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Palo Alto Networks Next-Generation Firewall Engineer Sample Questions (Q11-Q16):

NEW QUESTION # 11

After an engineer configures an IPSec tunnel with a Cisco ASA, the Palo Alto Networks firewall generates system messages reporting the tunnel is failing to establish.

Which of the following actions will resolve this issue?

- A. Check that IPSec is enabled in the management profile on the external interface.
- **B. Configure the Proxy IDs to match the Cisco ASA configuration.**
- C. Ensure that an active static or dynamic route exists for the VPN peer with next hop as the tunnel interface.
- D. Validate the tunnel interface VLAN against the peer's configuration.

Answer: B

Explanation:

The Proxy IDs (or Traffic Selectors) define the local and remote subnets that are allowed to communicate over the IPSec tunnel. If the Proxy IDs on the Palo Alto Networks firewall do not match the configuration on the Cisco ASA, the tunnel will fail to establish because the firewalls won't agree on which traffic to encrypt. Ensuring that the Proxy IDs match between the Palo Alto Networks firewall and the Cisco ASA will resolve the issue.

NEW QUESTION # 12

In a Palo Alto Networks environment, GlobalProtect has been enabled using certificate-based authentication for both users and devices. To ensure proper validation of certificates, one or more certificate profiles are configured.

What function do certificate profiles serve in this context?

- **A. They define trust anchors (root / intermediate Certificate Authorities (CAs)), specify revocation checks (CRL/OCSP), and map certificate attributes (e.g., CN) for user or device authentication.**
- B. They store private keys for users and devices, effectively allowing the firewall to issue or reissue certificates if the primary Certificate Authority (CA) becomes unavailable, providing a built-in fallback CA to maintain continuous certificate issuance and authentication.
- C. They allow the firewall to bypass certificate validation entirely, focusing only on username / password-based authentication.
- D. They provide a one-click mechanism to distribute certificates to all endpoints without relying on external enrollment methods.

Answer: A

Explanation:

In the context of GlobalProtect with certificate-based authentication, certificate profiles are used to ensure proper validation of the certificates. They perform the following functions:

Define trust anchors, which are the root and intermediate Certificate Authorities (CAs) that the firewall trusts to authenticate certificates.

Specify revocation checks, such as CRL (Certificate Revocation List) and OCSP (Online Certificate Status Protocol), to ensure that the certificates being used have not been revoked.

Map certificate attributes, such as the Common Name (CN), which helps in authenticating users and devices based on their certificates.

NEW QUESTION # 13

Palo Alto Networks NGFWs use SSL/TLS profiles to secure which two types of connections? (Choose two.)

- A. User Authentication
- B. NAT tables
- **C. GlobalProtect Portal**
- **D. GlobalProtect Gateways**

Answer: C,D

Explanation:

Palo Alto Networks Next-Generation Firewalls (NGFWs) use SSL/TLS profiles to secure connections for services such as GlobalProtect Gateways and GlobalProtect Portals. These profiles are used to manage the SSL/TLS encryption and decryption for secure communication between the firewall and clients (such as VPN clients for GlobalProtect). This helps ensure the confidentiality and integrity of the data during transmission.

NEW QUESTION # 14

What is a result of enabling split tunneling in the GlobalProtect portal configuration with the "Both Network Traffic and DNS" option?

- A. It specifies which domains are resolved by the VPN-assigned DNS servers and which domains are resolved by the local DNS servers.
- B. It specifies when the secondary DNS server is used for resolution to allow access to specific domains that are not managed by the VPN.
- C. It allows users to access internal resources when connected locally and external resources when connected remotely using the same FQDN.
- D. It allows devices on a local network to access blocked websites by changing which DNS server resolves certain domain names.

Answer: A

Explanation:

When split tunneling is enabled with the "Both Network Traffic and DNS" option in the GlobalProtect portal configuration, it allows the firewall to control which traffic is sent over the VPN tunnel and which is not. Specifically, it determines which domains are resolved by the VPN-assigned DNS servers (for domains requiring VPN access) and which are resolved by local DNS servers (for domains that can be accessed without the VPN tunnel).

NEW QUESTION # 15

Which two actions in the IKE Gateways will allow implementation of post-quantum cryptography when building VPNs between multiple Palo Alto Networks NGFWs? (Choose two.)

- A. Select IKE v2 Preferred, enable the Advanced Options * PQ KEM, then add one or more "Rounds."
- B. Select IKE v2, enable the Advanced Options * PQ PPK, then set a 64+ character string for the post-quantum pre shared key.
- C. Select IKE v2, enable the Advanced Options * PQ KEM, then create an IKE Crypto Profile with Advanced Options adding one or more "Rounds."
- D. Ensure Authentication is set to "certificate," then import a post-quantum derived certificate.

Answer: A,C

Explanation:

To implement post-quantum cryptography (PQC) in VPNs between Palo Alto Networks NGFWs, you would enable the PQ KEM (Post-Quantum Key Encapsulation Mechanism) in the IKE gateway configuration. This enables the firewall to use quantum-resistant encryption for key exchange, which is an essential part of securing communications against the potential future threats posed by quantum computing.

By selecting IKE v2 Preferred and enabling the PQ KEM option under Advanced Options, you can add specific Rounds for the post-quantum cryptography process, which will help in implementing quantum-resistant key exchange methods.

This option similarly selects IKE v2 and enables PQ KEM while also creating a dedicated IKE Crypto Profile with the necessary Rounds configured for post-quantum cryptography.

NEW QUESTION # 16

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