

Unparalleled Palo Alto Networks - NGFW-Engineer Exam Brindumps



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Palo Alto Networks NGFW-Engineer Exam Syllabus Topics:

Topic	Details
Topic 1	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	- 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.

Topic 3	• 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 (Q44-Q49):

NEW QUESTION # 44

What are the phases of the Palo Alto Networks AI Runtime Security: Network Intercept solution?

- **A. Discovery, Deployment, Detection, Prevention**
- B. Policy Generation, Discovery, Enforcement, Logging
- C. Scanning, Isolation, Whitelisting, Logging
- D. Profiling, Policy Generation, Enforcement, Reporting

Answer: A

Explanation:

The phases of the Palo Alto Networks AI Runtime Security: Network Intercept solution are designed to help identify and protect against potential threats in real time by using AI to detect and prevent malicious activities within the network.

Discovery: Identifying applications, services, and behaviors within the network to understand baseline activity.

Deployment: Implementing the solution into the network and integrating with existing security measures.

Detection: Monitoring traffic and activities to identify abnormal or malicious behavior.

Prevention: Taking action to stop threats once detected, such as blocking malicious traffic or stopping exploit attempts.

NEW QUESTION # 45

How does a Palo Alto Networks NGFW respond when the preemptive hold time is set to 0 minutes during configuration of route monitoring?

- **A. It reinstalls the route into the routing information base (RIB) as soon as the path comes up.**
- B. It does not accept the configuration.
- C. It removes the static route because 0 is a NULL value
- D. It accepts the configuration but throws a warning message.

Answer: A

Explanation:

When the preemptive hold time is set to 0 minutes in route monitoring, the firewall is configured to immediately reinstall the route into the Routing Information Base (RIB) as soon as the monitored path comes up. This essentially means that the firewall will not wait for any predefined hold time before reestablishing the route once the monitoring condition is met, ensuring a faster recovery of the route.

NEW QUESTION # 46

How does a Palo Alto Networks firewall choose the best route when it receives routes for the same destination from different routing protocols?

- A. The route that was received first will be entered into the forwarding table, and all subsequent routes will be rejected.
- **B. It compares the administrative distance and chooses the one with the lowest value.**
- C. It compares the administrative distance and chooses the one with the highest value.
- D. It will attempt to load balance the traffic across all routes.

Answer: B

Explanation:

When a Palo Alto Networks firewall receives routes for the same destination from different routing protocols, it uses the administrative distance (AD) to determine the best route. The administrative distance is a measure of the trustworthiness of a route, with a lower value indicating higher preference. The firewall will choose the route with the lowest administrative distance to populate its forwarding table.

NEW QUESTION # 47

Which statement applies to Log Collector Groups?

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

Answer: B

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 # 48

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

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

Answer: C

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 # 49

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