

HP HPE2-W12

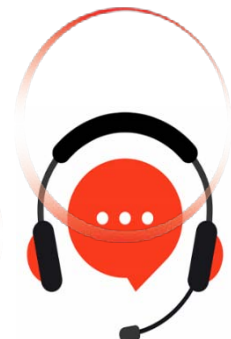
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Question: 1

What topic would uncover whether a customer could have a use case for HPE Aruba Networking Zero Trust Security?

- A. How much the decision maker understands about how wireless encryption works.
- B. How much visibility and control the customer has over users and IoT devices on the network.
- C. How IT needs to start focusing its security efforts on perimeter solutions, such as branch and data center firewalls.
- D. How IT can improve the user experience for employees using their personal mobile devices.

Answer: B

Explanation:

The correct answer is B because the foundation of Aruba's Zero Trust Security strategy is visibility, control, and continuous monitoring of all users and devices—including IoT—on the network. Aruba highlights that Zero Trust is not achieved simply with perimeter defenses but requires pervasive identity-based controls and segmentation inside the network.

Relevant extracts from official HPE Aruba Networking documentation:

"Zero Trust begins with full-spectrum visibility of all devices, users, and workloads connecting to the network to ensure nothing is trusted by default."

"With Aruba ClearPass Device Insight and Aruba Central Client Insights, organizations gain the visibility and control required to enforce least-privilege access policies for users and IoT devices."

"The inability to see and control unmanaged IoT devices represents a major security blind spot that Zero Trust frameworks directly address."

"Aruba's Zero Trust model applies identity-based access and dynamic segmentation to secure all connected endpoints, regardless of location or device type."

Why the other options are incorrect:

A Wireless encryption knowledge is not a determining factor for Zero Trust adoption—it is too narrow and technical.

C Perimeter firewalls are legacy security strategies; Aruba stresses that Zero Trust must focus inside the network, not just at the perimeter.

D User experience on personal devices (BYOD) is relevant but does not directly uncover a Zero Trust use case. The primary driver is IoT and endpoint visibility with policy enforcement.

References (HPE Aruba Networking Solutions / Study Guides):

Aruba Zero Trust Security — Solution Overview

Aruba ESP (Edge Services Platform) Security White Paper

Aruba ClearPass Device Insight — Technical Guide

Aruba Central Client Insights — Solution Brief

Question: 2

What is a common challenge driving customers to upgrade their networks?

- A. The network core and the network edge cannot interoperate with each other.
- B. The wireless network cannot deliver the performance users need.
- C. The wired network does not support the correct Ethernet technologies for users and IoT devices.
- D. Most network vendors only provide command line interfaces for network devices, not easy-to-use GUIs.

Answer: B

Explanation:

The correct answer is B because one of the most common drivers for network upgrades is that legacy wireless infrastructure cannot meet the growing performance demands of users, IoT devices, and modern applications. With the proliferation of Wi-Fi 6, Wi-Fi 6E, and now Wi-Fi 7, enterprises are upgrading networks to deliver higher capacity, lower latency, and improved user experience.

Relevant extracts from HPE Aruba Networking documentation:

“Many customers are upgrading to Aruba Wi-Fi 6/6E to address performance gaps created by legacy Wi-Fi networks that cannot meet today’s demand.”

“Network modernization is primarily driven by the need for higher wireless throughput, improved efficiency for IoT and mobile devices, and support for cloud-based applications.”

“As organizations embrace hybrid work and IoT, wireless networks that fail to deliver required performance have become a leading reason for infrastructure refresh.”

“Aruba ESP and Aruba Central enable IT to modernize networks to ensure consistent high-performance wireless experiences.”

Why the other options are incorrect:

ACore-to-edge interoperability is important, but not the most common driver compared to wireless performance issues.

CEthernet technology gaps exist but are secondary compared to wireless upgrade demands.

DCLI vs GUI management is a usability concern, but not the primary driver of network refresh projects.

References (HPE Aruba Networking Solutions / Study Guides):

Aruba ESP Networking Modernization Overview

Aruba Wi-Fi 6/6E/7 Upgrade Guide

Aruba Edge-to-Cloud Trends and Drivers — Study Guide

Aruba Central for Hybrid Work and IoT — Technical White Paper

Question: 3

What is one way that an HPE Aruba Networking Central helps to simplify protecting the network?

- A. By integrating with HPE Aruba Networking private 5G solutions to automatically enhance the security for Wi-Fi 5, 6, and 7 devices.
- B. By providing a “sandbox” environment, in which traffic can be safely inspected for malware.
- C. By automatically adding rules to role-based access control policies in response to new types of threats.
- D. By providing policy recommendations that admins can quickly preview and apply.

Answer: D

Explanation:

The correct answer is D because Aruba Central simplifies security by offering policy recommendations through AI-powered insights. These recommendations help IT administrators enforce consistent and adaptive security policies across users, devices, and applications without complex manual configuration. Admins can review the suggested policies and apply them directly, reducing human error and improving security posture.

Relevant extracts from HPE Aruba Networking documentation:

“Aruba Central leverages AI insights to provide policy recommendations that can be quickly previewed and applied by administrators.”

“Policy automation simplifies security operations by reducing the manual overhead associated with access control enforcement.”

“With Aruba Central, organizations can streamline role-based access policy deployment, ensuring that best-practice security rules are consistently applied.”

“The solution helps IT scale security controls across distributed environments while reducing operational complexity.”

Why the other options are incorrect:

A. Aruba Central does not rely on private 5G integration for simplifying network protection; that is part of Aruba private 5G solutions.

B. Sandboxing traffic inspection is a feature of advanced firewall/security platforms, not Aruba Central.

C. Central does not automatically add new access rules without administrator review; instead, it provides recommendations for admins to approve.

References (HPE Aruba Networking Solutions / Study Guides):

Aruba Central Security and Policy Management — Solution Guide

Aruba ESP Architecture and AI-Powered Security Overview

Aruba Central AI Insights and Policy Recommendations — Technical Brief

Aruba Networking Security Simplification Study Guide

Question: 4

What is one way that HPE Aruba Networking Central Client Insights helps customers minimize risks?

A. It integrates with HPE Aruba Networking Fabric Composer to automatically configure the correct distributed firewall policies for a particular customer’s environment.

B. It helps customers implement a ZTNA strategy by applying least-privilege access controls to each device, based on high confidence in device.

C. It acts as a central repository for security events, logs, metrics, and other information collected by HPE Aruba Networking devices and third-party security solutions.

D. It enables zero trust security for a remote workforce by replacing the traditional virtual private network (VPN).

Answer: B

Explanation:

The correct answer is B because HPE Aruba Networking Central Client Insights provides advanced device discovery, profiling, and classification, giving IT high confidence in the identity of each connected endpoint. This enables enforcement of least-privilege access policies, which are foundational to Zero Trust Network Access (ZTNA).

Relevant extracts from official HPE Aruba Networking documentation:

“Aruba Central’s Client Insights service leverages AI/ML to automatically discover, classify, and monitor all connected endpoints, including IoT and BYOD, to provide high confidence in device identity.”

“With Client Insights, IT can implement Zero Trust principles by applying role-based and least-privilege access policies aligned to device type and posture.”

“Client Insights eliminates blind spots and minimizes risks by ensuring every device is visible and continuously verified, reducing the chance of unauthorized access or lateral movement.”

Why the other options are incorrect:

A. Fabric Composer is a data center orchestration tool and does not integrate directly with Client Insights for firewall automation.

C. describes a SIEM-like function, but Central Client Insights is focused on device discovery and profiling, not acting as a log repository.

D. Zero Trust for remote access is delivered through Aruba SSE/ZTNA solutions, not Client Insights. Client Insights applies within the enterprise network to secure connected endpoints.

References (HPE Aruba Networking Solutions / Study Guides):

Aruba Central Client Insights — Solution Overview

Aruba ESP Zero Trust Security — Technical White Paper

Aruba AI-Powered Visibility and Control — Solution Brief

Aruba ClearPass and Client Insights Integration — Deployment Guide

Question: 5

What is one feature that sets HPE Aruba Networking location-based services apart from the competition?

- A. Most HPE Aruba Networking APs can locate themselves with GPS and help automate the placement of APs on maps.
- B. The latest HPE Aruba Networking switches provide location-based services so customers can unify wired and wireless services.
- C. HPE Aruba Networking offers developers access to a GitHub with example scripts for automating the placement of APs on local maps.
- D. HPE Aruba Networking Central communicates with specialized hardware devices, rather than APs, to deliver location-based services.

Answer: A

Explanation:

The correct answer is A because Aruba Wi-Fi 6/6E/7 APs include an integrated GPS receiver that enables automatic self-location and positioning. This capability allows APs to place themselves on digital floor plans without manual entry, which accelerates deployment of Aruba Location Services in Aruba Central.

Relevant extracts from HPE Aruba Networking documentation:

“Aruba Wi-Fi 6 and Wi-Fi 6E APs feature integrated GPS receivers that enable automated AP placement on maps in Aruba Central.”

“This self-locating capability sets Aruba APs apart from the competition, where AP placement is typically a manual process.”

“By automating AP map placement, Aruba reduces deployment time and ensures higher accuracy for location-based services such as indoor navigation, asset tracking, and IoT visibility.”

Why the other options are incorrect:

B. Location-based services are delivered via APs with integrated GPS and cloud-based services in Aruba Central, not switches.

C. While developer tools exist, GitHub scripts are not the defining feature of Aruba’s differentiation in LBS.

D. Aruba Central does not rely on external specialized devices; it uses Aruba APs with embedded GPS capabilities.

References (HPE Aruba Networking Solutions / Study Guides):

Aruba Location Services and GPS-Enabled APs — Technical Overview

Aruba Central Deployment Guide — Indoor Location and Mapping

Aruba Wi-Fi 6/6E AP Data Sheets — Integrated GPS Capabilities

Aruba ESP Value Differentiators — Location-Based Services

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