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## 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 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>

Topic 2	<ul style="list-style-type: none"> <li>• <b>Integration and Automation:</b> 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>• <b>PAN-OS Networking Configuration:</b> 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</li> <li>• active and active</li> <li>• 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>

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### Palo Alto Networks Next-Generation Firewall Engineer Sample Questions (Q44-Q49):

#### NEW QUESTION # 44

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

**Answer: C**

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 # 45

Which statement applies to Log Collector Groups?

- A. The maximum number of Log Collectors in a Log Collector Group is 18 plus two hot spares.
- B. In any single Collector Group, all the Log Collectors must run on the same Panorama model.
- C. Log redundancy is available only if each Log Collector has the same amount of total disk storage.
- D. Enabling redundancy increases the log processing traffic in a Collector Group by 50%.

**Answer: A**

Explanation:

The maximum number of Log Collectors that can be added to a Log Collector Group is 18 plus 2 hot spares, ensuring redundancy and availability in case of failure. This allows for a total of up to 20 Log Collectors in a group, providing sufficient scalability and reliability for log collection.

#### NEW QUESTION # 46

An organization wants to protect its internal network from previously unknown malware that does not match any existing signatures. Which NGFW feature BEST addresses this requirement?

- A. URL filtering
- B. Intrusion Prevention System (IPS)
- C. Stateful inspection
- D. Sandbox / Advanced Threat Protection

**Answer: D**

Explanation:

Sandboxing executes suspicious files in an isolated environment and analyzes their behavior, making it effective against zero-day threats.

#### NEW QUESTION # 47

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. 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.
- B. 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.
- C. 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.
- D. 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.

**Answer: C**

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 # 48

An administrator configures a GlobalProtect gateway with split tunneling for network traffic based on an access route. Users report that public web browsing works, but they cannot resolve the names of internal servers. The administrator determines that all DNS queries are being sent to the public DNS servers configured on the users' endpoints.

Which GlobalProtect portal setting should be configured to resolve this issue?

- A. NAT rule to allow DNS traffic from the GlobalProtect clients to the internal DNS servers
- **B. Split tunneling for DNS and specify the internal corporate domains in the "Domain" list**
- C. DNS Proxy feature on the firewall to point clients to the gateway IP for DNS
- D. "DNS Forwarding" option on the gateway's tunnel interface

**Answer: B**

Explanation:

Configuring split tunneling for DNS with internal corporate domains ensures that DNS queries for internal resources are sent through the GlobalProtect tunnel to internal DNS servers, while public DNS queries continue to use the client's local internet connection, enabling proper internal name resolution.

#### NEW QUESTION # 49

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