



HP0-S42^{Q&As}

Architecting HP Server Solutions

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QUESTION 1

A customer has upgraded their network core using an HP Intelligent Resilient Framework (IRF) stack. The customer needs to reduce their network and FC storage cabling as well as increase the resilience of these networks to the servers. The customer needs failure of an upstream switch or uplink to be communicated all the way to the server operating system or hypervisor, and the traffic will be sent through the other NIC in the team. You propose blade servers to meet these requirements. Which product should you demonstrate to the customer?

- A. HP 6125XG Blade Switch in an Active/Passive configuration
- B. HP VC FlexFabric in an Active/Passive configuration
- C. HP 6125 Blade Switch in an Active/Active configuration
- D. HP VC FlexFabric in an Active/Active configuration

Correct Answer: C

QUESTION 2

You are designing a Citrix XenServer based virtualization solution that runs on ProLiant Gen9 servers. Which design parameters should you take into consideration as part of your solution? (Select two.)

- A. 35 percent additional hardware resources for host server overhead
- B. memory consumed by the Control Domain on the host
- C. NVDIMMS configured as caching modules for the host OS installation
- D. FCoE dedicated network for XenServer migrations
- E. memory consumed by the XenServer crash kernel

Correct Answer: BD

QUESTION 3

A server in the computer room has a 2.5" 146GB hot-pluggable SAS disk with flashing LEDs.

It has a green LED that is flashing intermittently and an amber LED flashing at a regular interval

(1Hz). What does the status of these LEDs indicate?

- A. The drive is active, but a predictive failure alert was received for this drive. Replace the drive as soon as possible.
- B. The drive is active, and it is operating normally.
- C. A critical fault condition was identified for this drive, and the controller placed it offline. Replace the drive as soon as possible.
- D. The drive is offline, a spare, or not configured as part of an array



Correct Answer: A

QUESTION 4

Which tool can an HP partner use to create a validated complex solutions configuration including all HP servers, storage, networking, software, and services?

- A. HP Sales Builder for Windows
- B. HP Systems Selling Guide
- C. HP Enterprise Configurator
- D. HP Active Answers

Correct Answer: A

QUESTION 5

You need to prepare a Virtualization solution proposal. The documentation must include information such as product numbers, available hardware and servers options for the solution components

What is a source to gather this information?

- A. HP Business Support Center
- B. HP Proposal Web
- C. HP Power Advisor
- D. HP Product Bulletin

Correct Answer: D

Reference: <http://h40060.www4.hp.com/email/eg/sep-12/pages/workwithhp.html>

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