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## Palo Alto Networks NGFW-Engineer Exam Syllabus Topics:

| Topic   | Details  |
|---------|--|
| Topic 1 | <ul style="list-style-type: none"><li>PAN-OS Device Setting Configuration: This section evaluates the expertise of System Administrators in configuring device settings on PAN-OS. It includes implementing authentication roles and profiles, and configuring virtual systems with interfaces, zones, routers, and inter-VSYS security. Logging mechanisms such as Strata Logging Service and log forwarding are covered alongside software updates and certificate management for PKI integration and decryption. The section also focuses on configuring Cloud Identity Engine User-ID features and web proxy settings.</li></ul> |
| Topic 2 | <ul style="list-style-type: none"><li>Integration and Automation: This section measures the skills of Automation Engineers in deploying and managing Palo Alto Networks NGFWs across various environments. It includes the installation of PA-Series, VM-Series, CN-Series, and Cloud NGFWs. The use of APIs for automation, integration with third-party services like Kubernetes and Terraform, centralized management with Panorama templates and device groups, as well as building custom dashboards and reports in Application Command Center (ACC) are key topics.</li></ul>  |

|         |   |
|---------|---|
| Topic 3 | <ul style="list-style-type: none"> <li>• PAN-OS Networking Configuration: This section of the exam measures the skills of Network Engineers in configuring networking components within PAN-OS. It covers interface setup across Layer 2, Layer 3, virtual wire, tunnel interfaces, and aggregate Ethernet configurations. Additionally, it includes zone creation, high availability configurations (active</li> <li>• active and active</li> <li>• passive), routing protocols, and GlobalProtect setup for portals, gateways, authentication, and tunneling. The section also addresses IPSec, quantum-resistant cryptography, and GRE tunnels.</li> </ul> |
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### Palo Alto Networks Next-Generation Firewall Engineer Sample Questions (Q46-Q51):

#### NEW QUESTION # 46

An administrator plans to upgrade a pair of active/passive firewalls to a new PAN-OS release. The environment is highly sensitive, and downtime must be minimized.

What is the recommended upgrade process for minimal disruption in this high availability (HA) scenario?

- A. Isolate both firewalls from the production environment and upgrade them in a separate, offline setup. Reconnect them only after validating the new software version, resuming HA functionality once both units are fully upgraded and tested.
- B. Shut down the currently active firewall and upgrade it offline, allowing the passive firewall to handle all traffic. Once the active firewall finishes upgrading, bring it back online and rejoin the HA cluster. Finally, upgrade the passive firewall while the newly upgraded unit remains active.
- C. **Suspend the active firewall to trigger a failover to the passive firewall. With traffic now running on the former passive unit, upgrade the suspended (now passive) firewall and confirm proper operation. Then fail traffic back and upgrade the remaining firewall.**
- D. Push the new PAN-OS version simultaneously to both firewalls, having them upgrade and reboot in parallel. Rely on automated HA reconvergence to restore normal operations without manually failing over traffic.

**Answer: C**

Explanation:

In an active/passive HA setup, the recommended process for upgrading involves minimizing downtime and ensuring traffic continuity by using the failover process:

Suspend the active firewall: This triggers a failover to the passive unit, making it the active unit.

Upgrade the former passive (now active) unit: With traffic now running on the previously passive unit, upgrade the suspended unit while the active unit continues handling traffic.

Confirm proper operation: Once the upgrade is complete, verify that the upgraded unit is functioning properly.

Fail traffic back: Once the upgraded firewall is confirmed to be working, fail the traffic back to the original active unit and upgrade the remaining firewall.

#### NEW QUESTION # 47

Which configuration step is required when implementing a new self-signed root certificate authority (CA) certificate for SSL decryption on a Palo Alto Networks firewall?

- A. **Import the new subordinate CA certificate into the trust stores of all client devices.**
- B. Set the subordinate CA certificate as the default routing certificate for all network traffic.
- C. Disable all existing SSL decryption rules until the new certificate is fully propagated.
- D. Configure the subordinate CA to issue certificates with indefinite validity periods.

**Answer: A**

Explanation:

When implementing a new self-signed root certificate authority (CA) for SSL decryption on a Palo Alto Networks firewall, the subordinate CA certificate (which is generated by the firewall) must be imported into the trust stores of all client devices. This ensures that client devices trust the firewall as a valid certificate authority, enabling the firewall to decrypt and re-encrypt SSL traffic. Importing the subordinate CA certificate into the client devices' trust stores is necessary for those devices to trust the new self-signed root CA and properly handle SSL decryption traffic.

**NEW QUESTION # 48**

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

**Answer: D**

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 # 49**

Which CLI command is used to configure the management interface as a DHCP client?

- A. set deviceconfig system type dhcp-client
- B. **set deviceconfig management type dhcp-client**
- C. set network dhcp type management-interface
- D. set network dhcp interface management

**Answer: B**

Explanation:

To configure the management interface as a DHCP client on a Palo Alto Networks NGFW, the correct CLI command is set deviceconfig management type dhcp-client.

This command configures the management interface to obtain an IP address dynamically using DHCP.

**NEW QUESTION # 50**

Which type of firewall resource can be assigned when configuring a new firewall virtual system (VSYS)?

- A. **Sessions limit**
- B. Memory
- C. ICPU
- D. Security profile limit

**Answer: A**

Explanation:

When configuring a new firewall virtual system (VSYS) on a Palo Alto Networks firewall, one of the resources that can be assigned is the sessions limit. This setting allows the administrator to control the number of active sessions that can be handled by the VSYS, ensuring that each virtual system has an appropriate allocation of resources based on its needs.

## NEW QUESTION # 51

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