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Palo Alto Networks NGFW-Engineer Exam Syllabus Topics:

Topic	Details
Topic 1	• 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 2	• 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	• 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.

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Palo Alto Networks Next-Generation Firewall Engineer Sample Questions (Q51-Q56):

NEW QUESTION # 51

To maintain security efficacy of its public cloud resources by using native tools, a company purchases Cloud NGFW credits to replicate the Panorama, PA-Series, and VM-Series devices used in physical data centers. Resources exist on AWS and Azure: The AWS deployment is architected with AWS Transit Gateway, to which all resources connect The Azure deployment is architected with each application independently routing traffic The engineer deploying Cloud NGFW in these two cloud environments must account for the following:

Minimize changes to the two cloud environments

Scale to the demands of the applications while using the least amount of compute resources Allow the company to unify the Security policies across all protected areas Which two implementations will meet these requirements? (Choose two.)

- A. Deploy a VM-Series firewall in AWS in each VPC, create an IPsec tunnel between AWS and Azure, and manage the policy with Panorama.
- B. Deploy Cloud NGFW for Azure in vWAN, create a vWAN to route all appropriate traffic to the Cloud NGFW attached to the vWAN, and manage the policy with local rules.
- C. Deploy Cloud NGFW for Azure in vNET/s, update the vNET/s routing to path traffic through the deployed NGFWs, and manage the policy with Panorama.
- D. Deploy Cloud NGFW for AWS in a centralized Security VPC, update the Transit Gateway to route all appropriate traffic through the Security VPC, and manage the policy with Panorama.

Answer: C,D

Explanation:

To meet the company's requirements - minimizing changes to the cloud environments, optimizing compute resources, and unifying security policies - the best approach is to deploy Cloud NGFW solutions natively for AWS and Azure while managing policies centrally with Panorama.

In Azure, using Cloud NGFW for Azure deployed within vNETs allows traffic to be routed through security appliances efficiently without requiring a complete re-architecture. This approach aligns with Azure's existing routing mechanism while maintaining security. In AWS, deploying Cloud NGFW for AWS in a centralized Security VPC and integrating it with AWS Transit Gateway enables traffic inspection for all connected VPCs without modifying individual workloads. This method ensures efficient scaling and minimal

infrastructure changes while maintaining security consistency.

NEW QUESTION # 52

Which statement describes the role of Terraform in deploying Palo Alto Networks NGFWs?

- A. It orchestrates real-time traffic inspection for network segments.
- B. It acts as a logging service for NGFW performance metrics.
- **C. It provides Infrastructure-as-Code (IaC) to automate NGFW deployment.**
- D. It manages threat intelligence data synchronization with NGFWs.

Answer: C

Explanation:

Terraform is an Infrastructure-as-Code (IaC) tool that automates the provisioning and management of infrastructure resources, including Palo Alto Networks Next-Generation Firewalls (NGFWs). By using Terraform configuration files, administrators can define and deploy NGFW instances across cloud environments (such as AWS, Azure, and GCP) efficiently and consistently.

Terraform enables:

Automated firewall deployment in cloud environments.

Configuration of security policies and networking settings in a declarative manner.

Scalability and repeatability, reducing manual intervention in firewall provisioning.

NEW QUESTION # 53

In regard to the Advanced Routing Engine (ARE), what must be enabled first when configuring a logical router on a PAN-OS firewall?

- **A. License**
- B. General setting
- C. Content update
- D. Plugin

Answer: A

Explanation:

To enable the Advanced Routing Engine (ARE) on a Palo Alto Networks firewall, the license for the ARE must be applied first.

Without the proper license, the firewall cannot activate and use the advanced routing features provided by ARE, such as support for more complex routing protocols (e.g., BGP, OSPF, etc.).

Once the license is applied and validated, the routing engine can be configured, allowing the creation of logical routers and routing policies.

NEW QUESTION # 54

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

Answer: A,C

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 # 55

Which two statements describe an external zone in the context of virtual systems (VSYS) on a Palo Alto Networks firewall? (Choose two.)

- A. It is associated with an interface within a VSYS of a firewall.
- B. It is a security object associated with a specific virtual router of a VSYS.
- C. It is a security object associated with a specific VSYS.
- D. It is not associated with an interface; it is associated with a VSYS itself.

Answer: A,C

Explanation:

In the context of virtual systems (VSYS) on a Palo Alto Networks firewall, the external zone is typically associated with specific interfaces within a VSYS. Zones are fundamental security objects used to define traffic flow between interfaces, and the external zone would be used for interfaces that connect to external networks.

An external zone is associated with an interface within a VSYS of the firewall. This ensures that traffic from specific interfaces can be classified as belonging to the external zone, allowing the firewall to apply appropriate security policies.

The external zone is indeed a security object that is specific to a given VSYS, as each VSYS can have its own set of zones that are isolated from others.

NEW QUESTION # 56

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