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

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"> • 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.

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HP Aruba Certified Campus Access Architect Exam Sample Questions (Q50-Q55):

NEW QUESTION # 50

A global cruise line company needs to refresh its current fleet. They win refresh the insides' of the ship to be cost-effective and increase their sustain ability. They Mill replace the complete WLAN/LAN hardware of the ship. In this refresh, the company will not refresh Us 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 IDF's 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 pail 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 10GbEto 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.

The week after the presentation of your design to the CIO of the cruise line company, the CIO calls you to discuss increasing the security of the wired network Infrastructure. Since one of their competitors had one of their cruise ships cyber hacked, the CSO of the cruise line has mandated increased security on the wired network. They have heard about dynamic segmentation and central and decentral overlay networks.

What would you advise as the most cost-efficient solution?

- A. Standardize on Aruba 6100 switches for the access layer, add a cluster of 9240 GWs. and Implement central overlay networks on UBT basis.
- **B. Standardize on Aruba 6300 switches for the access layer, add a cluster of 9240 GWs. and Implement central overlay networks on UBT basis.**
- C. Standardize on Aruba 6000 switches for the access layer, add a cluster of 9240 GWs. and Implement central overlay networks on UBT basis.
- D. Standardize on Aruba 6200 switches for the access layer, add a cluster of 9240 GWs. and Implement central overlay

networks on UBT basis.

Answer: B

Explanation:

Given the need to increase the security of the wired network infrastructure while being cost-efficient, advising the cruise line company to standardize on Aruba 6300 switches for the access layer is the most appropriate solution. The Aruba 6300 Series offers advanced features suitable for such environments, including high-performance, scalability, and enhanced security capabilities. Adding a cluster of 9240 Gateways for implementing central overlay networks on a User-Based Tunneling (UBT) basis further strengthens the network's security posture. This setup supports dynamic segmentation, which allows for the enforcement of consistent policies and secure access across the network, irrespective of the user or device type. This architecture not only meets the increased security requirements set forth by the cruise line's CSO but also aligns with the company's existing infrastructure and future refresh plans, ensuring cost-efficiency and sustainability.

NEW QUESTION # 51

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 IDF's 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 the best practices, what should be recommended as the most cost-effective switch model for the technical rooms?

- A. Aruba 6300M 12p ClassD PoE and 36p Class6 PoE HPE Smart Rate 1G/2.5G/5G and 2p SFP and 2p 10G
- **B. HPE Aruba Networking 6300M 24p HPE Smart Rate 1 G/2.5G/5G/10G Class6 PoE and 2p 50G and 2p 25G**
- C. HPE Aruba Networking 6200M 36G 12SR5 ClassG PoE 4SFP*
- D. HPE Aruba Networking 6200M 24G Class- PoE 4SFP*

Answer: B

Explanation:

For technical rooms requiring redundant power and an upgrade to 10GbE uplinks to handle increased network traffic, the most cost-effective switch model is the HPE Aruba Networking 6300M 24p HPE Smart Rate

1G/2.5G/5G/10G Class6 PoE and 2p 50G and 2p 25G. This model offers the necessary port density and speed flexibility, with support for high-power PoE devices and uplink capabilities that meet the future-proofing needs for technical rooms on the cruise ships. The switch's redundant power capabilities ensure high availability and resilience for critical technical room infrastructure, aligning with the customer's requirements for sustainability, cost-effectiveness, and preparedness for future hardware refreshes without extensive unused port capacities.

NEW QUESTION # 52

Drag and Drop Question

Select the appropriate fiber optic standard for the given link speed.

Answer:

Explanation:

NEW QUESTION # 53

What documents should be included in the solution proposal? (Place the correct items into the list at the right. Order is not important. Not all options will be used)

Answer:

Explanation:

Explanation:

For the solution proposal, the documents that should typically be included are:

- * Architect's notes from meetings
- * As-built rack drawings
- * Assumptions documented in design
- * Bill of materials
- * Data sheets of equipment proposed
- * Proposed topology diagram
- * Quote

NEW QUESTION # 54

XYZ Regional Hospital is an integrated healthcare system of Hospitals, neighborhood health centers, and small doctor offices. XYZ Regional Hospital has recently merged with 1x neighborhood health centers and 1Z5 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 LANs, 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, S0-8branch. 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 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 teams, 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 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. Map Subscription
- B. Client insight
- C. Airwave

- D. Aruba User Experience Insight
- E. Asset Tracking Subscription
- F. Aruba Tags Configuration App

Answer: A,D,E

Explanation:

For nurse workstation tracking, Aruba User Experience Insight can provide insights into how applications and network services are performing, which can help in understanding user experiences across the hospital network. The Asset Tracking Subscription is a crucial component for keeping track of physical assets such as nurse workstations. The Map Subscription would complement the asset tracking by providing detailed maps of the hospital's interior, enabling precise location tracking of the workstations. These solutions together would allow the hospital to effectively track and manage their resources, ensuring that nurses can find workstations quickly and efficiently, which is essential in a fast-paced medical environment.

NEW QUESTION # 55

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