Cisco

Exam Questions 300-730
Implementing Secure Solutions with Virtual Private Networks (SVPN)
NEW QUESTION 1
Refer to the exhibit.

```
HUB#show ip nhxp
10.0.0.2/32 via 10.0.0.2
  Tunnel0 created 00:02:09, expire 00:00:01
  Type: dynamic, Flags: unique registered used nhop
  NBMA address: 2.2.2.1
10.0.0.3/32 via 10.0.0.3
  Tunnel0 created 00:13:25, 01:46:34
  Type: dynamic, Flags: unique registered used nhop
  NBMA address: 3.3.3.1
```

The DMVPN tunnel is dropping randomly and no tunnel protection is configured. Which spoke configuration mitigates tunnel drops?

A. interface Tunnel0
   ip address 10.0.0.2 255.255.255.0
   no ip redirects
   ip nhxp map 10.0.0.1 1.1.1.1
   ip nhxp map multicast 1.1.1.1
   ip nhxp network-id 1
   ip nhxp holdtime 20
   ip nhxp nhs 10.0.0.1
   ip nhxp registration timeout 120
   ip nhxp shortcut
tunnel source GigabitEthernet0/1
tunnel mode gre multipoint
end

B. interface Tunnel0
   ip address 10.0.0.2 255.255.255.0
   no ip redirects
   ip nhxp map 10.0.0.1 1.1.1.1
   ip nhxp map multicast 1.1.1.1
   ip nhxp network-id 1
   ip nhxp holdtime 120
   ip nhxp nhs 10.0.0.1
   ip nhxp registration timeout 120
   ip nhxp shortcut
tunnel source GigabitEthernet0/1
tunnel mode gre multipoint
end

D. interface Tunnel0
   ip address 10.0.0.2 255.255.255.0
   no ip redirects
   ip nhxp map 10.0.0.1 1.1.1.1
   ip nhxp map multicast 1.1.1.1
   ip nhxp network-id 1
   ip nhxp holdtime 20
   ip nhxp nhs 10.0.0.1
   ip nhxp registration timeout 20
   ip nhxp shortcut
tunnel source GigabitEthernet0/1
tunnel mode gre multipoint
end

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interface Tunnel0
  ip address 10.0.0.2 255.255.255.0
  no ip redirects
  ip nhrp map 10.0.0.1 1.1.1.1
  ip nhrp map multicast 1.1.1.1
  ip nhrp network-id 1
  ip nhrp holdtime 120
  ip nhrp nhs 10.0.0.1
  ip nhrp registration timeout 150
  ip nhrp shortcut
  tunnel source GigabitEthernet0/1
  tunnel mode gre multipoint
end

Answer: D

NEW QUESTION 2
On a FlexVPN hub-and-spoke topology where spoke-to-spoke tunnels are not allowed, which command is needed for the hub to be able to terminate FlexVPN tunnels?
A. interface virtual-access
B. ip nhrp redirect
C. interface tunnel
D. interface virtual-template

Answer: D

NEW QUESTION 3
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

Answer: C

Explanation:

NEW QUESTION 4
Cisco AnyConnect Secure Mobility Client has been configured to use IKEv2 for one group of users and SSL for another group. When the administrator configures a new AnyConnect release on the Cisco ASA, the IKEv2 users cannot download it automatically when they connect. What might be the problem?
A. The XML profile is not configured correctly for the affected users.
B. The new client image does not use the same major release as the current one.
C. Client services are not enabled.
D. Client software updates are not supported with IKEv2.

Answer: C

NEW QUESTION 5
Refer to the exhibit.
Based on the exhibit, why are users unable to access CCNP Webserver bookmark?

A. The URL is being blocked by a WebACL.
B. The ASA cannot resolve the URL.
C. The bookmark has been disabled.
D. The user cannot access the URL.

Answer: C

NEW QUESTION 6
Which feature allows the ASA to handle nonstandard applications and web resources so that they display correctly over a clientless SSL VPN connection?

A. single sign-on
B. Smart Tunnel
C. WebType ACL
D. plug-ins

Answer: B

Explanation:

NEW QUESTION 7
Which command automatically initiates a smart tunnel when a user logs in to the WebVPN portal page?

A. auto-upgrade
B. auto-connect
C. auto-start
D. auto-run

Answer: C

Explanation:

NEW QUESTION 8
Refer to the exhibit.

A site-to-site tunnel between two sites is not coming up. Based on the debugs, what is the cause of this issue?

A. An authentication failure occurs on the remote peer.
B. A certificate fragmentation issue occurs between both sides.
C. UDP 4500 traffic from the peer does not reach the router.
D. An authentication failure occurs on the router.

Answer: C
NEW QUESTION 9

Refer to the exhibit.

Hub configuration:

```plaintext
crypto ikev2 profile default
match identity remote fqdn domain cisco.com
identity local fqdn hub.cisco.com
authentication local rsa-sig
authentication remote pre-shared-key cisco
pki trustpoint CA
aaa authorization group cert list default default
virtual-template 1
---
```

Spoke 1 configuration:

```plaintext
crypto ikev2 profile default
match identity remote fqdn domain cisco.com
identity local fqdn spoke1.cisco.com
authentication local rsa-sig
authentication remote pre-shared-key cisco
pki trustpoint CA
aaa authorization group cert list default default
virtual-template 1
---
```

Spoke 2 configuration:

```plaintext
crypto ikev2 profile default
match identity remote fqdn domain cisco.com
identity local fqdn spoke2.cisco.com
authentication local rsa-sig
authentication remote pre-shared-key flexvpn
authentication remote rsa-sig
pki trustpoint CA
aaa authorization group cert list default default
virtual-template 1
```

What is a result of this configuration?

A. Spoke 1 fails the authentication because the authentication methods are incorrect.
B. Spoke 2 passes the authentication to the hub and successfully proceeds to phase 2.
C. Spoke 2 fails the authentication because the remote authentication method is incorrect.
D. Spoke 1 passes the authentication to the hub and successfully proceeds to phase 2.

Answer: A

NEW QUESTION 10

Which two commands help determine why the NHRP registration process is not being completed even after the IPsec tunnel is up? (Choose two.)

A. `show crypto isakmp sa`
B. `show ip traffic`
C. `show crypto ipsec sa`
D. `show ip nhrp traffic`
E. `show dmvpn detail`

Answer: AD

NEW QUESTION 11

A Cisco ASA is configured in active/standby mode. What is needed to ensure that Cisco AnyConnect users can connect after a failover event?

A. AnyConnect images must be uploaded to both failover ASA devices.
B. The vpsession-db must be cleared manually.
C. Configure a backup server in the XML profile.
D. AnyConnect client must point to the standby IP address.

NEW QUESTION 9

NEW QUESTION 10

NEW QUESTION 11

NEW QUESTION 9

NEW QUESTION 10

NEW QUESTION 11
NEW QUESTION 12
Refer to the exhibit.

```plaintext
ip access-list extended CCNP
    permit 192.168.0.10
    permit 192.168.0.11

webvpn gateway SSL_Gateway
    ip address 172.16.0.25 port 443
    ssl trustpoint AnyConnect_Cert
    inservice

webvpn context SSL_Context
    gateway SSL_Gateway
    ssl authenticate verify all
    inservice

policy group SSL_Policy
    functions svc-enabled
    svc address-pool "ACPool" netmask 255.255.255.0
    svc dns-server primary 192.168.0.100
    svc default-domain cisco.com

default-group-policy SSL_Policy
```

Cisco AnyConnect must be set up on a router to allow users to access internal servers 192.168.0.10 and 192.168.0.11. All other traffic should go out of the client's local NIC. Which command accomplishes this configuration?

A. svc split include 192.168.0.0 255.255.255.0
B. svc split exclude 192.168.0.0 255.255.255.0
C. svc split include acl CCNP
D. svc split exclude acl CCNP

Answer: C

NEW QUESTION 13
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