

NetSec-Architect Test Study Guide & NetSec-Architect Simulations Pdf

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input of professionals in the industry and reveals how [Palo Alto products](#) are used in organizations across the world.

NetSec-Architect Palo Alto Network Security Architect Exam Summary

- Exam Name: Palo Alto Network Security Architect
- Exam Code: NetSec-Architect
- Exam Price: \$300 USD
- Duration: 90 minutes
- Number of Questions: 80
- Passing Score: 360 on a scale of 300 to 1000
- Exam Registration: [PEARSON VUE](#)
- Recommended Practice: [Palo Alto Networks Certified Network Security Architect Practice Test](#)

Topics covered in the Palo Alto NetSec-Architect NetSec-Architect Exam

Section	Weight	Objectives
Zero Trust Enterprise	8%	<ul style="list-style-type: none"> - Design User-ID and device health, host information profile (HIP) and security posture, and Device-ID based least privilege access Security policy controls - Design and differentiate between network segmentation and microsegmentation - Differentiate access to specific applications - Implement continuous security scanning of allowed traffic to stop malware and exploits - Implement continuous monitoring and analytics of zero trust environment
AI Security	11%	<ul style="list-style-type: none"> - Differentiate between and explain the specific Palo Alto Networks products that make up Prisma AI Runtime Security (AIRS) and AI Access • Prisma AIRS – AI red teaming, AI model scanning, AI runtime security, AI security, AI agents • Prisma AIRS – Kubernetes integration / microsegmentation • AI Access – App-ID Cloud Engine, Advanced Threat Prevention, Advanced URL Filtering

NetSec-Architect NetSec-Architect Sample Questions 2

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NetSec-Architect Simulations Pdf, New Exam NetSec-Architect Materials

Many candidates find the Palo Alto Networks NetSec-Architect exam preparation difficult. They often buy expensive study courses to start their Palo Alto Networks NetSec-Architect certification exam preparation. However, spending a huge amount on such resources is difficult for many Palo Alto Networks NetSec-Architect Exam applicants.

visibility across both on- premises NGFWs and Prisma Access environments.

NEW QUESTION # 20

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. 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.
- 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. Decommission the firewall pair and use a multi-region deployment of Azure VPN gateways to manage VNet-to-VNet connections.

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 # 21

A company needs to securely enable SaaS application usage while preventing data exfiltration.

The solution must provide visibility into application traffic and enforce granular controls. What should be used?

- A. Static routing
- B. NAT policies
- C. App-ID with Data Filtering
- D. URL filtering only

Answer: C

Explanation:

App-ID identifies applications regardless of port or protocol, while Data Filtering prevents sensitive data exfiltration. This combination provides both visibility and control. URL filtering alone cannot inspect application-layer data deeply enough to enforce data protection requirements.

NEW QUESTION # 22

A global manufacturing organization with 50,000 employees spanning 35 countries designs advanced industrial equipment and owns significant intellectual property. The organization operates in a highly competitive market where protecting trade secrets is critical to maintaining market advantage.

Over the past 18 months, the CISO discovered that employees across the organization have adopted hundreds of GenAI applications to improve productivity. Engineers use AI coding assistants to accelerate product development sales teams use AI tools to generate proposals, and customer service representatives use chatbots to draft responses. While this adoption has driven innovation, it has also created significant security risks.

A security audit reveals sensitive CAD files uploaded to image-generation services, proprietary source code shared with public coding assistants, and confidential customer information used in prompts. The audit identifies over 300 different GenAI applications in use, most of which had not been formally reviewed or approved.

The customer service department has also been developing internal AI applications, including a customer service copilot built on a cloud large language model (LLM) platform, an internal knowledge management assistant, and a code review tool. These internal applications access sensitive databases, customer records and internal APIs - creating additional security concerns about exploitation or misuse.

The organization has a distributed workforce in which 60% of employees work remotely or in hybrid arrangements, accessing corporate resources and AI applications from various locations using managed and unmanaged devices. Existing network security infrastructure lacks AI-specific security capabilities.

Organization leadership wants to enable AI-driven innovation while implementing comprehensive security controls. The CISO has been tasked with developing an organization-wide GenAI governance program that protects sensitive assets without hindering productivity. The program must address both external AI applications employees are using and internal AI applications being developed by IT.

In which two ways would Prisma AIRS secure AI agents deployed across multiple cloud platforms in this scenario? (Choose two.)

- A. By supporting API Intercept for Multicloud deployments since Network Intercept cannot be deployed in the network architectures of different cloud providers.
- B. By requiring separate product installations for each cloud platform with AWS-specific agents for Bedrock and GCP-specific agents for Vertex AI that cannot share policies.
- C. By offering Network Intercept for infrastructure-level protection across any cloud platform and API Intercept for application-level security embedded directly in agent code.
- D. By providing Network Intercept inline in multicloud network architectures to monitor AI agent traffic, and API Intercept as Security as Code (SaC) to scan prompts and responses before they reach models.

Answer: C,D

Explanation:

Network Intercept provides inline visibility and control of AI traffic across multicloud environments, enabling consistent infrastructure-level protection regardless of where agents are deployed. API Intercept complements this by acting at the application layer, scanning prompts and responses and embedding security controls directly into AI workflows, ensuring protection before interactions reach the model.

NEW QUESTION # 23

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