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Palo Alto Networks PSE-Strata-Pro-24 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Deployment and Evaluation: This section of the exam measures the skills of Deployment Engineers and focuses on identifying the capabilities of Palo Alto Networks NGFWs. Candidates will evaluate features that protect against both known and unknown threats. They will also explain identity management from a deployment perspective and describe the proof of value (PoV) process, which includes assessing the effectiveness of NGFW solutions.
Topic 2	<ul style="list-style-type: none">Architecture and Planning: This section of the exam measures the skills of Network Architects and emphasizes understanding customer requirements and designing suitable deployment architectures. Candidates must explain Palo Alto Networks' platform networking capabilities in detail and evaluate their suitability for various environments. Handling aspects like system sizing and fine-tuning is also a critical skill assessed in this domain.

Topic 3	<ul style="list-style-type: none"> Network Security Strategy and Best Practices: This section of the exam measures the skills of Security Strategy Specialists and highlights the importance of the Palo Alto Networks five-step Zero Trust methodology. Candidates must understand how to approach and apply the Zero Trust model effectively while emphasizing best practices to ensure robust network security.
Topic 4	<ul style="list-style-type: none"> Business Value and Competitive Differentiators: This section of the exam measures the skills of Technical Business Value Analysts and focuses on identifying the value proposition of Palo Alto Networks Next-Generation Firewalls (NGFWs). Candidates will assess the technical business benefits of tools like Panorama and SCM. They will also recognize customer-relevant topics and align them with Palo Alto Networks' best solutions. Additionally, understanding Strata's unique differentiators is a key component of this domain.

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Palo Alto Networks Systems Engineer Professional - Hardware Firewall Sample Questions (Q41-Q46):

NEW QUESTION # 41

An existing customer wants to expand their online business into physical stores for the first time. The customer requires NGFWs at the physical store to handle SD-WAN, security, and data protection needs, while also mandating a vendor-validated deployment method. Which two steps are valid actions for a systems engineer to take? (Choose two.)

- A. Create a bespoke deployment plan with the customer that reviews their cloud architecture, store footprint, and security requirements.
- B. Use the reference architecture "On-Premises Network Security for the Branch Deployment Guide" to achieve a desired architecture.
- C. Use Golden Images and Day 1 configuration to create a consistent baseline from which the customer can efficiently work.
- D. Recommend the customer purchase Palo Alto Networks or partner-provided professional services to meet the stated requirements.

Answer: B,D

Explanation:

When an existing customer expands their online business into physical stores and requires Next-Generation Firewalls (NGFWs) at those locations to handle SD-WAN, security, and data protection-while mandating a vendor-validated deployment method-a systems engineer must leverage Palo Alto Networks' Strata Hardware Firewall capabilities and validated deployment strategies. The Strata portfolio, particularly the PA- Series NGFWs, is designed to secure branch offices with integrated SD-WAN and robust security features.

Below is a detailed explanation of why options A and D are the correct actions, grounded in Palo Alto Networks' documentation and practices as of March 08, 2025.

Step 1: Recommend Professional Services (Option A)

The customer's requirement for a "vendor-validated deployment method" implies a need for expertise and assurance that the solution meets their specific needs-SD-WAN, security, and data protection-across new physical stores. Palo Alto Networks offers professional services, either directly or through certified partners, to ensure proper deployment of Strata Hardware Firewalls like the PA-400 Series or PA-1400 Series, which are ideal for branch deployments. These services provide end-to-end support, from planning to implementation, aligning with the customer's mandate for a validated approach.

* Professional Services Scope:Palo Alto Networks' professional services include architecture design, deployment, and optimization for NGFWs and SD-WAN. This ensures that the PA-Series firewalls are configured to handle SD-WAN (e.g., dynamic path selection), security (e.g., Threat Prevention with ML-powered inspection), and data protection (e.g., WildFire for malware analysis

and Data Loss Prevention integration).

* Vendor Validation: By recommending these services, the engineer ensures a deployment that adheres to Palo Alto Networks' best practices, meeting the customer's requirement for a vendor-validated method. This is particularly critical for a customer new to physical store deployments, as it mitigates risks and accelerates time-to-value.

* Strata Hardware Relevance: The PA-410, for example, is a desktop NGFW designed for small branch offices, offering SD-WAN and Zero Trust security out of the box. Professional services ensure its correct integration into the customer's ecosystem.

NEW QUESTION # 42

A prospective customer has provided specific requirements for an upcoming firewall purchase, including the need to process a minimum of 200,000 connections per second while maintaining at least 15 Gbps of throughput with App-ID and Threat Prevention enabled.

What should a systems engineer do to determine the most suitable firewall for the customer?

- A. Use the product selector tool available on the Palo Alto Networks website.
- B. Use the online product configurator tool provided on the Palo Alto Networks website.
- C. **Upload 30 days of customer firewall traffic logs to the firewall calculator tool on the Palo Alto Networks support portal.**
- D. Download the firewall sizing tool from the Palo Alto Networks support portal.

Answer: C

Explanation:

The prospective customer has provided precise performance requirements for their firewall purchase, and the systems engineer must recommend a suitable Palo Alto Networks Strata Hardware Firewall (e.g., PA-Series) model. The requirements include a minimum of 200,000 connections per second (CPS) and 15 Gbps of throughput with App-ID and Threat Prevention enabled. Let's evaluate the best approach to meet these needs.

Step 1: Understand the Requirements

* Connections per Second (CPS): 200,000 new sessions per second, indicating the firewall's ability to handle high transaction rates (e.g., web traffic, API calls).

* Throughput with App-ID and Threat Prevention: 15 Gbps, measured with application identification and threat prevention features active, reflecting real-world NGFW performance.

* Goal: Identify a PA-Series model that meets or exceeds these specs while considering the customer's actual traffic profile for optimal sizing.

NEW QUESTION # 43

Which use case is valid for Palo Alto Networks Next-Generation Firewalls (NGFWs)?

- A. Serverless NGFW code security provides public cloud security for code-only deployments that do not leverage virtual machine (VM) instances or containerized services.
- B. Code-embedded NGFWs provide enhanced internet of things (IoT) security by allowing PAN-OS code to be run on devices that do not support embedded virtual machine (VM) images.
- C. PAN-OS GlobalProtect gateways allow companies to run malware and exploit prevention modules on their endpoints without installing endpoint agents.
- D. **IT/OT segmentation firewalls allow operational technology resources in plant networks to securely interface with IT resources in the corporate network.**

Answer: D

Explanation:

Palo Alto Networks Next-Generation Firewalls (NGFWs) provide robust security features across a variety of use cases. Let's analyze each option:

A: Code-embedded NGFWs provide enhanced IoT security by allowing PAN-OS code to be run on devices that do not support embedded VM images.

This statement is incorrect. NGFWs do not operate as "code-embedded" solutions for IoT devices. Instead, they protect IoT devices through advanced threat prevention, device identification, and segmentation capabilities.

B: Serverless NGFW code security provides public cloud security for code-only deployments that do not leverage VM instances or containerized services.

This is not a valid use case. Palo Alto NGFWs provide security for public cloud environments using VM- series firewalls, CN-series (containerized firewalls), and Prisma Cloud for securing serverless architectures.

NGFWs do not operate in "code-only" environments.

C: IT/OT segmentation firewalls allow operational technology (OT) resources in plant networks to securely interface with IT resources in the corporate network.

This is a valid use case. Palo Alto NGFWs are widely used in industrial environments to provide IT/OT segmentation, ensuring that operational technology systems in plants or manufacturing facilities can securely communicate with IT networks while protecting against cross-segment threats. Features like App-ID, User-ID, and Threat Prevention are leveraged for this segmentation.

D: PAN-OS GlobalProtect gateways allow companies to run malware and exploit prevention modules on their endpoints without installing endpoint agents.

This is incorrect. GlobalProtect gateways provide secure remote access to corporate networks and extend the NGFW's threat prevention capabilities to endpoints, but endpoint agents are required to enforce malware and exploit prevention modules.

Key Takeaways:

- * IT/OT segmentation with NGFWs is a real and critical use case in industries like manufacturing and utilities.
- * The other options describe features or scenarios that are not applicable or valid for NGFWs.

References:

- * Palo Alto Networks NGFW Use Cases
- * Industrial Security with NGFWs

NEW QUESTION # 44

What is the minimum configuration to stop a Cobalt Strike Malleable C2 attack inline and in real time?

- A. Threat Prevention and Advanced WildFire with PAN-OS 10.0
- B. Next-Generation CASB on PAN-OS 10.1
- **C. Advanced Threat Prevention and PAN-OS 10.2**
- D. DNS Security, Threat Prevention, and Advanced WildFire with PAN-OS 9.x

Answer: C

Explanation:

Cobalt Strike is a popular post-exploitation framework often used by attackers for Command and Control (C2) operations.

Malleable C2 profiles allow attackers to modify the behavior of their C2 communication, making detection more difficult. Stopping these attacks in real time requires deep inline inspection and the ability to block zero-day and evasive threats.

* Why "Advanced Threat Prevention and PAN-OS 10.2" (Correct Answer B)? Advanced Threat Prevention (ATP) on PAN-OS 10.2 uses inline deep learning models to detect and block Cobalt Strike Malleable C2 attacks in real time. ATP is designed to prevent evasive techniques and zero-day threats, which is essential for blocking Malleable C2. PAN-OS 10.2 introduces enhanced capabilities for detecting malicious traffic patterns and inline analysis of encrypted traffic.

* ATP examines traffic behavior and signature-less threats, effectively stopping evasive C2 profiles.

* PAN-OS 10.2 includes real-time protections specifically for Malleable C2.

* Why not "Next-Generation CASB on PAN-OS 10.1" (Option A)? Next-Generation CASB (Cloud Access Security Broker) is designed to secure SaaS applications and does not provide the inline C2 protection required to stop Malleable C2 attacks. CASB is not related to Command and Control detection.

* Why not "Threat Prevention and Advanced WildFire with PAN-OS 10.0" (Option C)? Threat Prevention and Advanced WildFire are effective for detecting and preventing malware and known threats. However, they rely heavily on signatures and sandboxing for analysis, which is not sufficient for stopping real-time evasive C2 traffic. PAN-OS 10.0 lacks the advanced inline capabilities provided by ATP in PAN-OS 10.2.

* Why not "DNS Security, Threat Prevention, and Advanced WildFire with PAN-OS 9.x" (Option D)? While DNS Security and Threat Prevention are valuable for blocking malicious domains and known threats, PAN-OS 9.x does not provide the inline deep learning capabilities needed for real-time detection and prevention of Malleable C2 attacks. The absence of advanced behavioral analysis in PAN-OS 9.x makes this combination ineffective against advanced C2 attacks.

NEW QUESTION # 45

There are no Advanced Threat Prevention log events in a company's SIEM instance. However, the systems administrator has confirmed that the Advanced Threat Prevention subscription is licensed and that threat events are visible in the threat logs on the firewall.

Which action should the systems administrator take next?

- A. Have the SIEM vendor troubleshoot its software.
- B. Check with the SIEM vendor to verify that Advanced Threat Prevention logs are reaching the company's SIEM instance.
- C. Enable the company's Threat Prevention license.
- **D. Ensure the Security policy rules that use Advanced Threat Prevention are set for log forwarding to the correct SIEM.**

Answer: D

Explanation:

* Understanding the Problem:

* The issue is that Advanced Threat Prevention (ATP) logs are visible on the firewall but are not being ingested into the company's SIEM.

* This implies that the ATP subscription is working and generating logs on the firewall but the logs are not being forwarded properly to the SIEM.

* Action to Resolve:

* Log Forwarding Configuration:

* Verify that the Security policy rules configured to inspect traffic using Advanced Threat Prevention are set to forward logs to the SIEM instance.

* This is a common oversight. Even if the logs are generated locally, they will not be forwarded unless explicitly configured.

* Configuration steps to verify in the Palo Alto Networks firewall:

* Go to Policies > Security Policies and check the "Log Forwarding" profile applied.

* Ensure the "Log Forwarding" profile includes the correct settings to forward Threat Logs to the SIEM.

* Go to Device > Log Settings and ensure the firewall is set to forward Threat logs to the desired Syslog or SIEM destination.

* Why Not the Other Options?

* A (Enable the Threat Prevention license):

* The problem does not relate to the license; the administrator already confirmed the license is active.

* B (Check with the SIEM vendor):

* While verifying SIEM functionality is important, the first step is to ensure the logs are being forwarded correctly from the firewall to the SIEM. This is under the systems administrator's control.

* C (Have the SIEM vendor troubleshoot):

* This step should only be taken after confirming the logs are forwarded properly from the firewall.

References from Palo Alto Networks Documentation:

* Log Forwarding and Security Policy Configuration

* Advanced Threat Prevention Configuration Guide

NEW QUESTION # 46

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