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

Topic	Details

Topic 1	<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 2	<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.
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"> 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.

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Palo Alto Networks Systems Engineer Professional - Hardware Firewall Sample Questions (Q55-Q60):

NEW QUESTION # 55

Which three descriptions apply to a perimeter firewall? (Choose three.)

- A. Primarily securing north-south traffic entering and leaving the network
- B. Securing east-west traffic in a virtualized data center with flexible resource allocation
- C. Guarding against external attacks
- D. Network layer protection for the outer edge of a network
- E. Power utilization less than 500 watts sustained

Answer: A,C,D

Explanation:

A perimeter firewall is traditionally deployed at the boundary of a network to protect it from external threats.

It provides a variety of protections, including blocking unauthorized access, inspecting traffic flows, and safeguarding sensitive resources. Here is how the options apply:

* Option A (Correct): Perimeter firewalls provide network layer protection by filtering and inspecting traffic entering or leaving the network at the outer edge. This is one of their primary roles.

* Option B: Power utilization is not a functional or architectural aspect of a firewall and is irrelevant when describing the purpose of a perimeter firewall.

* Option C: Securing east-west traffic is more aligned with data center firewalls, which monitor lateral (east-west) movement of traffic within a virtualized or segmented environment. A perimeter firewall focuses on north-south traffic instead.

* Option D (Correct): A perimeter firewall primarily secures north-south traffic, which refers to traffic entering and leaving the network. It ensures that inbound and outbound traffic adheres to security policies.

* Option E (Correct): Perimeter firewalls play a critical role in guarding against external attacks, such as DDoS attacks, malicious IP traffic, and other unauthorized access attempts.

References:

Palo Alto Networks Firewall Deployment Use Cases: <https://docs.paloaltonetworks.com> Security Reference Architecture for North-South Traffic Control.

NEW QUESTION # 56

According to a customer's CIO, who is upgrading PAN-OS versions, "Finding issues and then engaging with your support people requires expertise that our operations team can better utilize elsewhere on more valuable tasks for the business." The upgrade project was initiated in a rush because the company did not have the appropriate tools to indicate that their current NGFWs were reaching capacity.

Which two actions by the Palo Alto Networks team offer a long-term solution for the customer? (Choose two.)

- A. Suggest the inclusion of training into the proposal so that the operations team is informed and confident in working on their firewalls.
- B. **Propose AIOps Premium within Strata Cloud Manager (SCM) to address the company's issues from within the existing technology.**
- C. **Recommend that the operations team use the free machine learning-powered AIOps for NGFW tool.**
- D. Inform the CIO that the new enhanced security features they will gain from the PAN-OS upgrades will fix any future problems with upgrading and capacity.

Answer: B,C

Explanation:

* Free AIOps for NGFW Tool (Answer A):

* The free AIOps for NGFW tool uses machine learning-powered analytics to monitor firewall performance, detect potential capacity issues, and provide insights for proactive management.

* This tool helps operations teams identify capacity thresholds, performance bottlenecks, and configuration issues, reducing the reliance on manual expertise for routine tasks.

* By using AIOps, the customer can avoid rushed upgrade projects in the future, as the tool provides predictive insights and recommendations for capacity planning.

* AIOps Premium within Strata Cloud Manager (Answer D):

* AIOps Premium is a paid version available within Strata Cloud Manager (SCM), offering more advanced analytics and proactive monitoring capabilities.

* It helps address operational challenges by automating workflows and ensuring the health and performance of NGFWs, minimizing the need for constant manual intervention.

* This aligns with the CIO's goal of freeing up the operations team for more valuable business tasks.

* Why Not B:

* While training may help the operations team gain confidence, the long-term focus should be on reducing their manual workload by providing automated tools like AIOps. The CIO's concern indicates that relying on manual expertise for ongoing maintenance is not a scalable solution.

* Why Not C:

* Simply informing the CIO about enhanced features from a PAN-OS upgrade does not address the capacity planning issues or reduce the dependency on the operations team for manual issue resolution.

References from Palo Alto Networks Documentation:

* AIOps for NGFW Overview

* Strata Cloud Manager and AIOps Integration

NEW QUESTION # 57

A systems engineer should create a profile that blocks which category to protect a customer from ransomware URLs by using Advanced URL Filtering?

- A. Command and Control
- **B. Ransomware**
- C. Scanning Activity
- D. High Risk

Answer: B

Explanation:

When configuring Advanced URL Filtering on a Palo Alto Networks firewall, the "Ransomware" category should be explicitly blocked to protect customers from URLs associated with ransomware activities.

Ransomware URLs typically host malicious code or scripts designed to encrypt user data and demand a ransom. By blocking the "Ransomware" category, systems engineers can proactively prevent users from accessing such URLs.

* Why "Ransomware" (Correct Answer A)? The "Ransomware" category is specifically curated by Palo Alto Networks to include URLs known to deliver ransomware or support ransomware operations.

Blocking this category ensures that any URL categorized as part of this list will be inaccessible to end-users, significantly reducing the risk of ransomware attacks.

* Why not "High Risk" (Option B)? While the "High Risk" category includes potentially malicious sites, it is broader and less targeted. It may not always block ransomware-specific URLs. "High Risk" includes a range of websites that are flagged based on factors like bad reputation or hosting malicious content in general. It is less focused than the "Ransomware" category.

* Why not "Scanning Activity" (Option C)? The "Scanning Activity" category focuses on URLs used in vulnerability scans, automated probing, or reconnaissance by attackers. Although such activity could be a precursor to ransomware attacks, it does not directly block ransomware URLs.

* Why not "Command and Control" (Option D)? The "Command and Control" category is designed to block URLs used by malware or compromised systems to communicate with their operators. While some ransomware may utilize command-and-control (C2) servers, blocking C2 URLs alone does not directly target ransomware URLs themselves.

By using the Advanced URL Filtering profile and blocking the "Ransomware" category, the firewall applies targeted controls to mitigate ransomware-specific threats.

Reference: Palo Alto Networks documentation for Advanced URL Filtering confirms that blocking the "Ransomware" category is a recommended best practice for preventing ransomware threats.

NEW QUESTION # 58

A prospective customer is interested in Palo Alto Networks NGFWs and wants to evaluate the ability to segregate its internal network into unique BGP environments.

Which statement describes the ability of NGFWs to address this need?

- A. It cannot be addressed because BGP must be fully meshed internally to work.
- B. It cannot be addressed because PAN-OS does not support it.
- C. It can be addressed with BGP confederations.
- D. It can be addressed by creating multiple eBGP autonomous systems.

Answer: D

Explanation:

Segregating a network into unique BGP environments requires the ability to configure separate BGP autonomous systems (AS) within the NGFW. Palo Alto Networks firewalls support advanced BGP features, including the ability to create and manage multiple autonomous systems.

* Why "It can be addressed by creating multiple eBGP autonomous systems" (Correct Answer B)?

PAN-OS supports the configuration of multiple eBGP AS environments. By creating unique eBGP AS numbers for different parts of the network, traffic can be segregated and routed separately. This feature is commonly used in multi-tenant environments or networks requiring logical separation for administrative or policy reasons.

* Each eBGP AS can maintain its own routing policies, neighbors, and traffic segmentation.

* This approach allows the NGFW to address the customer's need for segregated internal BGP environments.

* Why not "It cannot be addressed because PAN-OS does not support it" (Option A)? This statement is incorrect because PAN-OS fully supports BGP, including eBGP, iBGP, and features like route reflectors, confederations, and autonomous systems.

* Why not "It can be addressed with BGP confederations" (Option C)? While BGP confederations can logically group AS numbers within a single AS, they are generally used to simplify iBGP designs in very large-scale networks. They are not commonly used for segregating internal environments and are not required for the described use case.

* Why not "It cannot be addressed because BGP must be fully meshed internally to work" (Option D)? Full mesh iBGP is only required in environments without route reflectors. The described scenario does not mention the need for iBGP full mesh; instead, it focuses on segregated environments, which can be achieved with eBGP.

NEW QUESTION # 59

A security engineer has been tasked with protecting a company's on-premises web servers but is not authorized to purchase a web

application firewall (WAF).

Which Palo Alto Networks solution will protect the company from SQL injection zero-day, command injection zero-day, Cross-Site Scripting (XSS) attacks, and IIS exploits?

- A. Advanced Threat Prevention and PAN-OS 11.x
- B. Threat Prevention and PAN-OS 11.x
- C. Threat Prevention, Advanced URL Filtering, and PAN-OS 10.2 (and higher)
- D. Advanced WildFire and PAN-OS 10.0 (and higher)

Answer: A

Explanation:

Protecting web servers from advanced threats like SQL injection, command injection, XSS attacks, and IIS exploits requires a solution capable of deep packet inspection, behavioral analysis, and inline prevention of zero-day attacks. The most effective solution here is Advanced Threat Prevention (ATP) combined with PAN-OS 11.x.

* Why "Advanced Threat Prevention and PAN-OS 11.x" (Correct Answer B)? Advanced Threat Prevention (ATP) enhances traditional threat prevention by using inline deep learning models to detect and block advanced zero-day threats, including SQL injection, command injection, and XSS attacks. With PAN-OS 11.x, ATP extends its detection capabilities to detect unknown exploits without relying on signature-based methods. This functionality is critical for protecting web servers in scenarios where a dedicated WAF is unavailable.

ATP provides the following benefits:

- * Inline prevention of zero-day threats using deep learning models.
- * Real-time detection of attacks like SQL injection and XSS.
- * Enhanced protection for web server platforms like IIS.
- * Full integration with the Palo Alto Networks Next-Generation Firewall (NGFW).
- * Why not "Threat Prevention and PAN-OS 11.x" (Option A)? Threat Prevention relies primarily on signature-based detection for known threats. While it provides basic protection, it lacks the capability to block zero-day attacks using advanced methods like inline deep learning. For zero-day SQL injection and XSS attacks, Threat Prevention alone is insufficient.
- * Why not "Threat Prevention, Advanced URL Filtering, and PAN-OS 10.2 (and higher)" (Option C)? While this combination includes Advanced URL Filtering (useful for blocking malicious URLs associated with exploits), it still relies on Threat Prevention, which is signature-based. This combination does not provide the zero-day protection needed for advanced injection attacks or XSS vulnerabilities.
- * Why not "Advanced WildFire and PAN-OS 10.0 (and higher)" (Option D)? Advanced WildFire is focused on analyzing files and executables in a sandbox environment to identify malware. While it is excellent for identifying malware, it is not designed to provide inline prevention for web-based injection attacks or XSS exploits targeting web servers.

Reference: The Palo Alto Networks Advanced Threat Prevention documentation highlights its ability to block zero-day injection attacks and web-based exploits by leveraging inline machine learning and behavioral analysis. This makes it the ideal solution for the described scenario.

NEW QUESTION # 60

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