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## Palo Alto Networks NetSec-Generalist Exam Syllabus Topics:

Topic	Details
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Topic 1	<ul style="list-style-type: none"> <li>Infrastructure Management and CDSS: This section measures the skills of Infrastructure Managers in managing CDSS infrastructure by configuring profiles</li> <li>policies for IoT devices or enterprise DLP</li> <li>SaaS security solutions while ensuring data encryption</li> <li>access control practices are implemented correctly across these platforms. A key skill measured is securing IoT devices through proper configuration.</li> </ul>
Topic 2	<ul style="list-style-type: none"> <li>NGFW and SASE Solution Maintenance and Configuration: This section focuses on System Administrators in maintaining</li> <li>configuring Palo Alto Networks hardware firewalls (VM-Series</li> <li>CN-Series) along with Cloud NGFWs. It emphasizes updating profiles</li> <li>security policies to ensure system integrity. A significant skill assessed is maintaining firewall updates effectively.</li> </ul>
Topic 3	<ul style="list-style-type: none"> <li>Connectivity and Security: This section targets Network Managers in maintaining</li> <li>configuring network security across on-premises</li> <li>cloud</li> <li>hybrid networks by focusing on network segmentation strategies along with implementing secure policies</li> <li>certificates to protect connectivity points within these environments effectively. A critical skill assessed is segmenting networks securely to prevent unauthorized access risks.</li> </ul>
Topic 4	<ul style="list-style-type: none"> <li>Network Security Fundamentals: This section measures the skills of Network Security Engineers and explains application layer inspection for Strata and SASE products. It covers topics such as slow path versus fast path packet inspection, decryption methods like SSL Forward Proxy, and network hardening techniques including Content and Zero Trust. A key skill measured is applying decryption techniques effectively.</li> </ul>

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### Palo Alto Networks Network Security Generalist Sample Questions (Q34-Q39):

#### NEW QUESTION # 34

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

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

**Answer: B**

#### NEW QUESTION # 35

When using the perfect forward secrecy (PFS) key exchange, 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 acts as meddler-in-the-middle between the client and the internal server.**
- D. It decrypts traffic between the client and the external server.

**Answer: C**

Explanation:

Perfect Forward Secrecy (PFS) is a cryptographic feature in SSL/TLS key exchange that ensures each session uses a unique key that is not derived from previous sessions. This prevents attackers from decrypting historical encrypted traffic even if they obtain the server's private key.

When SSL Inbound Inspection is enabled on a Palo Alto Networks Next-Generation Firewall (NGFW), the firewall decrypts inbound encrypted traffic destined for an internal server to inspect it for threats, malware, or policy violations.

Firewall Behavior with PFS and SSL Inbound Inspection

Meddler-in-the-Middle (MITM) Role - Since PFS prevents session key reuse, the firewall cannot use static keys for decryption. Instead, it must act as a man-in-the-middle (MITM) between the client and the internal server.

Decryption Process -

The firewall terminates the SSL session from the external client.

It then establishes a new encrypted session between itself and the internal server.

This allows the firewall to decrypt, inspect, and then re-encrypt traffic before forwarding it to the server.

Security Implications -

This approach ensures threat detection and policy enforcement before encrypted traffic reaches critical internal servers.

However, it breaks end-to-end encryption since the firewall acts as an intermediary.

Why Other Options Are Incorrect?

B . It acts transparently between the client and the internal server.  Incorrect, because SSL Inbound Inspection requires the firewall to actively terminate and re-establish SSL connections, making it a non-transparent MITM.

C . It decrypts inbound and outbound SSH connections.

Incorrect, because SSL Inbound Inspection applies only to SSL/TLS traffic, not SSH connections. SSH decryption requires a different feature (e.g., SSH Proxy).

D . It decrypts traffic between the client and the external server.

Incorrect, because SSL Inbound Inspection is designed to inspect traffic destined for an internal server, not external connections. SSL Forward Proxy would be used for outbound traffic decryption.

Reference to Firewall Deployment and Security Features:

Firewall Deployment - SSL Inbound Inspection is used in enterprise environments to monitor encrypted traffic heading to internal servers.

Security Policies - Decryption policies control which inbound SSL sessions are decrypted.

VPN Configurations - PFS is commonly used in IPsec VPNs, ensuring that keys change per session.

Threat Prevention - Enables deep inspection of SSL/TLS traffic to detect malware, exploits, and data leaks.

WildFire Integration - Extracts potentially malicious files from encrypted traffic for advanced sandboxing and malware detection.

Panorama - Provides centralized management of SSL decryption logs and security policies.

Zero Trust Architectures - Ensures encrypted traffic is continuously inspected, aligning with Zero Trust security principles.

Thus, the correct answer is:

A. It acts as meddler-in-the-middle between the client and the internal server.

## NEW QUESTION # 36

Which action in the Customer Support Portal is required to generate authorization codes for Software NGFWs?

- A. Download authorization codes from the public cloud marketplace.
- B. Use the Enterprise Support Agreement (ESA) authorization code.
- **C. Create a deployment profile.**
- D. Register the device with the cloud service provider.

**Answer: C**

Explanation:

To generate authorization codes for Software Next-Generation Firewalls (NGFWs), it is necessary to create a deployment profile within the Palo Alto Networks Customer Support Portal (CSP). This process involves defining the specifics of your deployment, such as the desired firewall model, associated subscriptions, and other relevant configurations.

Once the deployment profile is established, the CSP generates an authorization code corresponding to the specified configuration. This code is then used during the firewall's activation process to license the software and enable the associated subscriptions. It's important to note that authorization codes are not typically obtained directly from public cloud marketplaces or through Enterprise Support Agreement (ESA) codes. Additionally, while registering the device with the cloud service provider is a necessary step, it does not, by itself, generate the required authorization codes.

Reference:

[docs.paloaltonetworks.com](https://docs.paloaltonetworks.com)

### NEW QUESTION # 37

All branch sites in an organization have NGFWs running in production, and the organization wants to centralize its logs with Strata Logging Service.

Which type of certificate is required to ensure connectivity from the NGFWs to Strata Logging Service?

- A. Root
- B. Device
- C. Intermediate CA
- D. Server

**Answer: A**

Explanation:

To centralize logs from NGFWs to the Strata Logging Service, a Root Certificate Authority (Root CA) certificate is required to ensure secure connectivity between firewalls and Palo Alto Networks' cloud-based Strata Logging Service.

Why a Root Certificate is Required?

Authenticates Firewall Connections - Ensures NGFWs trust the Strata Logging Service.

Enables Encrypted Communication - Protects log integrity and confidentiality.

Prevents Man-in-the-Middle Attacks - Ensures secure TLS encryption for log transmission.

Why Other Options Are Incorrect?

A . Device

Incorrect, because Device Certificates are used for firewall management authentication, not log transmission to Strata Logging Service.

B . Server

Incorrect, because Server Certificates authenticate service endpoints, but firewalls need to trust a Root CA for secure logging connections.

D . Intermediate CA

Incorrect, because Intermediate CA certificates are used for validating certificate chains, but firewalls must trust the Root CA for establishing secure connections.

Reference to Firewall Deployment and Security Features:

Firewall Deployment - Ensures secure log transmission to centralized services.

Security Policies - Prevents log tampering and unauthorized access.

VPN Configurations - Ensures VPN logs are securely sent to the Strata Logging Service.

Threat Prevention - Ensures firewall logs are analyzed for security threats.

WildFire Integration - Logs malware-related events to the cloud for analysis.

Zero Trust Architectures - Ensures secure logging of all network events.

Thus, the correct answer is:

C. Root

### NEW QUESTION # 38

Which type of traffic can a firewall use for proper classification and visibility of internet of things (IoT) devices?

- A. SSH
- B. RADIUS
- C. DHCP
- D. RTP

**Answer: C**

Explanation:

To properly classify and gain visibility into Internet of Things (IoT) devices, a firewall can analyze DHCP traffic, as IoT devices

frequently use DHCP for network connectivity.

Why DHCP is the Correct Answer?

IoT Devices Often Use DHCP for IP Assignment -

Most IoT devices (smart cameras, sensors, medical devices, industrial controllers) dynamically obtain IP addresses via DHCP.

Firewalls can inspect DHCP requests to identify device types based on DHCP Option 55 (Parameter Request List) and Option 60 (Vendor Class Identifier).

Enhances IoT Security with Granular Policies -

Palo Alto Networks IoT Security uses DHCP data to assign risk scores, enforce access control policies, and detect anomalies.

Does Not Require Deep Packet Inspection -

Unlike RTP, RADIUS, or SSH, which focus on specific protocols for media streaming, authentication, and encryption, DHCP data is lightweight and easily analyzed.

Why Other Options Are Incorrect?

B . RTP (Real-Time Transport Protocol)

Incorrect, because RTP is used for media streaming (VoIP, video conferencing), not device classification.

C . RADIUS (Remote Authentication Dial-In User Service)

Incorrect, because RADIUS is an authentication protocol, not a traffic type used for IoT device classification.

D . SSH (Secure Shell)

Incorrect, because SSH is an encrypted protocol used for remote device access, not identifying IoT devices.

Reference to Firewall Deployment and Security Features:

Firewall Deployment - Firewalls use DHCP fingerprinting for IoT visibility.

Security Policies - DHCP data enables dynamic security policy enforcement for IoT devices.

VPN Configurations - Ensures IoT devices using VPN connections are correctly classified.

Threat Prevention - Detects malicious IoT devices based on DHCP metadata.

WildFire Integration - Prevents IoT devices from being used in botnet attacks.

Zero Trust Architectures - Ensures least-privilege access policies for IoT devices.

## NEW QUESTION # 39

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