

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

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 3

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 4

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 5

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 6

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 7

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 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

How does a firewall behave when SSL Inbound Inspection is enabled?

- A. It acts transparently between the client and the internal server.
- B. It decrypts inbound and outbound SSH connections.
- C. It decrypts traffic between the client and the external server.
- D. It acts as meddler-in-the-middle between the client and the internal server.

Answer: D

NEW QUESTION 10

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 10

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 12

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 15

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 20

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

What is a necessary step for creation of a custom Prisma Access report on Strata Cloud Manager (SCM)?

- A. Open a support ticket.
- B. Set up Cloud Identity Engine.
- C. Generate a PDF summary report.
- D. Configure a dashboard.

Answer: D

NEW QUESTION 25

Which two tools can be used to configure Cloud NGFWs for AWS? (Choose two.)

- A. Cortex XSIAM
- B. Prisma Cloud management console
- C. Panorama
- D. Cloud service provider's management console

Answer: CD

NEW QUESTION 27

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 30

An administrator wants to implement additional Cloud-Delivered Security Services (CDSS) on a data center NGFW that already has one enabled. What benefit does the NGFW's single-pass parallel processing (SP3) architecture provide?

- A. It allows for traffic inspection at the application level.
- B. There will be no additional performance degradation.
- C. There will be only a minor reduction in performance.
- D. It allows additional security inspection devices to be added inline.

Answer: C

NEW QUESTION 32

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 34

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 38

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 41

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 42

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 43

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 44

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 45

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 47

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 52

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