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HP2-Z37 Exam

Fast Track - Applying HP FlexNetwork Fundamentals

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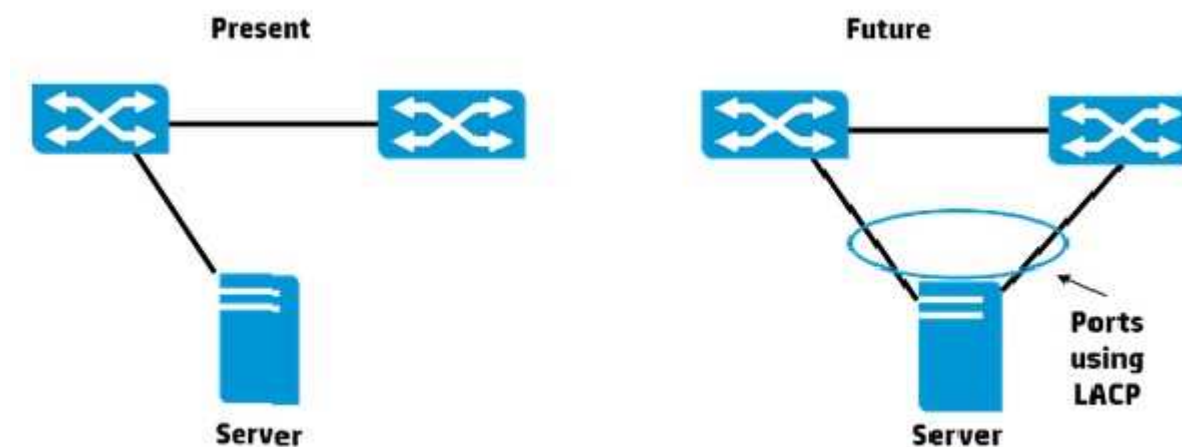
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**Questions
& Answers**

Question: 1



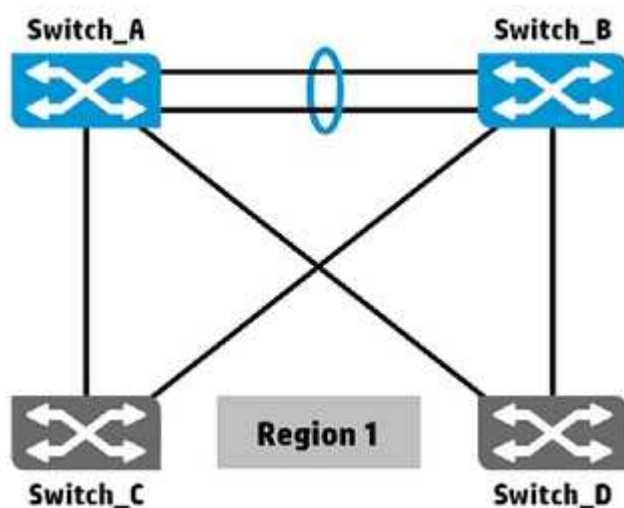
The exhibit shows the physical connection between two HP Comware switches and a server. The network administrator is concerned about redundancy and wants to implement a solution like that shown on the right side of the exhibit. The administrator plans to use an LACP link aggregation with both links active. What must the administrator do first?

- A. Configure an LACP link aggregation between the switches.
- B. Combine the switches into an Intelligent Resilient Framework (IRF) virtual switch.
- C. Enable dynamic link aggregation globally on the switches.
- D. Configure the same operational key on both the switches.

Answer: C

Question: 2

Refer to the network exhibit



Switch_A and Switch_B are HP Comware switches currently in the same Multiple Spanning Tree Protocol (MSTP) region with the following MSTP configuration:

- Region name: HP
- Revision number: 1
- Instance 1: VLANs 10 and 11
- Instance 2: VLANs 12 and 13
- Instance 0: VLANs 1-9 and 14-4094

MSTP is operating correctly on Switch_A and Switch_B. Switch_C and Switch_D are new Comware switches and have been added to the network. The links between the switches are trunks, where VLAN 1 is the PVID and all other VLANs are permitted on the trunks. The only STP command executed on the two new switches is `stp enable`.

Based on this information, what is the resulting Layer 2 topology?

- A. Only one uplink from each new switch will be utilized.
- B. A Layer 2 loop will result, creating a broadcast storm.
- C. All uplinks are blocked until the new switches have MSTP configured correctly.
- D. Both uplinks from the new switches are utilized but load sharing is inefficient.

Answer: D

Question: 3

A network administrator is planning to add redundant links to a topology with HP Provision switches. What correctly describes the default support for spanning tree?

- A. Spanning tree is enabled and operating in RSTP mode.
- B. Spanning tree is enabled and operating in PVST mode.
- C. Spanning tree is disabled.
- D. Spanning tree is enabled and operating in MSTP mode.

Answer: C

Explanation:

Feature	Default Setting
Spanning-tree mode	PVST (MSTP and RSTP are disabled).

Reference: http://www.cisco.com/c/en/us/td/docs/switches/lan/catalyst2950/software/release/12-1_9_ea1/configuration/guide/scg/swmstp.html

Question: 4

Which technology allows 802.11n to scale up to speeds of 600 Mbps?

- A. Wi-Fi Protected Access (WPA)
- B. Dynamic Frequency Selection (DFS)
- C. Spatial Multiplexing (SM)
- D. Multiple-Input Multiple-Output (MIMO)

Answer: D

Explanation:

802.11n data rates depend upon AP configuration; reaching 600 Mbps requires 4x4 MIMO (multiple-input multiple-output)

Reference: <http://searchnetworking.techtarget.com/tip/How-to-reach-maximum-80211n-speed-and-throughput>

Question: 5

A company is setting up a wireless network, and the network administrator wants to enforce the strongest security possible. Which wireless security should the administrator use?

- A. 802.1X with WPA2
- B. WPA2 with preshared key
- C. WPA with preshared key
- D. MAC-auth

Answer: B

Explanation:

WPA2 is the final version of Wi-Fi Protected Access. It's the most secure option available and the one you should be using.

Reference: <http://www.makeuseof.com/tag/wpa2-wep-and-friends-whats-the-best-way-to-encrypt-your-wi-fi/>

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