

300-730^{Q&As}

Implementing Secure Solutions with Virtual Private Networks (SVPN)

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QUESTION 1

Refer to the exhibit.



Which two commands under the tunnel-group webvpn-attributes result in a Cisco AnyConnect user receiving the AnyConnect prompt in the exhibit? (Choose two.)

- A. group-url https://172.16.31.10/General enable
- B. group-policy General internal
- C. authentication aaa
- D. authentication certificate
- E. group-alias General enable

Correct Answer: CE

QUESTION 2

A user is experiencing delays on audio calls over a Cisco AnyConnect VPN. Which implementation step resolves this issue?

- A. Change to 3DES Encryption.
- B. Shorten the encryption key lifetime.
- C. Install the Cisco AnyConnect 2.3 client for the user to download.
- D. Enable DTLS.

Correct Answer: D

QUESTION 3

Which two types of web resources or protocols are enabled by default on the Cisco ASA Clientless SSL VPN portal? (Choose two.)

- A. HTTP
- B. ICA (Citrix)
- C. VNC
- D. RDP
- E. CIFS

Correct Answer: AE

"NOTE You will not see an option of RDP, VNC, SSH, and/or Telnet unless the appropriate client/server plug-in has been installed first. " Leaves only HTTP and CIFS as your options.

QUESTION 4

Which technology works with IPsec stateful failover?

- A. GLBR
- B. HSRP
- C. GRE
- D. VRRP

Correct Answer: B

Reference: https://www.cisco.com/c/en/us/td/docs/ios/12_2/12_2y/12_2yx11/feature/guide/ft_vpnha.html#wp1122512

QUESTION 5

Refer to the exhibit.

```
group-policy My_GroupPolicy internal
group-policy My_GroupPolicy attributes
vpn-tunnel-protocol l2tp-ipsec
!
webvpn
  svc enable
  svc keep-installer installed
  svc rekey time 30
  svc rekey method ssl
!
http server enable 8080
!
tunnel-group My_WebVPN general-attributes
address-pool My_Pool
default-group-policy My_GroupPolicy
```

Users cannot connect via AnyConnect SSLVPN. Which action resolves this issue?

- A. Configure the ASA to act as a DHCP server.
- B. Configure the HTTP server to listen on port 443.
- C. Add an IPsec preshared key to the group policy.
- D. Add ssl-client to the allowed list of VPN protocols.

Correct Answer: D

QUESTION 6

Which configuration allows a Cisco ASA to receive an IPsec connection from a peer with an unknown IP address?

- A. dynamic crypto map
- B. dynamic tunnel group
- C. dynamic AAA attributes
- D. dynamic access policy

Correct Answer: A

QUESTION 7

Refer to the exhibit.

```
group-policy DfltGrpPolicy internal
group-policy DfltGrpPolicy attributes
  banner none
  dns-server value 10.10.10.10
  vpn-tunnel-protocol ssl-clientless
  default-domain value cisco.com
  address-pools value ACPool

group-policy Admin_Group internal
group-policy Admin_Group attributes
  vpn-simultaneous-logins 10
  vpn-tunnel-protocol ikev2 ssl-clientless
  split-tunnel-policy tunnelall

tunnel-group Admins type remote-access
tunnel-group Admins general-attributes
  default-group-policy Admin_Group
tunnel-group Admins webvpn-attributes
  group-alias Admins enable

tunnel-group Employee type remote-access
tunnel-group Employee webvpn-attributes
  group-alias Employee enable

webvpn
  enable outside
  anyconnect image disk0:/anyconnect-win-4.7.01076-webdeploy-k9.pkg 1
  anyconnect enable
  tunnel-group-list enable
```

Which VPN technology is allowed for users connecting to the Employee tunnel group?

- A. SSL AnyConnect

- B. IKEv2 AnyConnect
- C. crypto map
- D. clientless

Correct Answer: D

Since there is no vpn-tunnel-protocol defined under the Employee tunnel-group this setting will be inherited from the DfltGrpPolicy And only ss-clientless is allowed in DfltGrpPolicy.

QUESTION 8

Refer to the exhibit.

```
webvpn
port 9443
enable outside
dtls port 9443
anyconnect-essentials
anyconnect image disk0:/anyconnect-win-4.9.03049-webdeploy-k9.pkg 3
anyconnect profiles vpn_profile_1 disk0:/vpn_profile_1.xml
anyconnect enable
tunnel-group-list enable
cache
disable
error-recovery disable
group-policy vpn_policy internal
group-policy vpn_policy attributes
dns-server value 192.168.1.3
vpn-tunnel-protocol ssl-client
address-pools value vpn_pool
```

A network engineer is reconfiguring clientless SSLVPN during a maintenance window, and after testing the new configuration, is unable to establish the connection. What must be done to remediate this problem?

- A. Enable client services on the outside interface.
- B. Enable clientless protocol under the group policy.
- C. Enable DTLS under the group policy.
- D. Enable auto sign-on for the user's IP address.

Correct Answer: B

QUESTION 9

Refer to the exhibit.

```
interface Tunnel0
ip address 192.168.1.1 255.255.255.0
no ip redirects
ip mtu 1440
ip nhrp map multicast dynamic
ip nhrp network-id 1
no ip split-horizon eigrp 90
ip next-hop-self eigrp 90
tunnel source FastEthernet0/0
tunnel mode gre multipoint
tunnel key 0
tunnel protection ipsec profile cisco
```

DMVPN spoke-to-spoke traffic works, but it passes through the hub, and never sends direct spoke-to-spoke traffic. Based on the tunnel interface configuration shown, what must be configured on the hub to solve the issue?

- A. Enable NHRP redirect.
- B. Enable split horizon.
- C. Enable IP redirects.
- D. Enable NHRP shortcut.

Correct Answer: A

QUESTION 10

Refer to the exhibit.

```
*Jul 16 20:21:25.317: ISAKMP (1004): received packet from 192.168.0.2 dport
500 sport 500 Global (R) MM_KEY_EXCH
*Jul 16 20:21:25.317: ISAKMP: reserved not zero on ID payload!
*Jul 16 20:21:25.317: %CRYPTO-4-IKMP_BAD_MESSAGE: IKE message from 192.168.0.2
failed its sanity check or is malformed
```

Which type of mismatch is causing the problem with the IPsec VPN tunnel?

- A. crypto access list
- B. Phase 1 policy
- C. transform set
- D. preshared key

Correct Answer: D

Reference: <https://www.cisco.com/c/en/us/support/docs/security-vpn/ipsec-negotiation-ike-protocols/5409-ipsec-debug-00.html#ike>

QUESTION 11

Which DMVPN feature allows spokes to be deployed with dynamically assigned public IP addresses?

- A. 2547oDMVPN
- B. NHRP
- C. OSPF
- D. NAT Traversal

Correct Answer: B

QUESTION 12

An administrator is planning a VPN configuration that will encrypt traffic between multiple servers that will be passing unicast and multicast traffic. This configuration must be able to be implemented without the need to modify routing within the network. Which VPN technology must be used for this task?

- A. FlexVPN
- B. VTI
- C. GETVPN
- D. DMVPN

Correct Answer: C

QUESTION 13

A network administrator wants the Cisco ASA to automatically start downloading the Cisco AnyConnect client without prompting the user to select between WebVPN or AnyConnect. Which command accomplishes this task?

- A. anyconnect ssl df-bit-ignore enable
- B. anyconnect ask none default anyconnect

C. anyconnect ask enable default anyconnect

D. anyconnect modules value default

Correct Answer: C

Reference: <https://www.cisco.com/c/en/us/td/docs/security/asa/asa98/configuration/vpn/asa-98-vpn-config/vpn-anyconnect.html>

QUESTION 14

Which command identifies a Cisco AnyConnect profile that was uploaded to the flash of an IOS router?

A. svc import profile SSL_profile flash:simos-profile.xml

B. anyconnect profile SSL_profile flash:simos-profile.xml

C. crypto vpn anyconnect profile SSL_profile flash:simos-profile.xml

D. webvpn import profile SSL_profile flash:simos-profile.xml

Correct Answer: C

Reference: <https://www.cisco.com/c/en/us/support/docs/security/anyconnect-secure-mobility-client/200533-AnyConnect-Configure-Basic-SSLVPN-for-I.html>

QUESTION 15

Which redundancy protocol must be implemented for IPsec stateless failover to work?

A. SSO

B. GLBP

C. HSRP

D. VRRP

Correct Answer: C

Reference: <https://www.cisco.com/c/en/us/support/docs/security-vpn/ipsec-negotiation-ike-protocols/17826-ipsec-feat.html>

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