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## HP HPE7-A03 Exam Syllabus Topics:

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

## HP Aruba Certified Campus Access Architect Exam Sample Questions (Q49-Q54):

### NEW QUESTION # 49

'Don't Buy at Us' is a US-based retail company that is expanding into Europe. They are expanding into EMEA with a regional headquarters called HQ2 inside The Netherlands.

Their US-based headquarters HQ1 was refreshed last year based on the Aruba ESP architecture. You have treated the design for HQ2 based on the same design as HQ1, a two-tier architecture. The high level is shown below.

Switch BOM for this project based on Two Tier:

Collapsed Core: 2 x Aruba 8360-16Y2C in VSX (ISL 2» ICOG0E DAC)

Access Stack: 10 x Stack of Aruba 6200F 48G Class4 PoE 4SFP- 740W each stack has A members. VSF with 10GbE VSF links) 12 x 10GbE uplink per stack) During the presentation of your design to the CTO of 'Don't Buy at Us' you were informed about the updated fiber infrastructure that Don't Buy at Us' has installed in HQ2.

The core stack is installed in the MDF and per IOF there is one access stack installed. Based on best practice, what is the most cost-effective update to the switch BOM?

- A.
- B.
- C.
- D.

**Answer: D**

Explanation:

Option B is the most cost-effective solution, as it does not include long-range optics, which are unnecessary given the distances and fiber types specified. The 10GbE-SR optics are suitable for short-range connections up to 300 meters over OM3 fiber and would cover the needs of the longest fiber run mentioned, which is 250 meters. The 10GbE-LRM optics, while capable of reaching up to 220 meters over OM2 fiber, would not be necessary as the longest OM2 run is 71 meters, which is within the range of standard 10GbE-SR optics. Thus, Option B provides the required connectivity without incurring additional costs for long-range optics that are not needed given the fiber infrastructure of HQ2.

### NEW QUESTION # 50

What are the considerations when using existing MMF and upgrading to equipment capable of 10 GbE speeds? (Select two)

- A. length of MMF fiber
- B. single fiber tube into cabinet

- C. redundant fiber tube into cabinet
- D. type of fiber connector
- E. type of MMF fiber

**Answer: A,E**

Explanation:

When upgrading existing Multimode Fiber (MMF) infrastructure to accommodate equipment capable of 10 GbE speeds, two primary considerations are the length of the MMF fiber (Option A) and the type of MMF fiber (Option C). The length of the fiber impacts the signal quality and bandwidth capacity, with longer lengths potentially requiring signal conditioning or different types of fiber to support higher speeds. The type of MMF fiber, such as OM1, OM2, OM3, or OM4, significantly affects its bandwidth capabilities and distance limitations at 10 GbE speeds. OM3 and OM4 fibers are designed to support 10 GbE transmissions over longer distances compared to OM1 and OM2, making them more suitable for upgrades to higher speeds. Understanding these factors is crucial to ensure the existing fiber infrastructure can support the desired network performance without extensive modifications or replacements.

### NEW QUESTION # 51

You are designing a solution with Aruba OS10-based access points and redundant gateways and these are the requirements:

- \* W1-F16E based access points
- \* support for tunneled traffic
- \* application visibility
- \* rogue APs
- \* live upgrades
- \* Air Slice
- \* Cloud Guest Authentication
- \* AI insights

Which licenses are needed? (Select two.)

- A. Gateway Foundation
- B. AP Advanced
- C. WLAN Gateway
- D. AP Foundation

**Answer: B,D**

Explanation:

For a solution design incorporating Aruba OS10-based access points with the specified requirements, including Wi-Fi 6E support, tunneled traffic, application visibility, rogue AP detection, live upgrades, Air Slice, Cloud Guest Authentication, and AI insights, the necessary licenses are AP Foundation (Option A) and AP Advanced (Option C). The AP Foundation license provides basic connectivity and network access control features essential for establishing a Wi-Fi network. The AP Advanced license adds advanced capabilities such as application visibility and control, enhanced security features like rogue AP detection, and performance optimization features like Air Slice. These licenses together ensure the access points can deliver the full range of required functionalities, from reliable basic connectivity to sophisticated network management and security, making them suitable for a comprehensive and high-performing wireless network solution.

### NEW QUESTION # 52

What is true about 1000 Base-LX single mode transceivers?

- A. 1000Base-LX doesn't need a Mode Conditioning Patch Cable to be operated with OM2 cables up to 550 m
- B. 1000Base-LX needs a Mode Conditioning Patch Cable to be operated with OM5 cables up to 550 m
- C. 1000Base-LX needs a Mode Conditioning Patch Cable to be operated with OM1 cables up to 550 m
- D. 1000Base-LX needs a Mode Conditioning Patch Cable to be operated with OS1 cables up to 2 Km

**Answer: C**

Explanation:

The 1000Base-LX standard is designed primarily for single-mode fiber (SMF) but can also operate over multi-mode fiber (MMF). However, when using a 1000Base-LX (long wavelength) transceiver with older multi-mode fiber like OM1 (\$62.5/125µm),

a specific technical issue called Differential Mode Delay (DMD) occurs.

\* Mode Conditioning Patch (MCP) Cable: To mitigate DMD, an MCP cable must be used when connecting a 1000Base-LX transceiver to OM1 or OM2 multi-mode fiber for distances up to 550 meters. This cable offsets the laser launch into the fiber core to ensure the signal propagates correctly.

\* OM1 Specifics: OM1 fiber has a smaller bandwidth-distance product compared to newer standards.

Without the MCP, the signal distortion makes the 550m distance unattainable or unreliable.

\* Comparison: \* OS1 (Option D): This is single-mode fiber. 1000Base-LX transceivers are native to single-mode and do not require mode conditioning cables for OS1/OS2.

\* OM5 (Option A): While technically possible, MCPs are typically associated with the legacy \$62.5  $\mu\text{m}$  (OM1) and \$50  $\mu\text{m}$  (OM2) fiber types.

\* OM2 (Option C): Standard practice dictates that OM2 also requires an MCP for 1000Base-LX at 550m to avoid DMD, making "doesn't need" incorrect.

### NEW QUESTION # 53

You meet with a customer to update the network when the previous network manager has left the company for another position. What are some of the methods to validate the current network state when the available network documentation is not valid? (Choose two.)

- A. Documenting existing network configuration and topology is not required because previous iterations of network designs are considered obsolete.
- B. Begin searching through file shares for old documentation and compare the files and drawings to each other.
- C. Physically examine the network devices to hand over hand validate the connections from device- to-device documenting the connections and cabling type if possible.
- D. Interview random company staff to gather the 'tribal knowledge' of how the network functions during normal operations and during degraded states.
- E. Use neighbor discovery protocols to learn neighbor relationships, document the connections, and build a topology from the learned information.

**Answer: C,E**

Explanation:

Physically inspecting devices provides accurate, ground-truth validation of cabling and interconnections, while using neighbor discovery protocols (LLDP/CDP) allows you to map switch adjacencies and reconstruct an accurate topology when documentation is outdated or missing.

### NEW QUESTION # 54

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