B

#### **QUESTION 5**

Recently, a branch office of your company has upgraded its network by changing the network topology of the branch, and the site-to-site VPN tunnel that runs between the branch and the corporate office has been reconfigured to perform Reverse Route Injection to accommodate the recent change. You are performing OSPF between the corporate Cisco ASA security appliance and routers on the internal network. Assume that the VPN configuration is correct, which step will be taken on the corporate Cisco ASA security appliance to make sure that these new routes are visible to internal routers running OSPF?

A. Reverse Route Injection uses RIP, so you must add a RIP process and redistribute the learned RIP routes into OSPF.

B. Reverse Route Injection requires that you configure a new OSPF process that will add these routes to the Cisco ASA security appliance routing table.

- C. Reverse Route Injection uses static routes, so you must configure OSPF to redistribute the static routes.
- D. Reverse Route Injection uses EIGRP, so you must add an EIGRP process and redistribute the learned EIGRP routes into OSPF.
- E. Reverse route injection requires that you add a static route for each branch-office network to the Cisco ASA security appliance routing table.

Correct Answer: C

#### **QUESTION 6**

Multimedia applications transmit requests on TCP, get responses on UDP or TCP, use dynamic ports, and use the same port for source and destination, so they can pose challenges to a firewall. Which three items are true about how the Cisco ASA adaptive security appliance handles multimedia applications? (Choose three.)

A. It dynamically opens and closes UDP ports for secure multimedia connections, so you do not need to open a large range of ports.

- B. It supports SIP with NAT but not with PAT.
- C. It supports multimedia with or without NAT.
- D. It supports RTSP, H.323, Skinny, and CTIQBE.

Correct Answer: ACD

#### **QUESTION 7**

For the following commands, which one causes the Cisco CSC-SSM to load a new software image from a remote TFTP server, via the CLI?

- A. hw module 1 recover reload
- B. copy tftp hardware:module1
- C. hw module 1 recover config
- D. hw module 1 recover boot

Correct Answer: D

#### **QUESTION 8**

Refer to the exhibit. You have configured a Layer 7 policy map to match the size of HTTP header fields that are traversing the network. Based on this configuration, will HTTP headers that are greater than 200 bytes be logged?

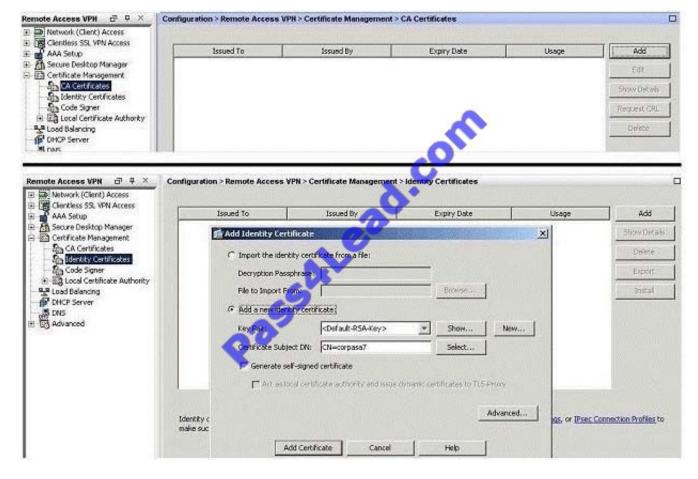
policy-map type inspect http TEST
parameters
match request header length gt 100
reset
match request header length gt 200
log

- A. No, because the reset action for headers greater than 100 bytes would be the first match.
- B. Yes, because the log action for headers greater than 200 bytes would be the last match.
- C. Yes, because the reset action for headers greater than 100 bytes and the log action for headers greater than 200 bytes would both be applied.
- D. No, because reset or log actions are a part of the service policy and the Layer 7 policy map.

Correct Answer: A

## **QUESTION 9**

You are a senior Cisco ASA security appliance administrator. Now, a new employee of your company asks you to help to configure a Cisco ASA security appliance for an identity certificate to be used for IPsec VPNs. Refer to the two Cisco ASDM configuration screens presented, which is a requirement for configuring the Cisco ASA security appliance for an identity certificate?



- A. To retrieve an identity certificate, the Cisco ASA security appliance must have the certificate of the CA.
- B. Because of the lack of a CA certificate, the administrator must import the identity certificate from a file.
- C. To retrieve an identity certificate, the common name must be an FQDN.
- D. The Cisco ASA security appliance doesn\\'t need to retrieve an identity certificate. It can use a self- signed identity certificate for IPsec.
- E. To retrieve an identity certificate, a new pair of RSA keys must be created.

Correct Answer: A

## **QUESTION 10**

The security department of the P4S company wants to configure cut-through proxy authentication via RADIUS to require users to authenticate before accessing the corporate DMZ servers. Which three tasks are needed to achieve this goal? (Choose three.)

- A. Configure a rule that specifies which traffic flow to authenticate.
- B. Designate an authentication server.
- C. Specifya AAA server group.
- D. Configure per-user override.

Correct Answer: A	BC
-------------------	----

## **QUESTION 11**

In which three ways can a Cisco ASA security appliance obtain a certificate revocation list from a certificate authority? (Choose three.)

- A. SCEP
- B. FTP
- C. TFTP
- D. HTTP
- E. TELNET
- F. SCP
- G. LDAP

Correct Answer: ADG

## **QUESTION 12**

Internet Protocol Security (IPsec) is a suite of protocols for securing Internet Protocol (IP) communications by authenticating and encrypting each IP packet of a data stream. With Cisco ASA Adaptive Security Appliance Software Version 7.x and later, which IPsec standard is not supported on the Cisco ASA security appliance?

- A. AH
- B. ESP
- C. MD5
- D. DES
- E. SHA-1
- F. AES

Correct Answer: A

To Read the Whole Q&As, please purchase the Complete Version from Our website.

# Try our product!

100% Guaranteed Success

100% Money Back Guarantee

365 Days Free Update

**Instant Download After Purchase** 

24x7 Customer Support

Average 99.9% Success Rate

More than 800,000 Satisfied Customers Worldwide

Multi-Platform capabilities - Windows, Mac, Android, iPhone, iPod, iPad, Kindle

## **Need Help**

Please provide as much detail as possible so we can best assist you. To update a previously submitted ticket:





Any charges made through this site will appear as Global Simulators Limited.

All trademarks are the property of their respective owners.