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Shared by Becker on 04-10-2024

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HP HPE7-A03 Exam Syllabus Topics:

Topic	Details
Topic 1	<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 2	<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 3	<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.

- Discover Requirements: This topic defines the goals and identifies the current environment and the objectives. Lastly, it also focuses on collecting information.

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HP HPE7-A03 study material of "ValidDumps" is available in three different formats: PDF, desktop-based practice test software, and a browser-based practice HPE7-A03 exam questions. Aruba Certified Campus Access Architect Exam (HPE7-A03) practice tests are a great way to gauge your progress and identify weak areas for further study. Check out features of these formats.

HP Aruba Certified Campus Access Architect Exam Sample Questions (Q29-Q34):

NEW QUESTION # 29

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 has decided to market additional tools to its retail customers. The desire is to make a Blue Dot wayfinding app available to any customer to allow them to locate stores and services within the retail space.

They would also like to have directed pop-ups within the app appear when a customer walks within close proximity to any of the 10 "Promotional Kiosks." What licensing will be needed to make this retail solution a reality? (Select two.)

- A. qty 2 Meridian Map subscriptions
- B. qty 2 Meridian Blue Dot subscriptions
- C. qty 1 Meridian Map subscription
- D. qty 10 Aruba beacons

Answer: A,B

NEW QUESTION # 30

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 sustainability. 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 10 GbE 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 most cost-effective switch model for the cabins?

- A. HPE Aruba Networking 6100 24G Class4 PoE 4SFP+
- **B. HPE Aruba Networking 6100 12G Class4 PoE 2SFP+**
- C. HPE Aruba Networking 6200F 12G Class4 PoE 2G/2SFP+
- D. HPE Aruba Networking 6000 12G Class4 PoE 2G/2SFP

Answer: B

Explanation:

* Key Cabin Requirements:

* Each cabin requires a single small form-factor access switch.

* Must support 10 GbE uplink toward the distribution switch.

* Must provide PoE to power in-room devices or APs.

* Must be cost-effective - the CIO does not want wasted ports.

* Aruba CX 6100 Series Fit:

* The Aruba CX 6100 series is designed for cost-sensitive edge deployments where simplicity and PoE are required.

* The 12-port variant (6100 12G Class4 PoE 2SFP+) provides:

* Exactly the right number of access ports for cabin needs.

* 10 GbE uplinks through its SFP+ ports.

* Class 4 PoE support for powering access points or IoT devices.

* Fanless design options, important for quiet in-room installations.

* This ensures no wasted ports, aligning with the CIO's requirement to minimize unused capacity.

* Why not the other options?

* A (6200F 12G PoE 2SFP+): The 6200F is higher cost and aimed at larger campus edge deployments with richer feature sets, making it less cost-effective for single-cabin use.

* B (6100 24G PoE 4SFP+): Provides 24 access ports, which would be overprovisioned (wasted ports) in cabins where only 1-2 devices need connectivity.

* D (6000 12G PoE 2SFP): The 6000 series is more limited in features, and does not support 10 GbE uplinks, which are required by the CIO for increased traffic handling.

* Aruba Design Guide Reference:

* Aruba ESP Campus Access Design recommends CX 6100 switches for cost-optimized edge /cabin scenarios.

* 10 GbE uplink requirement and PoE needs align directly with the CX 6100 12-port model with 2x SFP+ uplinks.

* This model provides the most cost-effective, right-sized, and standards-compliant option for cabin switches.

Final Justification:

The correct and most cost-effective model for the cabins is the Aruba CX 6100 12G Class4 PoE 2SFP+, which provides PoE, supports 10 GbE uplinks, avoids wasted ports, and matches Aruba best practices for cabin access switches.

NEW QUESTION # 31

You are going with a 3-tier design and need to calculate the oversubscription ratio on the Access.

Distribution, Core, and ToR Layer. What is a suitable oversubscription ratio for each layer?

□

Answer:

Explanation:

□

Explanation:

Access: 24:1

Aggregation: 4:1

Core: 2:1

ToR: 4:1

NEW QUESTION # 32

Based on this campus design, click on the layer that is the most appropriate to be designed as a Stub Persona, considering an EVPN VXLAN Fabric?

Answer:

Explanation:

Explanation:

In an EVPN VXLAN Fabric, the most appropriate layer to be designed as a Stub Persona, which typically refers to the edge or endpoint of a network with simplified routing and forwarding, would be the "Access" layer. This is where endpoints, such as user devices, connect to the network, and it's where you would typically implement simplified network protocols that do not require full routing information.

The Access layer is the entry point for endpoints into the network fabric, and it benefits from EVPN VXLAN by segmenting traffic and providing layer 2 connectivity over a layer 3 fabric without the need for complex routing protocols. The stub would not need the full capabilities of the core or aggregation layers, making the Access layer the ideal candidate.

NEW QUESTION # 33

A German cruise line company needs to refresh its current fleet. They will refresh the 'insides' of the ship to be cost-effective and increase their sustainability. 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 (Ship One) with a maximum of 350 guests.

Ship One has a LAN infrastructure consisting of two core switches, eight redundant distribution switches, and two hundred access switches (175 cabins and 25 technical rooms).

The Core switches are located in the MDF of the ship, the distribution switches are located in the IDFs (eight in total) of the ship. Each cabin and technical room gets one single access switch.

The structured cabling of the ship will not be refreshed. Each IDF is connected to the MDF by SMF pairs. Each cabin is connected by a single MMF pair to the IDF. Each technical room is connected by a single MMF pair to the IDF.

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.

The WLAN infrastructure will be 1:1 refreshed without new cabling or new AP locations. Their WLAN infrastructure is based on the 200 series indoor and outdoor APs running InstantOS (total of 195 APs), the customer has no change in WLAN requirements.

Your team member (out on parental leave) has started with the proposed solution listed below.

Core switch: one VSX stack of two 8325-48Y8C switches

Distribution switch: one VSF stack of two 6300F 24-port SFP+ and 4-port SFP56 switches per IDF Cabin switch: one 6200F 12G Class4 PoE 2G/2SFP+ per cabin Technical room switch: one 6200F 12G Class4 PoE 2G/2SFP+ per technical room

Indoor Cabin APs: AP-505H (88 total) Indoor standard APs: AP-535 (82 total) Outdoor APs: AP-565 (25 total) What possible issue with the core switch selection do you see in regards to the customer's requirements?

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

Answer: B

NEW QUESTION # 34

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