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## CERTIFICATION TEST

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A customer has a Hadoop big data and analytics solution. The customer needs a server upgrade to improve performance for this solution and plans to add more solutions that draw on the data, such as a Cassandra NoSQL database. The customer is interested in a flexible HPE Big Data Reference Architecture approach.

Which solution meets the customers needs?

- A. HPE Moonshot 1500 Systems with m700 cartridges for co-located compute and storage nodes
- B. HPE Apollo 4530 Systems for co-located compute and storage nodes
- C. HPE Apollo 8000 Systems for the compute nodes and HPE Superdome X Systems for the storage nodes
- D. HPE Moonshot 1500 Systems with m710 cartridges for the compute nodes and HPE Apollo 4200 Systems for the storage nodes

**Suggested Answer: D**

 **abidgolden** 4 years, 8 months ago

D is correct

upvoted 1 times

A customer recently purchased an HPE Moonshot chassis to host its internal website. Subsequently, the customer reports difficulties deploying new cartridges in an efficient manner. The customer suggests exchanging the solution for a more traditional server platform.

What can the architect demonstrate to the customer to help solve the problem while preserving the validity of the original design solution?

- A. how to use SCCM to provide a graphical installation method for new nodes
- B. how to use VSP to provide a graphical installation method for new nodes
- C. how to add an mRCA module to provide a graphical installation method for new nodes
- D. how to use iLO remote console to provide a graphical installation method for new nodes

**Suggested Answer: C**

Explanation -

In order to interface with the specific server cartridge node, the mRCA must be installed in a specific slot within the chassis, relative to the linking server cartridge.

Reference -

[https://h20565.www2.hpe.com/psc/doc/public/display?sp4ts.oid=5365577&docLocale=en\\_US&docId=emr\\_na-c04785597](https://h20565.www2.hpe.com/psc/doc/public/display?sp4ts.oid=5365577&docLocale=en_US&docId=emr_na-c04785597)

 **Oosada** 4 years, 6 months ago

answer is C

upvoted 1 times

A customer is planning a multi-threaded HPC solution that would benefit from threads running in parallel.

The architect selects the HPE Apollo 6000 and needs to choose between the HPE XL230a and the XL250a compute tray.

What is one reason for choosing the XL250a tray?

- A. The HPE XL250a server supports DDR4 HPE Smart Memory.
- B. The HPE XL250a server supports dual accelerators.
- C. The HPE XL250a server provides full length PCIe expansion slots.
- D. The HPE XL250a server delivers dual processor performance.

**Suggested Answer: B**

The HPE ProLiant XL250a Gen9 Server delivers 2P performance for your budget with dual accelerator support, while leveraging the HPE Apollo 6000 System and its modular flexibility and rack-scale efficiency. This server features the Intel Xeon E5-2600 v3/v4 series processors and 16 DIMM slots are ready with DDR4 2133 (1024 GB maximum)/2400 (2048 GB maximum) MHz memory and HPE SmartMemory.

Reference -

<https://www.hpe.com/nz/en/product-catalog/servers/proliant-servers/pip.hpe-proliant-xl250a-gen9-server.7307070.html>

✉  **Oosada** 4 years, 6 months ago

answer is B

upvoted 1 times

✉  **abidgolden** 4 years, 7 months ago

Correct Answer is B:

The HPE ProLiant XL250a Gen9 compute tray boosts performance for multi-threaded HPC applications.

This tray features the same 2P server as the ProLiant XL230a tray, but adds support for up to two accelerators. You can select an NVIDIA Tesla accelerator tray, an Intel accelerator tray, or an AMD accelerator tray. You can then install up to two accelerators of the corresponding type in the tray (NVIDIA Tesla K40, Tesla K80, Tesla M60, Tesla M60 LAF, or Grid K1 Quad GPUs, Intel Xeon Phi 5110P or 7120P coprocessors, or AMD FirePro S9150 GPUs, as of the publication of this course). To make room for the accelerators, the XL250a is a double-width server tray. Therefore, the density of servers per chassis is lower—five 2P servers per-chassis. However, for the right HPC applications, the accelerators can more than make up for this lower density.

upvoted 1 times

✉  **Duek** 6 years, 4 months ago

C. The HPE XL250a server provides full length PCIe expansion slots.

upvoted 1 times

An architect takes the following notes during a meeting with a customer:

- plans to introduce an entirely new service offering to customers
- servers will be virtualized and will consume large amounts of storage space
- project is to operate in an isolated section of the data center with limited access to the corporate network
- need flexibility to grow quickly as required by the new service demands on the infrastructure
- has no repeatable process for firmware management
- concerned about how long it will take for the project team to become productive on the new infrastructure

Which solution should the architect propose to help the customer overcome all of its project challenges?

- A. HPE BladeSystem solution with HPE 3PAR storage
- B. HPE Apollo 6000 solution with HPE 3PAR storage
- C. HPE ConvergedSystem 700 solution with HPE 3PAR storage
- D. HPE Apollo 2000 solution with HPE 3PAR storage

**Suggested Answer: B**

 **Oosada** 4 years, 6 months ago

Seems C

upvoted 1 times

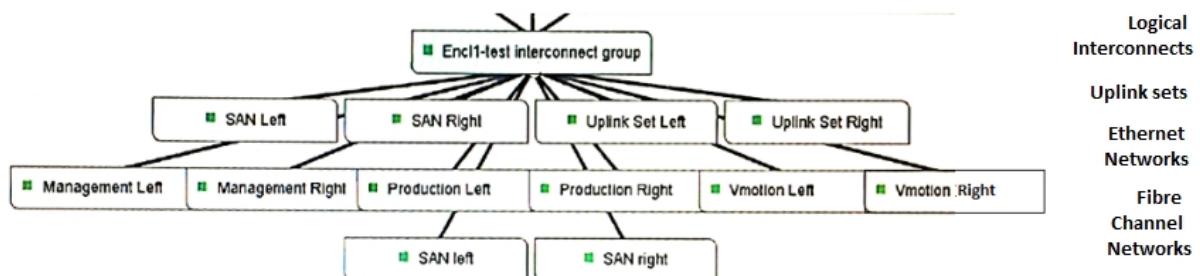
 **melisun** 5 years, 2 months ago

The Answer is C see this article: Crate to Connect in 7 hours.

[https://cc.cnetcontent.com/vcs/hp-ent/inline-content/MV/A/D/ADE8A45C9283DBF4D37DF063919E72E2BFEA41EF\\_source.PDF](https://cc.cnetcontent.com/vcs/hp-ent/inline-content/MV/A/D/ADE8A45C9283DBF4D37DF063919E72E2BFEA41EF_source.PDF)

upvoted 1 times

View the Exhibit.



Refer to the exhibit. A customer has an HPE c7000 enclosure managed by HPE OneView with HP BL460c Gen9 servers in a vSphere cluster. The customer has multiple vLANs trunked from the top of rack (TOR) switches to the Virtual Connect modules in the enclosure. Due to network Access Control List (ACL) requirement and guidelines from the networking department, all network traffic should be forced to an upstream switch using the Virtual Connect "Private Network" feature.

The customer reports slow network response.

Which modification can the architect recommend to improve network performance?

- A. Change the FlexFabric 20/40 adapter modules with Flex 10/100 modules.
- B. Change the FlexFabric adapter modules with Flex-10 adapter modules.
- C. Remove the Management network from the uplinks.
- D. Put the vMotion network in a separate uplink set and disable "Private Network".

**Suggested Answer: A**

**melisun** 5 years, 2 months ago

I believe the answer is D, see here <https://communities.vmware.com/thread/609710>

upvoted 2 times

A customer plans to develop scripts that use the REST API for HPE OneView. However, the customer is concerned about the complexity of the scripts.

Which tool can be used to adopt the HPE OneView REST API quicker?

- A. HPE SmartStart Scripting Toolkit
- B. HPE Operations Analytics for HPE OneView
- C. HPE Python library for HPE OneView
- D. HPE iLO4 using RedFish

**Suggested Answer: B**

✉  **Oosada** 4 years, 6 months ago

Answer seems A

[https://support.hpe.com/hpsc/public/docDisplay?docId=c00316927&docLocale=en\\_US](https://support.hpe.com/hpsc/public/docDisplay?docId=c00316927&docLocale=en_US)

upvoted 1 times

✉  **Greg** 4 years, 11 months ago

B is NOT the answer. Python library wraps REST API thus making it easier for development

upvoted 3 times

✉  **melisun** 5 years, 2 months ago

see <http://www.h3c.com/cn/res/Unis/uploadfiles/cms/content/resource/uploadfile/20160108013626lwla.pdf>

upvoted 1 times

An architect proposes an HPE Moonshot 1500 chassis with m710p cartridges, an HPE Moonshot 45XGc Switch, and an HPE 4-QSFP+Uplink Module. The customer informs the architect that each cartridge requires a redundant 10GbE link.

How should the architect change the proposal?

- A. Add another FlexibleLOM adapter for each cartridge.
- B. Change the HPE Moonshot 45XGc Switch to an HPE Moonshot 180G switch.
- C. Add another HPE Moonshot 45XGc Switch and 4-QSFP+Uplink Module.
- D. Change the 4-QSFP+Uplink Module to a 16-SFP+ Uplink Module.

**Suggested Answer: A**

✉ **Oosada** 4 years, 6 months ago

Answer is C

[https://support.hpe.com/hpsc/public/docDisplay?docId=emr\\_na-c04776005](https://support.hpe.com/hpsc/public/docDisplay?docId=emr_na-c04776005)

upvoted 1 times

✉ **ExamTime** 5 years, 3 months ago

For redundant uplinks you must use a second switch and Uplink module. Each cartridge already has two NIC's installed

A = Incorrect. Already two interfaces per cartridge

B = Still only one switch

C = Correct

D = Still only one switch

upvoted 2 times

An architect is designing an HPE Apollo 6000 solution to support an HPC application that is highly parallel and involves a lot of communication between compute nodes. The architect is choosing the FlexibleLOM options for the compute trays.

Which technology should the architect ensure that the trays support?

- A. VXLAN offloading
- B. Fibre Channel over Ethernet (FCoE)
- C. RDMA over Converged Ethernet (RoCE)
- D. iSCSI hardware imitator

**Suggested Answer: D**

✉  **Oosada** 4 years, 6 months ago

Answer is C

RDMA over Converged Ethernet is a network protocol that allows remote direct memory access over an Ethernet network.

upvoted 1 times

✉  **ExamTime** 5 years, 3 months ago

A = Incorrect, no VXLAN required or proposed

B = This just offer storage

C = Correct "If the customer prefers Ethernet, certain HPE FlexFabric 10GbE adapter can support RDMA over Converged Ethernet (RoCE), which reduces latency" (P83 in HPE Master ASE v4)

D = Cannot make data faster than Fiber Channel

upvoted 2 times

A customer needs a server infrastructure update for its Hadoop HBase solution. The HBase maximum dataset size will be 120TB. To host HBase, the architect is planning three HPE Moonshot 1500 chassis that are fully populated with cartridges. The populated chassis provide the following in total:

- 135 processors with 4 2.9GHz cores each
- 4. 32TB RAM
- 64.8TB local storage on SSDs

Which aspect of the design is under provisioned and is likely to cause performance to be degraded to one-tenth or even one-hundredth of its potential?

- A. number of cores per processor
- B. number of processors
- C. amount of local storage on SSDs
- D. amount of RAM

**Suggested Answer: C**

 **ExamTime** 5 years, 3 months ago

D = Correct Answer P101 in HPE Master ASE v4 "Scale the memory up when the server must support memory-bound applications as Interactive Hive, Impala, Spark, or HBase or other NoSQL databases"

upvoted 3 times

An architect is planning an HPE Moonshot System solution to support a data analytics application. The application uses data mining. Which type of rack configuration should the architect recommend?

- A. a configuration that balances the ratio of HPE Moonshot Systems to HPE Apollo 4200 servers, which store the data
- B. a configuration that has a higher ratio of HPE Moonshot Systems to HPE Apollo 4200 servers, which store the data
- C. a configuration that has a lower ratio of HPE Moonshot Systems to HPE Apollo 4200 servers, which store the data
- D. a configuration in which the HPE Moonshot System hosts the analytics application and the data

**Suggested Answer: A**

 **ExamTime** 5 years, 3 months ago

B = Correct Answer, see P102 in HPE Master ASE v4 " Examples of CPU-Bound tasks" = "Complex Data Mining"  
upvoted 3 times

Which statement describes the availability metrics for an HPE system's high availability?

- A. All standard HPE servers are designed for 99.9999% availability.
- B. A system consisting of HPE standard servers with an availability of 99.9999% and a storage with an availability of 99.99% will have a combined availability of 99.9999%.
- C. A system with an availability of 99.99% can be expected to be inoperational for 6 minutes or fewer per year.
- D. A system with an availability of 99.999% will statistically not have an unscheduled downtime of more than 1 hour total in 10 years of operation.

**Suggested Answer: B**

👤 **ExamTime** 5 years, 3 months ago

A = Incorrect, Standalone HPE servers less than Four Nines

B = Incorrect, Combined availability = lowest link in chain = 99.99%

C = Incorrect, Four nines = 52.6 minutes downtime per year

D = Correct Answer = Five nines = 5.26 minutes per year = 52.6 minutes in 10 years (statistically of course)

upvoted 3 times

A customer operates a data center based on third-party servers, which includes third-party storage with an iSCSI SAN. The architect needs to design a solution that can seamlessly access the current data from a new HPE Moonshot system. How can the HPE Moonshot system access the legacy storage?

- A. using native iSCSI target software to connect to the storage on a dedicated LAN
- B. using native iSCSI initiator to connect to the storage on a dedicated LAN
- C. using native iSCSI initiator to connect to the storage on the management LAN
- D. using an HPE Multifunction router to convert iSCSI to Virtual Connect

**Suggested Answer: B**

👤 **Oosada** 4 years, 6 months ago

correct answer is B

upvoted 1 times

An architect is planning an HPE Moonshot System deployment. The architect plans to individually connect each iLO CM module to the management network. The customer informs the architect that this plan requires too many 1GbE ports per rack for the data center infrastructure. What is one way that the architect can alter the plan to meet the customers needs, while still allowing iLO access to the HPE Moonshot Systems?

- A. Configure iLO traffic to share the same adapters as production traffic. Configure VLANs on the HPE Moonshot switch modules to separate the two types of traffic.
- B. Keep one iLO CM Management port connected to the network. Use the iLO CM link ports on each iLO CM module to daisy chain the chassis together.
- C. Enable the iLO REST API on each cartridge node. The nodes will then accept iLO commands on the adapters that they use for production traffic.
- D. Add a second switch module and uplink module to each chassis to connect to the cartridge iLO ports. Stack the modules in different chassis and connect just one to the management network.

**Suggested Answer: D**

 **ExamTime** 5 years, 3 months ago

A = Incorrect, always try and separate production traffic from management traffic

B = Correct, see P90 in HPE Master ASE v4 "You can choose to connect each Apollo chassis directly to the switch that you selected for the iLO connections. Connect only one port on each chassis to avoid loops. As an alternative design, you could connect several Apollo a6000 Chassis in a daisy chain and then connect the final chassis to the switch.", " it uses fewer ports on the network switch"

C = Incorrect

D = You will require an extra switch, not reduce the number of ports required

upvoted 3 times

 **Oosada** 4 years, 6 months ago

The question says about " An architect is planning an HPE Moonshot System deployment. " not a6000. I believe the given answer D is correct.

upvoted 2 times

A customer plans to use Insight Control server provisioning and HPE OneView for vCenter Server. The vCenter Server manages one c7000 enclosure with 16 server blades running VMware ESXi.

Which licensing option should the architect include in the proposal?

- A. one HPE OneView Standard license for each managed server and one HPE OneView for vCenter Server license for the c7000 enclosure
- B. one Insight Control server provisioning license for each managed server
- C. one Insight Control server provisioning license for each managed server blade and one HPE OneView for vCenter Server license for the entire c7000 enclosure
- D. one HPE OneView Advanced license for each managed server

**Suggested Answer: C**

 **Oosada** 4 years, 6 months ago

Service eligibility

Customers are eligible for the delivery of this service if they meet the following prerequisites for both OneView and ICsp appliances:

- VMware ESXi 5.0, 5.0 UI, or 5.1 (preferred)
- VMware requirements for running 64-bit guest VMs on the ESXi host, if applicable
- VMware vSphere client with VMware Tools installed
- 160 GB of thick provisioned disk space allocated to the VM
- A minimum of 2 x 2.4 GHz of virtual CPUs
- 8 GB of available memory that can be dedicated to the appliance
- One static IP address that will be allocated to the appliance

All supported enclosures and server blades are as follows (refer to the support matrix sheet):

- HP ProLiant BL460c Gen8 Server Blade
- HP ProLiant servers equipped with HP Integrated Lights-Out (iLO) Advanced Licenses

<https://cdn.cnetcontent.com/59/fc/59fc2523-a3e5-4b77-a48b-b193aa6031d8.pdf>

upvoted 1 times

 **JKNG** 4 years, 8 months ago

Answer should be D

upvoted 2 times

A customer requests a proposal for an HPE Apollo 4530 system. The customer reports that it has experienced problems in the past with boot time malware attacks within its environment.

Which solution should the architect propose to protect the customer from this threat?

- A. Use encrypted drives.
- B. Use Smart Array Controllers.
- C. Enable Legacy BIOS mode.
- D. Enable UEFI secure boot mode.

**Suggested Answer:** *D*

Reference -

[http://docs.software.hpe.com/SA/10.51/Content/admin\\_guide/SA\\_10.1x\\_OS\\_Installation\\_SecureBootCapableServers.htm](http://docs.software.hpe.com/SA/10.51/Content/admin_guide/SA_10.1x_OS_Installation_SecureBootCapableServers.htm)

Currently there are no comments in this discussion, be the first to comment!

An architect is choosing between 1GbE and 10GbE connectivity for an object storage solution.

What is a valid reason to select 10GbE?

- A. The customer's network infrastructure is based on QoS service.
- B. The customer needs the system to recover quickly from a failure.
- C. The customer needs the object storage servers to be able to locate random data on a disk more quickly.
- D. The customer plans to increase the memory in the nodes in the future.

**Suggested Answer: C**

 **JKNG** 4 years, 8 months ago

Answer should be B. To choose between 1Gb and 10Gb, consider the need for a speedy recovery in case of a failure. Pg 222 of courseware  
upvoted 3 times

An architect is designing an HPE Apollo 6000 solution to support a customer application. The architect is choosing between the HPE ProLiant XL230a and the XL250a compute tray.

What is one reason for choosing the XL250a tray?

- A. The application is single-threaded.
- B. The application requires high storage capacity.
- C. The application uses high amounts of memory.
- D. The application requires GPU acceleration.

**Suggested Answer: B**

 **ExamTime** 5 years, 3 months ago

A = Incorrect, both cartridges use the same CPU's

B = Higher storage capacity depends on the exact application used.

C = Both Cartridges use the same amount of memory

D = Correct, A primary distinguishing feature of the XL250a, as opposed to the XL230A, is its support for GPU

P225 of HPE Master ASE v4

upvoted 4 times

 **Oosada** 4 years, 6 months ago

correct

upvoted 1 times

A customer is deploying HPE Apollo Systems, which the customer hopes will help the organization achieve its goals for efficient energy operations. In assessing the customer maturity, the architect finds that IT staff has limited insight into how efficiently servers are operating and limited ability to enforce energy efficiency policies.

Which solution should the architect recommend to help solve these issues?

- A. HPE Advanced Power Manager
- B. HPE OneView 2.x
- C. HPE Power Advisor
- D. HPE Insight Remote Support

**Suggested Answer: A**

Reference -

<https://www.hpe.com/h20195/v2/GetPDF.aspx/4AA5-3291ENN.pdf>

 **Oosada** 4 years, 6 months ago

answer is A

upvoted 1 times

An architect is proposing an HPE Moonshot System, including m710 cartridges, an iLO Chassis Manager, switch, and uplink modules. The customer needs IT staff to be able to access cartridges over a Remote console.

What should the architect explain to the customer?

- A. IT staff can open a Remote Console to any cartridges linked to an mRCA through the iLO CM.
- B. Remote console access is only supported when a cartridge is part of an HPE Helion CloudSystem solution.
- C. Remote console access is not supported for cartridges; IT staff should use local consoles instead.
- D. IT staff can open a Remote Console to any cartridge through the iLO CM.

**Suggested Answer:** A

Reference -

[https://h20565.www2.hpe.com/psc/doc/public/display?sp4ts.oid=5365577&docLocale=en\\_US&docId=emr\\_na-c04785597](https://h20565.www2.hpe.com/psc/doc/public/display?sp4ts.oid=5365577&docLocale=en_US&docId=emr_na-c04785597)

Currently there are no comments in this discussion, be the first to comment!

A customers Gen9 web server resides behind a firewall.  
What is the most secure and efficient method to monitor this server?

- A. Use Intelligent Provisioning.
- B. Use Agentless Management.
- C. Create Firewall rules and install System Management Homepage in Protected Mode.
- D. Create Firewall rules and install WBEM.

**Suggested Answer: D**

 **JKNG** 4 years, 8 months ago

Answer should be B

upvoted 3 times

A customer has a large Oracle-based ERP solution that runs on HPUX and multiple rx2800 i2 servers. The customer plans to move to an open source solution to reduce operating expenses. The customer needs the ability to deliver incremental capacity and needs to avoid incremental Oracle licensing costs.

Which HPE Server solution will help meet the customer's needs?

- A. HPE Apollo 6000 System
- B. HPE Superdome X
- C. HPE BladeSystem c7000 with BL460G Gen9 Servers
- D. HPE Apollo 4500 System

**Suggested Answer: B**

Reference -

<https://www.hpe.com/h20195/v2/GetPDF.aspx/4AA6-5294ENN.pdf>  
(page 5)

 **Oosada** 4 years, 6 months ago

Page 174 in Master ASE Study Guide

upvoted 1 times

An architect finds several vulnerabilities with a customer's digital enterprise that could lead to data loss on a third-party storage system for critical business segments.

Which solution should the architect propose to help the customer to protect their digital enterprise?

- A. an HPE StoreOnce solution configured to take backups of the critical data from the third-party storage
- B. an HPE StoreAll solution configured to migrate the critical data to object-based storage
- C. an HPE StoreVirtual solution configured as a secondary node to replicate the critical data on the third-party storage
- D. an HPE 3PAR StoreServ solution configured to peer persistence with the third-party storage to protect the critical data

**Suggested Answer: D**

👤 ExamTime 5 years, 3 months ago

A = Correct, Backups

B = Incorrect, StoreAll = NAS

C = Incorrect = StorVirtual = VSA

D = Incorrect 3PAR & peer persistance cannot protect against Virus or Ransomware

upvoted 3 times

Which of the HPE Transformation Areas should the architect discuss when the customers concerns span backup and recovery, high availability, and disaster recovery?

- A. Transform to a hybrid infrastructure.
- B. Empower the data-driven organization.
- C. Protect the digital enterprise.
- D. Enable workplace productivity.

**Suggested Answer:** *C*

Reference -

[https://community.hpe.com/t5/OEM-Solutions/Transformation-Areas-for-the-New-Style-of-Business/ba-p/6830963#.WQA\\_Fi6wSw](https://community.hpe.com/t5/OEM-Solutions/Transformation-Areas-for-the-New-Style-of-Business/ba-p/6830963#.WQA_Fi6wSw)

Currently there are no comments in this discussion, be the first to comment!

An architect is writing a response to a Request for Proposal (RFP). The customer has requested financial information on the monetary amount by which assets are valued in business records.

Which value does the architect need to consider?

- A. total cost of acquisition (TCA)
- B. net investment value (NIV)
- C. net book value (NBV)
- D. fair market value (FMV)

**Suggested Answer:** C

Reference -

<https://www.seslisozluk.net/book-value-nedir-ne-demek/>

 **Oosada** 4 years, 6 months ago

NBV - The value of an asset carried on company's balance sheet. Page 211

upvoted 1 times

A customer needs a hosted physical desktop solution. Users will run typical office applications with limited use of some media-rich applications such as Adobe Photoshop. The customer needs the densest and most cost-effective solution that can support such users. Which HPE Moonshot cartridge should the architect recommend?

- A. HPE m710
- B. HPE m400
- C. HPE m700
- D. HPE m710p

**Suggested Answer: D**

Reference -

<https://www.hpe.com/us/en/product-catalog/servers/moonshot-systems/pip.hpe-proliant-m710p-server-cartridge.8732043.html>

 **CptVegetable** 5 years, 2 months ago

C is correct. Question asks for densest solution. m700 has a GPU and can host 4 VDIs.

upvoted 4 times

 **Oosada** 4 years, 6 months ago

m700 - Hosted desktop infrastructure, gaming, content distributed network (CDN )

upvoted 1 times

 **ExamTime** 5 years, 3 months ago

D = Correct, remember GPU for Photoshop

upvoted 1 times

An architect is planning an HPE Integrity Superdome X solution with the following nPartitions: nPar 1= Slots 1, 3, and 5 nPar 2 = Slots 2, 4, and 6. The Superdome X solution must connect to a Fibre Channel SAN solution, which provides boot disks for the Superdome X solution. The architect has selected a FlexibleLOM adapter for each blade. What is a valid plan for additional adapters?

- A. one 2-port FC HBA for slot 1
- B. one 2-port FC HBA each for slot 1, slot 3, and slot 5
- C. one 2-port FC HBA each for slot 1 and slot 2
- D. one 2-port FC HBA each for slot 2, slot 4, and slot 6

**Suggested Answer: D**

 **ExamTime** 5 years, 3 months ago

"Required: At least one FC port dedicated to FC boot per nPartition"

The answer must be C.

A = Incorrect, only one partition total

B = Incorrect, this is nPar1 only (same as A)

C = Correct, Required: At least one FC port dedicated to FC boot per nPartition

D = nPar2

P225 of HPE Master ASE v4

upvoted 2 times

 **blackman** 5 years, 4 months ago

I think the correct answer C because a master bay 1 and 2.

upvoted 1 times

Which factors must the architect consider to help define an appropriate HPE server solution to meet a customer's needs?

- A. the legacy hardware and software solutions that the customer is currently running, whether the customer is standardized on x86 architectures, and which storage and networking protocols the customer is using
- B. the number of users for the application, the IT resources required by the application, which applications can be consolidated, and whether there are any Service Level Agreement (SLA) requirements
- C. whether the customer is considering solutions for the New Style of IT, for Security, for Big Data, or for Mobility
- D. the installed base of ProLiant, 3PAR, and ProCurve products, and whether any Cloudline opportunities exist at the customer site

**Suggested Answer: B**

Currently there are no comments in this discussion, be the first to comment!

An architect plans to propose a solution and illustrate how it will reduce the predictable and repeatable costs for items and services not registered as assets.

Which reporting period information helps the architect achieve this goal?

- A. total cost of acquisition (TCA)
- B. internal rate of return (IRR)
- C. gross profit (GP)
- D. operating expenditure (OPEX)

**Suggested Answer: D**

Currently there are no comments in this discussion, be the first to comment!

A customer needs high performance computing (HPC) and a small-scale solution with up to eight processors. The solution should also provide storage in a modular form factor. The customers HPC application is designed so that some nodes act as compute nodes while others act as storage nodes that serve data to the compute nodes.

Which HPE Apollo system is most appropriate for this situation?

- A. HPE Apollo r2200
- B. HPE Apollo r2800
- C. HPE Apollo 6000
- D. HPE Apollo 8000

**Suggested Answer: A**

 **ExamTime** 5 years, 3 months ago

B=Correct

The Apollo r2200 and r2800 would both be a possible candidate with 4 x dual CPU servers, but the request is that some nodes must be compute nodes and some must be data nodes. The r2200 has fixed disks to every node, whereas the r2800 can be flexible e.g. 2 nodes with two disk drives and two nodes with 4 disk drives. Therefore, B is a more correct answer

upvoted 2 times

A customer plans to purchase some c7000 blade enclosures equipped with Virtual Connect FlexFabric modules to support its development and test team. The customer is concerned about frequent changes to the server blade connectivity. In the initial proposal, an architect included HPE OneView, and now the customer wants to learn how HPE OneView will address their concern.

Which HPE OneView functionality should the architect explain to the customer?

- A. all external connectivity changes will be automatically discovered and server profiles will be automatically updated to reflect the change.
- B. the customer can use different plugins to visualize network and storage connectivity, and change them by using the drag and drop method.
- C. the customer can create profile templates, deploy server profiles from the template, and, if necessary, use the same method to update server connectivity.
- D. the customer can access HPE Virtual Connect Enterprise Manager and perform connectivity changes for all servers in the same Virtual Connect Domain Group.

**Suggested Answer: B**

JKNG 4 years, 8 months ago

Answer should be C.

upvoted 2 times