

Paloalto-Networks

Exam Questions NetSec-Pro

Palo Alto Networks Network Security Professional



NEW QUESTION 1

Which NGFW function can be used to enhance visibility, protect, block, and log the use of Post-quantum Cryptography (PQC)?

- A. DNS Security profile
- B. Decryption policy
- C. Security policy
- D. Decryption profile

Answer: B

NEW QUESTION 2

When configuring Security policies on VM-Series firewalls, which set of actions will ensure the most comprehensive Security policy enforcement?

- A. Configure port-based policies, check threat logs weekly, conduct software updates annually, and enable decryption.
- B. Configure policies using User-ID and App-ID, enable decryption, apply appropriate security profiles to rules, and update regularly with dynamic updates.
- C. Configure all default policies provided by the firewall, use Policy Optimizer, and adjust security rules after an incident occurs.
- D. Configure a block policy for all malicious inbound traffic, configure an allow policy for all outbound traffic, and update regularly with dynamic updates.

Answer: B

NEW QUESTION 3

Which step is necessary to ensure an organization is using the inline cloud analysis features in its Advanced Threat Prevention subscription?

- A. Disable anti-spyware to avoid performance impacts and rely solely on external threat intelligence.
- B. Enable SSL decryption in Security policies to inspect and analyze encrypted traffic for threats.
- C. Update or create a new anti-spyware security profile and enable the appropriate local deep learning models.
- D. Configure Advanced Threat Prevention profiles with default settings and only focus on high-risk traffic to avoid affecting network performance.

Answer: C

NEW QUESTION 4

Which zone is available for use in Prisma Access?

- A. Clientless VPN
- B. Interzone
- C. Intrazone
- D. DMZ

Answer: B

NEW QUESTION 5

What must be configured to successfully onboard a Prisma Access remote network using Strata Cloud Manager (SCM)?

- A. Cloud Identity Engine
- B. Autonomous Digital Experience Manager (ADEM)
- C. GlobalProtect agent
- D. IPSec termination node

Answer: D

NEW QUESTION 6

A network security engineer needs to implement segmentation but is under strict compliance requirements to place security enforcement as close as possible to the private applications hosted in Azure. Which deployment style is valid and meets the requirements in this scenario?

- A. On a VM-Series NGFW, configure several Layer 2 zones with Layer 2 interfaces assigned to logically segment the network.
- B. On a PA-Series NGFW, configure several Layer 2 zones with Layer 2 interfaces assigned to logically segment the network.
- C. On a VM-Series NGFW, configure several Layer 3 zones with Layer 3 interfaces assigned to logically segment the network.
- D. On a PA-Series NGFW, configure several Layer 3 zones with Layer 3 interfaces assigned to logically segment the network.

Answer: C

NEW QUESTION 7

What key capability distinguishes Content-ID technology from conventional network security approaches?

- A. It performs packet header analysis short of deep packet inspection.
- B. It provides single-pass application layer inspection for real-time threat prevention.
- C. It exclusively monitors network traffic volumes.
- D. It relies primarily on reputation-based filtering.

Answer: B

NEW QUESTION 8

How many places will a firewall administrator need to create and configure a custom data loss prevention (DLP) profile across Prisma Access and the NGFW?

- A. One
- B. Two
- C. Three
- D. Four

Answer: A

NEW QUESTION 9

After a firewall is associated with Strata Cloud Manager (SCM), which two additional actions are required to enable management of the firewall from SCM? (Choose two.)

- A. Deploy a service connection for each branch site and connect with SCM.
- B. Configure NTP and DNS servers for the firewall.
- C. Configure a Security policy allowing ??stratacloudmanager.paloaltonetworks.com?? for all users.
- D. Install a device certificate.

Answer: BD

NEW QUESTION 10

A company has an ongoing initiative to monitor and control IT-sanctioned SaaS applications. To be successful, it will require configuration of decryption policies, along with data filtering and URL Filtering Profiles used in Security policies. Based on the need to decrypt SaaS applications, which two steps are appropriate to ensure success? (Choose two.)

- A. Configure SSL Forward Proxy.
- B. Validate which certificates will be used to establish trust.
- C. Configure SSL Inbound Inspection.
- D. Create new self-signed certificates to use for decryption.

Answer: AB

NEW QUESTION 10

Which action allows an engineer to collectively update VM-Series firewalls with Strata Cloud Manager (SCM)?

- A. Creating an update grouping rule
- B. Scheduling software update
- C. Creating a device grouping rule
- D. Setting a target OS version

Answer: C

NEW QUESTION 15

Which two prerequisites must be evaluated when decrypting internet-bound traffic? (Choose two.)

- A. RADIUS profile
- B. Incomplete certificate chains
- C. Certificate pinning
- D. SAML certificate

Answer: BC

NEW QUESTION 19

Which GlobalProtect configuration is recommended for granular security enforcement of remote user device posture?

- A. Configuring host information profile (HIP) checks for all mobile users
- B. Configuring a rule that blocks the ability of users to disable GlobalProtect while accessing internal applications
- C. Implementing multi-factor authentication (MFA) for all users attempting to access internal applications
- D. Applying log at session end to all GlobalProtect Security policies

Answer: A

NEW QUESTION 23

Which component of NGFW is supported in active/passive design but not in active/active design?

- A. Single floating IP address
- B. Using a DHCP client
- C. Route-based redundancy
- D. Configuring ARP load-sharing on Layer 3

Answer: A

NEW QUESTION 26

Which two types of logs must be forwarded to Strata Logging Service for IoT Security to function? (Choose two.)

- A. WildFire

- B. Enhanced application
- C. Threat
- D. URL Filtering

Answer: BC

NEW QUESTION 30

Which two components of a Security policy, when configured, allow third-party contractors access to internal applications outside business hours? (Choose two.)

- A. App-ID
- B. Service
- C. User-ID
- D. Schedule

Answer: CD

NEW QUESTION 35

In a distributed enterprise implementing Prisma SD-WAN, which configuration element should be implemented first to ensure optimal traffic flow between remote sites and headquarters?

- A. Deploy redundant ION devices at each location.
- B. Implement dynamic path selection using real-time performance metrics.
- C. Configure static routes between all the branch offices.
- D. Enable split tunneling for all branch locations.

Answer: B

NEW QUESTION 40

In which two applications can Prisma Access threat logs for mobile user traffic be reviewed? (Choose two.)

- A. Prisma Cloud dashboard
- B. Strata Cloud Manager (SCM)
- C. Strata Logging Service
- D. Service connection firewall

Answer: BC

NEW QUESTION 44

A network security engineer wants to forward Strata Logging Service data to tools used by the Security Operations Center (SOC) for further investigation. In which best practice step of Palo Alto Networks Zero Trust does this fit?

- A. Map and Verify Transactions
- B. Implementation
- C. Standards and Designs
- D. Report and Maintenance

Answer: D

NEW QUESTION 45

In a service provider environment, what key advantage does implementing virtual systems provide for managing multiple customer environments?

- A. Shared threat prevention policies across all tenants
- B. Centralized authentication for all customer domains
- C. Unified logging across all virtual systems
- D. Logical separation of control and Security policy

Answer: D

NEW QUESTION 46

During a security incident investigation, which Security profile will have logs of attempted confidential data exfiltration?

- A. File Blocking Profile
- B. Enterprise DLP Profile
- C. Vulnerability Protection Profile
- D. WildFire Analysis Profile

Answer: B

NEW QUESTION 50

Which firewall attribute can an engineer use to simplify rule creation and automatically adapt to changes in server roles or security posture based on log events?

- A. Address objects
- B. Dynamic Address Groups
- C. Dynamic User Groups
- D. Predefined IP addresses

Answer: B

NEW QUESTION 51

Which action optimizes user experience across a segmented network architecture and implements the most effective method to maintain secure connectivity between branch and campus locations?

- A. Establish site-to-site tunnels on each branch and campus firewall and have individual VLANs for each department.
- B. Configure all branch and campus firewalls to use a single shared broadcast domain.
- C. Implement SD-WAN to route all traffic based on network performance metrics and use zone protection profiles.
- D. Configure a single campus firewall to handle the routing of all branch traffic.

Answer: C

NEW QUESTION 52

.....

Thank You for Trying Our Product

We offer two products:

1st - We have Practice Tests Software with Actual Exam Questions

2nd - Questions and Answers in PDF Format

NetSec-Pro Practice Exam Features:

- * NetSec-Pro Questions and Answers Updated Frequently
- * NetSec-Pro Practice Questions Verified by Expert Senior Certified Staff
- * NetSec-Pro Most Realistic Questions that Guarantee you a Pass on Your First Try
- * NetSec-Pro Practice Test Questions in Multiple Choice Formats and Updates for 1 Year

100% Actual & Verified — Instant Download, Please Click
[Order The NetSec-Pro Practice Test Here](#)