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HP HPE7-A03 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 2	<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 3	<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.
Topic 4	<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.

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High Pass-Rate HPE7-A03 Certification Exam Cost & Accurate Test HPE7-A03 Collection: Aruba Certified Campus Access Architect Exam

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HP Aruba Certified Campus Access Architect Exam Sample Questions (Q31-Q36):

NEW QUESTION # 31

When designing a high-availability network, which two factors should be prioritized? (Select TWO)

- A. Disabling firewall protections to increase throughput
- **B. Redundant links and failover mechanisms**
- C. Using a single network path for all connections
- **D. Automatic load balancing for traffic distribution**

Answer: B,D

NEW QUESTION # 32

XYZ Regional Hospital is an integrated healthcare system of hospitals, neighborhood health centers, and small doctor offices. XYZ Regional Hospital has recently merged with 4x neighborhood health centers 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 The wireless, wired access, and AAA solutions are outdated and need to be replaced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 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 and wireless I ANs. and VPNs across campus, branch, and remote via web/cloud architecture providing near real-time Insight.

troubleshooting tools, and Service Level performance reporting.

- Seamless integration across wired, wireless. WAN. SD-Branch. IoT

- Provide secure wireless access to all the employees of the Regional Hospital and partners, as well as provide wireless Internet access to medical citizens when they visit our facilities.

- All-access points must support the following features and specifications: 802.11ax (Wi-Fi 6E Certified)

- Security options including WP2/WPA3. 802.1X with Radius secure authentication

- Identify and authenticate every wireless and wired device

- End-to-end role-based security

- Seamless mobility across the hospital for medical learns, patients, and visitors

- Cuts Wi-Fi deployment times from days to hours and enables Zero-Touch deployments across the site

- Establishes a resilient, future-ready network infrastructure with the intelligence, scalability, and intuitive toolsets to meet emerging needs

- Fully redundant branch solution with dynamic path selection to the hospital The customer states that the hospital has approximately 35,000 devices connected to its network.

Unfortunately, they do not have a tool to accurately determine the device count.

Select the best option to obtain an accurate device count

- **A. HPE Aruba Networking ClearPass Profiler**
- B. Airwave
- C. NetEdit
- D. HPE Aruba Networking Central

Answer: A

NEW QUESTION # 33

ACME retail has 38 locations spread out across five US states and two provinces in Canada.

They are looking to grow 20% over the next two years. They have an HQ 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 be 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 MDF is in the basement, and you have multiple WAN circuits for the HQ 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. OS8 campus deployment
- B. OS10 AP only deployment
- C. Instant OS8 deployment
- D. OS10 AP and gateway deployment

Answer: C

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 # 34

A global cruise line company needs to refresh its current fleet. They will refresh the insides' of the ship to be cost-effective and increase their sustain ability. They will replace the complete WLAN/LAN hardware of the ship. In this refresh, the company will not refresh its current security requirements. The CIO also wants to limit the number of unused ports in the switches. Future expansion will always mean a refresh of hardware.

They start with the smallest ship with a maximum of 800 guests

Each ship has a LAN infrastructure consisting of two core switches, up to 10 redundant distribution switches, and up to 500 access switches (400 cabins, 100 technical rooms). The Core switches are located in the MDF of the ship and the distribution switches are located in the IDFs of the ship. Each cabin and technical room gets one single access switch.

The cabling structure of the ship will not be refreshed. Each IDF is connected to the MDF by SMF, of which two pairs are available for the interconnect between the core and distribution. The length of SM fiber between MDF and IDF is less than 300 meters (930 ft) and the type used is OS1. Each cabin is connected by a single

OM2 pair to the IDF. the maximum length is 60 meters (200 ft). Each technical room is connected by a single OM2 pair to the IDF. with lengths between 100 and 150 meters (320 and 500 ft).

For each cabin/technical room the customer is looking to replace their current fan-less 2530/2540 without changing the requirements, except they need to upgrade the uplink to distribution switch to 10GbE to handle the increased network traffic, and the technical rooms need redundant power.

The WLAN infrastructure will be 1:1 refreshed without new cabling or new AP locations. Their WLAN Infrastructure is based on the 200/300 series Indoor and outdoor APs running instantOS (less than 300 APs). the customer has no change in WLAN requirements.

The cruise line company will replace its current Internet connection before the LAN/WLAN refresh. The new Internet connection will provide a 99.8% uptime, which is needed to ensure the paid guest Wi-Fi is always operational. With this new internet connection, the CIO of the cruise line wants to base the design on the ESP architecture from Aruba because Internet connection is guaranteed.

Based on best practices, what should you recommend as the correct optic type for the connection between the IDF and the technical rooms?

- A. Aruba 106 SFP- LC LRM 220 m MMF Transceiver
- B. Aruba 10GBASE-T SFP- RJ-45 30 m Cat6A Transceiver
- C. Aruba 100 LC BID! 40 km-0 1330/1270 XCVR
- **D. Aruba 106 SFP+ LC SR 300 m MMF Transceiver**

Answer: D

Explanation:

For the connection between the IDF and the technical rooms, which requires support for lengths between 100 and 150 meters (320 and 500 ft), the Aruba 10G SFP+ LC SR 300 m MMF Transceiver is the recommended optic type. This transceiver is designed for short-range multimode fiber connections and can support distances up to 300 meters, making it suitable for the specified lengths within the technical rooms on the cruise ship.

The SR (Short Range) designation ensures that this transceiver is optimized for the distances involved in connecting the IDFs to the technical rooms, providing high-speed 10GbE connectivity to meet the increased network traffic demands. This choice aligns with the cruise line company's requirements for a sustainable and cost-effective network refresh that accommodates future expansion without extensive unused capacities.

NEW QUESTION # 35

Which is true with regard to device capabilities?

- A. You should determine if devices support 2.4 GHz or 5 GHz. No consideration is yet required for 6 GHz as it has yet to be ratified.
- B. Aruba's best practice is to use whatever the AP model supports as a maximum.
- C. Wi-Fi 6E supports 6 GHz for both indoor and outdoor deployments since it was ratified in April of 2020.
- **D. Aruba recommends 30-50 devices per radio for a generic office deployment.**

Answer: D

Explanation:

Aruba's recommendation for device density in a generic office environment is based on achieving optimal performance and user experience. The suggestion to support 30-50 devices per radio takes into account the typical bandwidth requirements, application usage, and performance expectations in an office setting. This range is designed to ensure that the wireless network can adequately support the number of devices without significant degradation in service quality. It balances the need for connectivity with the practical limits of wireless technology, ensuring that each device maintains a reliable connection and adequate throughput. This recommendation is part of Aruba's best practices for network design and deployment, aimed at providing efficient and effective wireless coverage in office environments.

NEW QUESTION # 36

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