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HP Aruba Certified Network Security Associate Exam Sample Questions (Q64-Q69):

NEW QUESTION # 64

What are some functions of an ArubaOS user role?

- A. The role determines which authentication methods the user must pass to gain network access
- **B. The role determines which firewall policies and bandwidth contract apply to the client's traffic**
- C. The role determines which control plane ACL rules apply to the client's traffic
- D. The role determines which wireless networks (SSIDs) a user is permitted to access

Answer: B

Explanation:

An ArubaOS user role determines the firewall policies and bandwidth contracts that apply to the client's traffic. When a user is authenticated, they are assigned a role, and this role has associated policies that govern network access rights, Quality of Service (QoS), Layer 2 forwarding, Layer 3 routing behaviors, and bandwidth contracts for users or devices.

References:

Aruba Networks official documentation on user roles in ArubaOS.

Technical guides that detail user role definitions and their impact on network policies.

NEW QUESTION # 65

Refer to the exhibit.

The screenshot shows the Aruba Mobility Controller (MC) web interface. The left sidebar contains a navigation menu with options like Dashboard, Configuration, WLANs, Roles & Policies, Access Points, AP Groups, Authentication, Services, Interfaces, System, and Tasks. The main content area is titled 'Auth Servers' and shows a table of server groups. The 'MyEmployees_dot1_svg' group is highlighted, showing it has one server named 'clearpass' of type 'RADIUS' with IP address '10.5.5.5'. The server rules are set to 'Load Balance'.

| NAME | SERVICES | FAIL THROUGH | LOAD BALANCE | SERVICES RULES |
|----------------------|----------|--------------|--------------|----------------|
| default | 1 | -- | -- | 1 |
| internal | -- | -- | -- | 1 |
| MyEmployees_dot1_svg | 1 | -- | -- | 0 |

| NAME | TYPE | IP ADDRESS | TRIM FQDN | MATCH RULES |
|-----------|--------|------------|-----------|-------------|
| clearpass | RADIUS | 10.5.5.5 | -- | 0 |

You have set up a RADIUS server on an ArubaOS Mobility Controller (MC) when you created a WLAN named "MyEmployees". You now want to enable the MC to accept change of authorization (CoA) messages from this server for wireless sessions on this WLAN.

What is a part of the setup on the MC?

- A. Enable the dynamic authorization setting in the "clearpass" authentication server settings.
- B. Create a dynamic authorization, or RFC 3576, server with the 10.5.5.5 address and correct shared secret.
- **C. Install the root CA associated with the 10.5.5.5 server's certificate as a Trusted CA certificate.**

- D. Configure a ClearPass username and password in the MyEmployees AAA profile.

Answer: C

NEW QUESTION # 66

You have configured a WLAN to use Enterprise security with the WPA3 version.
How does the WLAN handle encryption?

- A. Traffic is encrypted with TKIP and keys derived from a PMK shared by all clients on the WLAN.
- B. Traffic is encrypted with TKIP and keys derived from a unique PMK per client.
- C. Traffic is encrypted with AES and keys derived from a PMK shared by all clients on the WLAN.
- **D. Traffic is encrypted with AES and keys derived from a unique PMK per client.**

Answer: D

Explanation:

WPA3-Enterprise is a security protocol introduced to enhance the security of wireless networks, particularly in enterprise environments. It builds on the foundation of WPA2 but introduces stronger encryption and key management practices. In WPA3-Enterprise, authentication is typically performed using 802.1X, and encryption is handled using the Advanced Encryption Standard (AES).

WPA3-Enterprise Encryption: WPA3-Enterprise uses AES with the Galois/Counter Mode Protocol (GCMP) or Cipher Block Chaining Message Authentication Code Protocol (CCMP), both of which are AES-based encryption methods. WPA3 does not use TKIP (Temporal Key Integrity Protocol), which is a legacy encryption method used in WPA and early WPA2 deployments and is considered insecure.

Pairwise Master Key (PMK): In WPA3-Enterprise, the PMK is derived during the 802.1X authentication process (e.g., via EAP-TLS or EAP-TTLS). Each client authenticates individually with the authentication server (e.g., ClearPass), resulting in a unique PMK for each client. This PMK is then used to derive session keys (Pairwise Transient Keys, PTKs) for encrypting the client's traffic, ensuring that each client's traffic is encrypted with unique keys.

Option A, "Traffic is encrypted with TKIP and keys derived from a PMK shared by all clients on the WLAN," is incorrect because WPA3 does not use TKIP (it uses AES), and the PMK is not shared among clients in WPA3-Enterprise; each client has a unique PMK.

Option B, "Traffic is encrypted with TKIP and keys derived from a unique PMK per client," is incorrect because WPA3 does not use TKIP; it uses AES.

Option C, "Traffic is encrypted with AES and keys derived from a PMK shared by all clients on the WLAN," is incorrect because, in WPA3-Enterprise, the PMK is unique per client, not shared.

Option D, "Traffic is encrypted with AES and keys derived from a unique PMK per client," is correct. WPA3-Enterprise uses AES for encryption, and each client derives a unique PMK during 802.1X authentication, which is used to generate unique session keys for encryption.

The HPE Aruba Networking AOS-8 8.11 User Guide states:

"WPA3-Enterprise enhances security by using AES encryption with GCMP or CCMP. In WPA3-Enterprise mode, each client authenticates via 802.1X, resulting in a unique Pairwise Master Key (PMK) for each client. The PMK is used to derive session keys (Pairwise Transient Keys, PTKs) that encrypt the client's traffic with AES, ensuring that each client's traffic is protected with unique keys. WPA3 does not support TKIP, which is a legacy encryption method." (Page 285, WPA3-Enterprise Security Section)

Additionally, the HPE Aruba Networking Wireless Security Guide notes:

"WPA3-Enterprise requires 802.1X authentication, which generates a unique PMK for each client. This PMK is used to derive AES-based session keys, providing individualized encryption for each client's traffic and eliminating the risks associated with shared keys." (Page 32, WPA3 Security Features Section)

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HPE Aruba Networking AOS-8 8.11 User Guide, WPA3-Enterprise Security Section, Page 285.

HPE Aruba Networking Wireless Security Guide, WPA3 Security Features Section, Page 32.

NEW QUESTION # 67

What is one of the roles of the network access server (NAS) in the AAA framework?

- A. It determines which resources authenticated users are allowed to access and monitors each user's session
- B. It authenticates legitimate users and uses policies to determine which resources each user is allowed to access.
- C. It negotiates with each user's device to determine which EAP method is used for authentication
- **D. It enforces access to network services and sends accounting information to the AAA server**

Answer: D

Explanation:

In the AAA (Authentication, Authorization, and Accounting) framework, the role of the Network Access Server (NAS) is to act as a gateway that enforces access to network services and sends accounting information to the AAA server. The NAS initially requests authentication information from the user and then passes that information to the AAA server. It also enforces the access policies as provided by the AAA server after authentication and provides accounting data to the AAA server based on user activity.

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Technical literature on AAA protocols which often includes a description of the roles and responsibilities of a Network Access Server.

Network security resources that discuss the NAS function within the AAA framework.

NEW QUESTION # 68

You are deploying an Aruba Mobility Controller (MC). What is a best practice for setting up secure management access to the ArubaOS Web UI

- A. Change the default 4343 port for the web UI to TCP 443.
- **B. Install a CA-signed certificate to use for the Web UI server certificate.**
- C. Make sure to enable HTTPS for the Web UI and select the self-signed certificate Installed in the factory.
- D. Avoid using external manager authentication for the Web UI.

Answer: B

Explanation:

For securing management access to the ArubaOS Web UI of an Aruba Mobility Controller (MC), it is a best practice to install a certificate signed by a Certificate Authority (CA). This ensures that communications between administrators and the MC are secured with trusted encryption, which greatly reduces the risk of man-in-the-middle attacks. Using a CA-signed certificate enhances the trustworthiness of the connection over self-signed certificates, which do not offer the same level of assurance.

References:
ArubaOS documentation on management access security.

NEW QUESTION # 69

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