



# 300-730<sup>Q&As</sup>

Implementing Secure Solutions with Virtual Private Networks (SVPN)

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#### QUESTION 1

Which requirement is needed to use local authentication for Cisco AnyConnect Secure Mobility Clients that connect to a FlexVPN server?

- A. use of certificates instead of username and password
- B. EAP-AnyConnect
- C. EAP query-identity
- D. AnyConnect profile

Correct Answer: D

Reference: <https://www.cisco.com/c/en/us/support/docs/security/flexvpn/200555-FlexVPN-AnyConnect-IKEv2-Remote-Access.html>

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#### QUESTION 2

Which Cisco AnyConnect component ensures that devices in a specific internal subnet are only accessible using port 443?

- A. routing
- B. WebACL
- C. split tunnel
- D. VPN filter

Correct Answer: D

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#### QUESTION 3

Which command shows the smart default configuration for an IPsec profile?

- A. show run all crypto ipsec profile
- B. ipsec profile does not have any smart default configuration
- C. show smart-defaults ipsec profile
- D. show crypto ipsec profile default

Correct Answer: D

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#### QUESTION 4



Which two NHRP functions are specific to DMVPN Phase 3 implementation? (Choose two.)

- A. registration reply
- B. redirect
- C. resolution reply
- D. registration request
- E. resolution request

Correct Answer: BC

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### QUESTION 5

DRAG DROP

Drag and drop the correct commands from the right onto the blanks within the code on the left to implement a design that allow for dynamic spoke-to-spoke communication. Not all comments are used.

Select and Place:



## Answer Area

```
Router A
interface Tunnell
  ip address 10.0.0.1 255.255.255.0
  ip nhrp mp multicast dynamic
  ip nhrp network-id 1
  ip nhrp 
  no ip split-horizon eigrp 10
  tunnel source GigabitEthernet1
  tunnel mode gre multipoint

interface GigabitEthernet1
  ip address 1.1.1.1 255.255.255.0

router eigrp 10
  network 10.0.0.0 0.0.0.255

Router B
interface Tunnell
  ip address 10.0.0.2 255.255.255.0
  ip nhrp nhs  nbma  multicast
  ip nhrp network-id 1
  ip nhrp 
  tunnel source GigabitEthernet1
  tunnel mode gre multipoint

interface GigabitEthernet1
  ip address 2.2.2.2 255.255.255.0

router eigrp 10
  network 10.0.0.0 0.0.0.255
```

1.1.1.1

10.0.0.1

redirect

shortcut

server-only

Correct Answer:



## Answer Area

```
Router A
interface Tunnell
 ip address 10.0.0.1 255.255.255.0
 ip nhrp mp multicast dynamic
 ip nhrp network-id 1
 ip nhrp 
 no ip split-horizon eigrp 10
 tunnel source GigabitEthernet1
 tunnel mode gre multipoint

interface GigabitEthernet1
 ip address 1.1.1.1 255.255.255.0

router eigrp 10
 network 10.0.0.0 0.0.0.255

Router B
interface Tunnell
 ip address 10.0.0.2 255.255.255.0
 ip nhrp nhs  nbma  multicast
 ip nhrp network-id 1
 ip nhrp 
 tunnel source GigabitEthernet1
 tunnel mode gre multipoint

interface GigabitEthernet1
 ip address 2.2.2.2 255.255.255.0

router eigrp 10
 network 10.0.0.0 0.0.0.255
```

Reference: [https://www.cisco.com/c/en/us/td/docs/ios-xml/ios/sec\\_conn\\_dmvpn/configuration/xr-16/sec-conn-dmvpn-xr-16-book/sec-conn-dmvpn-summ-maps.html](https://www.cisco.com/c/en/us/td/docs/ios-xml/ios/sec_conn_dmvpn/configuration/xr-16/sec-conn-dmvpn-xr-16-book/sec-conn-dmvpn-summ-maps.html)

### QUESTION 6

Which parameter is initially used to elect the primary key server from a group of key servers?

- A. code version



- B. highest IP address
- C. highest-priority value
- D. lowest IP address

Correct Answer: C

Reference: [https://www.cisco.com/c/en/us/products/collateral/security/group-encrypted-transport-vpn/deployment\\_guide\\_c07\\_554713.html](https://www.cisco.com/c/en/us/products/collateral/security/group-encrypted-transport-vpn/deployment_guide_c07_554713.html)

#### QUESTION 7

Which VPN solution uses TBAR?

- A. GETVPN
- B. VTI
- C. DMVPN
- D. Cisco AnyConnect

Correct Answer: A

Reference: [https://www.cisco.com/c/en/us/td/docs/ios-xml/ios/sec\\_conn\\_getvpn/configuration/xs-3s/sec-get-vpn-xe-3s-book/sec-get-vpn.html](https://www.cisco.com/c/en/us/td/docs/ios-xml/ios/sec_conn_getvpn/configuration/xs-3s/sec-get-vpn-xe-3s-book/sec-get-vpn.html)

#### QUESTION 8

```
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
```



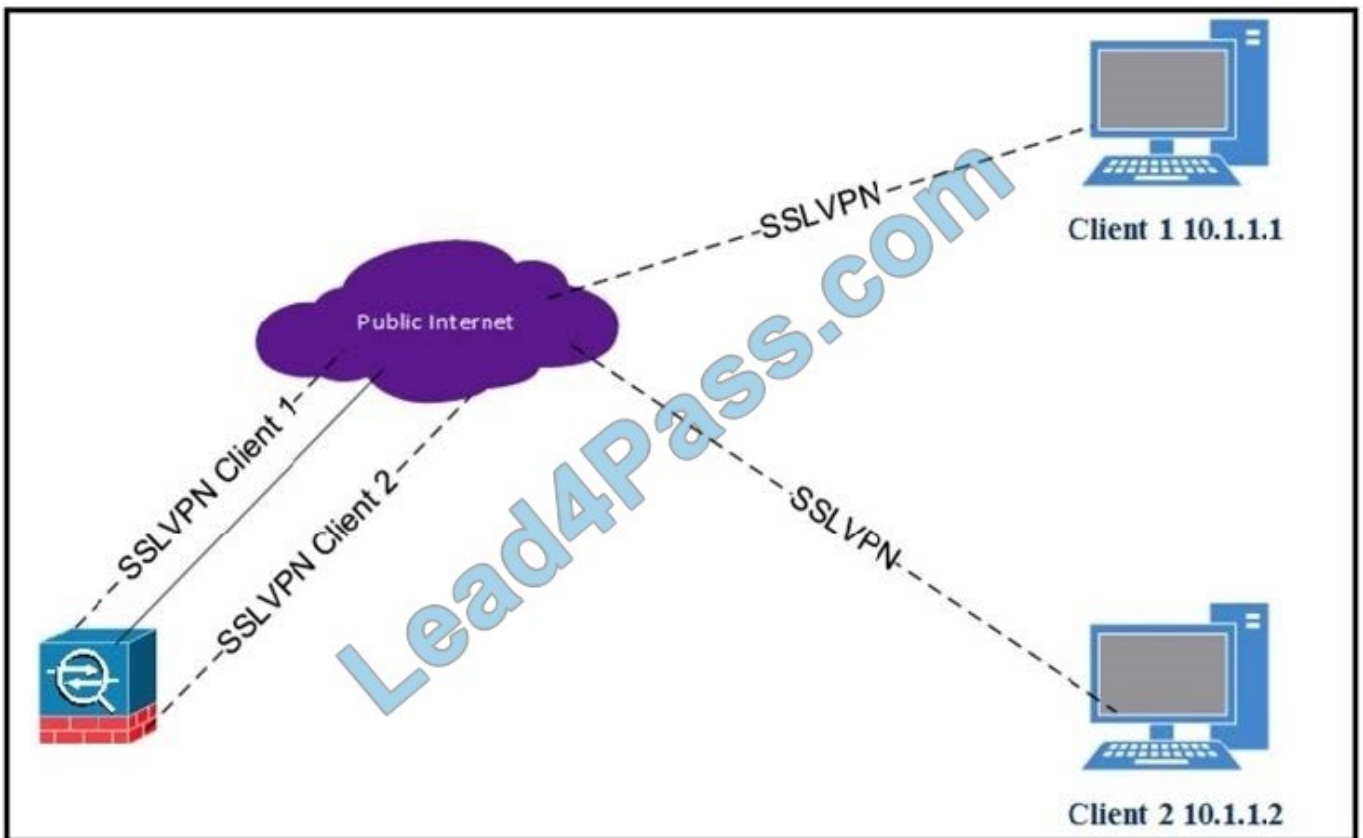


Refer to the exhibit. A network engineer is reconfiguring clientless SSLVPN during a maintenance window, and after testing the new configuration, is unable to establish the connection. What must be done to remediate this problem?

- 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. Client 1 cannot communicate with client 2. Both clients are using Cisco AnyConnect and have established a successful SSL VPN connection to the hub ASA. Which command on the ASA is missing?

- A. dns-server value 10.1.1.2
- B. same-security-traffic permit intra-interface
- C. same-security-traffic permit inter-interface
- D. dns-server value 10.1.1.3

Correct Answer: B



### QUESTION 10

```
interface: Tunnel0
Crypto map tag: Tunnel0-head-0, local addr 10.10.10.1

protected vrf: (none)
local ident (addr/mask/prot/port): (0.0.0.0/0.0.0.0/0/0)
remote ident (addr/mask/prot/port): (0.0.0.0/0.0.0.0/0/0)
current_peer 192.168.0.1 port 500
  PERMIT, flags={origin_is_acl,}
  #pkts encaps: 16228, #pkts encrypt: 16228, #pkts digest: 16228
  #pkts decaps: 26773, #pkts decrypt: 26773, #pkts verify: 26773
  #pkts compressed: 0, #pkts decompressed: 0
  #pkts not compressed: 0, #pkts compr. failed: 0
  #pkts not decompressed: 0, #pkts decompress failed: 0
  #pkts no sa (send) 0, #pkts invalid sa (rcv) 0
  #pkts encaps failed (send) 0, #pkts decaps failed (rcv) 0
  #pkts invalid prot (rcv) 0, #pkts verify failed: 0
  #pkts invalid identity (rcv) 0, #pkts invalid len (rcv) 0
  #pkts replay rollover (send): 0, #pkts replay rollover (rcv) 0
  ##pkts replay failed (rcv): 23751
  #pkts tagged (send): 0, #pkts untagged (rcv): 0
  #pkts not tagged (send): 0, #pkts not untagged (rcv): 0
  #pkts internal err (send): 0, #pkts internal err (rcv) 0

local crypto endpt.: 10.10.10.1, remote crypto endpt.: 192.168.0.1
plaintext mtu 1438, path mtu 1500, ip mtu 1500, ip mtu idb GigabitEthernet0/0/0
current outbound spi: 0x48998999(1218021785)
PFS (Y/N): N, DH group: none
```

Refer to the exhibit. Upon setting up a tunnel between two sites, users are complaining that connections to applications over the VPN are not working consistently. The output of show crypto ipsec sa was collected on one of the VPN devices. Based on this output, what should be done to fix this issue?

- A. Lower the tunnel MTU.
- B. Enable perfect forward secrecy.
- C. Specify the application networks in the remote identity.
- D. Make an adjustment to IPSec replay window.

Correct Answer: A

### QUESTION 11

An engineer is configuring clientless SSL VPN. The finance department has a database server that only they should access, but the sales department can currently access it. The finance and the sales departments are configured as separate group-policies. What must be added to the configuration to make sure the users in the sales department





cannot access the finance department server?

- A. tunnel group lock
- B. smart tunnel
- C. port forwarding
- D. webtype ACL

Correct Answer: A

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#### QUESTION 12

What are two functions of ECDH and ECDSA? (Choose two.)

- A. nonrepudiation
- B. revocation
- C. digital signature
- D. key exchange
- E. encryption

Correct Answer: CD

Reference: [https://tools.cisco.com/security/center/resources/next\\_generation\\_cryptography](https://tools.cisco.com/security/center/resources/next_generation_cryptography)

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#### QUESTION 13

Which feature of GETVPN is a limitation of DMVPN and FlexVPN?

- A. sequence numbers that enable scalable replay checking
- B. enabled use of ESP or AH
- C. design for use over public or private WAN
- D. no requirement for an overlay routing protocol

Correct Answer: D

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#### QUESTION 14

Which technology and VPN component allows a VPN headend to dynamically learn post NAT IP addresses of remote routers at different sites?

- A. DMVPN with ISAKMP



- B. GETVPN with ISAKMP
- C. DMVPN with NHRP
- D. GETVPN with NHRP

Correct Answer: C

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#### QUESTION 15

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>

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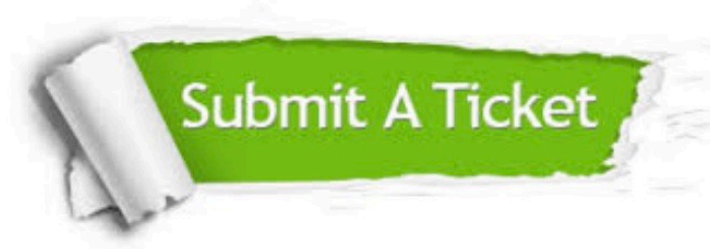
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