

## Cisco.210-260.v2018-06-11.q86

|                                                                                                                                                       |                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|
| Exam Code:                                                                                                                                            | 210-260                             |
| Exam Name:                                                                                                                                            | Implementing Cisco Network Security |
| Certification Provider:                                                                                                                               | Cisco                               |
| Free Question Number:                                                                                                                                 | 86                                  |
| Version:                                                                                                                                              | v2018-06-11                         |
| # of views:                                                                                                                                           | 792                                 |
| # of Questions views:                                                                                                                                 | 28166                               |
| <a href="https://www.freecram.net/torrent/Cisco.210-260.v2018-06-11.q86.html">https://www.freecram.net/torrent/Cisco.210-260.v2018-06-11.q86.html</a> |                                     |

### NEW QUESTION: 1

What is an advantage of implementing a Trusted Platform Module for disk encryption?

- A. It allows the hard disk to be transferred to another device without requiring re-encryption.
- B. It can protect against single points of failure
- C. It supports a more complex encryption algorithm than other disk-encryption technologies
- D. It provides hardware authentication

Answer: ([SHOW ANSWER](#))

### NEW QUESTION: 2

Which components does HMAC use to determine the authenticity and integrity of a message?

- A. The password
- B. The key
- C. The hash
- D. The transform set

Answer: ([SHOW ANSWER](#))

### NEW QUESTION: 3

Refer to the exhibit.

authentication event fail action next-method

authentication event no-response action authorize vlan 101

authentication order mab dot1x webauth

authentication priority dot1x mab

authentication port-control auto

dot1x pae authenticator

If a supplicant supplies incorrect credentials for the authentication methods configured on the switch, how will the switch respond?

- A. The switch will cycle through the configured authentication methods indefinitely

- B. The supplicant will fail to advance beyond the webauth method
- C. The authentication attempt will time out and the switch will place the port into VLAN 101
- D. The authentication attempt will time out and the switch will place the port into the unauthorized state

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 4

Which two statements about stateless firewalls are true? (Choose two.)

- A. They cannot track connections.
- B. The Cisco ASA is implicitly stateless because it blocks all traffic by default.
- C. They are designed to work most efficiently with stateless protocols such as HTTP or HTTPS.
- D. Cisco IOS cannot implement them because the platform is stateful by nature.
- E. They compare the 5-tuple of each incoming packet against configurable rules.

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 5

What can the SMTP preprocessor in a FirePOWER normalize?

- A. It compares known threats to the email sender
- B. It can extract and decode email attachments in client to server traffic
- C. It uses the Traffic Anomaly Detector
- D. It can look up the email sender
- E. It can forward the SMTP traffic to an email filter server

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 6

Which three statements about host-based IPS are true? (Choose three)

- A. It works with deployed firewalls
- B. It can have more restrictive policies than network-based IPS
- C. It can be deployed at the perimeter
- D. It can view encrypted files
- E. It uses signature-based policies
- F. It can generate alerts based on behavior at the desktop level

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 7

Which statement about communication over failover interfaces is true?

- A. All information that is sent over the failover and stateful failover interfaces is sent as clear text by default
- B. All information that is sent over the failover interface is sent as clear text, but the stateful failover link is encrypted by default

- C. All information that is sent over the failover and stateful failover interfaces is encrypted by default
- D. Usernames, password and preshared keys are encrypted by default when they are sent over the failover and stateful failover interfaces, but other information is in clear text

**Answer:** ([SHOW ANSWER](#))

**NEW QUESTION: 8**

Which tool can an attacker use to attempt a DDoS attack?

- A. Trojan horse
- B. adware
- C. botnet
- D. virus

**Answer:** ([SHOW ANSWER](#))

**NEW QUESTION: 9**

Which alert protocol is used with Cisco IPS Manager Express to support up to 10 sensors?

- A. SDEE
- B. CSM
- C. SNMP
- D. Syslog

**Answer:** ([SHOW ANSWER](#))

**NEW QUESTION: 10**

What command can you use to verify the binding table status?

- A. Show ip dhcp pool
- B. Show ip dhcp snooping database
- C. Show ip dhcp snooping
- D. Show ip dhcp snooping statistics
- E. Show ip dhcp source binding
- F. Show ip dhcp snooping binding

**Answer:** ([SHOW ANSWER](#))

**NEW QUESTION: 11**

Which Cisco Security Manager application collects information about device status and uses it to generate notification and alerts?

- A. FlexConfig
- B. Report Manager
- C. Health and Performance Monitor
- D. Device Manager

**Answer:** ([SHOW ANSWER](#))

**NEW QUESTION: 12**

Which statement about a PVLAN isolated port configured on a switch is true?

- A. The isolated port can communicate only with the promiscuous port
- B. The isolated port can communicate only with other isolated ports
- C. The isolated port can communicate with other isolated ports and the promiscuous port
- D. The isolated port can communicate only with community ports

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 13**

What is the effect of the given command sequence?

```
crypto map mymap 20 match address 201
```

```
access-list 201 permit ip 10.10.10.0 255.255.255.0 10.100.100.0 255.255.255.0
```

- A. It defines IPsec policy for traffic sourced from 10.100.100.0/24 with a destination of 10.10.10.0/24
- B. It defines IPsec policy for traffic sourced from 10.10.10.0/24 with a destination of 10.100.100.0/24
- C. It defines IKE policy for traffic sourced from 10.100.100.0/24 with a destination of 10.10.10.0/24
- D. It defines IKE policy for traffic sourced from 10.10.10.0/24 with a destination of 10.100.100.0/24

Answer: B ([LEAVE A REPLY](#))

**NEW QUESTION: 14**

What is the purpose of the Integrity component of the CIA triad?

- A. to determine whether data is relevant
- B. to create a process for accessing data
- C. to ensure that only authorized parties can view data
- D. to ensure that only authorized parties can modify data

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 15**

According to Cisco best practices, which three protocols should the default ACL allow an access port to enable wired BYOD devices to supply valid credentials and connect to the network?

- A. TFTP
- B. HTTP
- C. DNS
- D. 802.1X
- E. MAB
- F. BOOTP

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 16

In a security context, which action can you take to address compliance?

- A. Reduce the severity of a vulnerability
- B. Correct or counteract a vulnerability
- C. Implement rules to prevent a vulnerability
- D. Follow directions from the security appliance manufacturer to remediate a vulnerability

Answer: ([SHOW ANSWER](#))

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#### NEW QUESTION: 17

Which SOURCEFIRE logging action should you choose to record the most detail about a connection?

- A. Enable logging at the end of the session
- B. Enable logging at the beginning of the session
- C. Enable alerts via SNMP to log events off-box
- D. Enable eStreamer to log events off-boxx

Answer: A ([LEAVE A REPLY](#))

#### NEW QUESTION: 18

Which command causes a Layer 2 switch interface to operate as a Layer 3 interface?

- A. no switchport nonnegotiate
- B. switchport
- C. no switchport
- D. no switchport mode dynamic auto

Answer: C ([LEAVE A REPLY](#))

#### NEW QUESTION: 19

Which security measures can protect the control plane of a Cisco router? (Choose two)

- A. CoPP
- B. Parser views
- C. Access control lists
- D. CPPr
- E. Port security

**Answer:** ([SHOW ANSWER](#))

**NEW QUESTION: 20**

Which type of firewall can act on behalf of the end device?

- A. Packet
- B. Application
- C. Stateful packet
- D. Proxy

**Answer:** ([SHOW ANSWER](#))

**NEW QUESTION: 21**

If you change the native VLAN on the trunk port to an unused VLAN, what happens if an attack attempts a double tagging attack?

- A. A VLAN hopping attack would be prevented
- B. The trunk port would go into an error-disable state
- C. the attack VLAN will be pruned
- D. A VLAN hopping attack would be successful

**Answer:** ([SHOW ANSWER](#))

**NEW QUESTION: 22**

When is the best time to perform an anti-virus signature update?

- A. When a new virus is discovered in the wild
- B. When the system detects a browser hook
- C. Every time a new update is available
- D. When the local scanner has detected a new virus

**Answer:** ([SHOW ANSWER](#))

**NEW QUESTION: 23**

How many crypto map sets can you apply to a router interface?

- A. 1
- B. 4
- C. 2
- D. 3

**Answer:** ([SHOW ANSWER](#))

**NEW QUESTION: 24**

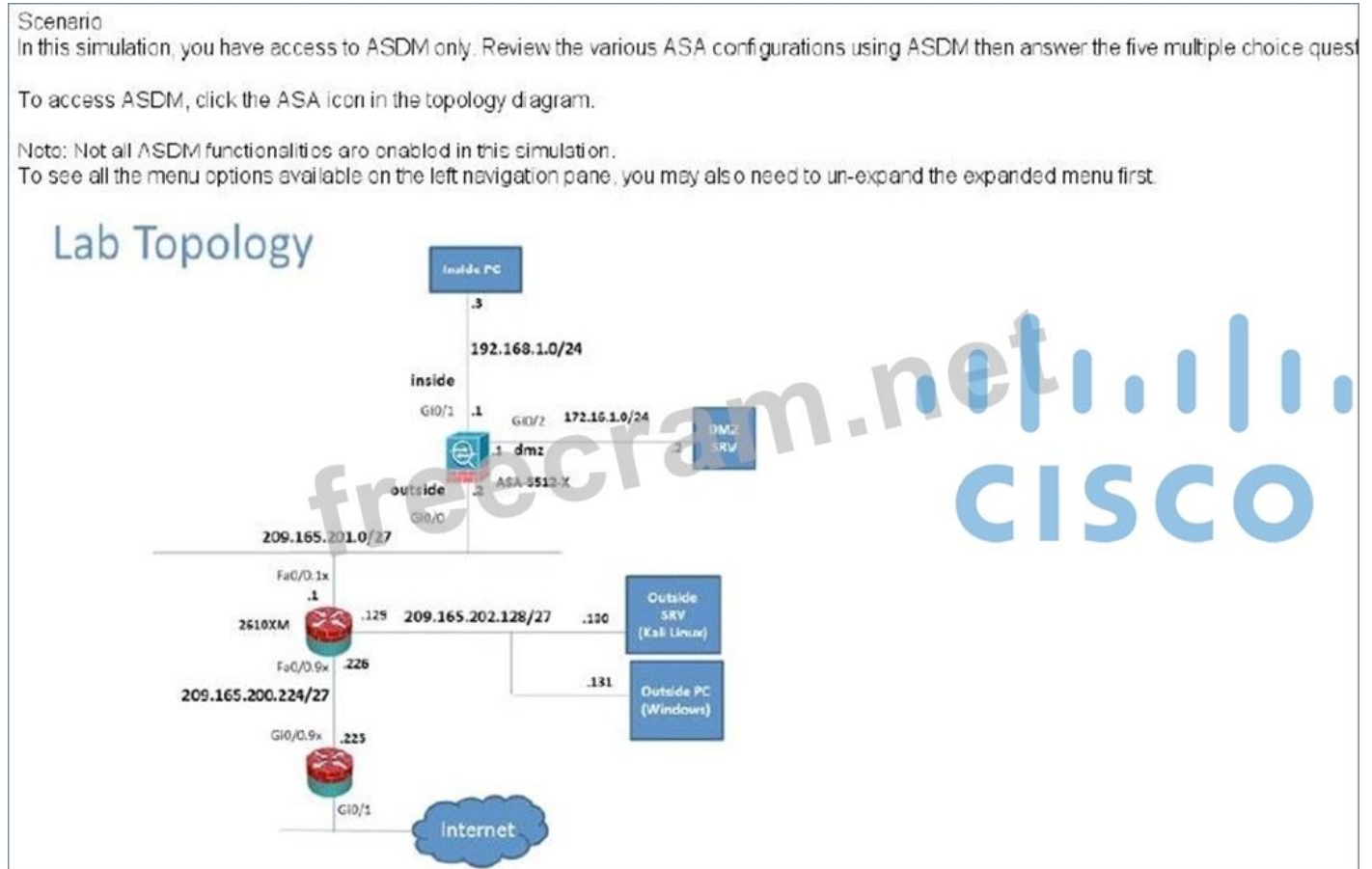
Which three ESP fields can be encrypted during transmission? (Choose three)

- A. Security Parameter Index
- B. MAC Address
- C. Pad Length
- D. Next Header

- E. Padding
- F. Sequence Number

**Answer:** ([SHOW ANSWER](#))

### NEW QUESTION: 25



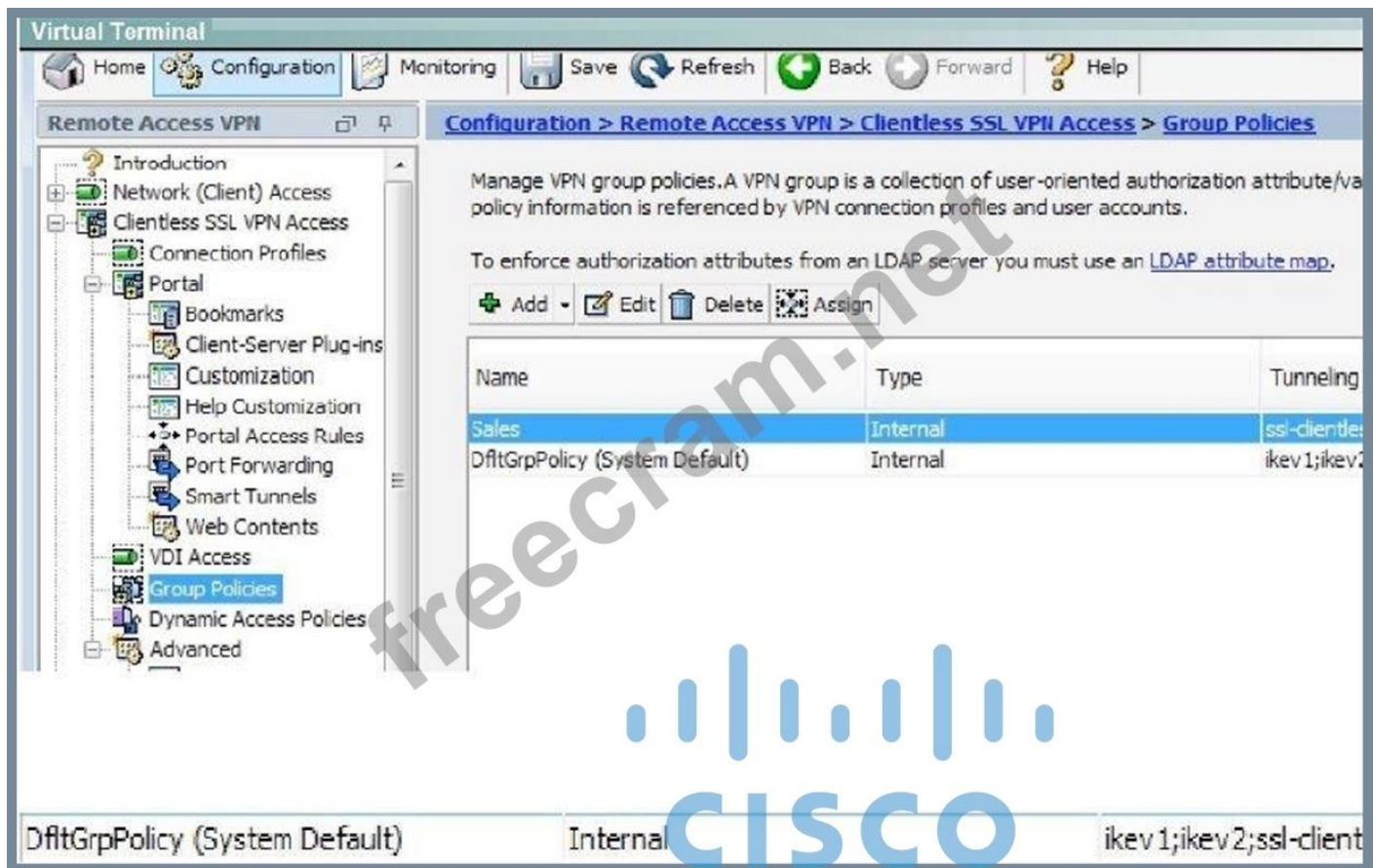
In this simulation, you have access to ASDM only. Review the various ASA configurations using ASDM then answer the five multiple choice questions about the ASA SSL VPN configurations. Which four tunneling protocols are enabled in the DfltGrpPolicy group policy? (Choose four)

- A. IPsec IKEv1
- B. IPsec IKEv2
- C. L2TP/IPsec
- D. Clientless SSL VPN
- E. SSL VPN Client
- F. PPTP

**Answer:** ([SHOW ANSWER](#))

Explanation/Reference:

Via - Configuration > Remote Access VPN > Clientless SSL VPN Access > Group Policies



#### NEW QUESTION: 26

Which protocols use encryption to protect the confidentiality of data transmitted between two parties?

(Choose two)

- A. FTP
- B. Telnet
- C. HTTPS
- D. HTTP
- E. SSH
- F. AAA

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 27

In which two situations should you use out-of-band management? (Choose two)

- A. when you require ROMMON access
- B. when a network device fails to forward packets
- C. when you require administrator access from multiple locations
- D. when management applications need concurrent access to the device
- E. when the control plane fails to respond

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 28**

Which command verifies phase 1 of an IPsec VPN on a Cisco router?

- A. show crypto ipsec sa
- B. show crypto engine connection active
- C. show crypto map
- D. show crypto isakmp sa

**Answer: D** ([LEAVE A REPLY](#))

**NEW QUESTION: 29**

Which command initializes a lawful intercept view?

- A. parser view li-view inclusive
- B. li-view cisco user cisco1 password cisco
- C. parser view cisco li-view
- D. username cisco1 view lawful-intercept password cisco

**Answer: (**[SHOW ANSWER](#)**)**

**NEW QUESTION: 30**

Which two next generation encryption algorithms does Cisco recommend? (Choose two)

- A. 3Des
- B. AES
- C. DH-1024
- D. SHA-384
- E. DES
- F. MD5

**Answer: (**[SHOW ANSWER](#)**)**

**NEW QUESTION: 31**

Which statements about reflexive access lists are true?

- A. Reflexive access lists support UDP sessions
- B. Reflexive access lists can be attached to standard named IP ACLs
- C. Reflexive access lists can be attached to extended named IP ACLs
- D. Reflexive access lists support TCP sessions
- E. Reflexive access lists create a permanent ACE
- F. Reflexive access lists approximate session filtering using the established keyword

**Answer: (**[SHOW ANSWER](#)**)**

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#### **NEW QUESTION: 32**

Which statement about extended access lists is true?

- A.** Extended access lists perform filtering that is based on source and are most effective when applied to the destination
- B.** Extended access lists perform filtering that is based on source and destination and are most effective when applied to the source
- C.** Extended access lists perform filtering that is based on source and destination and are most effective when applied to the destination
- D.** Extended access lists perform filtering that is based on destination and are most effective when applied to the source

**Answer:** ([SHOW ANSWER](#))

#### **NEW QUESTION: 33**

Which address block is reserved for locally assigned unique local addresses?

- A.** FE00::/8
- B.** 2002::/16
- C.** 2001::/32
- D.** FB00::/8

**Answer:** ([SHOW ANSWER](#))

#### **NEW QUESTION: 34**

A specific URL has been identified as containing malware. What action can you take to block users from accidentally visiting the URL and becoming infected with malware?

- A.** Enable URL filtering on the perimeter router and add the URLs you want to allow to the firewalls local URL list
- B.** Create a whitelist that contains the URLs you want to allow and activate the whitelist on the perimeter router
- C.** Create a blacklist that contains the URL you want to block and activate the blacklist on the perimeter router
- D.** Enable URL filtering on the perimeter firewall and add the URLs you want to allow to the routers local URL list
- E.** Enable URL filtering on the perimeter router and add the URLs you want to block to the routers local URL list

**Answer:** ([SHOW ANSWER](#))

#### **NEW QUESTION: 35**

Which two services define cloud networks? (Choose two)

- A. Tenancy as a Service
- B. Platform as a Service
- C. Security as a Service
- D. Compute as a Service
- E. Infrastructure as a Service

**Answer:** B,E ([LEAVE A REPLY](#))

#### NEW QUESTION: 36

If a router configuration includes the line `aaa authentication login default group tacacs+ enable`, which events will occur when the TACACS+ server returns an error? (Choose two)

- A. Authentication will use the router's local database
- B. Authentication attempts will be sent to the TACACS+ server
- C. Authentication attempts to the router will be denied
- D. The user will be prompted to authenticate using the enable password

**Answer:** ([SHOW ANSWER](#))

#### NEW QUESTION: 37

What VPN feature allows Internet traffic and local LAN/WAN traffic to use the same network connection?

- A. transparent mode
- B. hairpinning
- C. split tunneling
- D. tunnel mode

**Answer:** ([SHOW ANSWER](#))

#### NEW QUESTION: 38

In which three ways does the TACACS protocol differ from RADIUS? (Choose three)

- A. TACACS uses UDP to communicate with the NAS
- B. TACACS supports per-command authorization
- C. TACACS can encrypt the entire packet that is sent to the NAS
- D. TACACS encrypts only the password field in an authentication packet
- E. TACACS uses TCP to communicate with the NAS
- F. TACACS authenticates and authorizes simultaneously, causing fewer packets to be transmitted

**Answer:** ([SHOW ANSWER](#))

#### NEW QUESTION: 39

How does a zone-based firewall implementation handle traffic between interfaces in the same zone?

- A. Traffic between interfaces in the same zone is always blocked
- B. Traffic between two interfaces in the same zone is allowed by default

C. Traffic between interfaces in the same zone is blocked unless you configure the same-security permit command

D. Traffic between interfaces in the same zone is blocked unless you apply a service policy to the zone pair

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 40

What is an advantage of placing an IPS on the inside of a network?

A. It can provide greater security

B. It receives every inbound packet

C. It can provide higher throughput

D. It receives traffic that has already been filtered

Answer: D ([LEAVE A REPLY](#))

#### NEW QUESTION: 41

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

A. Direction of the access class

B. Direction of the access group

C. Direction of the access list

D. Protocol used for filtering

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 42

What are the two 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 replay detection

C. The Internet Key Exchange protocol provides data confidentiality

D. The internet Key Exchange protocol is responsible for mutual authentication

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 43

You want to allow all of your companies users to access the internet without allowing other Web servers to collect the IP addresses of individual users. What two solutions can you use? (Choose two)

A. Install a Web content filter to hid users local IP addresses

B. Assign the same IP addresses to all users

C. Assign unique IP addresses to all users

D. Configure a proxy server to hide users local IP addresses

E. Configure a firewall to use Port Address Translation

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 44

How many times was a read-only string used to attempt a write operation?



```
R1#show snmp
Chassis: FTX123456789
0 SNMP packets input
  6 Bad SNMP version errors
  3 Unknown community name
  9 Illegal operation for community name supplied
  4 Encoding errors
  2 Number of requested variables
  0 Number of altered variables
  98 Get-request PDUs
  12 Get-next PDUs
  2 Set-request PDUs
  0 Input queue packet drops (Maximum queue size 1000)
0 SNMP packets output
  0 Too big errors (Maximum packet size 1500)
  0 No such name errors
  0 Bad values errors
  0 General errors
  31 Response PDUs
  1 Trap PDUs
```

- A. 6
- B. 2
- C. 4
- D. 9
- E. 3

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 45

How does the Cisco ASA use Active Directory to authorize VPN users?

- A. It sends the username and password to retire an ACCEPT or Reject message from the Active Directory server
- B. It downloads and stores the Active Directory database to query for future authorization
- C. It redirects requests to the Active Directory server defined for the VPN group
- D. It queries the Active Directory server for a specific attribute for the specific user

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 46

Which two features do CoPP and CPPR use to protect the control plane? (Choose two)

- A. Cisco Express Forwarding
- B. policy maps
- C. access lists
- D. QoS
- E. class maps
- F. traffic classification

Answer: ([SHOW ANSWER](#))

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#### NEW QUESTION: 47

Which of the following are features of IPsec transport mode? (Choose three)

- A. IPsec transport mode encrypts the entire packet
- B. IPsec transport mode is used between end stations
- C. IPsec transport mode is used between gateways
- D. IPsec transport mode supports multicast
- E. IPsec transport mode supports unicast
- F. IPsec transport mode encrypts only the payload

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 48

What is the FirePOWER impact flag used for?

- A. A value that measures the application awareness
- B. A value that indicates the potential severity of an attack.
- C. A value that sets the priority of a signature
- D. A value that the administrator assigns to each signature

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 49

Which two authentication types does OSPF support? (Choose two)

- A. DES

- B. AES 256
- C. HMAC
- D. MD5
- E. SHA-1
- F. plaintext

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 50**

Which protocol provides security to Secure Copy?

- A. SSH
- B. ESP
- C. IPsec
- D. HTTPS

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 51**

Which security zone is automatically defined by the system?

- A. The source zone
- B. The inside zone
- C. The self zone
- D. The destination zone

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 52**

Which two statements about Telnet access to the ASA are true? (Choose two)

- A. You may VPN to the lowest security interface to telnet to an inside interface.
- B. You can access all interfaces on an ASA using Telnet.
- C. You must use the command virtual telnet to enable Telnet.
- D. Best practice is to disable Telnet and use SSH
- E. You must configure an AAA server to enable Telnet

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 53**

Refer to the exhibit.

| dst        | src      | state   | conn-id | slot |
|------------|----------|---------|---------|------|
| 10.10.10.2 | 10.1.1.5 | QM_IDLE | 1       | 0    |

While troubleshooting site-to-site VPN, you issue the show crypto isakmp sa command. What does the given output show?

- A. IPSec Phase 2 is established between 10.10.10.2 and 10.1.1.5
- B. IPSec Phase 1 is established between 10.10.10.2 and 10.1.1.5

- C. IPSec Phase 2 is down due to a QM\_IDLE state
- D. IPSec Phase 1 is down due to a QM\_IDLE state

**Answer:** ([SHOW ANSWER](#))

**NEW QUESTION: 54**

What is the default timeout interval during which a router waits for responses from a TACACS server before declaring a timeout failure?

- A. 15 seconds
- B. 5 seconds
- C. 20 seconds
- D. 10 seconds

**Answer:** ([SHOW ANSWER](#))

**NEW QUESTION: 55**

What type of algorithm uses the same key to encrypt and decrypt data?

- A. an IP Security algorithm
- B. a symmetric algorithm
- C. an asymmetric algorithm
- D. a Public Key infrastructure algorithm

**Answer:** ([SHOW ANSWER](#))

**NEW QUESTION: 56**

What type of packet creates and performs network operations on a network device?

- A. control plane packets
- B. management plane packets
- C. data plane packets
- D. services plane packets

**Answer:** ([SHOW ANSWER](#))

**NEW QUESTION: 57**

Which source port does IKE use when NAT has been detected between two VPN gateways?

- A. TCP 500
- B. UDP 500
- C. TCP 4500
- D. UDP 4500

**Answer:** ([SHOW ANSWER](#))

**NEW QUESTION: 58**

A clientless SSL VPN user who is connecting on a Windows Vista computer is missing the menu option for Remote Desktop Protocol on the portal web page. Which action should you take to begin troubleshooting?

- A. Ensure that the RDP plug-in is installed on the VPN gateway
- B. Reboot the VPN gateway
- C. Ensure that the RDP2 plug-in is installed on the VPN gateway
- D. Instruct the user to reconnect to the VPN gateway

Answer: ([SHOW ANSWER](#))

#### NEW QUESTION: 59

##### Scenario

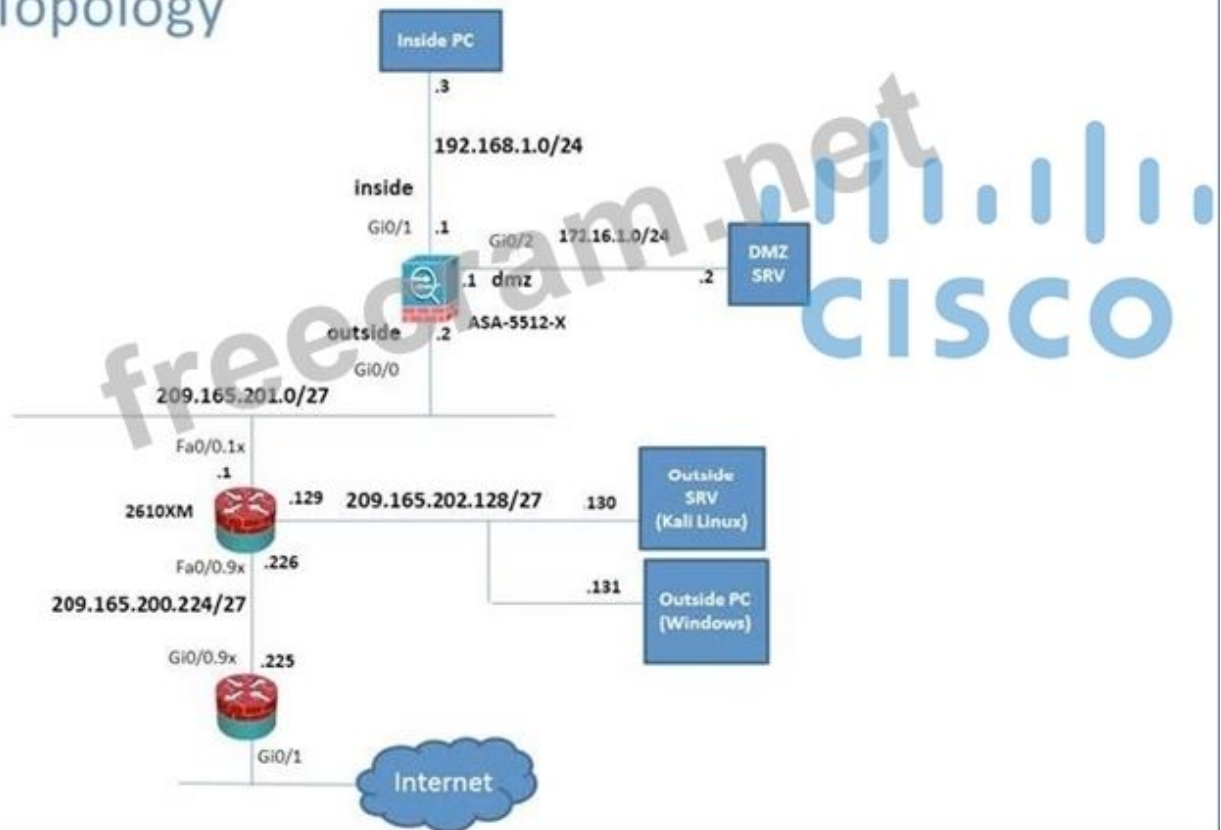
In this simulation, you have access to ASDM only. Review the various ASA configurations using ASDM then answer the questions.

To access ASDM, click the ASA icon in the topology diagram.

Note: Not all ASDM functionalities are enabled in this simulation.

To see all the menu options available on the left navigation pane, you may also need to un-expand the expanded menu items.

### Lab Topology



In this simulation, you have access to ASDM only. Review the various ASA configurations using ASDM then answer the five multiple choice questions about the ASA SSL VPN configurations. Which user authentication method is used when users login to the Clientless SSL VPN portal using

<https://209.165.201.2/test?>

- A. Both Certificate and AAA with LOCAL database
- B. AAA with RADIUS server
- C. Both Certificate and AAA with RADIUS server
- D. AAA with LOCAL database
- E. Certificate

**Answer: (SHOW ANSWER)**

Explanation/Reference:

Via - Configuration > Remote Access VPN > Clientless SSL VPN Access > Connection Profiles

**Virtual Terminal**

Home Configuration Monitoring Save Refresh Back Forward Help

Remote Access VPN Configuration > Remote Access VPN > Clientless SSL VPN Access > Connection Profiles

**Access Interfaces**  
Enable interfaces for clientless SSL VPN access.

| Interface | Allow Access                        |
|-----------|-------------------------------------|
| outside   | <input checked="" type="checkbox"/> |
| dmz       | <input type="checkbox"/>            |
| inside    | <input type="checkbox"/>            |

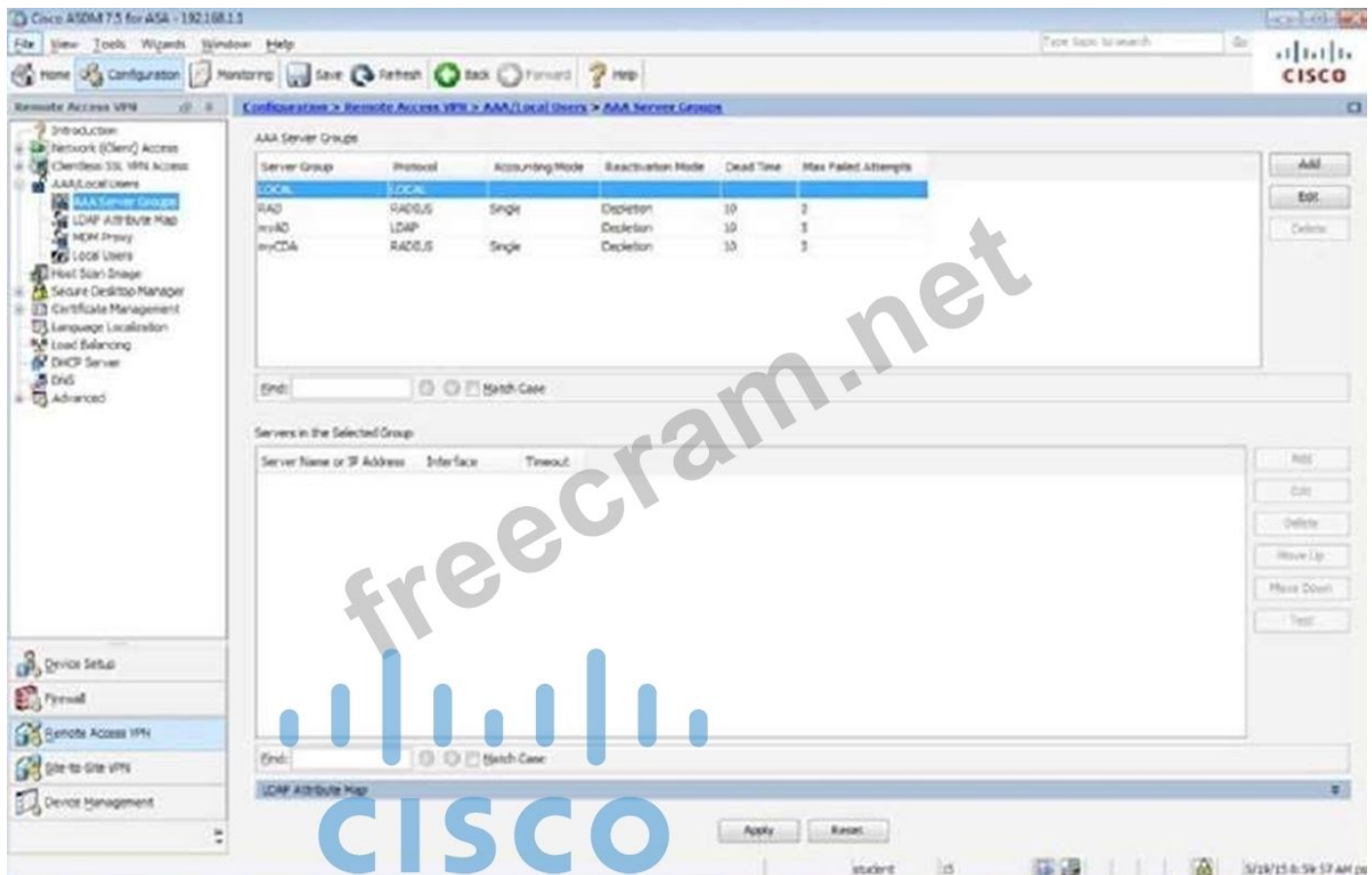
☒ Bypass interface access lists for inbound VPN sessions  
Access lists from group policy and user policy always apply to the traffic.

**Login Page Setting**  
☒ Allow user to select connection profile on the login page.

**Connection Profiles**  
Connection profile (tunnel group) specifies how user is authenticated and other parameters. You can create, edit, or delete connection profiles.

+ Add Edit Delete Find:   ☐ Match Case

| Name               | Enabled                             | Aliases |
|--------------------|-------------------------------------|---------|
| DefaultRAGroup     | <input checked="" type="checkbox"/> |         |
| DefaultWEBVPNGroup | <input checked="" type="checkbox"/> |         |
| clientless         | <input checked="" type="checkbox"/> | test    |



### NEW QUESTION: 60

What Statement about personal firewalls is true?

- A. They can protect a system by denying probing requests
- B. They are resilient against kernel attacks
- C. They can protect email messages and private documents in a similar way to a VPN
- D. They can protect the network against attacks

Answer: ([SHOW ANSWER](#))

### NEW QUESTION: 61

### Scenario

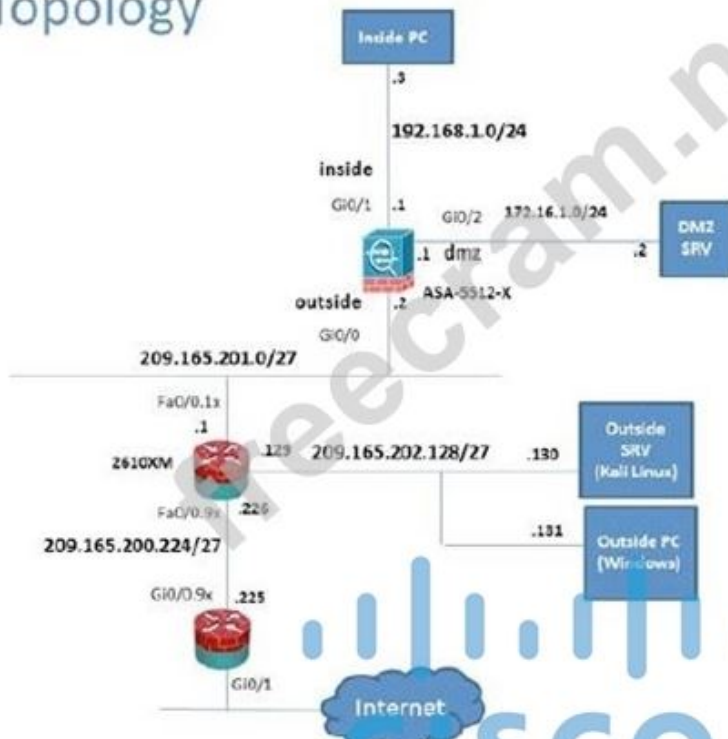
In this simulation, you have access to ASDM only. Review the various ASA configurations using ASDM then answer the five multiple choice questions about the ASA SSL VPN configurations.

To access ASDM, click the ASA icon in the topology diagram.

Note: Not all ASDM functionalities are enabled in this simulation.

To see all the menu options available on the left navigation pane, you may also need to un-expand the expanded menu first.

## Lab Topology



In this simulation, you have access to ASDM only. Review the various ASA configurations using ASDM then answer the five multiple choice questions about the ASA SSL VPN configurations. Which two statements regarding the ASA VPN configurations are correct? (Choose two)

- A. The Inside-SRV bookmark has not been applied to the Sales group policy
- B. The ASA has a certificate issued by an external Certificate Authority associated to the ASDM\_Trustpoint1
- C. The Inside-SRV bookmark references the https://192.168.1.2 URL
- D. Any Connect, IPsec IKEv1 and IPsec IKEv2 VPN access is enabled on the outside interface
- E. Only Clientless SSL VPN VPN access is allowed with the Sales group Policy
- F. The DefaultWEBVPNGroup Connection Profile is using the AAA with Radius server method

**Answer: (SHOW ANSWER)**

Explanation/Reference:

Via - Configuration > Remote Access VPN > Clientless SSL VPN Access > Portal > Bookmarks  
AND Via - Configuration > Remote Access VPN > Certificate Management > Identity Certificates

Virtual Terminal

**Connection Profiles**

- Portal
  - Bookmarks
  - Client-Server Plug-ins
  - Customization
  - Help Customization
  - Portal Access Rules
  - Port Forwarding
  - Smart Tunnels
  - Web Contents
- VDI Access
- Group Policies
- Dynamic Access Policies
- Advanced
- Encoding

| Interface | Allow Access                        |
|-----------|-------------------------------------|
| outside   | <input checked="" type="checkbox"/> |
| dmz       | <input type="checkbox"/>            |
| inside    | <input type="checkbox"/>            |

☒ Bypass interface access lists for inbound VPN sessions

Access lists from group policy and user policy always apply to the traffic.

Login Page Setting

☒ Allow user to select connection profile on the login page.

☐ Allow user to enter internal password on the login page.

**Configuration > Remote Access VPN > Clientless SSL VPN Access > Portal > Bookmarks**

Configure Bookmark Lists that the security appliance displays on the SSL VPN portal page.

This parameter is enforced in either a [VPN group policy](#), a [dynamic access policy](#), or a [user policy](#) configuration.

| Bookmarks  | Group Policies/DAPs |
|------------|---------------------|
| Template   |                     |
| Inside-SRV | Sales               |

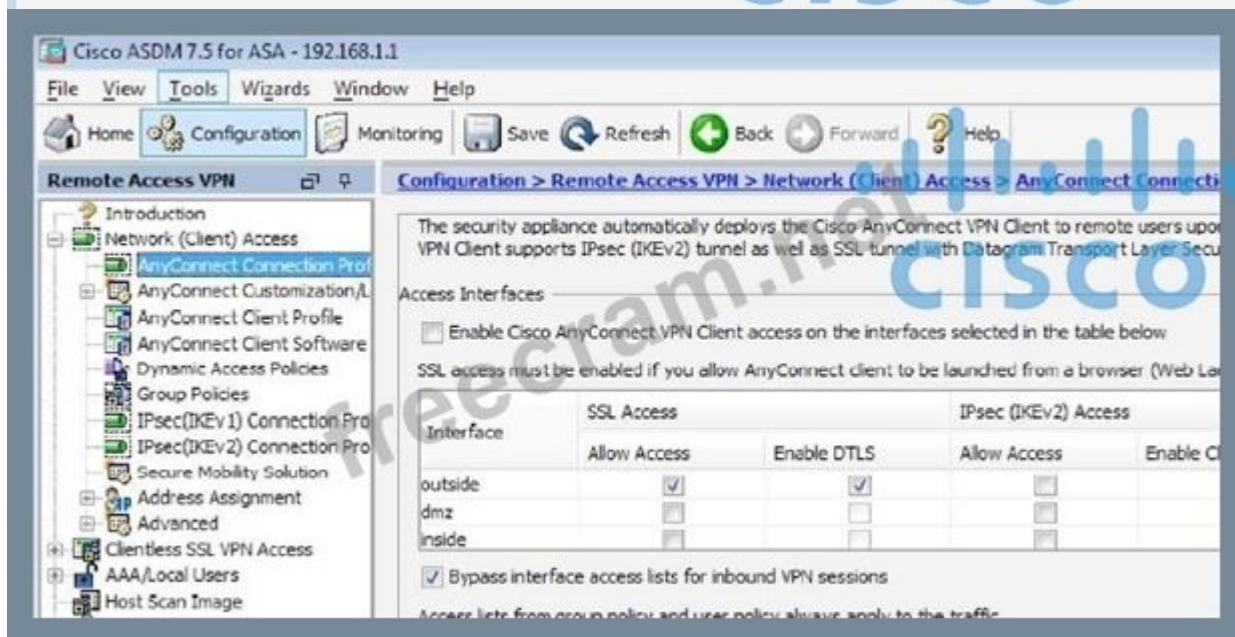
Virtual Terminal

**Remote Access VPN**

**Configuration > Remote Access VPN > Certificate Management > Identity Certificates**

- Introduction
- Network (Client) Access
- Clientless SSL VPN Access
- AAA/Local Users
- Host Scan Image
- Secure Desktop Manager
- Certificate Management
  - CA Certificates
  - Identity Certificates**
  - Trusted Certificate Pool
  - Code Signer
  - Local Certificate Authority
    - CA Server
    - Manage User Database
    - Manage User Certificates
- Language Localization
- Load Balancing

| Issued To               | Issued By               | Expiry Date              | Associated Tr |
|-------------------------|-------------------------|--------------------------|---------------|
| hostname=P17-ASA.sec... | hostname=P17-ASA.sec... | 11:10:33 pst Dec 20 2024 | ASDM_TrustPo  |



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Special Discount Code: **freecram**)

**NEW QUESTION: 62**

Refer to the exhibit. Which statement about the device time is true?

R1> show clock detail

.22:22:35.123 UTC Tue Feb 26 2013

Time source is NTP

- A. NTP is configured incorrectly
- B. The time is authoritative because the clock is in sync
- C. The time is not authoritative
- D. The clock is out of sync
- E. The time is authoritative, but the NTP process has lost contact with its servers

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 63**

An attacker installs a rogue switch that sends superior BPDUs on your network. What is a possible result of this activity?

- A. The switch could be allowed to join the VTP domain
- B. The switch could offer fake DHCP addresses
- C. The switch could become a transparent bridge
- D. The switch could become the root bridge

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 64**

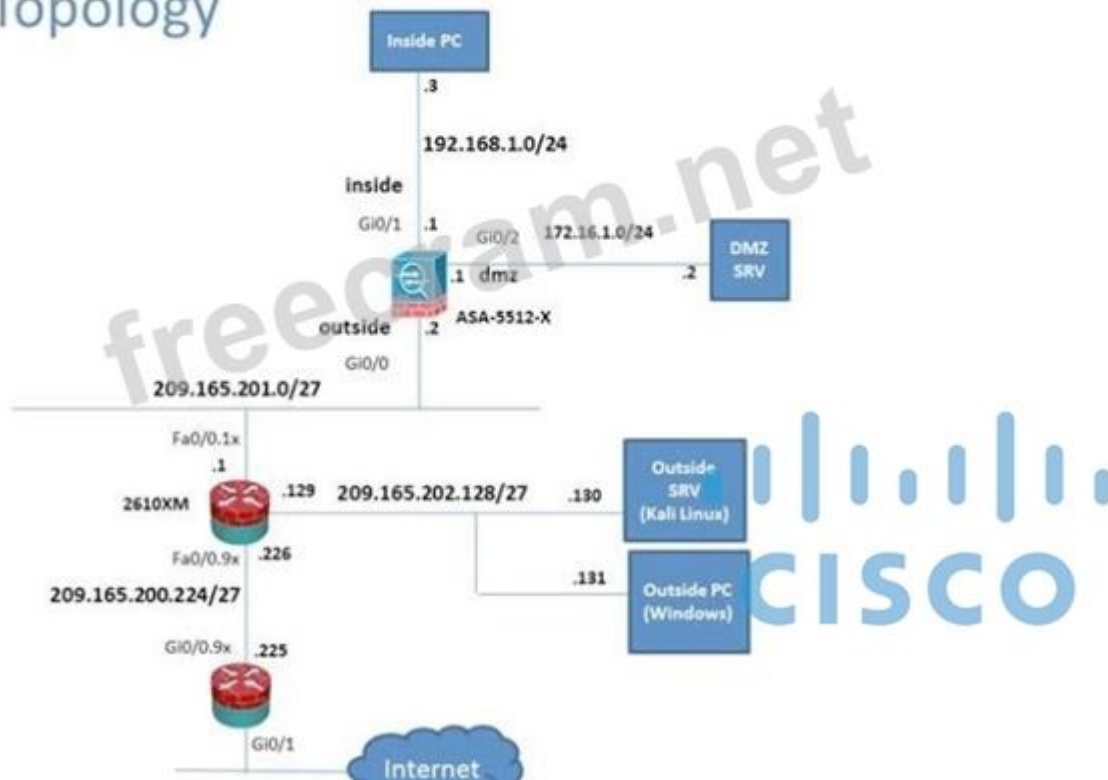
In this simulation, you have access to ASDM only. Review the various ASA configurations using ASDM then answer the five multiple choice questions about the ASA SSL VPN configurations.

To access ASDM, click the ASA icon in the topology diagram.

Note: Not all ASDM functionalities are enabled in this simulation.

To see all the menu options available on the left navigation pane, you may also need to un-expand the expanded menu.

## Lab Topology



In this simulation, you have access to ASDM only. Review the various ASA configurations using ASDM then answer the five multiple choice questions about the ASA SSL VPN configurations. When users login to the Clientless SSL VPN using <https://209.165.201.2/test>, which group policy will be applied?

- A. test
- B. Sales
- C. DefaultRAGroup
- D. DefaultWEBVPNGroup
- E. clientless
- F. DFTGrpPolicy

**Answer:** ([SHOW ANSWER](#))

Explanation/Reference:

Via - Configuration > Remote Access VPN > Clientless SSL VPN Access > Connection Profiles > Edit

Virtual Terminal

Home Configuration Monitoring Save Refresh Back Forward

Remote Access VPN Configuration > Remote Access VPN > Clientless SSL VPN

Introduction  
 Network (Client) Access  
 Clientless SSL VPN Access  
**Connection Profiles**  
 Portal  
 Bookmarks  
 Client-Server Plug-ins  
 Customization  
 Help Customization  
 Portal Access Rules  
 Port Forwarding  
 Smart Tunnels

Access Interfaces

Enable interfaces for clientless SSL VPN access.

| Interface | Allow Access                        |
|-----------|-------------------------------------|
| outside   | <input checked="" type="checkbox"/> |
| dmz       | <input type="checkbox"/>            |
| inside    | <input type="checkbox"/>            |

☒ Bypass interface access lists for inbound VPN sessions

Access lists from group policy and user policy always apply to the

Press Edit button

Connection Profiles

Connection profile (tunnel group) specifies how user is authenticated and other parameters. You

+ Add Edit Delete Find: Match Case

| Name               | Enabled                             | Aliases |
|--------------------|-------------------------------------|---------|
| DefaultRAGroup     | <input checked="" type="checkbox"/> |         |
| DefaultWEBVPNGroup | <input checked="" type="checkbox"/> |         |
| clientless         | <input checked="" type="checkbox"/> | test    |

Aliases: test

Authentication

Method: ☒ AAA ☐ Certificate ☐ Both

AAA Server Group: LOCAL

☐ Use LOCAL if Server Group fails

DNS

Server Group: DefaultDNS

(Following fields are attributes of the DNS server group selected)

Servers: 192.168.1.2

Domain Name: secure-x.local

Default Group Policy

Group Policy: Sales

(Following field is an attribute of the group policy selected above)

☒ Enable clientless SSL VPN protocol

**NEW QUESTION: 65**

What type of security support is provided by the Open Web Application Security Project?

- A. Education about common Web site vulnerabilities
- B. A security discussion forum for Web site developers
- C. Scoring of common vulnerabilities and exposures
- D. A web site security framework

**Answer: A** ([LEAVE A REPLY](#))

**NEW QUESTION: 66**

Which type of address translation should be used when a Cisco ASA is in transparent mode?

- A. Dynamic NAT
- B. Static NAT
- C. Dynamic PAT
- D. Overload

**Answer: B ([LEAVE A REPLY](#))**

**NEW QUESTION: 67**

What is the effect of the send-lifetime local 23:59:00 31 December 31 2013 infinite command?

- A. It configures the device to begin accepting the authentication key from other devices at 23:59:00 local time on December 31, 2013 and continue accepting the key indefinitely
- B. It configures the device to begin accepting the authentication key from other devices immediately and stop accepting the key at 23:59:00 local time on December 31, 2013
- C. It configures the device to begin accepting the authentication key from other devices at 00:00:00 local time on January 1, 2014 and continue accepting the key indefinitely
- D. It configures the device to begin transmitting the authentication key to other devices at 00:00:00 local time on January 1, 2014 and continue using the key indefinitely
- E. It configures the device to begin transmitting the authentication key to other devices at 23:59:00 local time on December 31, 2013 and continue using the key indefinitely
- F. It configures the device to generate a new authentication key and transmit it to other devices at 23:59:00 local time on December 31, 2013

**Answer: ([SHOW ANSWER](#))**

**NEW QUESTION: 68**

Which tasks is the session management path responsible for? (Choose three)

- A. Checking TCP sequence numbers
- B. Performing route lookup
- C. Checking packets against the access list
- D. Verifying IP checksums
- E. Allowing NAT translations
- F. Performing session lookup

**Answer: ([SHOW ANSWER](#))**

**NEW QUESTION: 69**

Which command is needed to enable SSH support on a Cisco Router?

- A. crypto key lock rsa
- B. crypto key zeroize rsa
- C. crypto key unlock rsa
- D. crypto key generate rsa

**Answer: ([SHOW ANSWER](#))**

**NEW QUESTION: 70**

Which statement about Cisco ACS authentication and authorization is true?

- A. ACS servers can be clustered to provide scalability
- B. ACS can query multiple Active Directory domains
- C. ACS can use only one authorization profile to allow or deny requests

**D.** ACS uses TACACS to proxy other authentication servers

**Answer:** ([SHOW ANSWER](#))

#### **NEW QUESTION: 71**

Refer to the exhibit. While troubleshooting site-to-site VPN, you issue the show crypto ipsec sa command.

What does the given output show?

current\_peer: 10.1.1.5

PERMIT, flags=[origin\_is\_acl, }

#pkts encaps: 1205, #pkts encrypt: 1205, #pkts digest 1205

#pkts decaps: 1168, #pkts decrypt: 1168, #pkts verify 1168

#pkts compressed: 0, #pkts compr. failed: 0,

#pkts decompress failed: 0, # send errors 0, #recv errors 0

local crypto endpt.: 10.1.1.1, remote crypto endpt.: 10.1.1.5

**A.** IKE version 2 security associations are established between 10.1.1.1 and 10.1.1.5

**B.** IPSec Phase 2 is established between 10.1.1.1 and 10.1.1.5

**C.** IPSec Phase 2 is down due to a mismatch between encrypted and decrypted packets

**D.** ISAKMP security associations are established between 10.1.1.5 and 10.1.1.1

**Answer:** ([SHOW ANSWER](#))

#### **NEW QUESTION: 72**

Which statements about smart tunnels on a Cisco firewall are true? (Choose two)

**A.** Smart tunnels support all operating systems

**B.** Smart tunnels require the client to have the application installed locally

**C.** Smart tunnels offer better performance than port forwarding

**D.** Smart tunnels can be used by clients that do not have administrator privileges

**Answer:** ([SHOW ANSWER](#))

#### **NEW QUESTION: 73**

What are the primary attack methods of VLAN hopping? (Choose two)

**A.** Switch spoofing

**B.** VoIP hopping

**C.** CAM-table overflow

**D.** Double tagging

**Answer:** ([SHOW ANSWER](#))

#### **NEW QUESTION: 74**

What is the purpose of a honeypot IPS?

**A.** To collect information about attacks

**B.** To detect unknown attacks

**C.** To normalize streams

D. To create customized policies

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 75**

Which RADIUS server authentication protocols are supported on Cisco ASA firewalls? (Choose three)

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

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 76**

If a switch receives a superior BPDU and goes directly into a blocked state, what mechanism must be in use?

- A. BPDU guard
- B. Etherchannel guard
- C. loop guard
- D. root guard

Answer: ([SHOW ANSWER](#))

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**NEW QUESTION: 77**

Which wildcard mask is associated with a subnet mask of /27?

- A. 0.0.0.31
- B. 0.0.0.224
- C. 0.0.0.27
- D. 0.0.0.225

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 78**

Refer to the exhibit. The Admin user is unable to enter configuration mode on a device with the given configuration. What change can you make to the configuration to correct the problem?

```
Username HelpDesk privilege 9 password 0 helpdesk
Username Monitor privilege 8 password 0 watcher
Username Admin password checkme
Username Admin privilege 6 autocommand show running
Privilege exec level 6 configure terminal
```

- A. Remove the Autocommand keyword and arguments from the Username Admin privilege line
- B. Remove the Privilege exec line
- C. Change the Privilege exec level value to 15
- D. Remove the two Username Admin lines

**Answer:** ([SHOW ANSWER](#))

#### NEW QUESTION: 79

Which option is the most effective placement of an IPS device within the infrastructure?

- A. Promiscuously, before the internet router and the firewall
- B. Inline, behind the internet router and firewall
- C. Inline, before the internet router and firewall
- D. Promiscuously, after the Internet router and before the firewall

**Answer:** ([SHOW ANSWER](#))

#### NEW QUESTION: 80

What features can protect the data plane? (Choose three)

- A. policing
- B. DHCP-snooping
- C. QoS
- D. ACLs
- E. antispoofing
- F. IPS

**Answer:** ([SHOW ANSWER](#))

#### NEW QUESTION: 81

Which actions can a promiscuous IPS take to mitigate an attack? (Choose three)

- A. denying frames
- B. resetting the TCP connection
- C. requesting host blocking
- D. modifying packets

- E. denying packets
- F. requesting connection blocking

**Answer:** B,C,F ([LEAVE A REPLY](#))

#### **NEW QUESTION: 82**

How can the administrator enable permanent client installation in a Cisco AnyConnect VPN firewall configuration?

- A. Issue the command anyconnect keep-installer under the group policy or username webvpn mode
- B. Issue the command anyconnect keep-installer installed in the global configuration
- C. Issue the command anyconnect keep-installer installed under the group policy or username webvpn mode
- D. Issue the command anyconnect keep-installer under the group policy or username webvpn mode

**Answer:** ([SHOW ANSWER](#))

#### **NEW QUESTION: 83**

When an IPS detects an attack, which action can the IPS take to prevent the attack from spreading?

- A. Deploy an antimalware system
- B. Deny the connection inline
- C. Perform a Layer 6 reset
- D. Enable bypass mode

**Answer:** ([SHOW ANSWER](#))

#### **NEW QUESTION: 84**

What is a possible reason for the error message?

Router(config)#aaa server?% Unrecognized command

- A. The command syntax requires a space after the word "server"
- B. The router is already running the latest operating system
- C. The router is a new device on which the aaa new-model command must be applied before continuing
- D. The command is invalid on the target device

**Answer:** ([SHOW ANSWER](#))

#### **NEW QUESTION: 85**

What is the only permitted operation for processing multicast traffic on zone-based firewalls?

- A. Stateful inspection for multicast traffic is supported only between the self-zone and the internal zone
- B. Only control plane policing can protect the control plane against multicast traffic
- C. Stateful inspection of multicast traffic is supported only for the internal zone

D. Stateful inspection of multicast traffic is supported only for the self zone

Answer: ([SHOW ANSWER](#))

**NEW QUESTION: 86**

Refer to the exhibit. What is the effect of the given command sequence?

crypto ikev1 policy 1

encryption aes

hash md5

authentication pre-share

group 2

lifetime 14400

A. It configures IPSec Phase 2

B. It configures a crypto policy with a key size of 14400

C. It configures a site-to-site VPN Tunnel

D. It configures IKE Phase 1

Answer: ([SHOW ANSWER](#))

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