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HP HPE7-A03 Exam Syllabus Topics:

Topic	Details
Topic 1	• 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	• 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	• Discover Requirements: This topic defines the goals and identifies the current environment and the objectives. Lastly, it also focuses on collecting information.
Topic 4	• 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.

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Free PDF Quiz 2026 HP Trustable HPE7-A03: Aruba Certified Campus Access Architect Exam Free Updates

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HP Aruba Certified Campus Access Architect Exam Sample Questions (Q87-Q92):

NEW QUESTION # 87
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 mainlocation is 240K sq ft (22300 st) m) and the Canadian warehouse Is 130K sq ft (12100 sq ml. The forkllfts 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 CatS. 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 halt.
The. office has an MDF and two IDFs 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.
The customer would like to host all the applications at the HO Data Center. Which design would meet the customer's requirements?

- A. HPE Comware switches
- B. Aruba 10K switch with Pensando
- C. Aruba Instant OS access points
- D. Aruba SO-Branch Architecture
- E. Aruba UXI Sensors

Answer: D

Explanation:
For ACME Retail, which aims to host all applications at the HO Data Center and has multiple locations spread across different geographical areas, the Aruba SD-Branch Architecture would be the most suitable design to meet their requirements. This architecture provides a simplified, integrated branch networking solution combining SD-WAN, LAN, and security features. It enables centralized management and control, allowing ACME Retail to efficiently route traffic from branch locations to the HO Data Center, ensuring secure and reliable access toapplications. The SD-Branch solution can accommodate the company's growth and adapt to changing network demands, making it an ideal choice for a scalable and flexible network infrastructure that supports ACME Retail's business objectives.

NEW QUESTION # 88
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.
The IT staff at ACME retail is asking for recommendations to support HPE Aruba Networking deployment.
Based on the limited information provided, what training should you recommend?

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

Answer: B

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 # 89
Based on this campus design, which layer is the most appropriate to be designed as a Border Persona, considering an EVPN VXLAN Fabric?

Answer:

Explanation:
Explanation:
Based on the campus design provided and considering an EVPN VXLAN Fabric, the most appropriate layer to be designed as a Border Persona would be the "ServicesAggregation" layer. In an EVPN VXLAN architecture, the Border or Border Leaf nodes provide connectivity to external networks, such as WAN, internet, or private connections. They are responsible for routing traffic into and out of the VXLAN fabric and typically also handle services like firewalling, load balancing, and other network services.

NEW QUESTION # 90
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 (980 ft), 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.
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 on 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. For their POS systems, they need a low-latency connection between the POS system and the POS server in the onboard data center.
What solution fits the customer's requirements?

- A. Standardize on 6300 switches for the edge, 8325 for the RR, 8360 for the stub/border, and utilize Aruba Central NetConductor.
- B. Standardize on 6300 switches for the edge, 8320 for the RR, 8360 for the stub/border, and utilize Aruba Central NetConductor.
- C. Standardize on 6300 switches for the edge, 8320 for the RR, 8360 for the stub/border, 9240 for the WLAN Gateway, and utilize Aruba Central NetConductor.
- D. Standardize on 6200 switches for the edge, 8325 for the RR, 8360 for the stub/border, and utilize Aruba Central NetConductor.
- E. Standardize on 6300 switches for the edge, 8325 for the RR, 8360 for the stub/border, 9240 for the WLAN Gateway, and utilize Aruba Central NetConductor.

Answer: E

Explanation:
Comprehensive and Detailed Explanation From Exact Extract:
* Requirements Recap:
* Dynamic segmentation # Needed for role-based access across wired/wireless.
* Overlay fabric (EVPN-VXLAN) # For scalable and secure segmentation.
* Low-latency POS connectivity # Needs local enforcement and efficient routing inside the fabric.
* Secure tunneling for WLAN traffic # Requires WLAN Gateway functionality.
* Limit unused ports # Use right-sized edge switches.
* Role of Devices:
* Edge: Aruba CX 6300
* Best practice for access edge with 10 Gb uplinks, PoE, and ESP fabric compatibility.
* Route Reflector (RR): Aruba CX 8325
* Optimized for control-plane scaling in EVPN fabrics, better fit than the 8320 for RR role.
* Stub/Border: Aruba CX 8360
* Acts as aggregation and border node in ESP campus fabric.
* WLAN Gateway: Aruba 9240
* Terminates wireless tunnels, enforces role-based policies, integrates with ClearPass and NetConductor.
* Aruba Central NetConductor
* Provides cloud-based orchestration, dynamic segmentation, and policy automation across fabric.
* Why Option A is Correct:
* Includes 6300 at edge, 8325 for RR, 8360 for stub/border, 9240 for WLAN Gateway, and NetConductor.
* Fully supports dynamic segmentation, fabric overlay, and WLAN tunneling while meeting latency and security requirements.

* Why Not the Others:
* B (8320 as RR): 8320 is less capable for modern RR roles compared to 8325.
* C (6200 edge): 6200 cannot provide 10 Gb uplinks required by cabins/technical rooms.
* D (8320 RR, no WLAN gateway): Missing WLAN gateway, so cannot support tunneled WLAN traffic.
* E (no WLAN gateway): Also lacks WLAN gateway; requirement not met.

NEW QUESTION # 91
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 a head office (HO) with a staff of 200 employees.
The organization has eight regional managers and two VPs who work from home and on 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 warehouse is 240,000 sq ft (#22,300 sqm), and the Canadian warehouse is 130,000 sq ft (#12,100 sqm).
Forklifts on the loading docks are equipped with wireless tablets onboard.
A typical store is about 60,000 sq ft (#5,575 sqm), and smaller stores are planned at 25,000 sq ft (#2,320 sqm). The locations need to expand wireless access to vendors who set up displays or interactive kiosks.
The current infrastructure was installed in 2015 using wireless N technology in a coverage model. Wiring is Cat5, and fiber connections are uncertain. Inventory is placed directly on the floor when delivered.
Inventory control is handled through Zebra barcode scanners, but poor coverage and signal issues have made monthly inventory counts difficult.
The organization has a small help desk for store support and PC support for the office. The company plans to move away from the current PBX system later this year. They want to cut costs, move services to the cloud, and achieve real-time inventory control for online order fulfillment.
The network has been wired over the last 10 years, but new systems are trending wireless. They want to provide wireless access for employees, guests, vendors, and contractors. The new IT director will start next week, and the CTO has prioritized this project.
Additional context:
* Marketing wants to interact with customers and collect more data.
* The IT support desk needs to reduce staff by half.
* The HO has an MDF and two IDFs (floors 1 and 2).
* WAN circuits exist for HO.
* Each store has a local Ethernet handoff from the cable provider in the office.
* Budget is a concern, but the solution must last 7+ years.
Based on best practices and customer requirements, what is the correct WLAN approach?

- A. ArubaOS 8 Campus deployment
- B. ArubaOS 10 AP and Gateway deployment
- C. InstantOS 8 deployment
- D. ArubaOS 10 AP-only deployment

Answer: B

Explanation:
Comprehensive and Detailed Explanation From Exact Extract:
* Why ArubaOS 10 (AOS10):
* ArubaOS 10 is the current next-generation WLAN architecture, designed for both campus and distributed branch deployments.
* It supports cloud-native management via Aruba Central, aligning with ACME's move to the cloud.
* Provides scalability for 7+ years, meeting the long-term investment requirement.
* Supports Wi-Fi 6/6E APs, which are essential for high-density retail and warehouse environments.
* Why Gateways are Needed:
* Gateway role is critical to support:
* Tunneled traffic for segmentation (guest, vendor, employee).
* Cloud Guest Authentication and captive portal functions for customers.
* Application visibility and role-based policy enforcement.
* Integration with SD-Branch WAN for resilience and cost control across remote stores.
* Gateways ensure the unified policy enforcement across all sites (head office, branches, warehouses, retail stores).
* Why Not the Other Options:
* B (InstantOS 8): Outdated architecture, limited to smaller standalone AP deployments, not recommended for enterprise growth or cloud-centric operations.
* C (AP-only AOS10): Provides Wi-Fi but lacks gateways, meaning no central policy enforcement, tunneling, or role-based

segmentation. This would not meet ACME's requirements for guest/vendor access control, WAN resiliency, and security.
* D (ArubaOS 8 campus): Legacy controller-based solution, being phased out in favor of AOS10.
Does not align with cloud-first and future-ready requirements.
* Requirement Mapping to AOS10 AP + Gateway deployment:
* Real-time inventory & Zebra scanners # Reliable Wi-Fi 6E AP coverage with low latency.
* Cloud-based operations # Aruba Central + AOS10 integration.
* Guest, vendor, employee segmentation # Policy enforcement firewall and dynamic segmentation via gateway tunneling.
* Warehouses with high ceilings # Wi-Fi 6E APs with appropriate antenna design (AOS10 supports full AP portfolio).
* Cut IT staff in half # AI Insights and automation in Aruba Central reduce troubleshooting complexity.
* Marketing customer interaction # Cloud guest services and analytics integration with Aruba Central.
* 7+ year lifecycle # AOS10 architecture is future-proof and actively developed, unlike legacy OS8.
Final Justification:
The only solution that meets all customer requirements (cloud-based management, role-based segmentation, tunneling, guest/vendor access, real-time inventory, scalability, and 7+ years longevity) is an ArubaOS 10 AP and Gateway deployment.

NEW QUESTION # 92
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