



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

Architecting HP Server Solutions

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**QUESTION 1**

What are the power requirements for an HP Apollo 8000 system?

- A. three-phase high voltage AC power input
- B. DC power input
- C. three-stage power rectification
- D. single-phase high voltage AC power input

Correct Answer: A

Reference:

[http://www.hp.com/hpinfo/newsroom/press\\_kits/2014/ComputeEra/HP\\_Apollo8000System\\_DataSheet.pdf](http://www.hp.com/hpinfo/newsroom/press_kits/2014/ComputeEra/HP_Apollo8000System_DataSheet.pdf)

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**QUESTION 2**

A customer consolidated several departmental computer rooms to one newly designed data center using HP 10000 G2 series racks.

There is a mix of Blade c7000 enclosures, ProLiant Gen9 servers, storage arrays, and back-up devices. Each of the departments needs to be charged for the power usage of their racks. What needs to be advised to this customer?

- A. install two iPDUs in each rack and use the web interface of the iPDU to record the power usage per iPDU per month.
- B. install two HP modular PDUs per rack and use HP Insight Control to report the power consumption
- C. use HP modular PDU to monitor the power usage per rack
- D. use the iLO to read out the power use of each ProLiant server and Blade server
- E. install two iPDUs in each rack and use HP Insight Control to report the power consumption

Correct Answer: E

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**QUESTION 3**

A customer has been adding processors, systems with larger memory, I/O accelerators, and SmartCache. Which key HP design principle is this customer implementing?

- A. software defined management
- B. server virtualization
- C. converged infrastructure
- D. workload optimization



Correct Answer: C

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#### QUESTION 4

Which interconnect options allow both Fibre Channel storage and Ethernet connectivity?

- A. Cisco MDS 9124e Fabric Switch for HP c-Class BladeSystem
- B. HP BLc4X FDR IB Switch for HP c-Class BladeSystem
- C. HP Virtual Connect Flex-10 10 Gb Ethernet Module for c-Class BladeSystem
- D. HP Virtual Connect FlexFabric 10 GB/24-Port Module

Correct Answer: D

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#### QUESTION 5

Which hypervisors are supported by HP CloudSystem Matrix 7.0? (Select three)

- A. Red Hat KVM
- B. VMware vSphere
- C. Oracle VM
- D. Citrix Xen
- E. Microsoft Hyper-V
- F. Integrity Virtual Machine

Correct Answer: BEF

Reference:

<http://bizsupport2.austin.hp.com/bc/docs/support/SupportManual/c03231395/c03231395.pdf> (see page 8, supported HP servers)

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