300-730 Dumps

Implementing Secure Solutions with Virtual Private Networks (SVPN)

https://www.certleader.com/300-730-dumps.html

NEW QUESTION 1
Which statement about GETVPN is true?

A. The configuration that defines which traffic to encrypt originates from the key server.
B. TEK rekeys can be load-balanced between two key servers operating in COOP.
C. The pseudotime that is used for replay checking is synchronized via NTP.
D. Group members must acknowledge all KEK and TEK rekeys, regardless of configuration.

Answer: A

NEW QUESTION 2
Which two parameters help to map a VPN session to a tunnel group without using the tunnel-group list? (Choose two.)

A. group-alias
B. certificate map
C. optimal gateway selection
D. group-url
E. AnyConnect client version

Answer: BD

NEW QUESTION 3
Which configuration construct must be used in a FlexVPN tunnel?

A. EAP configuration
B. multipoint GRE tunnel interface
C. IKEv1 policy
D. IKEv2 profile

Answer: D

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
Under which section must a bookmark or URL list be configured on a Cisco ASA to be available for clientless SSLVPN users?

A. tunnel-group (general-attributes)
B. tunnel-group (webvpn-attributes)
C. webvpn (group-policy)
D. webvpn (global configuration)

Answer: D

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.

An engineer is troubleshooting a new GRE over IPsec tunnel. The tunnel is established but the engineer cannot ping from spoke 1 to spoke 2. Which type of traffic is being blocked?

A. ESP packets from spoke2 to spoke1
B. ISAKMP packets from spoke2 to spoke1
C. ESP packets from spoke1 to spoke2

D. ISAKMP packets from spoke1 to spoke2

Answer: A

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-summ-maps.pdf

NEW QUESTION 9
An engineer is troubleshooting a new DMVPN setup on a Cisco IOS router. After the show crypto isakmp sa command is issued, a response is returned of "MM_NO_STATE." Why does this failure occur?

A. The ISAKMP policy priority values are invalid.
B. ESP traffic is being dropped.
C. The Phase 1 policy does not match on both devices.
D. Tunnel protection is not applied to the DMVPN tunnel.

Answer: B

NEW QUESTION 10
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 10
Refer to the exhibit.

The IKEv2 site-to-site VPN tunnel between two routers is down. Based on the debug output, which type of mismatch is the problem?

A. preshared key
B. peer identity
C. transform set
D. ikev2 proposal

Answer: B

NEW QUESTION 13
Refer to the exhibit.

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

Answer: D

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

NEW QUESTION 16
Which VPN solution uses TBAR?

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

Answer: A

Explanation:
Reference: https://www.cisco.com/c/en/us/td/docs/ios-xml/ios/sec_conn_getvpn/configuration/xe-3s/sec-get-vpn-xe-3s-book/sec-get-vpn.html

NEW QUESTION 17
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 19
Which benefit of FlexVPN is a limitation of DMVPN using IKEv1?

A. GRE encapsulation allows for forwarding of non-IP traffic.
B. IKE implementation can install routes in routing table.
C. NHRP authentication provides enhanced security.
D. Dynamic routing protocols can be configured.

Answer: B

NEW QUESTION 24
Where is split tunneling defined for IKEv2 remote access clients on a Cisco router?

A. IKEv2 authorization policy
B. Group Policy
C. virtual template
D. webvpn context

Answer: B

NEW QUESTION 25
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