

# HP0-S42<sup>Q&As</sup>

Architecting HP Server Solutions

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### QUESTION 1

A customer needs a hardware refresh of their G6 servers and is considering the Gen9 platform. What is an advantage of Virtual Media in a Gen9 compared to the G6 platform?

- A. USB 3.0
- B. USB 2.0
- C. Mounting multiple drives simultaneously
- D. Mounting zip files

Correct Answer: B

Explanation: HP G6 servers didn't support USB virtual media. They supported only CD-ROM. USB 3.0 is still not supported on Gen 8 servers.

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### QUESTION 2

For HP BladeSystem c7000 enclosures, which components are required to make full use of Dynamic Power Capping (that can be purchased together as part of HP Insight Control suite)?

(Select four)

- A. Insight Power Manager
- B. HP Power Assistant
- C. N+N Redundant AC power configuration
- D. iLO Select license
- E. Redundant Onboard Administrator (OA)
- F. Power Cap Manager

Correct Answer: ACDE

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### QUESTION 3

HP SmartMemory LRDIMM offers which benefits? (Select two)

- A. Reduces loading on the memory data bus
- B. Supports 1.8 V operation
- C. Combines with RDIMMs
- D. Enables higher capacity DIMMs

Correct Answer: AD

LRDIMM or Load Reduced DIMM is an industry standard memory technology that has been adopted by Intel for their next generation Intel?Xeon?E5-2600 family processor that addresses the need for greater memory bandwidth and capacity. LRDIMM memory buffer reduces the electrical load to the memory controller and allows higher capacity memory to run at 3 DIMMs per channel. LRDIMM is for customers who require the maximum memory capacity.

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#### QUESTION 4

Which commands are used in HP-UX determine operating system versions and patch levels? (Select two)

- A. sysconfig
- B. uname
- C. fcsmutil
- D. swlist
- E. ioscan

Correct Answer: BD

Reference:

[http://pic.dhe.ibm.com/infocenter/wbihelp/v6rxmx/index.jsp?topic=%2Fcom.ibm.wics\\_installation.doc%2Fdoc%2Finstallation\\_unix%2Finstallation\\_unix25.htm](http://pic.dhe.ibm.com/infocenter/wbihelp/v6rxmx/index.jsp?topic=%2Fcom.ibm.wics_installation.doc%2Fdoc%2Finstallation_unix%2Finstallation_unix25.htm) (see the heading:

Validating the operating system and patch level in HP-UX)

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#### QUESTION 5

What are features of the HP ActiveHealth System? (Select two)

- A. Always on, continuous monitoring of system parameters
- B. Automatic performance optimization
- C. Display utilization statistics
- D. Proactive firmware updates
- E. Rich configuration history

Correct Answer: AE

Reference: [http://h18000.www1.hp.com/products/quickspecs/14234\\_div/14234\\_div.pdf](http://h18000.www1.hp.com/products/quickspecs/14234_div/14234_div.pdf) (page 1, HP Active Health System, see the bulleted points)