

Exam NGFW-Engineer Cram Questions, PDF NGFW-Engineer VCE

input of professionals in the industry and reveals how Palo Alto products are used in organizations across the world.

Next-Generation Firewall Engineer Exam Summary

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| Exam Name | Next-Generation Firewall Engineer |
| Exam Number | NGFW-Engineer |
| Exam Price | \$250 USD |
| Duration | 90 minutes |
| Number of Questions | 75 |
| Passing Score | 860/300 to 1000 |
| Recommended Training | (EDU-210) Firewall Essentials: Configuration and Management Panorama: NGFW Management |
| Exam Registration | PEARSON VUE |
| Sample Questions | Palo Alto NGFW-Engineer Sample Questions |
| Practice Exam | Palo Alto Networks Certified Next-Generation Firewall Engineer Practice Test |

Topics covered in the Palo Alto NGFW-Engineer Exam

| Section | Weight | Objectives |
|---------------------------------|--------|--|
| PAN-OS Networking Configuration | 38% | <ul style="list-style-type: none">- Configure interface<ul style="list-style-type: none">• Layer 2• Layer 3• Virtual wire• Tunnel interfaces• Aggregate Ethernet (AE)• Management- Configure zones- Configure high availability (HA)<ul style="list-style-type: none">• Active/active• Active/passive• Link and path monitoring- Configure routing<ul style="list-style-type: none">• Dynamic routing protocols• Redistribution and policies• Route monitoring• Advanced Routing Engine- Configure GlobalProtect |

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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 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. |

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| Topic 2 | <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. |
| Topic 3 | <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. |

>> Exam NGFW-Engineer Cram Questions <<

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Palo Alto Networks Next-Generation Firewall Engineer Sample Questions (Q10-Q15):

NEW QUESTION # 10

Which type of firewall resource can be assigned when configuring a new firewall virtual system (VSYs)?

- A. ICPU
- B. Sessions limit**
- C. Memory
- D. Security profile limit

Answer: B

Explanation:

When configuring a new firewall virtual system (VSYs) on a Palo Alto Networks firewall, one of the resources that can be assigned is the sessions limit. This setting allows the administrator to control the number of active sessions that can be handled by the VSYs, ensuring that each virtual system has an appropriate allocation of resources based on its needs.

NEW QUESTION # 11

What is a result of enabling split tunneling in the GlobalProtect portal configuration with the "Both Network Traffic and DNS" option?

- A. It specifies which domains are resolved by the VPN-assigned DNS servers and which domains are resolved by the local DNS servers.**
- B. It allows users to access internal resources when connected locally and external resources when connected remotely using the same FQDN.
- C. It specifies when the secondary DNS server is used for resolution to allow access to specific domains that are not managed by the VPN.
- D. It allows devices on a local network to access blocked websites by changing which DNS server resolves certain domain names.

Answer: A

Explanation:

When split tunneling is enabled with the "Both Network Traffic and DNS" option in the GlobalProtect portal configuration, it allows the firewall to control which traffic is sent over the VPN tunnel and which is not. Specifically, it determines which domains are resolved by the VPN-assigned DNS servers (for domains requiring VPN access) and which are resolved by local DNS servers (for domains that can be accessed without the VPN tunnel).

NEW QUESTION # 12

Which set of options is available for detailed logs when building a custom report on a Palo Alto Networks NGFW?

- A. Traffic, User-ID, URL
- B. GlobalProtect, traffic, application statistics
- C. Threat, GlobalProtect, application statistics, WildFire submissions
- D. **Traffic, threat, data filtering, User-ID**

Answer: D

Explanation:

When building a custom report on a Palo Alto Networks NGFW, you can select detailed logs that provide specific insights into various aspects of firewall activity. The available options for detailed logs typically include:

Traffic logs: These provide information on the network traffic passing through the firewall.

Threat logs: These logs capture data related to identified security threats, such as malware or intrusion attempts.

Data filtering logs: These logs capture events related to data filtering policies, such as preventing the transfer of sensitive data.

User-ID logs: These logs associate user identities with the traffic and activities observed on the firewall, enabling user-based policy enforcement.

NEW QUESTION # 13

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

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

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 # 14

Which PAN-OS method of mapping users to IP addresses is the most reliable?

- A. **Server monitoring**
- B. Port mapping
- C. GlobalProtect
- D. Syslog

Answer: A

Explanation:

Server monitoring is the most reliable method for mapping users to IP addresses in PAN-OS. This method allows the firewall to monitor specific servers, such as Microsoft Active Directory (AD) or LDAP servers, to dynamically retrieve and update user-to-IP mappings. It provides a more accurate and up-to-date mapping of users to their associated IP addresses, as it directly queries user databases in real time.

NEW QUESTION # 15

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