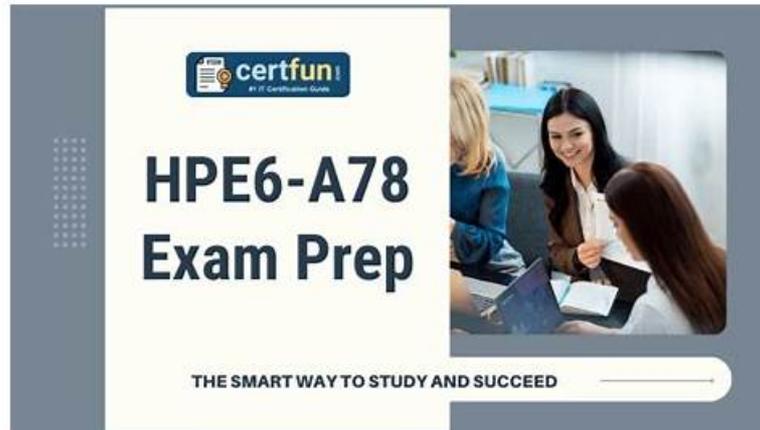


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## HP Aruba Certified Network Security Associate Exam Sample Questions (Q93-Q98):

### NEW QUESTION # 93

What is a use case for Transport Layer Security (TLS)?

- A. to establish a framework for devices to determine when to trust other devices' certificates
- B. to enable two parties to asymmetrically encrypt and authenticate all data that passes between them
- C. to enable a client and a server to establish secure communications for another protocol
- D. to provide a secure alternative to certificate authentication that is easier to implement

**Answer: C**

Explanation:

The use case for Transport Layer Security (TLS) is to enable a client and a server to establish secure communications for another protocol. TLS is a cryptographic protocol designed to provide secure communication over a computer network. It is widely used for web browsers and other applications that require data to be securely exchanged over a network, such as file transfers, VPN connections, and voice-over-IP (VoIP). TLS operates between the transport layer and the application layer of the Internet Protocol Suite and is used to secure various other protocols like HTTP (resulting in HTTPS), SMTP, IMAP, and more. This protocol ensures privacy and data integrity between two communicating applications. Detailed information about TLS and its use cases can be found in IETF RFC 5246, which outlines the specifications for TLS 1.2, and in subsequent RFCs that define TLS 1.3.

#### **NEW QUESTION # 94**

Which is a use case for enabling Control Plane Policing on Aruba switches?

- A. to prevent unauthorized network devices from sending routing updates
- B. to encrypt traffic between tunneled node switches and Mobility Controllers (MCs)
- **C. to mitigate Denial of Service (DoS) attacks on the switch**
- D. to prevent the switch from accepting routing updates from unauthorized users

**Answer: C**

Explanation:

Control Plane Policing (CoPP) on Aruba switches is used to mitigate Denial of Service (DoS) attacks on the switch. CoPP allows network administrators to restrict the impact of control plane traffic on the switch's CPU, thereby protecting network stability and integrity. By setting rate limits and specifying allowed traffic types, administrators can prevent malicious or malformed packets from overwhelming the switch's control plane, which could otherwise lead to a DoS condition and potentially disrupt network operations. This use case of CoPP is detailed in Aruba's network management documentation, where best practices and configurations to protect against DoS attacks are discussed.

#### **NEW QUESTION # 95**

What is one way that Control Plane Security (CPSec) enhances security for the network?

- A. It protects wireless clients' traffic, tunneled between APs and Mobility Controllers, from eavesdropping.
- B. It prevents Denial of Service (DoS) attacks against Mobility Controllers' (MCs') control plane.
- C. It prevents access from unauthorized IP addresses to critical services, such as SSH, on Mobility Controllers (MCs).
- **D. It protects management traffic between APs and Mobility Controllers (MCs) from eavesdropping.**

**Answer: D**

Explanation:

Control Plane Security (CPSec) is a feature in HPE Aruba Networking's AOS-8 architecture that secures the communication between Access Points (APs) and Mobility Controllers (MCs). The control plane includes management traffic, such as AP registration, configuration updates, and heartbeat messages, which are critical for the operation of the wireless network.

Option A, "It protects management traffic between APs and Mobility Controllers (MCs) from eavesdropping," is correct. CPSec uses certificate-based authentication and encryption (IPSec tunnels) to secure the control plane communication between APs and MCs. This ensures that management traffic, which includes sensitive information like configuration data and AP status, is encrypted and protected from eavesdropping by unauthorized parties on the network.

Option B, "It prevents Denial of Service (DoS) attacks against Mobility Controllers' (MCs') control plane," is incorrect. While CPSec enhances security by authenticating APs and encrypting traffic, it is not specifically designed to prevent DoS attacks. DoS attacks against the control plane are mitigated by other features, such as rate limiting or firewall policies on the MC.

Option C, "It protects wireless clients' traffic, tunneled between APs and Mobility Controllers, from eavesdropping," is incorrect. CPSec protects the control plane (management traffic), not the data plane (client traffic). Client traffic in a tunneled architecture (e.g., GRE tunnels) is protected by the client's wireless encryption (e.g., WPA3), not CPSec.

Option D, "It prevents access from unauthorized IP addresses to critical services, such as SSH, on Mobility Controllers (MCs)," is incorrect. CPSec does not control access to services like SSH on the MC. Access to such services is managed by other features, such as access control lists (ACLs) or management authentication settings on the MC.

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

"Control Plane Security (CPSec) enhances network security by protecting the management traffic between Access Points (APs) and

Mobility Controllers (MCs). When CPsec is enabled, the control plane communication is secured using certificate-based authentication and IPsec encryption, preventing eavesdropping and ensuring that only authorized APs can communicate with the MC. This protects sensitive management data, such as AP configuration and status updates, from being intercepted." (Page 392, CPsec Overview Section) Additionally, the HPE Aruba Networking CPsec Deployment Guide notes:

"CPsec secures the control plane by encrypting management traffic between APs and MCs, ensuring that attackers cannot eavesdrop on or tamper with this communication. It does not protect client data traffic, which is secured by wireless encryption protocols like WPA3." (Page 8, CPsec Benefits Section)

HPE Aruba Networking AOS-8 8.11 User Guide, CPsec Overview Section, Page 392.

HPE Aruba Networking CPsec Deployment Guide, CPsec Benefits Section, Page 8.

## NEW QUESTION # 96

Refer to the exhibit.

The screenshot shows the ArubaOS Mobility Controller configuration page for 'Aruba\_MC'. The 'Auth Servers' section is active, displaying a table of 'Server Groups':

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

Below the table, the configuration for the 'MyEmployees\_dot1\_svg' server group is shown:

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. Install the root CA associated with the 10.5.5.5 server's certificate as a Trusted CA certificate.
- B. Configure a ClearPass username and password in the MyEmployees AAA profile.
- C. Create a dynamic authorization, or RFC 3576, server with the 10.5.5.5 address and correct shared secret.
- D. Enable the dynamic authorization setting in the "clearpass" authentication server settings.

**Answer: C**

Explanation:

To enable an ArubaOS Mobility Controller (MC) to accept Change of Authorization (CoA) messages from a RADIUS server for wireless sessions on a WLAN, part of the setup on the MC involves creating a dynamic authorization, or RFC 3576, server with the provided IP address (10.5.5.5) and the correct shared secret. This setup allows the MC to handle CoA requests, which are used to change the authorization attributes of a session after it has been authenticated, such as disconnecting a user or changing a user's VLAN assignment.

## NEW QUESTION # 97

What is one benefit of enabling Enhanced Secure mode on an ArubaOS-Switch?

- A. All interfaces have 802.1X authentication enabled on them by default.
- B. Insecure algorithms for protocol such as SSH are automatically disabled.
- C. Control Plane policing rate limits edge ports to mitigate DoS attacks on network servers.
- D. A self-signed certificate is automatically added to the switch trusted platform module (TPM).

**Answer: B**

Explanation:

In the context of ArubaOS-Switches, enabling Enhanced Secure mode has several benefits, one of which includes disabling insecure algorithms for protocols such as SSH. This is in line with security best practices, as older, less secure algorithms are known to be vulnerable to various types of cryptographic attacks. When Enhanced Secure mode is enabled, the switch automatically restricts the use of such algorithms, thereby enhancing the security of management access.

## NEW QUESTION # 98

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