

## Exam Questions NetSec-Pro

Palo Alto Networks Network Security Professional

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#### NEW QUESTION 1

Using Prisma Access, which solution provides the most security coverage of network protocols for the mobile workforce?

- A. Explicit proxy
- B. Client-based VPN
- C. Enterprise browser
- D. Clientless VPN

**Answer: B**

#### NEW QUESTION 2

Which set of practices should be implemented with Cloud Access Security Broker (CASB) to ensure robust data encryption and protect sensitive information in SaaS applications?

- A. Do not enable encryption for data-at-rest to improve performance.
- B. Use default encryption keys provided by the SaaS provider.
- C. Perform annual encryption key rotations.
- D. Enable encryption for data-at-rest and in transit, regularly update encryption keys, and use strong encryption algorithms.

**Answer: D**

#### NEW QUESTION 3

Which subscription sends non-file format-based traffic that matches Data Filtering Profile criteria to a cloud service to render a verdict?

- A. Enterprise DLP
- B. Advanced URL Filtering
- C. SaaS Security Inline
- D. Advanced WildFire

**Answer: A**

#### NEW QUESTION 4

A primary firewall in a high availability (HA) pair is experiencing a current failover issue with ICMP pings to a secondary device. Which metric should be reviewed for proper ICMP pings between the firewall pair?

- A. Link monitoring
- B. Non-functional state
- C. Heartbeat polling
- D. Bidirectional Forwarding Detection (BFD)

**Answer: C**

#### NEW QUESTION 5

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 6

Which action is only taken during slow path in the NGFW policy?

- A. Session lookup
- B. Layer 2—Layer 4 firewall processing
- C. SSL/TLS decryption
- D. Security policy lookup

**Answer: C**

#### NEW QUESTION 7

Which two configurations are required when creating deployment profiles to migrate a perpetual VM-Series firewall to a flexible VM? (Choose two.)

- A. Choose ??Fixed vCPU Models?? for configuration type.
- B. Allocate the same number of vCPUs as the perpetual VM.
- C. Allow only the same security services as the perpetual VM.
- D. Deploy virtual Panorama for management.

**Answer: BC**

#### NEW QUESTION 8

Which security profile provides real-time protection against threat actors who exploit the misconfigurations of DNS infrastructure and redirect traffic to malicious domains?

- A. Antivirus
- B. URL Filtering
- C. Vulnerability Protection
- D. Anti-spyware

**Answer:** D

#### NEW QUESTION 9

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 10

Which set of attributes is used by IoT Security to identify and classify appliances on a network when determining Device-ID?

- A. IP address, network traffic patterns, and device type
- B. MAC address, device manufacturer, and operating system
- C. Hostname, application usage, and encryption method
- D. Device model, firmware version, and user credential

**Answer:** B

#### NEW QUESTION 10

Which two SSH Proxy decryption profile settings should be configured to enhance the company's security posture? (Choose two.)

- A. Block sessions when certificate validation fails.
- B. Allow sessions with legacy SSH protocol versions.
- C. Block connections that use non-compliant SSH versions.
- D. Allow sessions when decryption resources are unavailable.

**Answer:** AC

#### NEW QUESTION 11

A network security engineer has created a Security policy in Prisma Access that includes a negated region in the source address. Which configuration will ensure there is no connectivity loss due to the negated region?

- A. Set the service to be application-default.
- B. Create a Security policy for the negated region with destination address any.
- C. Add a Dynamic Application Group to the Security policy.
- D. Add all regions that contain private IP addresses to the source address.

**Answer:** B

#### NEW QUESTION 13

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 17

An NGFW administrator is updating PAN-OS on company data center firewalls managed by Panorama. Prior to installing the update, what must the administrator verify to ensure the devices will continue to be supported by Panorama?

- A. Device telemetry is enabled.
- B. Panorama is configured as the primary device in the log collecting group for the data center firewalls.
- C. All devices are in the same template stack.
- D. Panorama is running the same or newer PAN-OS release as the one being installed.

**Answer:** D

#### NEW QUESTION 21

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 22

Which AI-powered solution provides unified management and operations for NGFWs and Prisma Access?

- A. Strata Cloud Manager (SCM)
- B. Autonomous Digital Experience Manager (ADEM)
- C. Prisma Access Browser
- D. Panorama

**Answer: A**

#### NEW QUESTION 24

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 29

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 32

Which feature of SaaS Security will allow a firewall administrator to identify unknown SaaS applications in an environment?

- A. App-ID Cloud Engine
- B. App-ID
- C. SaaS Data Security
- D. Cloud Identity Engine

**Answer: A**

#### NEW QUESTION 35

How does Strata Logging Service help resolve ever-increasing log retention needs for a company using Prisma Access?

- A. It increases resilience due to decentralized collection and storage of logs.
- B. Automatic selection of physical data storage regions decreases adoption time.
- C. It can scale to meet the capacity needs of new locations as business grows.
- D. Log traffic using the licensed bandwidth purchased for Prisma Access reduces overhead.

**Answer: C**

#### NEW QUESTION 38

A cloud security architect is designing a certificate management strategy for Strata Cloud Manager (SCM) across hybrid environments. Which practice ensures optimal security with low management overhead?

- A. Deploy centralized certificate automation with standardized protocols and continuous monitoring.
- B. Implement separate certificate authorities with independent validation rules for each cloud environment.
- C. Configure manual certificate deployment with quarterly reviews and environment-specific security protocols.
- D. Use cloud provider default certificates with scheduled synchronization and localized renewal processes.

**Answer: A**

#### NEW QUESTION 43

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**

What is the recommended upgrade path from PAN-OS 9.1 to PAN-OS 11.2?

- A. 9.1 11.0 11.2
- B. 9.1 10.0 11.
- C. 9.1 11.
- D. 9.1 10.0 11.2

**Answer:** D

**NEW QUESTION 48**

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 51**

How do Cloud NGFW instances get created when using AWS centralized deployments?

- A. Cloud NGFW is placed in a vWAN with a virtual hub.
- B. They replace the internet gateway service.
- C. Selected VPCs will have Cloud NGFW workloads added to them.
- D. A security VPC will be created as transit gateways to push all traffic through the area.

**Answer:** C

**NEW QUESTION 53**

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