

HPE HPE2-W02 Exam

Volume: 50 Questions

Question: 1

What is one business benefit of Virtual Switching Extension (VSX)?

- A. It helps to optimize ArubaOS switches to connect to servers in a highly virtualized data center environment.
- B. It enables companies to extend services consistently across sites through the use of VPN tunnels between ArubaOS switches.
- C. It enables companies to apply consistent policies on wireless users and wired users connected to ArubaOS switches.
- D. It helps to reduce downtime for a network core of ArubaOS switches, while also providing a simple architecture.

Answer: A

Question: 2

Which Aruba solution uses Bluetooth Low Energy to precisely track the location of mobile users through their mobile devices?

- A. Aruba Asset Tags
- B. Aruba APs in Air Monitor (AM) mode
- C. Aruba Beacons
- D. Aruba APs in Spectrum Monitor (SM) mode

Answer: C

Question: 3

What is one key advantage of Aruba wireless solutions as compared to Cisco Meraki solutions?

- A. Aruba offers cloud subscription-based licensing for all APs while Cisco Meraki requires a significant CAPEX expenditure.
- B. Aruba offers beamforming in APs to improve wireless coverage while Cisco Meraki Aps does

HPE HPE2-W02 Exam

not support any such feature.

C. Aruba offers integration with an extensive ecosystem while Cisco Meraki offers little third-party integration.

D. Aruba offers one simple choice for management while Cisco Meraki has a confusing array of management options.

Answer: D

Question: 4

What is one reason you should recommend the Aruba 2930F rather than the Aruba 2540 at the access layer?

A. The customer needs static routing at the access layer, and the Aruba 2540 does not support any routing.

B. The customer needs Power over Ethernet (PoE+), and the Aruba 2540 does not support this feature.

C. The customer wants Smart Rate Ports, and the Aruba 2930F offers this feature.

D. The customer prioritizes scalability, and the Aruba 2930F supports Virtual Switching Framework (VSF).

Answer: D

Question: 5

Which customer is a good target for an Aruba SD-Branch solution?

A. an enterprise that needs to add one large branch over MPLS

B. a retailer that needs to support a large number of small branch sites

C. a university that needs to provide VPN access for faculty at home

D. a small to medium business (SMB) that needs a simple solution to add a branch.

Answer: B

HPE HPE2-W02 Exam

Question: 6

You have proposed Aruba 8400 switches as core switches for a customer. The customer is very concerned about the network always being on and has indicated that no maintenance window is permitted even for a core switch software upgrade. What feature of this switch should you explain?

- A. Backplane stacking
- B. Network Analytics Engine (NAE)
- C. Virtual Switching Extension (VSX)
- D. ArubaOS-CX Python-based APIs

Answer: C

Question: 7

What is one challenge that is pushing customers toward SD-WAN solutions?

- A. need to move to exclusive MPLS for branch connections
- B. lack of control over and visibility into WAN traffic
- C. insufficient security expertise in IT staff at branches
- D. too few products and solutions at the branches across their WAN

Answer: A

Question: 8

What is one challenge distributed enterprises face with traditional branch architecture?

- A. A traditional branch architecture unifies security policies centrally, which frustrates local IT staff who do not understand the policies.
- B. A traditional branch architecture does not support a WAN established over MPLS, which is the most cost effective choice for most customers.
- C. Traditional branches do not have enough separate hardware devices for customers to meet performance requirements.

HPE HPE2-W02 Exam

D. In a traditional architecture, all branch traffic has to be routed through the datacenter to get the Internet or the cloud.

Answer: B

Question: 9

What is one way that industry analysts recognize Aruba's leadership in the industry?

A. Gartner awarded Aruba the number two spot in five out of six use cases in its 2018 Critical Capabilities for Wired and Wireless LAN Access Infrastructure report.

B. Industry analyst CRN recognizes Aruba primarily for its wireless expertise.

C. Industry analysts have praised Aruba for its multiple wired and wireless architectures.

D. Gartner has given Aruba the title of market leader in the wireless or wired and wireless LAN Access Magic Quadrant for more than 12 years in a row.

Answer: A

Question: 10

A customer needs a network infrastructure upgrade.

Which characteristic should you use as the primary deciding factor between proposing HPE Office Connect or Aruba solutions?

A. whether the customer requires 802.11ac

B. the company vertical

C. the company size and number of users

D. whether the customer requires wired or wireless access

Answer: C

Question: 11

For which scenario are Aruba Instant APs the recommended wireless solution?

A. a home office that needs a simple way to connect to a corporate office

HPE HPE2-W02 Exam

- B. a branch office that needs a simple deployment
- C. an enterprise that needs automation and centralized management
- D. an enterprise that needs blue tooth for location-based services

Answer: B

Question: 12

What is one distinguishing feature of Aruba NetInsight and User-centric Service Assurance?

- A. They help improve customer engagement by providing a customizable Wi-Fi portal.
- B. They help to analyze customer usage patterns over a certain period of time so that companies can improve marketing campaign success.
- C. They help IT to simplify policy enforcement by enhancing visibility, authentication and authorization.
- D. They help deliver a better user experience with in-depth network analytics to assess user, device, and application connectivity.

Answer: C

Question: 13

What is a primary difference between Aruba 310 and Aruba 340 Series APs?

- A. Aruba 340s support higher density deployments than Aruba 310s.
- B. Aruba 340s support outdoor deployments, and Aruba 310s support indoor ones.
- C. Aruba 340s support 802.11ac, and Aruba 310s support 802.11b/g/n only.
- D. Aruba 340s support 802.11ax, and Aruba 310s support 802.11ac.

Answer: A

Question: 14

What is one challenge for business that adopts cloud solutions?