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## HP Aruba Certified Network Security Professional Exam Sample Questions

## (Q55-Q60):

### NEW QUESTION # 55

A company is implementing a client-to-site VPN based on tunnel-mode IPsec. Which devices are responsible for the IPsec encapsulation?

- A. The remote clients and a gateway at the main site
- B. Gateways at the remote clients' locations and a gateway at the main site
- C. The remote clients and devices accessed by the clients at the main site
- D. Gateways at the remote clients' locations and devices accessed by the clients at the main site

**Answer: A**

Explanation:

In a client-to-site VPN based on tunnel-mode IPsec, the remote clients and a gateway at the main site are responsible for the IPsec encapsulation. The remote clients initiate the VPN connection and encapsulate their traffic in IPsec, which is then decapsulated by the gateway at the main site.

- 1.IPsec Encapsulation: The remote clients encapsulate their traffic using IPsec protocols before sending it over the internet to the main site.
- 2.Gateway Role: The gateway at the main site receives the encapsulated traffic, decapsulates it, and forwards it to the internal network. Similarly, traffic from the main site to the remote clients is encapsulated by the gateway and decapsulated by the clients.
- 3.Security: This setup ensures that data is securely transmitted between the remote clients and the main site, protecting it from eavesdropping and tampering.

### NEW QUESTION # 56

A company has HPE Aruba Networking APs and AOS-CX switches, as well as HPE Aruba Networking ClearPass. The company wants CPPM to have HTTP User- Agent strings to use in profiling devices. What can you do to support these requirements?

- A. Configure mirror sessions on the APs and switches to copy client HTTP traffic to CPPM.
- B. Add the CPPM server's IP address to the IP helper list in all client VLANs on routing switches.
- C. On the APs and switches, configure a redirect to ClearPass Guest in the role for devices being profiled.
- D. Schedule periodic subnet scans of all client subnets on CPPM.

**Answer: B**

Explanation:

To support the requirement for HPE Aruba Networking ClearPass Policy Manager (CPPM) to have HTTP User-Agent strings for profiling devices, you should add the CPPM server's IP address to the IP helper list in all client VLANs on routing switches. This configuration ensures that DHCP requests and other relevant client traffic are forwarded to CPPM, allowing it to capture HTTP User-Agent strings and use them for device profiling.

- 1.IP Helper Configuration: Adding CPPM to the IP helper list ensures that the switch forwards DHCP and other client traffic to CPPM, enabling it to gather necessary information for profiling.
- 2.User-Agent Strings: By receiving client traffic, CPPM can analyze HTTP headers and capture User-Agent strings, which provide valuable information about the client's device and browser.
- 3.Profiling Support: This approach supports the comprehensive profiling of devices, allowing CPPM to apply appropriate policies based on detailed device information.

Reference: Aruba ClearPass and AOS-CX switch configuration guides detail the process of setting up IP helper addresses and the benefits of forwarding client traffic to CPPM for enhanced profiling and policy enforcement.

### NEW QUESTION # 57

A company needs you to integrate HPE Aruba Networking ClearPass Policy Manager (CPPM) with HPE Aruba Networking ClearPass Device Insight (CPDI).

What is one task you should do to prepare?

- A. Install the root CA for CPPM's HTTPS certificate as trusted in the CPDI application.
- B. Configure WMI, SSH, and SNMP external accounts for device scanning on CPPM.
- C. Collect a Data Collector token from HPE Aruba Networking Central.
- D. Enable Insight in the CPPM server configuration settings.

**Answer: D**

Explanation:

To integrate HPE Aruba Networking ClearPass Policy Manager (CPPM) with HPE Aruba Networking ClearPass Device Insight (CPDI), one of the necessary tasks is to enable Insight in the CPPM server configuration settings. This configuration allows CPPM to communicate and share data with CPDI, facilitating the integration and enabling enhanced device profiling and policy enforcement capabilities.

1. Insight Enablement: Enabling Insight on the CPPM server allows it to leverage the data and capabilities of CPDI, integrating device profiling information into policy decisions.
2. Data Sharing: This integration ensures that CPPM can receive and use detailed device information from CPDI to make more informed policy enforcement decisions.
3. Configuration: Properly configuring the server settings to enable Insight ensures seamless communication and data flow between CPPM and CPDI.

#### NEW QUESTION # 58

Your company wants to implement Tunneled EAP (TEAP).

How can you set up HPE Aruba Networking ClearPass Policy Manager (CPPM) to enforce certificated-based authentication for clients using TEAP?

- A. For the service using TEAP, set the authentication source to an internal database.
- B. Create an authentication method named "TEAP" with the type set to EAP-TLS.
- C. Select a service certificate when you specify TEAP as a service's authentication method.
- **D. Select an EAP-TLS-type authentication method for the TEAP method's inner method.**

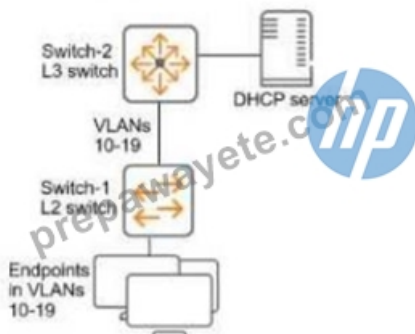
**Answer: D**

Explanation:

To set up HPE Aruba Networking ClearPass Policy Manager (CPPM) to enforce certificate-based authentication for clients using Tunneled EAP (TEAP), you need to select an EAP-TLS-type authentication method for TEAP's inner method. TEAP allows for a combination of certificate-based (EAP-TLS) and password-based (EAP-MSCHAPv2) authentication. By choosing EAP-TLS as the inner method, you ensure that the clients are authenticated using their certificates, thus enforcing certificate-based authentication within the TEAP framework.

#### NEW QUESTION # 59

Refer to the exhibit.



You have verified that AOS-CX Switch-1 has constructed an IP-to-MAC binding table in VLANs 10-19.

Now you need to enable ARP inspection for the endpoint connected to Switch-1. What must you do first to prevent traffic disruption?

- **A. Configure Switch-1 uplinks as trusted ARP inspection ports.**
- B. Create a static IP-to-MAC binding on Switch-1 for the DHCP server.
- C. Configure ARP inspection on VLANs 10-19 on Switch-2.
- D. Configure DHCP snooping on VLANs 10-19 on Switch-2.

**Answer: A**

Explanation:

Dynamic ARP Inspection (DAI):

- \* ARP inspection verifies ARP packets against a trusted IP-to-MAC binding table to prevent ARP spoofing attacks.
- \* DHCP snooping is required to construct the IP-to-MAC binding table dynamically.
- \* To avoid traffic disruption, uplink ports that connect to trusted switches, DHCP servers, or routers must be explicitly configured as trusted ports for ARP inspection.

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