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Exam : NGFW Engineer

**Title : Palo Alto Networks
Next-Generation Firewall
Engineer**

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Palo Alto Networks NGFW-Engineer Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">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.

Topic 2	<ul style="list-style-type: none"> • 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 active and active passive), routing protocols, and GlobalProtect setup for portals, gateways, authentication, and tunneling. The section also addresses IPSec, quantum-resistant cryptography, and GRE tunnels.
Topic 3	<ul style="list-style-type: none"> • 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.

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Palo Alto Networks Next-Generation Firewall Engineer Sample Questions (Q91-Q96):

NEW QUESTION # 91

Which forwarding methods can be used on the Objects tab when configuring the Log Forwarding profile?

- A. Syslog, HTTP, NetFlow
- B. SNMP, HTTP, RADIUS
- C. Panorama, ADEM, syslog
- D. Panorama, syslog, email

Answer: D

Explanation:

When configuring the Log Forwarding profile on a Palo Alto Networks firewall, the forwarding methods available include:

Panorama: For forwarding logs to a Panorama management system

Syslog: For forwarding logs to a syslog server.

Email: For sending logs via email.

NEW QUESTION # 92

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

- A. set network dhcp type management-interface
- B. set deviceconfig management type dhcp-client
- C. set deviceconfig system type dhcp-client
- 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 # 93

When configuring a Zone Protection profile, in which section (protection type) would an NGFW engineer configure options to protect against activities such as spoofed IP addresses and split handshake session establishment attempts?

- A. Packet-Based Attack Protection
- B. **Protocol Protection**
- C. Reconnaissance Protection
- D. Flood Protection

Answer: B

Explanation:

In the context of a Zone Protection profile, Protocol Protection is the section used to configure protections against activities such as spoofed IP addresses and split handshake session establishment attempts. These types of attacks typically involve manipulating protocol behaviors, such as IP address spoofing or session hijacking, and are mitigated by the Protocol Protection settings.

NEW QUESTION # 94

A network engineer observes a pattern of anomalous traffic hitting an external-facing zone, including a high volume of TCP packets that are not part of a new session handshake (non-SYN), and a large number of ICMP fragments. The engineer decides to apply a Zone Protection profile to mitigate these potential threats.

Which protection type within the profile must be configured?

- A. Reconnaissance Protection
- B. Protocol Protection
- C. Flood Protection
- D. **Packet-Based Attack Protection**

Answer: D

Explanation:

Packet-Based Attack Protection is specifically designed to detect and mitigate abnormal or malformed packets such as non-SYN TCP packets and ICMP fragments, which are characteristic of packet-level attacks rather than floods, reconnaissance, or protocol misuse.

NEW QUESTION # 95

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. **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.**
- B. 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.
- C. 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 failover traffic.
- D. 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.

Answer: A

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 # 96

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