

Quiz NGFW-Engineer - Palo Alto Networks Next-Generation Firewall Engineer Useful Real Exam



Palo Alto Networks NGFW-Engineer Next-Generation Firewall Engineer Exam

**Questions & Answers PDF
(Demo Version – Limited Content)**

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Palo Alto Networks NGFW-Engineer Exam Syllabus Topics:

Topic	Details
Topic 1	<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 and 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 2	<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 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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Detail Palo Alto Networks NGFW-Engineer Explanation & NGFW-Engineer Formal Test

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Palo Alto Networks Next-Generation Firewall Engineer Sample Questions (Q40-Q45):

NEW QUESTION # 40

Which interface types should be used to configure link monitoring for a high availability (HA) deployment on a Palo Alto Networks NGFW?

- A. HA, Virtual Wire, and Layer 2
- B. HA, Layer 2, and Layer 3
- C. Tap, Virtual Wire, and Layer 3
- **D. Virtual Wire, Layer 2, and Layer 3**

Answer: D

Explanation:

When configuring link monitoring for high availability (HA) on a Palo Alto Networks NGFW, the following interface types are supported:

Virtual Wire: Used when you have a transparent mode firewall deployment, where the firewall operates at Layer 2 to monitor traffic between two network segments.

Layer 2: Also used in transparent mode, where the firewall operates as a Layer 2 device and can be configured for link monitoring.

Layer 3: Used in routed mode, where the firewall is involved in routing traffic and can also be configured to monitor links.

NEW QUESTION # 41

In a hybrid cloud deployment, what is the primary function of Ansible in managing Palo Alto Networks NGFWs?

- A. It facilitates dynamic updates to NGFW threat databases.
- **B. It automates NGFW policy updates and configurations through playbooks.**
- C. It provides a web interface for managing NGFW hardware clusters.
- D. It enables centralized log collection and correlation for NGFWs.

Answer: B

Explanation:

In a hybrid cloud deployment, Ansible is primarily used for automating configurations and policy updates on Palo Alto Networks Next-Generation Firewalls (NGFWs). Through the use of playbooks, Ansible can automate the process of deploying security policies, updating configurations, and managing the firewall's state, which enhances efficiency and consistency across multiple NGFWs in a large or hybrid cloud environment.

NEW QUESTION # 42

By default, which type of traffic is configured by service route configuration to use the management interface?

- A. Autonomous Digital Experience Manager (ADEM)
- B. Virtual system (VSYs)
- C. IPSec tunnel
- D. Security zone

Answer: A

Explanation:

By default, the Autonomous Digital Experience Manager (ADEM) traffic is configured to use the management interface in a Palo Alto Networks firewall. The management interface is typically used for management-related traffic, such as monitoring and logging, and it is configured to handle ADEM-related traffic for the optimal performance of digital experience monitoring features. This default configuration helps ensure that ADEM traffic does not interfere with regular traffic that may traverse other interfaces, such as traffic from security zones or IPSec tunnels.

NEW QUESTION # 43

In regard to the Advanced Routing Engine (ARE), what must be enabled first when configuring a logical router on a PAN-OS firewall?

- A. Content update
- B. Plugin
- C. License
- D. General setting

Answer: C

Explanation:

To enable the Advanced Routing Engine (ARE) on a Palo Alto Networks firewall, the license for the ARE must be applied first. Without the proper license, the firewall cannot activate and use the advanced routing features provided by ARE, such as support for more complex routing protocols (e.g., BGP, OSPF, etc.). Once the license is applied and validated, the routing engine can be configured, allowing the creation of logical routers and routing policies.

NEW QUESTION # 44

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

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

Answer: A

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.

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