

# High-quality NGFW-Engineer Valid Test Papers bring you Correct Trustworthy NGFW-Engineer Exam Content for Palo Alto Networks Palo Alto Networks Next-Generation Firewall Engineer

## Palo Alto NGFW-Engineer Certification Study Guide

### Palo Alto NGFW-Engineer Certification Exam Details

Palo Alto NGFW-Engineer certifications are globally accepted and add significant value to any IT professional. The certification gives you a profound understanding of all the workings of the network models and the devices that are utilized with it. NWExam.com is proud to provide you with the best Palo Alto Exam Guides.



The [Palo Alto NGFW-Engineer](#) Exam is challenging, and thorough preparation is essential for success. This cert guide is designed to help you prepare for the NGFW-Engineer certification exam. It contains a detailed list of the topics covered on the Professional exam. These guidelines for the Next-Generation Firewall Engineer will help guide you through the study process for your certification.

To obtain Next-Generation Firewall Engineer certification, you are required to pass [Next-Generation Firewall Engineer](#) exam. This exam is created keeping in mind the

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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 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 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 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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### **Palo Alto Networks Next-Generation Firewall Engineer Sample Questions (Q26-Q31):**

#### **NEW QUESTION # 26**

When integrating Kubernetes with Palo Alto Networks NGFWs, what is used to secure traffic between microservices?

- A. Ansible automation modules
- B. Panorama role-based access control
- C. CN-Series firewalls**
- D. Service graph

**Answer: C**

Explanation:

When integrating Kubernetes with Palo Alto Networks NGFWs, the CN-Series firewalls are specifically designed to secure traffic between microservices in containerized environments. These firewalls provide advanced security features like Application Identification (App-ID), URL filtering, and Threat Prevention to secure communication between containers and microservices within a Kubernetes environment.

#### **NEW QUESTION # 27**

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

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

**Answer: C**

### NEW QUESTION # 28

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

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

**Answer: D**

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 # 29

An enterprise uses GlobalProtect with both user- and machine-based certificate authentication and requires pre-logon, OCSP checks, and minimal user disruption. They manage multiple firewalls via Panorama and deploy domain-issued machine certificates via Group Policy.

Which approach ensures continuous, secure connectivity and consistent policy enforcement?

- A. Distribute root and intermediate CAs via Panorama template, use distinct certificate profiles for user versus machine certs, reference an internal OCSP responder, and automate certificate deployment with Group Policy.
- B. Configure a single certificate profile for both user and machine certificates. Rely solely on CRLs for revocation to minimize complexity.
- C. Use a wildcard certificate from a public CA, disable all revocation checks to reduce latency, and manage certificate renewals manually on each firewall.
- D. Deploy self-signed certificates on each firewall, allow IP-based authentication to override certificate checks, and use default GlobalProtect settings for user / machine identification.

**Answer: A**

Explanation:

To ensure continuous, secure connectivity and consistent policy enforcement with GlobalProtect in an enterprise environment that uses user- and machine-based certificate authentication, the approach should:

Distribute root and intermediate CAs via Panorama templates: This ensures that all firewalls managed by Panorama share the same trusted certificate authorities for consistency and security.

Use distinct certificate profiles for user vs. machine certificates: This enables separate handling of user and machine authentication, ensuring that both types of certificates are managed and validated appropriately.

Reference an internal OCSP responder: By integrating OCSP checks, the firewall can validate certificate revocation in real-time, meeting the security requirement while minimizing the overhead and latency associated with traditional CRLs (Certificate Revocation Lists).

Automate certificate deployment with Group Policy: This ensures that machine certificates are deployed in a consistent and scalable manner across the enterprise, reducing manual intervention and minimizing user disruption.

This approach supports the requirements for pre-logon, OCSP checks, and minimal user disruption, while maintaining a secure, automated, and consistent authentication process across all firewalls managed via Panorama.

### NEW QUESTION # 30

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

**Answer: C**

## Explanation:

In a High Availability (HA) active/passive pair configuration, when setting up an Aggregate Ethernet (AE) interface, enabling the "Enable in HA Passive State" option allows the interface to participate in LACP (Link Aggregation Control Protocol) even when the system is in the passive state. This ensures that the pre-negotiation of the LACP link occurs, allowing the link aggregation to be ready as soon as the firewall becomes active.

## NEW QUESTION # 31

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