

NGFW-Engineer Certification Practice & New NGFW-Engineer Test Guide



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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 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 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 (Q12-Q17):

NEW QUESTION # 12

A security administrator is hardening the ingress zone of an NGFW. The goal is to prevent attacks that rely on malformed IP address packets with incorrect header lengths or invalid TCP packets that have both the SYN and FIN flags set. Within which section of a Zone Protection profile should these protections be configured?

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

Answer: B

Explanation:

In the Palo Alto Networks PAN-OS architecture, a Zone Protection Profile provides the first line of defense against infrastructure-level attacks. It is applied to an entire zone to protect the firewall's resources and the internal network from malicious or malformed traffic before that traffic is even processed by the Security Policy engine.

The specific protections described—detecting malformed IP headers (incorrect header lengths) and invalid TCP flag combinations (such as SYN and FIN set simultaneously, which is logically impossible in standard TCP communications)—fall under the Packet-Based Attack Protection section of the profile. This section is further divided into several tabs, including IP Drop, TCP Drop, and ICMP Drop.

* IP Drop: This is where the firewall is configured to discard packets with malformed headers, invalid lengths, or security risks like IP spoofing and fragments.

* TCP Drop: This section handles the "SYN-FIN" check. Setting both flags is a classic technique used by attackers to bypass legacy stateful firewalls or to fingerprint operating systems. By enabling these protections, the NGFW drops these non-compliant packets at the ingress stage.

Unlike Flood Protection (which mitigates DoS/DDoS attacks by limiting packet rates) or Reconnaissance Protection (which detects port scans and host sweeps), Packet-Based Attack Protection focuses on the structural integrity and protocol compliance of individual packets entering the interface.

NEW QUESTION # 13

In an authentication sequence, what happens if the "Continue on client cert failure" option is enabled?

- A. The firewall will prompt the user to provide a valid client certificate.
- **B. The firewall will skip client certificate authentication and proceed to the next authentication profile in the sequence.**
- C. The firewall will deny access if the client certificate is invalid.
- D. The firewall will log the failure and terminate the session.

Answer: B

NEW QUESTION # 14

A network engineer observes that after a primary link recovers, the firewall immediately switches traffic back from the backup static

route to the primary static route. The engineer checks the path monitoring configuration for the primary route. Which value is configured for the preemptive hold time to cause this behavior?

- A. Lowest possible value greater than 0
- B. Feature disabled
- C. Default value
- **D. 0**

Answer: D

Explanation:

A preemptive hold time of 0 causes the firewall to immediately switch traffic back to the primary static route as soon as the monitored path is restored, resulting in instant failback without any delay.

NEW QUESTION # 15

Which two statements apply to configuring required security rules when setting up an IPSec tunnel between a Palo Alto Networks firewall and a third-party gateway? (Choose two.)

- **A. The IKE negotiation and IPSec/ESP packets are denied by default via the interzone default deny policy.**
- B. For incoming and outgoing traffic through the tunnel, creating separate rules for each direction is optional.
- C. The IKE negotiation and IPSec/ESP packets are allowed by default via the intrazone default allow policy.
- **D. For incoming and outgoing traffic through the tunnel, separate rules must be created for each direction.**

Answer: A,D

Explanation:

Separate rules must be created for each direction: Palo Alto Networks firewalls enforce security policies based on traffic direction. To allow bidirectional communication through the IPSec tunnel, two separate rules are required - one for incoming and one for outgoing traffic.

IKE negotiation and IPSec/ESP packets are denied by default: Palo Alto Networks firewalls use an interzone default deny policy, meaning that unless an explicit policy allows IKE (UDP 500/4500) and ESP (protocol 50) traffic, the firewall will block these packets, preventing tunnel establishment. Therefore, administrators must create explicit rules permitting IKE and IPSec/ESP traffic to the firewall's external interface.

NEW QUESTION # 16

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 network dhcp interface management
- D. set deviceconfig system type dhcp-client

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.

NEW QUESTION # 17

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