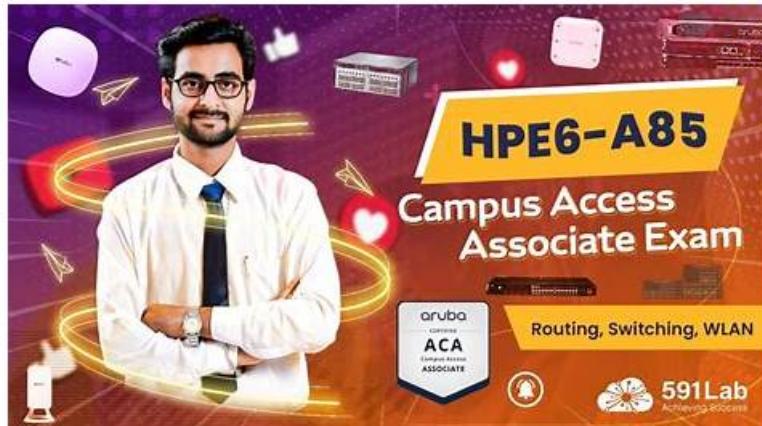


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HP Aruba Campus Access Associate Exam Sample Questions (Q42-Q47):

NEW QUESTION # 42

What is an advantage of using Layer 2 MAC authentication?

- A. It matches user names to MAC address.
- B. No setup is required on the client.
- C. MAC identifiers are hard to spoof.
- D. MAC allow lists are easily maintained over time.

Answer: B

Explanation:

The advantage of Layer 2 MAC authentication is that it does not require any setup or configuration on the client device. The network devices (like switches or access points) perform the authentication automatically based on the MAC address of the device

when it tries to connect to the network.

NEW QUESTION # 43

Match each AAA service with its correct definition (Matches may be used more than once or not at all)

Definition

A list of rules that specifies which entities are permitted or denied access

Control users access on the network

Tracking user activity on the network

Who can access the network based on credentials/certificates

AAA Service
Accounting
Authentication
Authorization



Answer:

Explanation:

Definition	AAA Service
A list of rules that specifies which entities are permitted or denied access	Tracking user activity on the network
Control users access on the network	Who can access the network based on credentials/certificates
Tracking user activity on the network	Control users access on the network
Who can access the network based on credentials/certificates	

NEW QUESTION # 44

What is the correct command to add a static route to a class-c-network 10.2.10.0 via a gateway of 172.16.1.1?

- A. ip route 10.2.10.0.255.255.255.0 172.16.1.1 description aruba
- B. **ip-route 10.2.10.0/24 172.16.1.1**
- C. ip route-static 10.2 10.0.255.255.255.0 172.16.1.1
- D. ip route 10.2.10.0/24.172.16.11

Answer: B

Explanation:

The correct command to add a static route to a class-c-network 10.2.10.0 via a gateway of 172.16.1.1 is ip- route 10.2.10.0/24 172.16.1.1 . This command specifies the destination network address (10.2.10.0) and prefix length (/24) and the next-hop address (172.16.1.1) for reaching that network from the switch. The other commands are either incorrect syntax or incorrect parameters for adding a static route. References:https://www.arubanetworks.com/techdocs/AOS-CX_10_04/NOSCG/Content/cx-noscg/ip-routing/static-routes.htm

To add a static route in network devices, including Aruba switches, the correct command format generally includes the destination network, subnet mask (or CIDR notation for the mask), and the next-hop IP address.

The command "ip route 10.2.10.0/24 172.16.1.1" correctly specifies the destination network "10.2.10.0" with a class C subnet mask indicated by "/24", and "172.16.1.1" as the next-hop IP address. This command is succinct and follows the standard syntax for adding a static route in many network operating systems, including ArubaOS-CX. The other options either have incorrect syntax or include additional unnecessary parameters that are not typically part of the standard command to add a static route.

NEW QUESTION # 45

What is a weakness introduced into the WLAN environment when WPA2-Personal is used for security?

- A. **The Pairwise Master Key (PMK) is shared by all users**
- B. It does not use the WPA 4-Way Handshake
- C. It uses X.509 certificates generated by a Certification Authority
- D. The Pairwise Temporal Key (PTK) is specific to each session

Answer: A

Explanation:

The weakness introduced into WLAN environment when WPA2-Personal is used for security is that PMK Pairwise Master Key (PMK) is a key that is derived from PSK Pre-shared Key (PSK) is a key that is shared between two parties before communication begins, which are both fixed. This means that all users who know PSK can generate PMK without any authentication process. This also means that if PSK or PMK are compromised by an attacker, they can be used to decrypt all traffic encrypted with PTK. Pairwise Temporal Key (PTK) is a key that is derived from PMK, ANonce AuthenticatorNonce (ANonce) is a random number generated by an authenticator (a device that controls access to network resources, such as an AP), SNonce Supplicant Nonce (SNonce) is a random number generated by supplicant (a device that wants to access network resources, such as an STA), AA Authenticator Address (AA) is MAC address of authenticator, SA Supplicant Address (SA) is MAC address of supplicant using Pseudo- Random Function (PRF). PTK consists of four subkeys: KCK Key Confirmation Key (KCK) is used for message integrity check, KEK Key Encryption Key (KEK) is used for encryption key distribution, TK Temporal Key (TK) is used for data encryption, MIC Message Integrity Code (MIC) key. .

The other options are not weaknesses because:

- It uses X 509 certificates generated by a Certification Authority: This option is false because WPA2- Personal does not use X 509 certificates or Certification Authority for authentication. X 509 certificates and Certification Authority are used in WPA2-Enterprise mode, which uses 802.1X and EAP Extensible Authentication Protocol (EAP) is an authentication framework that provides support for multiple authentication methods, such as passwords, certificates, tokens, or biometrics. EAP is used in wireless networks and point-to-point connections to provide secure authentication between a supplicant (a device that wants to access the network) and an authentication server (a device that verifies the credentials of the supplicant). for user authentication with a RADIUS server Remote Authentication Dial-In User Service (RADIUS) is a network protocol that provides centralized authentication, authorization, and accounting (AAA) management for users who connect and use a network service.
- The Pairwise Temporal Key (PTK) is specific to each session: This option is false because PTK being specific to each session is not a weakness but a strength of WPA2-Personal. PTK being specific to each session means that it changes periodically during communication based on time or number of packets transmitted. This prevents replay attacks and increases security of data encryption.
- It does not use the WPA 4-Way Handshake: This option is false because WPA2-Personal does use the WPA 4-Way Handshake for key negotiation. The WPA 4-Way Handshake is a process that allows the station and the access point to exchange ANonce and SNonce and derive PTK from PMK. The WPA 4- Way Handshake also allows the station and the access point to verify each other's PMK and confirm the installation of PTK.

References: https://en.wikipedia.org/wiki/Wi-Fi_Protected_Access#WPA_key_hierarchy_and_management

<https://www.cwnp.com/wp-content/uploads/pdf/WPA2.pdf>

NEW QUESTION # 46

The customer has a requirement to create authorization policies for their users with Windows 10 clients, with a requirement to authorize both device and user credentials within one Radius session.

What would be the correct solution for the requirement?

- A. ClearPass 6.9 with EAP-TLS
- B. ClearPass 6.9 with EAP-TTLS
- C. **ClearPass 6.9 with EAP-TEAP**
- D. ClearPass 6.9 with PEAP

Answer: C

Explanation:

EAP-TEAP is a tunnel-based authentication method that supports both device and user authentication within a single RADIUS session. ClearPass 6.9 supports EAP-TEAP as an authentication method for Windows 10 clients. References: https://www.arubanetworks.com/techdocs/ClearPass/6.9/Guest/Content/CPPM_UserGuide/EAP-TEAP/EAP-TEAP.htm

For the requirement to authorize both device and user credentials within one Radius session, the correct solution would be ClearPass 6.9 with EAP-TEAP (EAP-Tunneled Extensible Authentication Protocol). EAP- TEAP is a tunneling protocol that creates a secure communication channel between the client and the server, allowing for the transmission of multiple authentication transactions within a single session. This capability is particularly useful in scenarios where both user and device credentials need to be verified before granting access to network resources, providing an additional layer of security and ensuring that both the user and the device are authorized to access the network.

NEW QUESTION # 47

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