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DumpsKing has designed Palo Alto Networks Next-Generation Firewall Engineer which has actual exam Dumps questions, especially for the students who are willing to pass the Palo Alto Networks NGFW-Engineer exam for the betterment of their future. The study material is available in three different formats. Palo Alto Networks Practice Exam are also available so the students can test their preparation with unlimited tries and pass Palo Alto Networks Next-Generation Firewall Engineer (NGFW-Engineer) certification exam on the first try.

Palo Alto Networks NGFW-Engineer Exam Syllabus Topics:

Topic	Details
Topic 1	<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.
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">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 and active, active and passive), routing protocols, and GlobalProtect setup for portals, gateways, authentication, and tunneling. The section also addresses IPSec, quantum-resistant cryptography, and GRE tunnels.

Palo Alto Networks Next-Generation Firewall Engineer Sample Questions (Q78-Q83):

NEW QUESTION # 78

Which statement applies to the relationship between Panorama-pushed Security policy and local firewall Security policy?

- **A. Local firewall rules are evaluated after Panorama pre-rules and before Panorama post-rules.**
- B. When a policy match is found in a local firewall policy, if any Panorama shared post-rule is configured, it will still be evaluated.
- C. Panorama post-rules can be configured to be evaluated before local firewall policy for the purpose of troubleshooting.
- D. The order of policy evaluation can be configured differently in different device groups.

Answer: A

Explanation:

Local firewall rules are evaluated after Panorama pre-rules (those applied before the firewall's local policies) and before Panorama post-rules (those applied after the firewall's local policies). This ensures that the local firewall rules do not override the central Panorama policy and are only applied in the appropriate order within the policy evaluation sequence.

NEW QUESTION # 79

After a recent high availability (HA) failover test on an active/passive cluster, an engineer noted a 30-45 second delay before traffic started flowing through a Link Aggregation Control Protocol (LACP) aggregate interface on the newly active firewall.

What should have been configured to support LACP pre-negotiation to minimize LACP convergence delay?

- A. Enable LACP fast failover.
- B. Set HA link monitoring to aggressive.
- C. Set LACP mode to passive.
- **D. Enable in HA passive state.**

Answer: D

Explanation:

Enabling LACP in the HA passive state allows the passive firewall to negotiate and maintain the LACP session with the switch before it becomes active, so when a failover occurs the aggregate is already formed and traffic can pass with minimal convergence delay.

NEW QUESTION # 80

In an enterprise network, security administrators want to control traffic based on application behavior rather than only using IP addresses and TCP/UDP ports.

Which NGFW capability MOST directly enables this requirement?

- A. VLAN segmentation
- B. Static routing
- C. Application Identification using Deep Packet Inspection
- D. Network Address Translation (NAT)

Answer: C

Explanation:

Traditional firewalls rely on IP and port information.

NGFWs use Deep Packet Inspection (DPI) and behavioral analysis to identify applications regardless of port usage, enabling application-based policies.

NEW QUESTION # 81

Which two actions in the IKE Gateways will allow implementation of post-quantum cryptography when building VPNs between multiple Palo Alto Networks NGFWs? (Choose two.)

- A. Select IKE v2, enable the Advanced Options * PQ PPK, then set a 64+ character string for the post-quantum pre shared key.
- B. Select IKE v2 Preferred, enable the Advanced Options * PQ KEM, then add one or more "Rounds."
- C. Ensure Authentication is set to "certificate," then import a post-quantum derived certificate.
- D. Select IKE v2, enable the Advanced Options * PQ KEM, then create an IKE Crypto Profile with Advanced Options adding one or more "Rounds."

Answer: B,D

Explanation:

To implement post-quantum cryptography (PQC) in VPNs between Palo Alto Networks NGFWs, you would enable the PQ KEM (Post-Quantum Key Encapsulation Mechanism) in the IKE gateway configuration. This enables the firewall to use quantum-resistant encryption for key exchange, which is an essential part of securing communications against the potential future threats posed by quantum computing.

By selecting IKE v2 Preferred and enabling the PQ KEM option under Advanced Options, you can add specific Rounds for the post-quantum cryptography process, which will help in implementing quantum-resistant key exchange methods.

This option similarly selects IKE v2 and enables PQ KEM while also creating a dedicated IKE Crypto Profile with the necessary Rounds configured for post-quantum cryptography.

NEW QUESTION # 82

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

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

Answer: B

Explanation:

When integrating Kubernetes with Palo Alto Networks NGFWs, the CN-Series firewalls are specifically designed to secure traffic between microservices in containerized environments.

