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**QUESTION 1**

A customer has an existing mission-critical application running on a highly available, non-virtualized UNIX platform. What should you recommend for support of their business-critical application for x86?

- A. Processor L3 cache
- B. Intel Xeon E5 processors
- C. Processor hyperthreading
- D. Intel Xeon E7 processors

Correct Answer: C

QUESTION 2

While preparing to implement a Synergy solution, you notice the uplinks are all rated at 10Gb/s and consume four of the HPE Virtual Connect SE 40Gb F8 Module ports. They want to maximize free ports for future growth.

Which change would improve the design and increase customer satisfaction?

- A. Use a QSFP+ transceiver and AOC in place of the SFP+ DAC cables.
- B. Use a QSFP+ AOC, and remove the SFP+ DAC cables and QSFP+ to SFP+ adapters.
- C. Use a QSFP+ DAC splitter cable, and remove the SFP+ DAC cables and QSFP+ to SFP+ adapters.
- D. Use a MPO to Quad LC splitter cable in place of the SFP+ DAC cables.

Correct Answer: C

QUESTION 3

Your customer is building out their own object-based storage solution. They initially developed the object store using DL380 Gen9 servers but are now looking for a solution that is purpose built to provide the additional storage.

Which solution should you recommend?

- A. DL580 Gen10
- B. Apollo 4510 Gen10
- C. ML350 Gen10
- D. DL560 Gen10

Correct Answer: B

**QUESTION 4**

A customer operates a High Performance Cluster (HPC) environment and wants to innovate and maximize GPU processing. Which solution should the customer use for scaling-out?

- A. Apollo
- B. ProLiant DL servers
- C. Synergy
- D. ProLiant c-Class

Correct Answer: A

Reference: <https://www.hpe.com/us/en/solutions/hpc-high-performance-computing.html>

QUESTION 5

A customer wants to implement HPE Synergy with 20Gb connectivity.

What should an architect emphasize during a meeting with this customer?

- A. A maximum of 3 frames can be stacked together when 20 Gb connectivity is required.
- B. SAS connectivity will be supported only on third fabric.
- C. A Composer must be installed in each frame.
- D. 20Gb connectivity will require additional licenses applied to the downlink ports.

Correct Answer: A

QUESTION 6

Which product automatically generates reports on collected lifecycle management events?

- A. HPE ONEView Global Dashboard
- B. HPE OneView
- C. Insight Online
- D. Insight Control

Correct Answer: C

QUESTION 7

You are developing a proposal for a new HPE customer that is concerned about managing mixed server vendors in their environment. Which feature should you highlight in your proposal to address the customer's concern?



- A. Redfish API
- B. OneView RESTful API
- C. Intelligent Provisioning
- D. System Management Homepage

Correct Answer: A

QUESTION 8

A customer finishes a proof of concept (PoC) evaluation of a DL380 Gen10 system and needs to securely overwrite all internal system storage and attached hard disks by applying random patterns in a three-pass process following security guidelines before the system can be redeployed. Which tool should be used?

- A. OneView
- B. Smart Storage Administrator
- C. Image Streamer
- D. Intelligent Provisioning

Correct Answer: D

Reference: https://support.hpe.com/hpsc/doc/public/display?docId=a00029725en_us

QUESTION 9

A customer needs a solution to run a read-intensive workload. You propose the following configuration: HPE ProLiant DL380 Gen10 server HPE Smart Array P408-p SR 6 SFF SAS HDD drives 1 SSD drive RedHat Enterprise Linux 7.0 operating system

The customer needs to lower latency while minimizing investment in new SSD drives.

Which HPE Storage technology most effectively lowers latency of the HDD storage?

- A. HPE 12Gb SAS Expander
- B. HPE Secure Encryption
- C. HPE SmartCache
- D. HPE SSD Smart Path

Correct Answer: C

QUESTION 10



Your customer boots to the HPE Smart Scripting toolkit via PXE to automatically configure their new systems. They are moving to a new data center which has a policy that PXE boot will not be allowed in the environment.

What is the closest alternative to use when deploying Gen10 in their new data center?

- A. iLO Federation running the Smart Scripting Toolkit scripts
- B. iLO RESTfull API running the Smart Scripting Toolkit scripts
- C. Insight Control server provisioning running the Smart Scripting Toolkit scripts in a build plan
- D. HTTP/HTTPS Boot to the Smart Scripting Toolkit

Correct Answer: D

QUESTION 11

Your customer is on the verge of spending \$1,2M on a new HPE Synergy 120000 deployment for the ERP system. Over the next three years they expect to see \$600,000 per year in earnings. What would the ROI be for the given purchase?

- A. 10%
- B. 20%
- C. 50%
- D. 75%

Correct Answer: B

QUESTION 12

Your customer has completed a successful Synergy Proof of Concept (PoC) consisting of a single frame with dual composers and dual Virtual Connect SE 40Gb F8 modules.

The customer wants to: add a second frame before they move into production have unified management have a separate logical enclosure for each frame

What are the basic steps to add the second frame? (Choose three.)

- A. Move the standby composer to the second frame.
- B. Disconnect the existing management ring, and then cable the FLM (frame link module) in the first frame to the FLMs in the second frame.
- C. Install a satellite module in the first frame.
- D. Move the bottom VC module from the first frame to the second.
- E. Move one of the uplinks from the FLM in the first frame to a FLM in the second.

Correct Answer: ABE

**QUESTION 13**

A customer is planning an expansion and they are considering iLO Amplifier as their future firmware management tool. They need to plan their budget and learn which additional licenses will be required. What is the minimum license that will meet this customer's upgrade path needs?

- A. iLO Advanced Premium Security Edition
- B. iLO Advanced license
- C. Insight Control server provisioning license
- D. Insight Cluster Management Utility license

Correct Answer: B

QUESTION 14

A customer plans to use RESTful API to deploy their rack of DL380 Gen10 system. How does use of this protocol support the customer? (Select two.)

- A. support multiple scripting languages
- B. Secure remote scripting
- C. Ability to run scripts against multiple servers
- D. Boot via SFTP
- E. Boot via HTTP

Correct Answer: AB

QUESTION 15

Which options does a customer have for managing a datacenter with HPE Server Update Tools? (Choose two.)

- A. Service Pack for ProLiant (SPP) automatic downloads from HPE.com
- B. Full functionality with HPE Systems Insight Manager
- C. HPE Insight Control server provisioning
- D. HPE OneView Advanced for full infrastructure management
- E. iLO Amplifier Pack for leveraging iLO Federation

Correct Answer: DE



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