

Cisco

Exam Questions 300-730

Implementing Secure Solutions with Virtual Private Networks (SVPN)



NEW QUESTION 1

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

<pre> 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 </pre>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 5px auto;">1.1.1.1</div> <div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 5px auto;">10.0.0.1</div> <div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 5px auto;">redirect</div> <div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 5px auto;">shortcut</div> <div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 5px auto;">server-only</div>
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- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

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-summaps.html

NEW QUESTION 2

A second set of traffic selectors is negotiated between two peers using IKEv2. Which IKEv2 packet will contain details of the exchange?

- A. IKEv2 IKE_SA_INIT
- B. IKEv2 INFORMATIONAL
- C. IKEv2 CREATE_CHILD_SA
- D. IKEv2 IKE_AUTH

Answer: B

NEW QUESTION 3

Which method dynamically installs the network routes for remote tunnel endpoints?

- A. policy-based routing

- B. CEF
- C. reverse route injection
- D. route filtering

Answer: C

Explanation:

Reference: https://www.cisco.com/c/en/us/td/docs/ios-xml/ios/sec_conn_vpnnav/configuration/12-4t/sec-vpn-availability-12-4t-book/sec-rev-rte-inject.html

NEW QUESTION 4

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

Answer: DE

Explanation:

Reference: <https://www.cisco.com/c/en/us/td/docs/security/asa/asa94/config-guides/cli/vpn/asa-94-vpn-config/webvpn-configure-gateway.html>

NEW QUESTION 5

Refer to the exhibit.



Based on the exhibit, why are users unable to access CCNP Webservers 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 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:

Reference: https://www.cisco.com/c/en/us/td/docs/security/asa/asa91/configuration/vpn/asa_91_vpn_config/webvpn-configure-policy-group.html

NEW QUESTION 7

Refer to the exhibit.



The customer must launch Cisco AnyConnect in the RDP machine. Which IOS configuration accomplishes this task?

- A. `crypto vpn anyconnect profile Profile 1 flash:RDP.xml`
`webvpn context Context1`
`svc platform win seq 1`
`policy group PolicyGroup1`
`functions svc-enabled`
- B. `crypto vpn anyconnect profile Profile 1 flash:RDP.xml`
`webvpn context Context1`
`browser-attribute import flash:RDP.xml`
- C. `crypto vpn anyconnect profile Profile 1 flash:RDP.xml`
`webvpn context Context1`
`policy group PolicyGroup1`
`svc profile Profile1`
- D. `crypto vpn anyconnect profile Profile 1 flash:RDP.xml`
`webvpn context Context1`
`policy group PolicyGroup1`
`svc module RDP`

Answer: C

Explanation:

Reference: <https://community.cisco.com/t5/vpn/starting-anyconnect-vpn-through-rdp-session-on-cisco-891/td-p/2128284>

NEW QUESTION 8

In a FlexVPN deployment, the spokes successfully connect to the hub, but spoke-to-spoke tunnels do not form. Which troubleshooting step solves the issue?

- A. Verify the spoke configuration to check if the NHRP redirect is enabled.
- B. Verify that the spoke receives redirect messages and sends resolution requests.
- C. Verify the hub configuration to check if the NHRP shortcut is enabled.
- D. Verify that the tunnel interface is contained within a VRF.

Answer: B

Explanation:

Reference: https://www.cisco.com/c/en/us/td/docs/ios-xml/ios/sec_conn_dmvpn/configuration/15-mt/sec-conn-dmvpn-15-mt-book/sec-conn-dmvpn-summaps.pdf

NEW QUESTION 9

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

- A. SSO
- B. GLBP
- C. HSRP
- D. VRRP

Answer: C

Explanation:

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

NEW QUESTION 10

Which technology works with IPsec stateful failover?

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

Answer: B

Explanation:

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

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 15

Cisco AnyConnect clients need to transfer large files over the VPN sessions. Which protocol provides the best throughput?

- A. SSL/TLS
- B. L2TP
- C. DTLS
- D. IPsec IKEv1

Answer: C

NEW QUESTION 18

Which VPN does VPN load balancing on the ASA support?

- A. VTI
- B. IPsec site-to-site tunnels
- C. L2TP over IPsec
- D. Cisco AnyConnect

Answer: D

NEW QUESTION 22

Which parameter must match on all routers in a DMVPN Phase 3 cloud?

- A. GRE tunnel key
- B. NHRP network ID
- C. tunnel VRF
- D. EIGRP split-horizon setting

Answer: A

NEW QUESTION 24

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

Answer: D

NEW QUESTION 27

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