

# Aruba Certified Campus Access Architect Exam cexamkiller practice dumps & HPE7-A03 test training reviews



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## HP HPE7-A03 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>Analyze Requirements: It focuses on determining possible high-level solutions. The topic also discusses mapping the needs into technical solutions and evaluating the proposed solution against project objectives and dependencies. Moreover, it also focuses on documenting assumptions.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>Propose the Solution: The focal point of this topic is creating the design documentation and the final design. Moreover, the topic also focuses on presenting the solution.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>Architect the Solution: It measures your knowledge about identifying the solution options, designing high-level topologies, selecting the correct products, and determining the suitable overlay and underlay design. Additionally, the topic discusses how to verify that the design meets the original requirements.</li></ul>
Topic 4	<ul style="list-style-type: none"><li>Discover Requirements: This topic defines the goals and identifies the current environment and the objectives. Lastly, it also focuses on collecting information.</li></ul>

>> HPE7-A03 Latest Exam Practice <<

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The 21 century is the information century. Information and cyber technology represents advanced productivity, and its rapid development and wide application have given a strong impetus to economic and social development and the progress of human civilization (HPE7-A03 exam materials). They are also transforming people's lives and the mode of operation of human society in a profound way. So you really should not be limited to traditional paper-based HPE7-A03 Test Torrent in the 21 country especially when you are preparing for an exam, our company has invested a large amount of money to introduce the advanced operation system

which not only can ensure our customers the fastest delivery speed but also can encrypt all of the personal HPE7-A03 information of our customers automatically.

## HP Aruba Certified Campus Access Architect Exam Sample Questions (Q41-Q46):

### NEW QUESTION # 41

Which member types require a reboot when doing an In-Service-Software-Upgrade within a VSF stack?

- A. Standby
- B. Conductor
- C. all member types
- D. Member

**Answer: A**

### NEW QUESTION # 42

ACME retail has 38 locations spread out across Ave US states and two provinces in Canada. They are looking to grow 20% over the next two years. They have an HO with a staff of 200 employees. The organization has eight Regional Managers and two VPs who work from home and the road. Stores typically have 17 employees on average per location.

The two warehouses have a remote loading system and 20 employees each to load the trucks and fulfill the online orders. The warehouse has 40-foot ceilings and large metal racks to store inventory. The main location is 240K sq ft (22300 sq m) and the Canadian warehouse is 130K sq ft (12100 sq m). The forklifts on the loading docks are equipped with a wireless tablet on board. A typical store is reportedly about 60,000 sq ft (5575 sq m) and smaller stores are planned at 25,000 sq ft (2320 sq m). The locations need to expand the abilities to vendors that need to add setup displays or interactive kiosks in the stores. The current infrastructure was installed in 2015 and used wireless N technology in a coverage model. The wiring is Cat5, and they are unsure of the fiber connections. The inventory is all placed on the floor when it is delivered to the local store.

Inventory control is handled through Zebra barcode scanners, and they have had a lot of issues in getting signals throughout the stores and this makes monthly inventory difficult. The organization has a small help desk to troubleshoot issues that happen at the retail locations and PC support for the office. The company is looking to upgrade away from the current PBX system later this year. With the need to grow and cut costs, they are interested in moving the data to the cloud but need to get almost real-time inventory control for the online service to function.

The network has all been wired over the last ten years, but with the new systems being all wireless, they have seen the trend to offer wireless to all the vendors for their needs but also would like to allow employees, guests, and contractors all to use it. With the new IT director starting next week, the project has been set by the CTO of the company. The marketing group has asked how they can interact with the customers and get more info, while the IT support desk needs to cut staff in half.

The office has an MDF and two IDF's located on floors one and two. The HOF is in the basement, and you have multiple WAN circuits for the HO links. Each store has a local handoff from the cable company (ethernet) in the middle of the store in the office, so distance for the wiring is not an issue.

The customer has budget concerns but does want something that could last 7+ years.

Based on the best practices and customer requirements, what is the correct WLAN approach?

- A. Instant OS 8 deployment
- B. Aruba OS10 AP and gateway deployment
- C. Aruba OS8 campus deployment
- D. Aruba OS10 AP only deployment

**Answer: A**

Explanation:

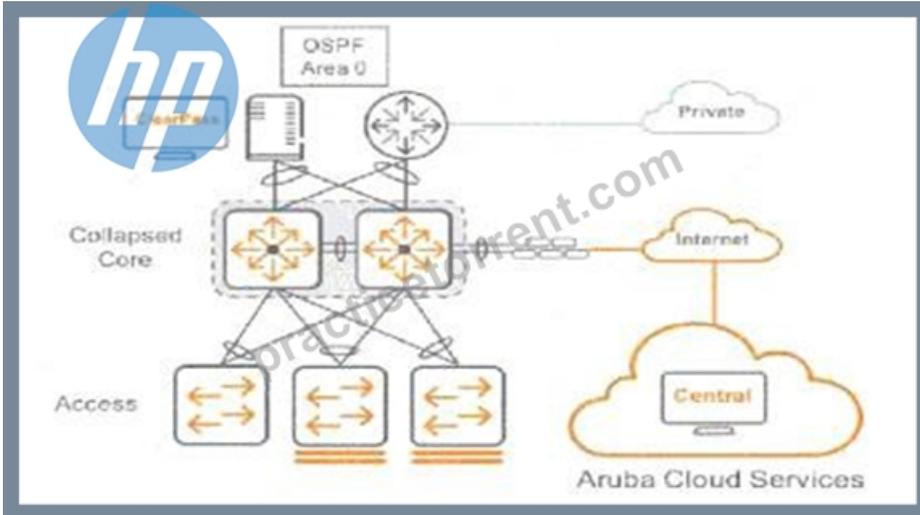
For ACME Retail, which has multiple locations and a mix of environments including high-ceiling warehouses and retail spaces, an Aruba Instant OS 8 deployment is a suitable WLAN approach. Aruba Instant OS provides a controller-less architecture, which simplifies the deployment and management of the wireless network, especially across multiple sites. This approach enables ACME Retail to manage their entire wireless network from a single interface without the need for dedicated hardware controllers, reducing costs and complexity.

Instant OS also supports advanced features like Adaptive Radio Management and ClientMatch to ensure optimal performance in diverse environments, making it an effective solution for ACME's varied locations and requirements.

**NEW QUESTION # 43**

'Don't Buy at Us' is a US-based retail company that is expanding into Europe. They are expanding into EMEA with a regional headquarters called HQ2 inside The Netherlands.

Their US-based headquarters HQ1 was refreshed last year based on the Aruba ESP architecture. You have treated the design for HQ2 based on the same design as HQ1, a two-tier architecture. The high level is shown below.



Switch BOM for this project based on Two Tier:

Collapsed Core: 2 x Aruba 8360-16Y2C in VSX (ISL 2 ICOG0E DAC)

Access Stack: 10 x Stack of Aruba 6200F 48G Class4 PoE 4SFP- 740W each stack has A members. VSF with 10GbE VSF links) 12 x 10GbE uplink per stack) During the presentation of your design to the CTO of "Don't Buy at Us" you were informed about the changes they want you to incorporate into the updated design

1. HQ2 will include the EMEA regional distribution center (EMEA-OISTR) next to the HQ2.
2. Only two pairs of OS1 are available between HQ2 and EMEA-DISTR.
3. The uplinks from all access stacks need to increase to 2 x 25GbE. the fiber in HQ2 and EMEA-DISTR is certified for 25GbE.
4. EMEA-DISTR needs at least 7 x stack of Aruba 48 ports switches (each stack has 4 members).

Which answer based on best practice is presenting the correct Switch BOM for the updated design?

- A. 

core: 2 x Aruba 8360-12C in VSX (ISL 2x100GbE DAC)  
 aggregation: 2 x aggregation stacks, each consists of 2 Aruba 8360-32Y4C in VSX (ISL 2x100GbE DAC, 2 x 100GbE uplinks per stack)  
 access stack: 17 x stack of Aruba 6300F 48-port 1GbE Class 4 PoE and 4-port SFP56 (each stack has 4 members, VSF with 50GbE VSF links, 2 x 25GbE uplinks per stack)
- B. 

core: 2 x Aruba 8360-12C in VSX (ISL 2x100GbE DAC)  
 aggregation: 2 x aggregation stacks, each consists of 2 Aruba 8360-16Y2C in VSX (ISL 2x100GbE DAC, 2 x 25GbE uplinks per stack)  
 access stack: 17 x stack of Aruba 6300F 48-port 1GbE Class 4 PoE and 4-port SFP56 (each stack has 4 members, VSF with 50GbE VSF links, 2 x 25GbE uplinks per stack)
- C. 

core: 2 x Aruba 8360-12C in VSX (ISL 2x100GbE DAC)  
 aggregation: 2 x Aggregation stacks, each consists of 2 Aruba 8360-16Y2C in VSX (ISL 2x100GbE DAC, 2 x 25GbE uplinks per stack)  
 access stack: 17 x stack of Aruba 6300F 48-port 1GbE Class 4 PoE and 4-port SFP56 (each stack has 4 members, VSF with 50GbE VSF links, 2 x 25GbE uplinks per stack)
- D. 

collapsed core: 2 x Aruba 8360-16Y2C in VSX (ISL 2x100GbE DAC)  
 access switch : 17 x stack of Aruba 6200F 48G Class4 PoE 4SFP+ 740W (each stack has 4 members, VSF with 10GbE VSF links, 2 x 10GbE uplinks per stack)

**Answer: C**

**Explanation:**

Based on the requirements provided by "Don't Buy at Us," the updated design needs to accommodate 25GbE uplinks and a minimum of 7 stacks of 48-port Aruba switches for the EMEA-DISTR. Option C is the most suitable based on best practices, as it proposes:

\* A core configuration consisting of two Aruba 8360-12C in VSX for the collapsed core with ISL of 2x100GbE DAC, which will provide robust core networking with high-speed interconnects, suitable for the demands of a regional distribution center and headquarters.

\* Aggregation with two stacks, each with 2 Aruba 8360-12C in VSX (ISL 2x100GbE DAC), accommodating the uplink capacity requirements.

\* Access stacks with a total of 17 stacks of Aruba 6300F 48-port 1GbE Class 4 PoE with 4-port SFP56 (each stack has 4 members, VSF with 50GbE VSF links, 2 x 25GbE uplinks per stack), which exceeds the minimum requirement of 7 stacks and provides the necessary uplink bandwidth.

This configuration supports the 25GbE uplink speeds, satisfies the required number of switch stacks for the EMEA distribution center, and is compatible with the existing 25GbE-certified fiber infrastructure at HQ2 and EMEA-DISTR.

#### NEW QUESTION # 44

identify the stakeholders when gathering information for the network design and new IDF/MDF design. (Select two.)

- A. Help desk manager
- B. Chief Financial Officer
- C. Network Operations manager
- D. Facility manager

**Answer: A,C**

Explanation:

When designing a network and considering new Intermediate Distribution Frame/Main Distribution Frame (IDF/MDF) deployments, it's essential to gather information from various stakeholders to ensure the design meets all operational and organizational requirements. According to Aruba Campus Access learning resources, the Help Desk Manager and Network Operations Manager are crucial stakeholders in this process.

The Help Desk Manager provides insights into common issues, user complaints, and service requests, which can influence network design decisions to improve user experience and operational efficiency. The Network Operations Manager, on the other hand, offers a technical perspective on network management, maintenance requirements, and operational challenges. Engaging with these stakeholders ensures that the network design is aligned with both user needs and technical operational standards, contributing to a more resilient, efficient, and user-friendly network infrastructure.

#### NEW QUESTION # 45

ACME retail has 38 locations spread out across Ave US states and two provinces in Canada. They are looking to grow 20% over the next two years. They have an HO with a staff of 200 employees. The organization has eight Regional Managers and two VPs who work from home and the road. Stores typically have 17 employees on average per location.

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The customer has budget concerns but does want something that could last 7+ years.

Which two projects does the customer have in the planning state? (Select two)

- A. Inventory Control System
- B. kiosks/display station
- C. VoIP upgrade
- D. new POS system

**Answer: A,C**

Explanation:

ACME Retail is in the planning stages of upgrading their current PBX system to a VoIP system, as indicated by their intention to move away from the existing PBX system later in the year. This upgrade is part of their overall network infrastructure overhaul to incorporate modern best practices. Additionally, the company is facing challenges with their current inventory control system,

