



Paloalto-Networks

Exam Questions NetSec-Pro

Palo Alto Networks Network Security Professional

NEW QUESTION 1

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 2

Which procedure is most effective for maintaining continuity and security during a Prisma Access data plane software upgrade?

- A. Back up configurations, schedule upgrades during off-peak hours, and use a phased approach rather than attempting a network-wide rollout.
- B. Use Strata Cloud Manager (SCM) to perform dynamic upgrades automatically and simultaneously across all locations at once to ensure network-wide uniformity.
- C. Disable all security features during the upgrade to prevent conflicts and re-enable them after completion to ensure a smooth rollout process.
- D. Perform the upgrade during peak business hours, quickly address any user-reported issues, and ensure immediate troubleshooting post-rollout.

Answer: A

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 method in the WildFire analysis report detonates unknown submissions to provide visibility into real-world effects and behavior?

- A. Dynamic analysis
- B. Static analysis
- C. Intelligent Run-time Memory Analysis
- D. Machine learning (ML)

Answer: A

NEW QUESTION 5

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 6

Which two security services are required for configuration of NGFW Security policies to protect against malicious and misconfigured domains? (Choose two.)

- A. Advanced Threat Prevention
- B. SaaS Security
- C. Advanced WildFire
- D. Advanced DNS Security

Answer: AD

NEW QUESTION 7

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 8

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 9

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 10

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 11

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 12

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 17

In a Prisma SD-WAN environment experiencing voice quality degradation, which initial action is recommended?

- A. Immediately modify path quality thresholds.
- B. Review real-time analytics of path performance.
- C. Switch all VoIP traffic to backup paths.
- D. Request an RMA of the ION devices.

Answer: B

NEW QUESTION 18

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 22

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 26

A network administrator obtains Palo Alto Networks Advanced Threat Prevention and Advanced DNS Security subscriptions for edge NGFWs and is setting up security profiles. Which step should be included in the initial configuration of the Advanced DNS Security service?

- A. Create a decryption policy rule to decrypt DNS-over-TLS / port 853 traffic.
- B. Create overrides for all company owned FQDNs.
- C. Configure DNS Security signature policy settings to sinkhole malicious DNS queries.
- D. Enable Advanced Threat Prevention with default settings and only focus on high-risk traffic.

Answer: C

NEW QUESTION 29

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 32

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 36

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 38

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 40

Which two content updates can be pushed to next-generation firewalls from Panorama? (Choose two.)

- A. Advanced URL Filtering
- B. Applications and threats

- C. WildFire
- D. GlobalProtect data file

Answer: BC

NEW QUESTION 41

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 44

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 49

How does Advanced WildFire integrate into third-party applications?

- A. Through playbooks automatically sending WildFire data
- B. Through customized reporting configured in NGFWs
- C. Through Strata Logging Service
- D. Through the WildFire API

Answer: D

NEW QUESTION 51

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 54

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 58

Which two features can a network administrator use to troubleshoot the issue of a Prisma Access mobile user who is unable to access SaaS applications? (Choose two.)

- A. SaaS Application Risk Portal
- B. Capacity Analyzer
- C. GlobalProtect logs
- D. Autonomous Digital Experience Manager (ADEM) console

Answer: CD

NEW QUESTION 60

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 63

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 67

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