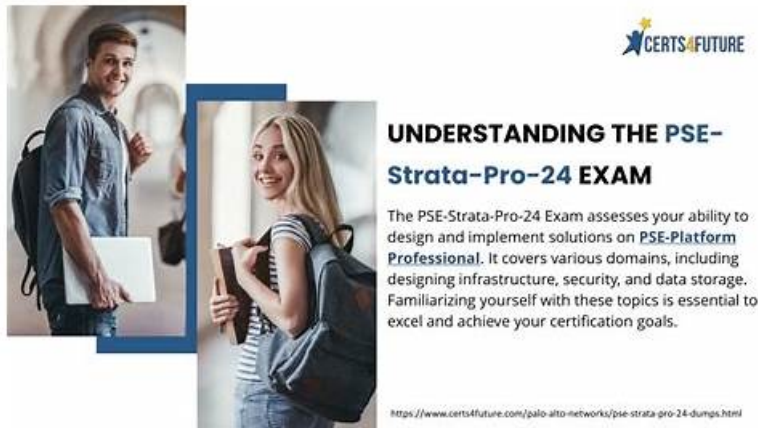


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Palo Alto Networks PSE-Strata-Pro-24 Exam Syllabus Topics:

Topic	Details
Topic 1	• 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 2	• 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 3	• 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 4	• 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.

>> PSE-Strata-Pro-24 Exam Actual Questions <<

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Palo Alto Networks Systems Engineer Professional - Hardware Firewall Sample Questions (Q18-Q23):

NEW QUESTION # 18

Which technique is an example of a DNS attack that Advanced DNS Security can detect and prevent?

- A. CNAME cloaking
- B. DNS domain rebranding
- C. High entropy DNS domains
- D. Polymorphic DNS

Answer: C

Explanation:

Advanced DNS Security on Palo Alto Networks firewalls is designed to identify and prevent a wide range of DNS-based attacks. Among the listed options, "High entropy DNS domains" is a specific example of a DNS attack that Advanced DNS Security can detect and block.

* Why "High entropy DNS domains" (Correct Answer A)? High entropy DNS domains are often used in attacks where randomly generated domain names (e.g., gfh34ksdu.com) are utilized by malware or bots to evade detection. This is a hallmark of Domain Generation Algorithms (DGA)-based attacks.

Palo Alto Networks firewalls with Advanced DNS Security use machine learning to detect such domains by analyzing the entropy (randomness) of DNS queries. High entropy values indicate the likelihood of a dynamically generated or malicious domain.

* Why not "Polymorphic DNS" (Option B)? While polymorphic DNS refers to techniques that dynamically change DNS records to avoid detection, it is not specifically identified as an attack type mitigated by Advanced DNS Security in Palo Alto Networks documentation. The firewall focuses more on the behavior of DNS queries, such as detecting DGA domains or anomalous DNS traffic patterns.

* Why not "CNAME cloaking" (Option C)? CNAME cloaking involves using CNAME records to redirect DNS queries to malicious or hidden domains. Although Palo Alto firewalls may detect and block malicious DNS redirections, the focus of Advanced DNS Security is primarily on identifying patterns of DNS abuse like DGA domains, tunneling, or high entropy queries.

* Why not "DNS domain rebranding" (Option D)? DNS domain rebranding involves changing the domain names associated with malicious activity to evade detection. This is typically a tactic used for persistence but is not an example of a DNS attack type specifically addressed by Advanced DNS Security.

Advanced DNS Security focuses on dynamic, real-time identification of suspicious DNS patterns, such as high entropy domains, DNS tunneling, or protocol violations. High entropy DNS domains are directly tied to attack mechanisms like DGAs, making this the correct answer.

Reference: According to Palo Alto Networks Advanced DNS Security documentation, detecting high entropy domains is a core feature of the service, leveraging machine learning and behavioral analysis to identify and block such malicious activities.

NEW QUESTION # 19

What are two methods that a NGFW uses to determine if submitted credentials are valid corporate credentials? (Choose two.)

- A. LDAP query
- B. Domain credential filter
- C. WMI client probing
- D. Group mapping

Answer: B,D

NEW QUESTION # 20

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. Propose AIOps Premium within Strata Cloud Manager (SCM) to address the company's issues from within the existing technology.**
- B. Suggest the inclusion of training into the proposal so that the operations team is informed and confident in working on their firewalls.
- **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: A,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 # 21

With Strata Cloud Manager (SCM) or Panorama, customers can monitor and manage which three solutions? (Choose three.)

- **A. Prisma Access**
- **B. Prisma SD-WAN**
- **C. NGFW**
- D. Prisma Cloud
- E. Cortex XSIAM

Answer: A,B,C

Explanation:

* Prisma Access (Answer A):

* Strata Cloud Manager (SCM) and Panorama provide centralized visibility and management for Prisma Access, Palo Alto Networks' cloud-delivered security platform for remote users and branch offices.

* NGFW (Answer D):

* Both SCM and Panorama are used to manage and monitor Palo Alto Networks Next-Generation Firewalls (NGFWs) deployed in on-premise, hybrid, or multi-cloud environments.

- * Prisma SD-WAN (Answer E):
 - * SCM and Panorama integrate with Prisma SD-WAN to manage branch connectivity and security, ensuring seamless operation in an SD-WAN environment.
 - * Why Not B:
 - * Prisma Cloud is a distinct platform designed for cloud-native security and is not directly managed through Strata Cloud Manager or Panorama.
 - * Why Not C:
 - * Cortex XSIAM (Extended Security Intelligence and Automation Management) is part of the Cortex platform and is not managed by SCM or Panorama.
- References from Palo Alto Networks Documentation:
- * Strata Cloud Manager Overview
 - * Panorama Features and Benefits

NEW QUESTION # 22

Which two compliance frameworks are included with the Premium version of Strata Cloud Manager (SCM)? (Choose two)

- A. Health Insurance Portability and Accountability Act (HIPAA)
- **B. Payment Card Industry (PCI)**
- **C. Center for Internet Security (CIS)**
- D. National Institute of Standards and Technology (NIST)

Answer: B,C

Explanation:

Strata Cloud Manager (SCM), part of Palo Alto Networks' Prisma Access and Prisma SD-WAN suite, provides enhanced visibility and control for managing compliance and security policies across the network. In the Premium version of SCM, compliance frameworks are pre-integrated to help organizations streamline audits and maintain adherence to critical standards.

A: Payment Card Industry (PCI)

PCI DSS (Data Security Standard) compliance is essential for businesses that handle payment card data. SCM Premium provides monitoring, reporting, and auditing tools that align with PCI requirements, ensuring that sensitive payment data is processed securely across the network.

B: National Institute of Standards and Technology (NIST)

NIST is a comprehensive cybersecurity framework used in various industries, especially in the government sector. However, NIST is not specifically included in SCM Premium; organizations may need separate configurations or external tools to fully comply with NIST guidelines.

C: Center for Internet Security (CIS)

CIS benchmarks provide security best practices for securing IT systems and data. SCM Premium includes CIS compliance checks, enabling organizations to maintain a strong baseline security posture and proactively address vulnerabilities.

D: Health Insurance Portability and Accountability Act (HIPAA)

HIPAA is a framework designed to protect sensitive healthcare information. While Palo Alto Networks provides general solutions that can be aligned with HIPAA compliance, it is not explicitly included as a compliance framework in SCM Premium.

Key Takeaways:

* The frameworks included in SCM Premium are PCI DSS and CIS.

* Other frameworks like NIST and HIPAA may require additional configurations or are supported indirectly but not explicitly part of the Premium compliance checks.

References:

- * Palo Alto Networks Strata Cloud Manager Documentation
- * Palo Alto Networks Compliance Resources

NEW QUESTION # 23

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