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core: 2 x Aruba 8360-16Y2C in VSX (ISL 2x100GbE DAC)
access stack: 10 x stack of HPE Aruba Networking 6200M 48G Class4 PoE 4SFP+ (each stack has 4 members, VSF with 10GbE VSF links) (2 x 10GbE uplink per stack)
options: 12 x 10GbE-SR + 8 x 10GbE-LR

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HP HPE7-A03 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">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.
Topic 2	<ul style="list-style-type: none">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.
Topic 3	<ul style="list-style-type: none">Discover Requirements: This topic defines the goals and identifies the current environment and the objectives. Lastly, it also focuses on collecting information.
Topic 4	<ul style="list-style-type: none">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.

HP Aruba Certified Campus Access Architect Exam Sample Questions (Q74-Q79):

NEW QUESTION # 74

XYZ Regional Hospital is an integrated healthcare system of hospitals, neighborhood health centers, and small doctor offices. XYZ Regional Hospital has recently merged with 1 neighborhood health center and 125 doctor branch offices. The wireless, wired access, and AAA solutions are outdated and need to be replaced.

XYZ Regional Hospital is looking to future-proof and improve efficiency across all sites by enhancing wired and wireless access and migrating to a centralized and unified wired/wireless and policy management solution that can provide uninterrupted availability of all systems.

Locations:

- * XYZ Regional Hospital is located in New York City.
- * Dila Health Center is located in City A.
- * Mount Health Center is located in City B.
- * Rock Health Center is located in City C.
- * Branch clinics are located at different locations across the United States.

Requirements:

- * Provide, via management software, one single pane of glass to manage wired/wireless LANs, and VPNs across campus, branch, and remote via web/cloud architecture with near real-time insight, troubleshooting, and service-level performance reporting.
- * Seamless integration across wired, wireless, WAN, SD-Branch, and IoT.
- * Provide secure wireless access to all employees and partners, and guest Wi-Fi to patients/visitors.
- * All APs must support Wi-Fi 6E (802.11ax certified).
- * Security: WPA2/WPA3, 802.1X with RADIUS.
- * Identify and authenticate every wired and wireless device.
- * Provide end-to-end role-based security.
- * Enable seamless mobility for staff, patients, and visitors.
- * Support zero-touch deployment to cut deployment times from days to hours.
- * Establish a resilient, future-ready network infrastructure with intelligence, scalability, and intuitive toolsets.
- * Provide a fully redundant branch solution with dynamic path selection to the hospital.

NAC Solution Requirements:

- * Fully redundant NAC solution for management and authentication.
- * Local wireless and wired authentication for the main hospital.

The IT director of XYZ Regional Hospital is interested in a solution for nurse workstation tracking.

What solution would meet the customer's requirements? (Select three.)

- A. Aruba User Experience Insight
- B. **Aruba Tags Configuration App**
- C. Client Insight
- D. **Asset Tracking Subscription**
- E. AirWave
- F. **Map Subscription**

Answer: B,D,F

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

- * Requirement: Nurse workstation tracking = asset tracking. Aruba's solution for tracking movable medical equipment or workstations relies on the Aruba Meridian and Tags platform.
- * Correct Options:
 - * C. Aruba Tags Configuration App
 - * Used to configure and assign Aruba Tags (BLE-based asset tracking beacons) to specific assets such as nurse workstations.
 - * Essential for onboarding and managing tagged assets in the Aruba Meridian environment.
 - * D. Asset Tracking Subscription
 - * Required to enable asset tracking services in Aruba Central/Meridian.
 - * Provides the software capability to track and monitor tagged devices in real time.
 - * F. Map Subscription
 - * Required to provide floorplan visualization of tracked assets.
 - * Nurse workstations can then be displayed on hospital floor maps in the Meridian app.
- * Why the other options are incorrect:
 - * A. Aruba User Experience Insight (UXI): Provides monitoring of the end-user experience (synthetic tests for apps, Wi-Fi, SaaS), not asset tracking.
 - * B. AirWave: Legacy on-premises monitoring platform for wired/wireless devices. Does not support asset tracking of nurse workstations.
 - * E. Client Insight: Provides profiling and visibility into connected clients (e.g., IoT, laptops, phones), not physical asset tracking.
 - * Aruba Design Guide Reference:
 - * Aruba Location Services Solution Guide: Asset tracking requires three components # Tags, Asset Tracking Subscription, and Map Subscription.
 - * Tags App is needed for configuration and assignment of tags to assets.

Final Justification:

To track nurse workstations as assets, the solution must include:

- * Aruba Tags Configuration App (C) to onboard/configure tags.
- * Asset Tracking Subscription (D) to enable asset-tracking features.
- * Map Subscription (F) to visualize tracked workstations on hospital floorplans.

NEW QUESTION # 75

What possible issue with the core switch selection do you see in regards to the customers' requirements?

- A. The core switch will not support the 10GbE downlinks to the cabins and technical rooms.
- **B. The core switch will have a lot of unused ports.**
- C. The core switch will not support the 25GbE downlinks to the distribution switches.
- D. The core switch will not have enough ports for VSX links.

Answer: B

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

* Customer Requirement Recap (cruise line scenario):

* Each ship has two core switches in the MDF.

* Each core connects to up to 10 distribution switches in IDFs.

* Uplinks between core and distribution are 25 GbE SMF links.

* Cabins/technical rooms connect to distribution switches via 10 GbE uplinks.

* Only 8 uplinks per core switch are required to meet the design.

* Issue Identified:

* The selected core switch platform provides dozens of 25/40/100 GbE ports, far exceeding what is needed for this environment.

* With only 8 ports in use per core, that leaves ~40 unused ports.

* This creates a cost inefficiency - the customer is paying for hardware capacity that will remain idle.

* Why the Correct Answer is B:

* The main "issue" is not about lack of capability (uplinks and VSX are supported).

* The issue is about overprovisioning - the core switch selection results in a large number of unused ports, which is against the CIO's requirement to limit unused capacity and avoid waste.

* Why Not the Other Options:

* A. Core will not support 25 GbE downlinks # Incorrect. The selected core switches do support 25 GbE uplinks.

* C. Not enough ports for VSX links # Incorrect. Core switches only require a few ports for VSX interconnect, which is easily supported.

* D. Core will not support 10 GbE downlinks to cabins # Incorrect. Core switches don't connect directly to cabins; those connections terminate at the distribution layer.

Aruba Design Guide Reference:

* Aruba ESP Campus Design Principles: Switch sizing should consider right-sizing the port count to avoid excessive unused capacity.

* Aruba Validated Solution Guides: Core switches should be selected for performance, scalability, and efficiency - not overspec'd beyond realistic need.

Final Justification:

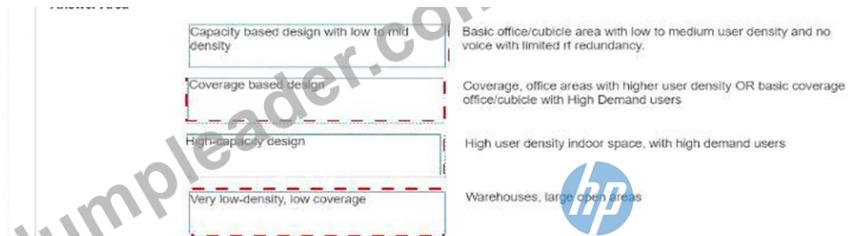
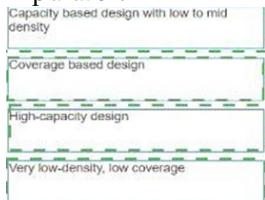
The issue with the customer's core switch selection is not about functionality, but about efficiency. Only 8 uplinks per core are needed, leaving ~40 ports unused - which contradicts the CIO's goal of minimizing unused ports.

NEW QUESTION # 76

Match the deployment type with the usage scenario.

Capacity based design with low to mid density
Coverage based design
High-capacity design
Very low-density, low coverage

		Basic office/cubicle area with low to medium user density and no voice with limited rf redundancy.
		Coverage: office areas with higher user density OR basic coverage office/cubicle with High Demand users
		High user density indoor space, with high demand users
	hp	Warehouses, large open areas

Answer:**Explanation:****Explanation:**

Capacity based design with low to mid density - Basic office/cubicle area with low to medium user density and no voice with limited rf redundancy.

Coverage based design - Coverage, office areas with higher user density OR basic coverage office/cubicle with High Demand users

High-capacity design - High user density indoor space, with high demand users
Very low-density, low coverage - Warehouses, large open areas
The types of wireless network deployment should be matched to the usage scenarios based on the density of users and coverage requirements:

* Capacity based design with low to mid density is suitable for basic office or cubicle areas where there are not many users, and high-performance voice applications are not a priority, thus limited RF redundancy may be acceptable.

* Coverage based design is intended for areas where coverage is more critical than capacity. It could be used in office areas with higher user density, where maintaining a basic level of connectivity is more important than accommodating a large number of high-bandwidth connections.

* High-capacity design is used in environments where there is a high density of users who are likely to be using bandwidth-intensive applications. This could include indoor spaces like conference centers, auditoriums, or any area with a high concentration of users and devices.

* Very low-density, low coverage is typically for spaces like warehouses or large open areas where there are few users spread out over a large area. The focus here is on providing coverage to all areas, regardless of the low user density.

NEW QUESTION # 77

A large multinational financial institution has contracted you to design a new full-stack wired and wireless network for their new 6-story regional office building. The bottom two floors of this facility will be retail space for a large banking branch. The upper floors will be carpeted office space for corporate users, each floor being approximately 100,000 sq ft (9290 sqm). Data centers are all off site and will be out of scope for this project. The customer is underserved by its existing L2-based network infrastructure and would like to take advantage of modern best practices in the new design. The network should be fully resilient and fault-tolerant, with dynamic segmentation at the edge.

The retail space will include public guest Wi-Fi access. Retail associates will have corporate tablets for customer service, and there will be a mix of wired and wireless devices throughout the retail floors.

The corporate users will primarily use wireless for connectivity, but several wired clients, printers, and hard VoIP phones will be in use.

The customer is also planning on renovating the corporate office space in order to take advantage of "smart office" technology. These improvements will drive blue-dot wayfinding, presence analytics, and other location-based services. The client decided that they would like to manage two wiring closets as a single stack with a total of 10 switches and a minimum transport speed of 25Gbps over OM4 MM fiber. They would also like to keep the stacking cabling cost to a minimum.

Which stacking components would be required to meet the customer's requirements in the most cost-effective way if the closets were 190 m (620 ft) apart? (Select two.)

- A. SFP28 transceivers
- B. 25GDAC cables
- C. SFP56 transceivers
- D. 50GDAC cables

Answer: A,C**Explanation:**

To meet the customer's requirement of managing two wiring closets as a single stack with a minimum transport speed of 25Gbps over OM4 MM fiber, especially when the closets are 190m apart, the most cost-effective solution would involve using SFP transceivers. SFP28 transceivers can support speeds up to

25Gbps, aligning with the customer's minimum speed requirement. For higher speeds or future-proofing, SFP56 transceivers, which can support speeds up to 50Gbps, could also be considered. Both types are compatible with OM4 multimode fiber, which is capable of supporting these high speeds over the distance specified. DAC (Direct Attach Cable) solutions like options A and C

would not be feasible due to the 190m distance between the closets, as DAC cables are typically used for much shorter distances.

NEW QUESTION # 78

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 st 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 sqm) and smaller stores are planned at 25.000 sq ft

'2320 sq mi. 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 IDFs located on floors one and two. The HO 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.

The IT staff at ACME retail is asking for recommendations to support Aruba deployment. Based on the limited information provided, what training should you recommend?

- A. Airwave class
- B. YouTube
- C. Airheads community
- D. datasheets
- E. **HPE Aruba Networking Education Services training credits**

Answer: E

Explanation:

For ACME Retail's IT staff, who are looking to support an Aruba deployment, HPE Aruba Networking Education Services training credits would be the most beneficial recommendation. These training credits offer access to comprehensive, formal training courses on Aruba products and solutions, covering various aspects such as design, implementation, administration, and troubleshooting. The structured curriculum provided by HPE Aruba Education Services is tailored to enhance the technical skills and knowledge of IT professionals, ensuring they are well-equipped to deploy, manage, and optimize Aruba networking solutions effectively.

This formal training would be more effective than informal sources like datasheets, YouTube, or community forums for building a strong foundation in Aruba technologies and preparing the IT staff for the deployment and long-term management of the new network infrastructure.

NEW QUESTION # 79

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