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Cisco 300-730 certification exam is ideal for IT professionals who are responsible for designing, implementing, and maintaining VPN solutions in their organizations. This could include network administrators, network engineers, and security professionals. 300-730 Exam is also suitable for those who are looking to enhance their career prospects by acquiring a valuable industry certification.

## Cisco Implementing Secure Solutions with Virtual Private Networks Sample Questions (Q13-Q18):

#### **NEW OUESTION #13**

A network administrator wants to block traffic to a known malware site at https://www.badsite.com and all subdomains while ensuring no packets from any internal client are sent to that site. Which type of policy must the network administrator use to accomplish this goal?

- A. SSL policy
- B. Access Control policy with URL filtering
- C. DNS policy
- D. Prefilter policy

#### Answer: B

#### Explanation:

B) Prefilter policy is a type of policy that allows you to perform fast actions on traffic before it reaches the Access Control policy. You can use prefilter rules to drop, fastpath, or trust traffic based on simple criteria, such as IP addresses or ports. However, prefilter rules do not support URL filtering, so you cannot use them to block traffic based on the website domain3.

C) DNS policy is a type of policy that allows you to inspect and modify DNS requests and responses on your network. You can use DNS rules to block, monitor, or sinkhole DNS queries based on the requested domain name or the response IP address. However, DNS policy does not prevent packets from being sent to the malicious site; it only prevents the DNS resolution of the domain name. A client could still access the site if they know the IP address or use an alternative DNS server.

D) SSL policy is a type of policy that allows you to decrypt and inspect encrypted traffic on your network. You can use SSL rules to determine which traffic to decrypt based on various criteria, such as certificate attributes, cipher suites, or URL categories. However, SSL policy does not block traffic; it only decrypts it for further inspection by other policies. Explanation:

The correct answer is A.

Access Control policy with URL filtering. An Access Control policy is a type of policy that allows you to control how traffic is handled on your network based on various criteria, such as source and destination IP addresses, ports, protocols, applications, users, and URLs. URL filtering is a feature that enables you to block or allow traffic based on the URL category or reputation of the website. You can create custom URL objects to specify the exact URLs or domains that you want to block or allow. For example, you can create a URL object for https://www.badsite.com and set it to block. This will prevent any traffic from reaching that site and any subdomains under it12.

#### **NEW QUESTION #14**

A network administrator is deploying a Cisco IPS appliance and needs it to operate initially without affecting traffic flows. It must also collect data to provide a baseline of unwanted traffic before being reconfigured to drop it. Which Cisco IPS mode meets these requirements?

- A. failsafe
- B. promiscuous
- C. inline tap
- D. bypass

#### Answer: B

#### Explanation:

A) failsafe mode is a feature that determines how the appliance behaves when a hardware or software failure occurs. It does not affect the normal traffic flow or analysis 3. B. inline tap mode is a variation of inline mode that allows the appliance to pass traffic without inspection in case of a power failure or a software crash. It does not allow the appliance to collect data without affecting traffic 4. D. bypass mode is a feature that enables the appliance to bypass traffic without inspection when it is overloaded or under

maintenance. It does not allow the appliance to analyze traffic and generate alerts.

1: How the Sensor Functions 2: Cisco ASA IPS Module Quick Start Guide 3: Failsafe Mode 4: Inline Tap Mode : Bypass Mode Explanation:

The correct answer is C. promiscuous mode. In promiscuous mode, the Cisco IPS appliance operates as a passive device that monitors a copy of the network traffic and analyzes it for malicious activity. The appliance does not affect the traffic flow, but it can generate alerts, logs, and reports based on the configured security policy. Promiscuous mode is useful for initial deployment and baseline analysis, as well as for monitoring low-risk segments of the network 12.

#### **NEW QUESTION #15**

Refer to the exhibit. A network engineer is configuring remote access VPN on a Cisco IOS router but cannot establish a connection from the Cisco Secure Client client. Which action resolves the issue?

```
aaa authentication login EAP_AUTHC local
aaa authorization exec default local
aaa authorization network EAP_AUTHZ local
crypto pki trustpoint TP_AnyConnect
enrollment selfsigned
usage ike
serial-number none
fqdn Router.com
                             ireexam.c
ip-address none
subject-name cn=r01.companyx.com
subject-alt-name r01.companyx.com
revocation-check none
rsakeypair AnyConnect
crypto ikev2 profile AC_EAP
match identify remote key-id *$AnyConnectClients*
authentication local rsa-sig
authentication remote anyconnect-eap aggregate
pki trustpoint TP-AnyConnect
aaa authentication anyconnect-eap EAP_AUTHC
aaa authorization group anyconnect-eap list EAP_AUTHZ ikev2-auth-policy
aaa authorization user anyconnect-eap cached
no crypto ikev2 http-url cert
```

- A. Use symmetric keys in ikev2 profile.
- B. Change Secure Client IKE identity to \*\$Default\$\*.
- C. Replace self-signed certificate with a valid certificate.
- D. Enable crypto ikev2 http-url cert.

#### Answer: C

#### Explanation:

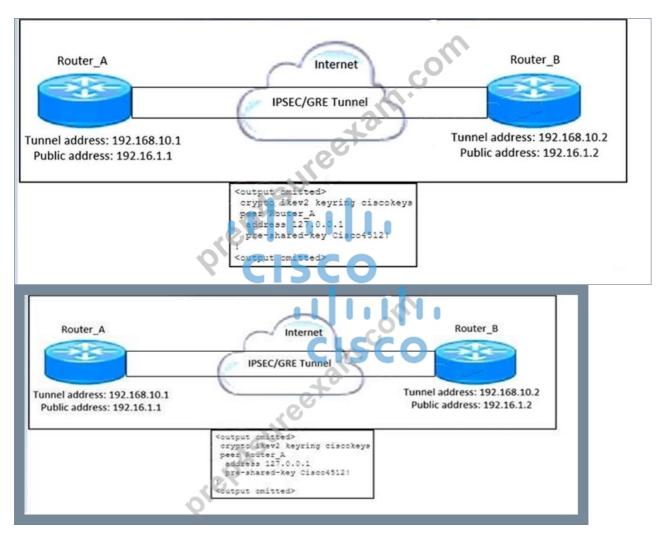
In the given configuration, the trustpoint TP\_AnyConnect is using a self-signed certificate (enrollment selfsigned). When using Cisco Secure Client (formerly AnyConnect) with IKEv2, the client expects a valid, trusted certificate issued by a Certificate Authority (CA)

Since self-signed certificates are not trusted by default, the client may reject the connection, causing the VPN tunnel to fail. To resolve this issue, the engineer should:

- 1. Obtain and install a trusted CA-signed certificate on the router.
- 2. Update the crypto pki trustpoint configuration to use the new certificate.
- 3. Ensure the certificate Common Name (CN) and Subject Alternative Name (SAN) match the VPN gateway's FQDN.

#### **NEW QUESTION # 16**

Refer to the exhibit. An engineer must configure a FlexVPN site-to-site GRE tunnel that uses iPsec between two Cisco routers. The indicated configuration was applied on Router\_B, but the tunnel fails to come up. Which IP address must be set on Router\_B to resolve the issue?



- A. 192.168.10.2
- B. 192.16.1.2
- C. 192.168.10.1
- D. 192.16.1.1

#### Answer: D

#### Explanation:

In the provided configuration snippet from Router\_B, the IKEv2 keyring is configured with the following peer entry: crypto ikev2 keyring ciscokeys

peer Router\_A

address 127.0.0.1

pre-shared-key Cisco4512!

The issue here is that the address 127.0.0.1 (loopback) is incorrectly set as the peer's address. In a site-to-site FlexVPN with GRE over IPsec, the public IP address of Router\_A should be used as the peer address instead.

Router\_A's public IP address is 192.16.1.1, so Router\_B's configuration should be updated as follows:

crypto ikev2 keyring ciscokeys

peer Router A

address 192.16.1.1

pre-shared-key Cisco4512!

This change ensures that Router\_B correctly identifies Router\_A using its real public IP address instead of an invalid loopback address.

#### **NEW QUESTION #17**

Drag and drop the code snippets from the right onto the blanks in the configuration to implement FlexVPN. Not all snippets are used.

aaa new-model aaa authentication login AuthC local aaa authorization network AuthZ local	
crypto ikev2 authorization policy Flex_Author pool Flex_Pool netmask 255.255.255.0 route set remote ipv4 192.168.0.0 255.255.255.0	
crypto ikev2 proposal Flex_Prop encryption aes-cbc-256 integrity sha256 group 14	AuthZ
crypto ikev2 policy Flex_Policy proposal Flex_Prop	AuthC
crypto ikev2 keyring Flex_Key peer any address 0.0.0.0 pre-shared-key cisco  crypto ikev2 profile Flex_Profile match identity remote address 0.0.0.0	Flex_Policy
crypto ikev2 profile Flex Profile match identity remote address 0.0.0.0 authentication local pre-share authentication remote pre-share keyring local Flex Key aaa authorization group psk list virtual-template 1  crypto ipsec transform-set TS esp-aes 256 esp-sha256-hmac mode tunnel	Flex_Author
crypto ipsec profile Flex_Ipsec set transform-set TS set ikev2-profile Flex_Profile	tunnel
interface Virtual-Template1 type ip unnumbered Loopback1 tunnel source GigabitEthernet1 tunnel mode ipsec ipv4 tunnel protection ipsec profile Flex_IPsec	
ip local pool Flex_Pool 10.10.10.5 10.10.10.10	

#### Answer:

Explanation:

aaa new-model	
aaa authentication login AuthC local	
aaa authorization network AuthZ local	
crypto ikev2 authorization policy Flex_Author pool Flex_Pool netmask 255.255.255.0 route set remote ipv4 192.168.0.0 255.255.255.0	S <u> </u>
2011/00/2013 (00/2014) - 1/2/2014/00/2014 - 1/2/2014 - 1/2/2014/2014 - 1/2	AuthZ
crypto ikev2 proposal Flex_Prop encryption aes-cbc-256 integrity sha256 group 14	710
crypto ikev2 policy Flex_Policy proposal Flex_Prop	AuthC
integrity sha256 group 14  crypto ikev2 policy Flex_Policy proposal Flex_Prop  crypto ikev2 keyring Flex_Key peer any address 0.0.0.0 pre-shared-key cisco  crypto ikev2 profile Flex_Profile match identity remote address 0.0.0.0	Flex_Policy
crypto ikev2 profile Flex_Profile match identity remote address 0.0.0.0 authentication local pre-share authentication remote pre-share keyring local Flex_Key aaa authorization group psk list AuthZ  Flex_Author	Flex_Author
virtual-template 1	0.0.0.0
crypto ipsec transform-set TS esp-aes 256 esp-sha256-hmac mode tunnel	0.0.0.0
crypto ipsec profile Flex_Ipsec set transform-set TS set ikev2-profile Flex_Profile	tunnel
interface Virtual-Template1 type tunnel ip unnumbered Loopback1 tunnel source GigabitEthernet1 tunnel mode ipsec ipv4 tunnel protection ipsec profile Flex_IPsec	
ip local pool Flex_Pool 10.10.10.5 10.10.10.10	

#### **NEW QUESTION #18**

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