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The Palo Alto NetSec-Architect Certification Study Guide is a comprehensive resource designed to help IT professionals and security architects prepare effectively for the Palo Alto Network Security Architect (NetSec-Architect) certification exam. This guide delivers in-depth coverage of exam objectives, including Zero Trust architecture, network segmentation and microsegmentation, enterprise DLP strategies, Prisma Access design, identity-based security, logging architectures, and continuous threat inspection. It provides real-world scenarios, detailed explanations, and exam-aligned practice questions to familiarize candidates with the actual exam format and difficulty level. Created with industry insights, this study guide supports structured learning, strengthens architectural decision-making skills, and helps candidates confidently achieve a globally recognized Palo Alto Networks certification.

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Palo Alto Networks Network Security Architect Sample Questions (Q49-Q54):

NEW QUESTION # 49

Which factor must be taken into consideration when determining whether an NGFW edge architecture or a SASE architecture is appropriate to recommend to a customer planning to implement a Zero Trust Network Access (ZTNA) solution?

- A. ZTNA can be implemented regardless of the whether an NGFW or SASE solution is selected
- B. ZTNA revolves around an agent on the endpoint and does not influence the overall NGFW or SASE architecture
- C. ZTNA requires User-ID and Group-ID information that is not available in Prisma SD-WAN
- D. ZTNA is a component of SASE and can only be implemented with Prisma Access

Answer: A

Explanation:

Zero Trust Network Access is a security approach that can be implemented using either traditional NGFW-based architectures or SASE solutions. The key consideration is how identity, policy enforcement, and segmentation are applied, not the deployment model itself, since both architectures are capable of supporting ZTNA principles.

NEW QUESTION # 50

A multinational organization has a large worldwide remote user base. This user base consists of several persona types with distinct requirements and concerns regarding the adoption of a Zero Trust Network Access (ZTNA) solution.

- Developers have a requirement to temporarily bypass security controls for business purposes, but the security team sees this as a potential risk. The developers commonly access development servers onsite in private data centers and public cloud. These development applications use web (HTTP/HTTPS), API, RPC, and SMB-based applications.

- Sales staff travel regularly and connect to the network via many different types of connections, but they are generally limited to SaaS-based web applications. They often complain about performance when any agent is installed and want the ability to temporarily disable these agents.

Data exfiltration and insider risk have been identified as the primary threats for this class of user.

- Executives have concerns about being high-value targets. Security must be consistent across the multiple endpoint types, including mobile and desktop devices. The executive team members have indicated that their primary objective is to ensure that the solution is responsive and easy to troubleshoot.

Which solution should be suggested to mitigate the security risk and meet the concerns of the sales team?

- A. Migrate end users to Prisma Browser for all work applications and apply data protection rules to all enterprise applications
- B. Provide end users scoped access to Strata Cloud Manager (SCM) and require them to configure split tunneling for applications they need to bypass
- C. Automate uploads of files to the Enterprise DLP submissions portal so all files undergo data inspection regardless of connectivity method
- D. Use the standalone WildFire Agent on the endpoint to maintain security for large and unknown file downloads

Answer: A

Explanation:

Prisma Browser provides agentless access with built-in data protection controls, allowing the organization to enforce DLP and prevent data exfiltration without requiring a traditional endpoint agent. This directly addresses the sales team's concern about performance and the ability to disable agents while still maintaining strong security controls for SaaS-based applications.

NEW QUESTION # 51

A company experiences lateral movement attacks within the internal network. Which feature helps mitigate this risk?

- A. Static routes
- B. QoS policies
- C. Internal segmentation with NGFW
- D. NAT rules

Answer: C

Explanation:

Internal segmentation using NGFWs enforces security policies between internal zones, limiting lateral movement. This approach applies inspection and access control within the network, unlike NAT or routing, which do not provide security enforcement.

NEW QUESTION # 52

A global organization is in the process of securing critical applications during a cloud-based migration while migrating to a cloud-first design, and it is currently performing a brownfield migration of its most critical applications - such as CRM and product intellectual property / design systems - into Azure Cloud. The organization already has an active/passive high availability (HA) NGFW deployed at its data center with multiple zones and has replicated that design into its existing Azure HA deployment.

The organization recognizes the need to modernize its security posture as critical workloads move out of the data center and users connect from anywhere. Its security model is defined by a traditional "hard shell, soft center" approach:

Zero Trust Gaps

- Current network segmentation is perimeter-based. The organization wants to expand Zero Trust principles across cloud and on-premises environments.
- The network relies heavily on VLANs and IP address-based Access Control Lists (ACLs) segmented primarily by office location and broad departmental groups.
- Once employees are on the corporate network (i.e., inside the "perimeter"), they have relatively wide access.
- If attackers compromise a single endpoint (e.g., via a phishing email), they can easily move laterally and scan for high-value targets.

Cloud Blind Spots

- The organization uses Azure for its production environments and hosts applications that contain sensitive customer data.
- Security controls in the cloud are often managed independently of the on-premises network.

Access is frequently granted with overly permissive identity and access management (IAM) roles and keys based on the resource rather than the user's real-time context or application health.

Remote User Access

- Many remote users are still hairpinning into the corporate data center just to reach internet or SaaS resources, creating latency and inefficiency.
- Traditional VPN is used for remote employees.
- The VPN grants access to the entire internal network segment making the remote endpoint the new, weaker perimeter. There is no continuous check on the user's device health after the initial connection.

Visibility and Logging

- Logs are primarily stored on-premises, then forwarded to a local Security Information and Event Management (SIEM) solution. As applications move to Azure, visibility into cloud traffic and user behavior becomes fragmented.

Data Security Concern

- Sensitive data, including product design files, will now live in SaaS and cloud environments. The organization needs data security to prevent leakage and enforce compliance.

Ingress Security

- Third-party partners and suppliers require access into the data center and cloud applications, introducing risk at ingress points. The current Microsoft Azure NGFW architecture will not support the increased traffic with the new applications being migrated.

Which architectural solution will provide scalable inspection?

- A. Keep the active/passive firewall only for north-south traffic and rely entirely on Azure Network Security Groups (NSGs) for east-west traffic inspection.
- B. Decommission the firewall pair and use a multi-region deployment of Azure VPN gateways to manage VNet-to-VNet connections.
- C. Migrate to a load balancer-based autoscaling firewall cluster that uses User-Defined Routes (UDRs) to traffic to multiple concurrent firewall instances for inspection.
- D. Maintain the Azure active/passive design and use Azure scale sets to vertically scale the firewall size to handle all current and anticipated future east-west traffic.

Answer: C

Explanation:

A scalable Azure design for VM-Series uses load balancers with multiple active firewall instances rather than a fixed active/passive pair. Palo Alto Networks documents high-resiliency Azure deployments that use load balancers to distribute traffic across concurrent firewall instances, and Azure routing to the VM-Series relies on User-Defined Routes to steer traffic through the inspection path. That makes a load balancer-based autoscaling firewall cluster the correct architecture for increased cloud migration traffic and scalable inspection.

NEW QUESTION # 53

A global manufacturing organization has a strategic plan for rapid growth through mergers and acquisitions. Several components the organization has purchased are deemed large deployments with existing IP address schemas and allocations that conflict with the parent organization. The manufacturing organization needs access to the resources before a re-IP initiative can be completed. All of the deployments include a variety of IoT devices. Leadership requires protection of vulnerable assets and identification of any known CVEs associated with the IoT devices. The governance, risk and compliance (GRC) team requires comprehensive non-repudiable logs to identify all IoT devices reporting "Critical (9 0+) CVE scores" for mandatory remediation. Throughput needs to exceed the current 1 Gbps trending rate, and with expected growth will soon scale to 5 Gbps. Segmentation is a mandatory requirement with enclaves based on region, device type, and function. Which off-ramp should an architect recommend to meet the requirements of the organization?

- A. GCP Network Cloud Connector
- **B. Colo-Connect**
- C. Service Connection
- D. ZTNA Connector

Answer: B

Explanation:

Colo-Connect provides high-throughput, private connectivity between Prisma Access and on-premises or data center environments, supporting multi-gigabit requirements (scaling beyond 1 Gbps toward 5 Gbps). It is designed for large-scale, high-performance environments and supports segmentation and secure access without requiring immediate re-IP, making it the best fit for this scenario.

NEW QUESTION # 54

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