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SDP TEST

1. What is full form of MCCB?

   a) Miniature circuit breaker
   b) Mini case circuit breaker
   c) Moisture ceased circuit breaker
   d) Moulded case circuit breaker

2.

3. What is the full form of KVAR?

   a) Kilowatt ampere resistance
   b) Kilovolt-Ampere Reactive
   c) Kilovolt average reactive
   d) Kilovolt per ampere

4.

5. How Much Chlorine should maintain in treated water.

   a) 0.2 to 0.5 ppm.
   b) Below 20. ppm
   c) Above 1.0 ppm.
   d) 0.5 to 1.0 ppm

6.

7. Full form of BOD.

   a) By oxidization damage
   b) By Oxygen disease
   c) By oxygen disaster
   d) Biological oxygen demand.

8.

9. Name the equipment from which we measure current?

   a) Ampere. Meter.
   b) Volt meter
   c) Thermometer
   d) Sycrometer

10.

11. What is full form of APFC?

    a) Automatic Power factor controller
    b) Automatic power fluctuation controller
    c) Automatic power filter control
    d) Actual Power filter control

12.

13. What stands for PSF In term of water?

    a) Poly carbon supply filter
    b) Pressure Sand filter.
    c) Polyester staple filter
    d) Poly earthen supply filter

14.

15. Power factor =

    a) KVAH / KWH
    b) Apparent power / true power
    c) KWH/KVAH
    d) KW /KVAR

16.

17. An economiser _____ the steam raising capacity of a boiler.

    a) Increases   b) Decreases   c) Has no effect on   d) Situational

18.

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Palo Alto Networks NGFW-Engineer Exam Syllabus Topics:

Topic	Details
Topic 1	• Integration and Automation: This section measures the skills of Automation Engineers in deploying and managing Palo Alto Networks NGFWs across various environments. It includes the installation of PA-Series, VM-Series, CN-Series, and Cloud NGFWs. The use of APIs for automation, integration with third-party services like Kubernetes and Terraform, centralized management with Panorama templates and device groups, as well as building custom dashboards and reports in Application Command Center (ACC) are key topics.
Topic 2	• PAN-OS Device Setting Configuration: This section evaluates the expertise of System Administrators in configuring device settings on PAN-OS. It includes implementing authentication roles and profiles, and configuring virtual systems with interfaces, zones, routers, and inter-VSYS security. Logging mechanisms such as Strata Logging Service and log forwarding are covered alongside software updates and certificate management for PKI integration and decryption. The section also focuses on configuring Cloud Identity Engine User-ID features and web proxy settings.
Topic 3	• PAN-OS Networking Configuration: This section of the exam measures the skills of Network Engineers in configuring networking components within PAN-OS. It covers interface setup across Layer 2, Layer 3, virtual wire, tunnel interfaces, and aggregate Ethernet configurations. Additionally, it includes zone creation, high availability configurations (active • active and active • passive), routing protocols, and GlobalProtect setup for portals, gateways, authentication, and tunneling. The section also addresses IPSec, quantum-resistant cryptography, and GRE tunnels.

Palo Alto Networks Next-Generation Firewall Engineer Sample Questions (Q126-Q131):

NEW QUESTION # 126
Which zone type allows traffic between zones in different virtual systems (VSYS), without the traffic leaving the firewall?

- A. Isolated
- B. Transient
- C. External
- D. Internal

Answer: C

Explanation:
External zones enable inter-VSYS communication internally on the firewall by associating with a specific VSYS and allowing traffic to traverse to visible external zones of other VSYS, requiring VSYS visibility configuration and security policies from internal zones to/from the external zone.

NEW QUESTION # 127
What is a result of enabling split tunneling in the GlobalProtect portal configuration with the "Both Network Traffic and DNS" option?

- A. It specifies when the secondary DNS server is used for resolution to allow access to specific domains that are not managed by the VPN.
- B. It specifies which domains are resolved by the VPN-assigned DNS servers and which domains are resolved by the local DNS servers.
- C. It allows users to access internal resources when connected locally and external resources when connected remotely using the same FQDN.
- D. It allows devices on a local network to access blocked websites by changing which DNS server resolves certain domain names.

Answer: B

Explanation:
When split tunneling is enabled with the "Both Network Traffic and DNS" option in the GlobalProtect portal configuration, it allows the firewall to control which traffic is sent over the VPN tunnel and which is not. Specifically, it determines which domains are resolved by the VPN-assigned DNS servers (for domains requiring VPN access) and which are resolved by local DNS servers (for domains that can be accessed without the VPN tunnel).

NEW QUESTION # 128

A network architect is planning the deployment of a new IPSec VPN tunnel to connect a local data center to a cloud environment. The plan must include all necessary Security policy configurations for both tunnel negotiation and data transit. Which two Security policy requirements must be included in the implementation plan? (Choose two answers)

- A. A policy must explicitly permit only the IKE application between the external-facing zone and local zone.
- B. A policy must explicitly permit the IPSec container application between the external-facing zone and local zone.
- C. The default interzone-default security policy is sufficient to allow the tunnel negotiation traffic between the firewall and the remote peer.
- D. A pair of policies is required to control the flow of data traffic into and out of the security zone assigned to the tunnel interface.

Answer: B,D

Explanation:
To successfully implement an IPSec VPN on a Palo Alto Networks NGFW, the security architect must account for two distinct types of traffic:Control Plane(tunnel negotiation) andData Plane(traffic through the tunnel).
First, for the tunnel to establish, the firewall must permit negotiation traffic. While IKE (UDP 500/4500) is the protocol used, Palo Alto Networks uses theIPSec container applicationto represent the underlying encrypted tunnel traffic. This traffic is typically destined for the firewall's own "Local" zone (the management
/loopback or physical interface IP). Therefore, a policy must exist to allow theipsec-esp-udpor the broader IPSecapplication between the external-facing zone and theLocal zone.
Second, once the tunnel is active, the decrypted traffic emerges from theTunnel Interface. This interface must be assigned to a security zone (often a dedicated "VPN" zone or an existing internal zone). Because the NGFW is a stateful, zone-based firewall, theinterzone-defaultpolicy is "Deny" by default. Consequently, a pair of security policies is required to allow data to flow: one for traffic entering the tunnel (e.g., Trust to VPN) and one for traffic exiting the tunnel (e.g., VPN to Trust). Without these specific rules, the tunnel may show as "Up" (Phase 1 and 2 complete), but no production data will pass through it.

NEW QUESTION # 129

A network administrator is establishing a site-to-site VPN between a Palo Alto Networks firewall and a partner's Check Point Security Gateway. The partner has provided a specific list of local and remote IP address subnets that are permitted through the tunnel. The initial tunnel configuration on the PAN-OS firewall fails during the IKE Phase 2 exchange.
Which configuration step is essential to ensure compatibility with the policy-based Check Point gateway?

- A. Define the local and remote subnets provided by the partner in the Proxy ID settings.
- B. Create individual Security policies for each pair of local and remote subnets.
- C. Assign a specific IP address to the tunnel interface to match the Check Point gateway.
- D. Enable Dead Peer Detection (DPD) in the IKE Gateway configuration.

Answer: A

Explanation:
A policy-based Check Point VPN expects the Phase 2 (Quick Mode) selectors to match specific local and remote subnets, so defining those exact networks as Proxy IDs on the PAN-OS side ensures the negotiated traffic selectors align and allows Phase 2 to complete successfully.

NEW QUESTION # 130

An administrator is configuring a GlobalProtect pre-logon VPN. The administrator has already imported the necessary internal

certificate authority (CA) certificates for issuing machine certificates onto the firewall.

Which configuration is required on the GlobalProtect Gateway to enable pre-logon using these machine certificates?

- A. Configure the Gateway Agent --> Tunnel Settings to use IPSec with machine certificate authentication for the pre- logon tunnel.
- B. Create a certificate profile that trusts the machine certificate's CA and assign it within the Gateway Agent --> Client Authentication settings.
- C. Create a device-based Security policy that allows traffic from the pre-logon user to an internal management zone.
- D. Create an authentication profile that points to the machine certificate's CA and assign it by using the client authentication settings of the GlobalProtect Portal.

Answer: B

Explanation:

Pre-logon using machine certificates requires the GlobalProtect Gateway to authenticate endpoints based on certificate trust, which is achieved by creating a certificate profile that trusts the issuing CA and assigning it in the Gateway Agent → Client Authentication settings so the gateway can validate machine certificates during pre-logon authentication.

NEW QUESTION # 131

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