



HP0-Y51^{Q&As}

Building HP SDN and FlexNetwork Solutions

Pass HP HP0-Y51 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.passapply.com/hp0-y51.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by HP Official Exam Center

- ⚙️ **Instant Download** After Purchase
- ⚙️ **100% Money Back** Guarantee
- ⚙️ **365 Days** Free Update
- ⚙️ **800,000+** Satisfied Customers



**QUESTION 1**

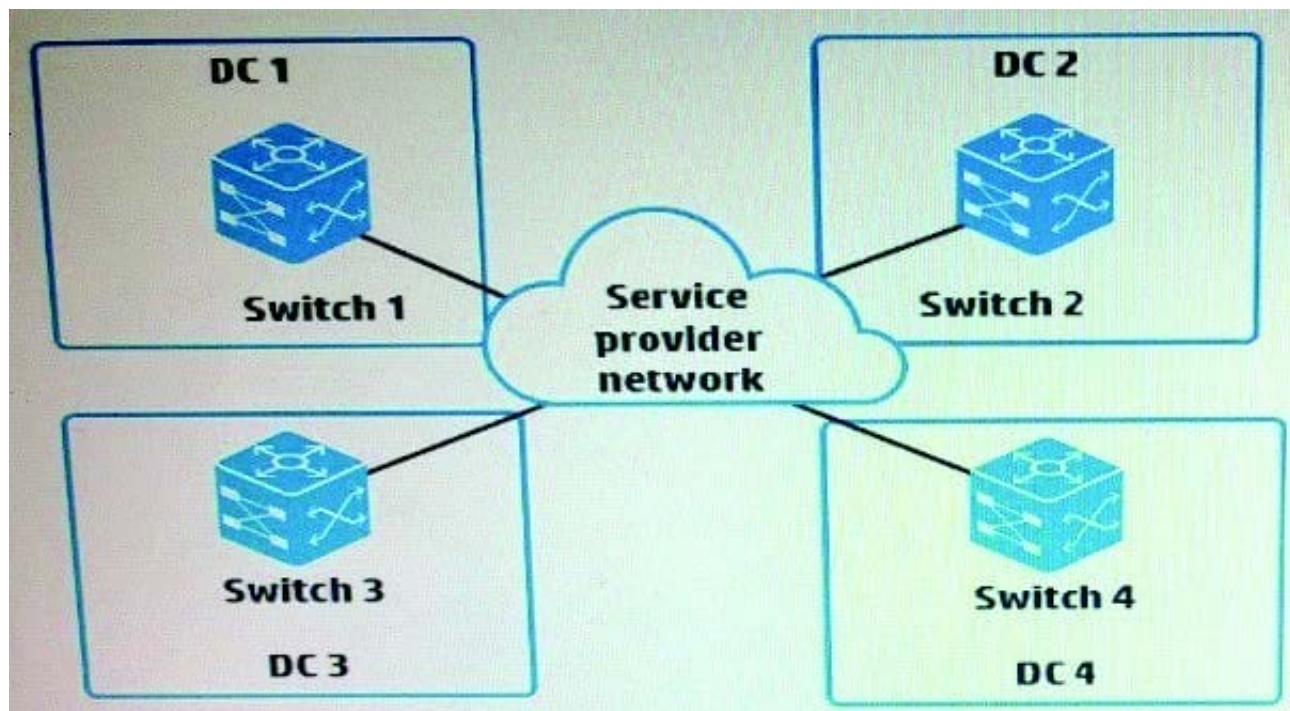
Table of Acronyms

<https://ondemand.questionmark.com/delivery/perce...>

EVI	Ethernet Virtual Interconnect
FCoE	Fibre Channel over Ethernet
L2VPN	Layer 2 Virtual Private Network
MDC	Multitenant Device Context
MPLS	Multiprotocol Label Switching
SPBM	Shortest Path Bridging MAC-in-MAC mode
TRILL	Transparent Interconnection of Lots of Links
VPLS	Virtual Private LAN Service
VPN	Virtual Private Network
LDP	Label Distribution Protocol

Close

Refer to the exhibit



An administrator wants to connect four data centers using HP EVI. What is the correct setup for the EVI tunnel interfaces?

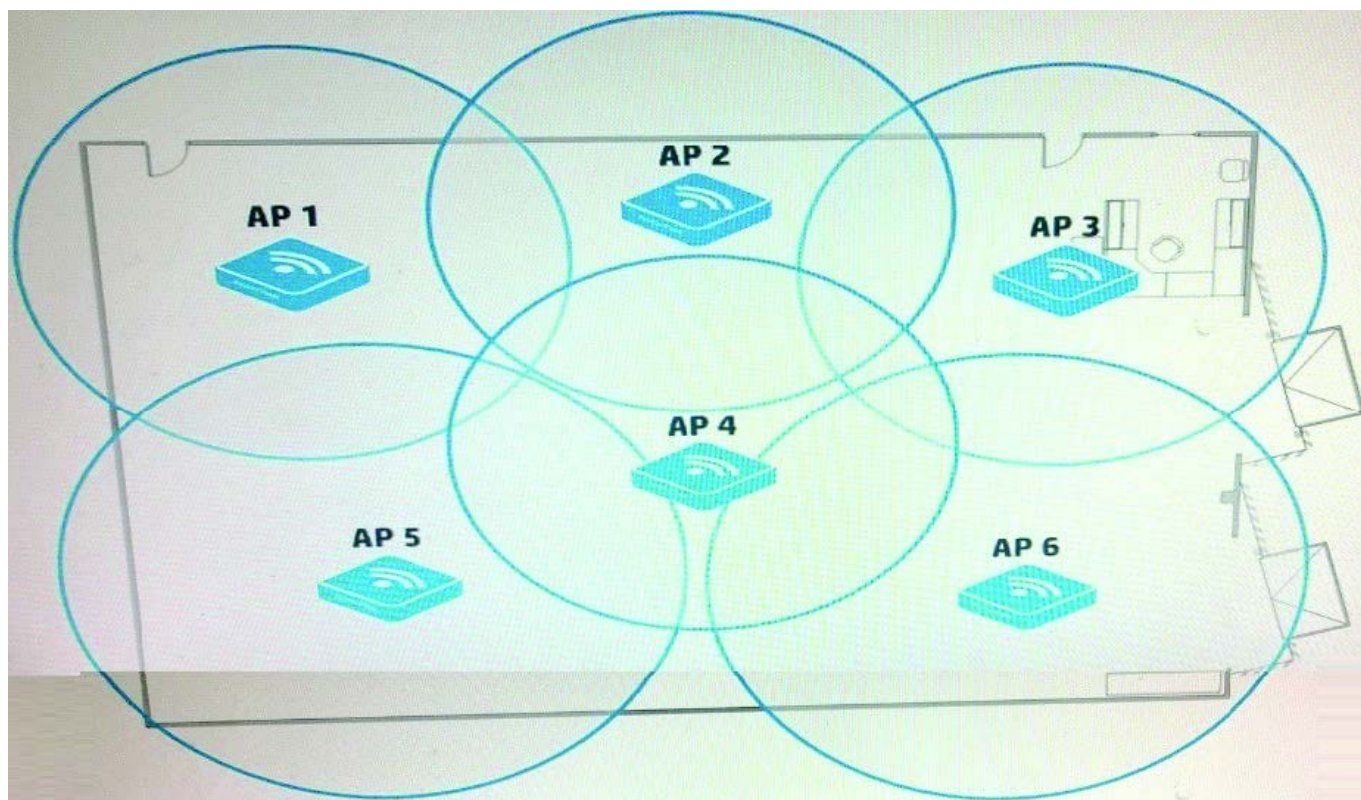


- A. Three EVI tunnel interfaces on each EVI edge device-one EVI tunnel interface is required for each GRE tunnel in the mesh
- B. One EVI tunnel interface on Switch 1, which will be configured as the ENDP server, and no interfaces on the other switches
- C. Three EVI tunnel interfaces on Switch 1, which will act as the hub. and one EVI tunnel interface each on the other switches
- D. One EVI tunnel interface on each EVI edge device--the devices automatically establish GRE tunnels between these interfaces

Correct Answer: C

QUESTION 2

Refer to the exhibit.



A company has many dual-radio APs that are deployed relatively closely together. They are controlled by an HP Unified Wired-Wireless controller. The administrator wants to implement load balancing among the radios on different APs.

How should the administrator implement load balancing?

- A. Implement group-based load balancing by adding radios on different APs to the group.
- B. Implement radio-based load balancing by adding APs to the radio templates.



- C. Implement AP-based load balancing on the individual APs.
- D. Implement AP-based load balancing on the radios of the individual APs.

Correct Answer: A

QUESTION 3

What is one benefit of the HP patent for Adaptive Multicast channel width and Guard Interval 802.11n?

- A. HP APs can bind up to three channels together for any multicast transmissions in the 5 GHz frequency range, including 802.11a and 802.11n.
- B. HP APs can adjust whether they send multicasts over a bonded channel based on the 802.11 standards supported on device in the current environment.
- C. HP APs can adapt the precise frequency on which they transmit to each client, enabling them to transmit multicasts to more than one clients at the same time.
- D. HP APs can transmit multicasts as broadcasts or unicasts, helping to ensure higher transmission rates and more reliable delivery for multicast.

Correct Answer: B

QUESTION 4

Table of Acronyms

An administrator is setting up an EVI solution on four HP Comware switches. The switches reach each other on these IP address:

Switch1 = 10.1.1.1

Switch2 = 10.2.2.2

Switch3 = 10.3.3.3

Switch4 = 10.4.4.4

The administrator wants to make Switch1 and Switch2 potential EVI Network Discovery Protocol (ENDP) servers. What is the proper configuration on the Switch1 EVI tunnel interface?

- A. evi neighbor-discovery server enable evi neighbor-discovery client enable 10.1.1.1
- B. evi neighbor-discovery server enable evi neighbor-discovery client enable 10.2.2.2



- C. evi neighbor-discovery client enable 10.3.3.3 evi neighbor-discovery client enable 10.4.4.4
- D. evi neighbor-discovery client enable 10.3.3.3 evi neighbor-discovery client enable 10.4.4.4

Correct Answer: AB

Reference: <http://www8.hp.com/h20195/v2/getpdf.aspx/c04311472.pdf?ver=1.0> (page 4)

QUESTION 5

A company has an Employees SSID, which enforces Wi-Fi Protected Access 2 (WPA2) with 802.1X. The company has a Contractors SSID, which has no encryption. Contractors can connect their own devices to the Contractors SSID and log in the credentials assigned to them by an employee. HP User Access Manager (UAM) has these services:

A Contractor access service, which is assigned to contractor accounts created by employees

An Employee access service, which is assigned to employee accounts synchronized from Active Directory (AD)

A new company policy encourages contractors to use encryption. Contractors should download certificates when they connect to Contractors SSID and register. Then the contractors can connect to the Employees SSID and have an encrypted connection.

How does the administrator enable the contractors to connect to the Employees SSID but receive the correct contractor VLAN assignment?

- A. In the Employee access service, bind the Contractor group to an access policy that specifies the contractor VLAN ID and PAP authentication.
- B. In the Employee access service, bind the Contractor group to an access policy that specifies the contractor VLAN ID and EAP-TLS certificate authentication
- C. In the Contractor access service, bind the Employees SSID to an access policy that specifies the contractor VLAN ID and EAP-TLS certificate authentication
- D. In the Contractor access service, bind the Employees SSID to an access policy that specifies the contractor VLAN ID and PAP authentication

Correct Answer: C

[HP0-Y51 PDF Dumps](#)

[HP0-Y51 VCE Dumps](#)

[HP0-Y51 Study Guide](#)