

# NGFW-Engineer Valid Test Format, Current NGFW-Engineer Exam Content

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Section	Weight	Objectives	
		<ul style="list-style-type: none"><li>- Use APIs to automate deployment</li><li>- Manage third-party services to deploy NGFWs (e.g., Kubernetes, hypervisors, CSPs, Terraform, Ansible)</li><li>- Use on-premises centralized management<ul style="list-style-type: none"><li>• Panorama</li><li>• Templates and device groups</li><li>• Pre- and post-ruleset</li></ul></li><li>- Build Application Command Center (ACC) dashboards and custom reports</li></ul>	

What type of questions are on the Palo Alto NGFW-Engineer exams?

- Single answer multiple choice
- Multiple answer multiple choice
- Drag and Drop (DND)
- Router Simulation
- Testlet

## NGFW-Engineer Practice Exam Questions.

Grab an understanding from these [Palo Alto NGFW-Engineer](#) sample questions and answers and improve your NGFW-Engineer exam preparation towards attaining a Next-Generation Firewall Engineer Certification. Answering these sample questions will make you familiar with the types of questions you can expect on the actual exam. Doing practice with Next-Generation Firewall Engineer questions and answers before the exam as much as possible is the key to passing the Palo Alto NGFW-Engineer certification exam.

### Next-Generation Firewall Engineer Sample Questions:-

#### 01. What is the function of a Certificate Revocation List (CRL) in a PKI?

- a) Lists expired certificates
- b) Lists certificates that have been revoked before their expiration date
- c) Lists all issued certificates
- d) Lists certificates pending renewal

Answer: b

#### 02. How do Zone Protection Profiles enhance network security?

- a) By providing protection against flood attacks, reconnaissance scans, and packet-based threats

NGFW-Engineer Sample Questions

4

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It's universally acknowledged that having the latest information of the exam is of great significance for the candidates. Our NGFW-Engineer study guide has the free update for 365 days after the purchasing. Besides the NGFW-Engineer study guide is compiled by the experts of the industry who know the information of the exam center very clearly, and this NGFW-Engineer Study Guide will help you to have a better understanding of the exam, therefore you can pass the exam more easily.

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

Topic	Details
Topic 1	<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 2	<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 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.</li> </ul>
Topic 3	<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>

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## Current NGFW-Engineer Exam Content & NGFW-Engineer Questions

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### Palo Alto Networks Next-Generation Firewall Engineer Sample Questions (Q47-Q52):

#### NEW QUESTION # 47

Which configuration in the LACP tab will enable pre-negotiation for an Aggregate Ethernet (AE) interface on a Palo Alto Networks high availability (HA) active/passive pair?

- A. Set "Enable in HA Passive State."
- B. Set LACP mode to "Active."**
- C. Set passive link state to "Auto."
- D. Set Transmission Rate to "fast."

**Answer: B**

Explanation:

On a Palo Alto Networks firewall, LACP pre-negotiation means the interface actively sends LACP packets to negotiate the aggregate link instead of waiting for the peer.

LACP mode = Active → The device initiates LACP negotiations by sending LACP PDUs.

LACP mode = Passive → The device waits for the peer to initiate, so no pre-negotiation occurs.

#### NEW QUESTION # 48

A large enterprise wants to implement certificate-based authentication for both users and devices, using an on-premises Microsoft Active Directory Certificate Services (AD CS) hierarchy as the primary certificate authority (CA). The enterprise also requires Online Certificate Status Protocol (OCSP) checks to ensure efficient revocation status updates and reduce the overhead on its NGFWs. The environment includes multiple Active Directory forests, Panorama management for several geographically dispersed firewalls, GlobalProtect portals and gateways needing distinct certificate profiles for users and devices, and strict Security policies demanding frequent revocation checks with minimal latency.

Which approach best addresses these requirements while maintaining consistent policy enforcement?

- A. Distribute the root and intermediate CA certificates via Panorama as shared objects to ensure all firewalls have a consistent trust chain. Configure OCSP responder profiles on each firewall to offload revocation checks to an internal OCSP server while keeping CRL checks as a fallback. Maintain separate certificate profiles for user and device authentication and use an**

automated enrollment method - such as Group Policy or SCEP - to deploy certificates to endpoints.

- B. Obtain wildcard certificates from a public CA for both user and device authentication, and configure firewalls to perform CRL polling at the default update interval. Manually install user certificates on endpoints and synchronize firewall certificate stores through frequent manual SSH updates to maintain consistency.
- C. Configure each firewall independently to trust the root and intermediate CA certificates. Rely only on manual CRL checks for certificate revocation, and import both user and device certificates directly into each firewall's local certificate store for authentication.
- D. Deploy self-signed certificates at each site to simplify local certificate validation and reduce dependencies on a centralized CA. Turn off certificate revocation checks for lower overhead, rely on IP-based rules for GlobalProtect authentication, and use a single certificate profile for both users and devices.

**Answer: A**

Explanation:

This approach best addresses the enterprise's requirements for certificate-based authentication, OCSP checks, and consistent policy enforcement:

Distributing the root and intermediate CA certificates via Panorama ensures that all firewalls in the enterprise are consistent in their trust chain and can validate certificates properly.

Configuring OCSP responder profiles on each firewall offloads the revocation checks to an internal OCSP server, which reduces the overhead on the firewalls and ensures fast, real-time certificate status checks.

Using CRL checks as a fallback ensures reliability in case the OCSP responder is unavailable.

Separate certificate profiles for users and devices ensure that the firewall can enforce different security policies based on the type of certificate (user vs. device).

Automated certificate enrollment methods such as Group Policy or SCEP streamline certificate distribution to endpoints, ensuring efficient management of certificates across geographically dispersed firewalls.

#### NEW QUESTION # 49

Which two zone types are valid when configuring a new security zone? (Choose two.)

- A. Virtual Wire
- B. Internal
- C. Tunnel
- D. Intrazone

**Answer: A,C**

Explanation:

When configuring a new security zone on a Palo Alto Networks firewall, the two valid zone types are:

Tunnel: A Tunnel zone is used for traffic that is associated with a VPN tunnel, such as IPSec tunnels. Traffic passing through a tunnel interface is classified into this zone.

Virtual Wire: A Virtual Wire zone is used when a firewall operates in transparent mode (also known as Layer 2 mode). In this configuration, the firewall can inspect traffic without modifying the IP address structure of the network.

#### NEW QUESTION # 50

A network architect is planning the deployment of a new IPSec VPN tunnel to connect a local data center to a cloud environment. The plan must include all necessary Security policy configurations for both tunnel negotiation and data transit. Which two Security policy requirements must be included in the implementation plan? (Choose two answers)

- A. The default interzone-default security policy is sufficient to allow the tunnel negotiation traffic between the firewall and the remote peer.
- B. A pair of policies is required to control the flow of data traffic into and out of the security zone assigned to the tunnel interface.
- C. A policy must explicitly permit only the IKE application between the external-facing zone and local zone.
- D. A policy must explicitly permit the IPSec container application between the external-facing zone and local zone.

**Answer: B,D**

Explanation:

To successfully implement an IPSec VPN on a Palo Alto Networks NGFW, the security architect must account for two distinct

types of traffic: Control Plane (tunnel negotiation) and Data Plane (traffic through the tunnel).

First, for the tunnel to establish, the firewall must permit negotiation traffic. While IKE (UDP 500/4500) is the protocol used, Palo Alto Networks uses the IPSec container application to represent the underlying encrypted tunnel traffic. This traffic is typically destined for the firewall's own "Local" zone (the management /loopback or physical interface IP). Therefore, a policy must exist to allow the ipsec-esp-udp or the broader IPSec application between the external-facing zone and the Local zone.

Second, once the tunnel is active, the decrypted traffic emerges from the Tunnel Interface. This interface must be assigned to a security zone (often a dedicated "VPN" zone or an existing internal zone). Because the NGFW is a stateful, zone-based firewall, the interzone-default-policy is "Deny" by default. Consequently, a pair of security policies is required to allow data to flow: one for traffic entering the tunnel (e.g., Trust to VPN) and one for traffic exiting the tunnel (e.g., VPN to Trust). Without these specific rules, the tunnel may show as "Up" (Phase 1 and 2 complete), but no production data will pass through it.

## NEW QUESTION # 51

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

**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 # 52

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