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Palo Alto Networks PCNSE Study Guide

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PCNSE: Key Details

The PCNSE exam is an 80-minute test with 75 questions, which have to be answered within the allocated time. The questions are presented in the following formats: matching, scenarios with graphics, and multiple choice. The exam is available in English and Japanese and costs \$160. However, keep in mind that the prices can vary by country and depend on various factors. PCNSE is hosted by Pearson VUE that has the testing centers in major cities worldwide, but you can sit for this exam online as well.

The PCNSE Certification Exam covers a wide range of topics, including firewall configuration, network security, threat prevention, VPN configuration, and management. PCNSE exam is designed to test the skills and knowledge of security professionals in managing and configuring Palo Alto Networks security solutions in complex network environments. The PCNSE certification exam is a vendor-neutral certification, which means that it is not tied to any specific vendor or product.

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The PCNSE exam focuses on the latest version of PAN-OS 10.0, which is the operating system that powers Palo Alto Networks' next-generation firewalls. PCNSE exam tests candidates on their ability to configure and deploy firewall policies, implement advanced security features, and troubleshoot common issues. The PCNSE Certification is a globally recognized credential that demonstrates a security professional's expertise in protecting against cyber threats using Palo Alto Networks' technology.

Palo Alto Networks Certified Network Security Engineer Exam Sample Questions (Q193-Q198):

NEW QUESTION # 193

What happens when an A/P firewall cluster synchronizes IPsec tunnel security associations (SAs)?

- A. Phase 2 SAs are synchronized over HA2 links
- B. Phase 1 and Phase 2 SAs are synchronized over HA3 links
- C. Phase 1 and Phase 2 SAs are synchronized over HA2 links
- D. Phase 1 SAs are synchronized over HA1 links

Answer: A

Explanation:

Explanation

From the Palo Alto documentation below, "when a VPN is terminated on a Palo Alto firewall HA pair, not all IPSEC related information is synchronized between the firewalls... This is an expected behavior. IKE phase 1 SA information is NOT synchronized between the HA firewalls." And from the second link, "Data link (HA2) is used to sync sessions, forwarding tables, IPSec security associations, and ARP tables between firewalls in the HA pair. Data flow on the HA2 link is always unidirectional (except for the HA2 keep-alive). It flows from the active firewall to the passive firewall."

https://knowledgebase.paloaltonetworks.com/KCSArticleDetail?id=kA14u000000HAuZCAW&lang=en_US%E

NEW QUESTION # 194

Which User-ID method maps IP addresses to usernames for users connecting through an 802.1x-enabled wireless network device that has no native integration with PAN-OS® software?

- A. XML API
- B. Port Mapping
- C. Server Monitoring
- D. Client Probing

Answer: A

Explanation:

Explanation/Reference:

Explanation:

Captive Portal and the other standard user mapping methods might not work for certain types of user access. For example, the standard methods cannot add mappings of users connecting from a third-party VPN solution or users connecting to a 802.1x-enabled wireless network. For such cases, you can use the PAN-OS XML API to capture login events and send them to the PAN-OS integrated User-ID agent Reference: <https://www.paloaltonetworks.com/documentation/71/pan-os/pan-os/user-id/user-id-concepts>

NEW QUESTION # 195

A firewall engineer needs to update a company's Panorama-managed firewalls to the latest version of PAN-OS. Strict security requirements are blocking internet access to Panorama and to the firewalls. The PAN-OS images have previously been downloaded to a secure host on the network.

Which path should the engineer follow to deploy the PAN-OS images to the firewalls?

- A. Upload the image to Panorama > Software menu, and deploy it to the firewalls. *
- B. Upload the image to Panorama > Device Deployment > Dynamic Updates menu, and deploy it to the firewalls.
- C. Upload the image to Panorama > Dynamic Updates menu, and deploy it to the firewalls.
- **D. Upload the image to Panorama > Device Deployment > Software menu, and deploy it to the firewalls.**

Answer: D

Explanation:

In a situation where Panorama and its managed firewalls lack internet access, updating PAN-OS requires a manual upload of the downloaded PAN-OS images. The process involves:

D . Upload the image to Panorama > Device Deployment > Software menu, and deploy it to the firewalls:

The engineer first uploads the downloaded PAN-OS images to Panorama. This is done through the "Device Deployment" section, specifically under the "Software" menu. This area of Panorama's interface is designed for managing PAN-OS versions and software updates for the managed devices.

Once the PAN-OS images are uploaded to Panorama, the engineer can then deploy these images to the firewalls directly from Panorama. This process allows for centralized management of software updates, ensuring that all firewalls can be updated to the latest PAN-OS version in a consistent and controlled manner, even without direct internet access.

This method streamlines the update process for environments with strict security requirements, allowing for the efficient deployment of necessary PAN-OS updates to maintain security and functionality.

NEW QUESTION # 196

Which two policy components are required to block traffic in real time using a dynamic user group (DUG)?
(Choose two.)

- A. A Decryption policy to decrypt the traffic and see the tag
- **B. A Deny policy with the "tag" App-ID to block the tagged traffic**
- **C. An Allow policy for the initial traffic**
- D. A Deny policy for the tagged traffic

Answer: B,C

Explanation:

<https://docs.paloaltonetworks.com/pan-os/9-1/pan-os-new-features/user-id-features/dynamic-user-groups> Use the dynamic user group in a policy to regulate traffic for the members of the group. You will need to configure at least two rules: one to allow initial traffic to populate the dynamic user group and one to deny traffic for the activity you want to prevent (in this case, questionable-activity). To tag users, the rule to allow traffic must have a higher rule number in your rulebase than the rule that denies traffic.

<https://docs.paloaltonetworks.com/pan-os/10-2/pan-os-admin/policy/use-dynamic-user-groups-in-policy>

NEW QUESTION # 197

When you import the configuration of an HA pair into Panorama, how do you prevent the import from affecting ongoing traffic?

- A. Disable HA.
- **B. Disable config sync.**
- C. Set the passive link state to shutdown".
- D. Disable the HA2 link.

Answer: B

Explanation:

Explanation

To prevent the import from affecting ongoing traffic when you import the configuration of an HA pair into Panorama, you should disable config sync on both firewalls. Config sync is a feature that enables the firewalls in an HA pair to synchronize their configurations and maintain consistency. However, when you import the configuration of an HA pair into Panorama, you want to avoid any changes to the firewall configuration until you verify and commit the imported configuration on Panorama. Therefore, you

