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# Question 1

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## Question Type: MultipleChoice

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You propose an HPE 3PAR StoreServ 8200 array for a customer who needs 900 TiB raw storage space. After the proposal was created, the customer went through with a competitor acquisition. Now they need to accommodate 1600 TiB.

What should you propose to the customer?

### Options:

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- A-** Instead of 3PAR StoreServ 8200 2-node configuration, propose an 8400 4-node configuration with the needed amount of drives.
- B-** Instead of 3PAR StoreServ 8200 2-node configuration, propose an 8400 2-node configuration with a 2-node upgrade and the needed amount of drives.
- C-** Upgrade the 3PAR StoreServ 8200 2-node configuration with four additional nodes and the needed amount of drives.
- D-** Upgrade the 3PAR StoreServ 8200 2-node configuration with Data Optimization Software Suite and the needed amount of drives.

### Answer:

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A

## Question 2

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### Question Type: MultipleChoice

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A customer is interested in a Synergy solution. They need 100 compute modules and expect the workload to double in two years.

They ask for the minimum number of management ports they will need to connect Synergy frames into their management network.

How should you reply?

### Options:

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- A-** FLMs from all frames connect into a management ring, and the management ring connects into their management network with two uplinks.
- B-** FLMs from all frames connect to two external switches, and these two switches connect into their management network.
- C-** Synergy solution only allows 15 frames to be interconnected, so growth in customer's workload is not supported.
- D-** The RJ-45 ports on the front of each frame are connected to an external switch, which is connected into their management network.

### Answer:

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A

## Question 3

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**Question Type:** MultipleChoice

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A customer is asking for the latest version of the HPE Nimble Storage Integration Guide.

Where can the customer download the guide?

**Options:**

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- A- HPE SPOCK
- B- HPE Product Bulletin
- C- HPE InfoSight
- D- HPE Information Library

**Answer:**

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C

## Question 4

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**Question Type:** MultipleChoice

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A customer is looking for a switch virtualization feature that can help them simplify the management of their HPE FlexFabric switches.

Which technology should you recommend?

**Options:**

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**A-** VSF

**B-** MSTP

**C-** VXLAN

**D-** IRF

**Answer:**

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D

## Question 5

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**Question Type:** MultipleChoice

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You are designing a highly-available SQL database solution, following HPE reference architectures for Microsoft SQL 2017 on Linux.

Which HA design factors should be considered? (Choose two.)

**Options:**

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- A- Real-Time Operational Analytics
- B- Transparent Data Encryption
- C- Always On Failover Cluster Instance (FCI)
- D- Read-Scale Availability Groups

**Answer:**

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C, D

## Question 6

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**Question Type: MultipleChoice**

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A customer requires front panel access for their Gen10 servers.

What is required to meet this need?

### Options:

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- A- a USB 2.0 Ethernet adapter
- B- an installed iLo Advance license
- C- Secure Boot enabled
- D- Two-factor authentication enabled

### Answer:

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A

### Explanation:

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<https://d8tadude.com/2018/03/06/hpe-ilo-service-port/>

## Question 7

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### Question Type: MultipleChoice

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In preparation for a customer presentation, you need to provide meaningful estimates of cooling requirements for HPE ProLiant, HPE Apollo, and HPE Synergy servers.

What should you use?

**Options:**

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- A- HPE Synergy Planning Tool
- B- HPE Proposal Web
- C- HPE Server Memory Configurator
- D- HPE Power Advisor

**Answer:**

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C

## Question 8

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**Question Type: MultipleChoice**

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A customer asks you about the features of the HPE SimpliVity, such as performance, availability, efficiency, and protection.

Which statement is correct about an HPE SimpliVity solution that enables these features?



### Options:

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- A-** The OmniStack Accelerator Card (OAC) contains a FPGA programmed with HPE SimpliVity deduplication, compression, and optimization algorithms.
- B-** The OmniStack Accelerator Card (OAC) connects directly to the iSCSI VIP address enabled by the OVC.
- C-** The OmniStack Accelerator Card (OAC) has direct hardware access to the two PCIe cards through VM direct path IO.
- D-** The OmniStack Virtual Controller(OVC) creates an iSCSI datastore where the hypervisor stores the workload VMs.

### Answer:

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A

## Question 9

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### Question Type: DragDrop

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You proposed a Nimble AF60 solution with 8x 10GbaseT ports to a customer. The raw capacity is 167 TiB.

The customer's growth expectations have changed, and they now request a solution that supports 334 TiB of raw storage instead.

Which benefit is gained by each proposed solution? (Choose all that apply.)

## Answer Area

Answer:

Solution		Benefit
HPE 3PAR StoreServ 9450 50		adding multi-tenancy to the solution
HPE Nimble Storage AF80 30		increasing capacity only
HPE Nimble Storage AFS3 3		increasing max IOPS

### Question 10

Question Type: MultipleChoice

A customer running multiple HPE Synergy frames wants to change a parameter in the BIOS of all their VMware servers, based on the recommendations of their VMware team.

Where is the most efficient location to make this change?

### Options:

- A- iLO Federation
- B- Server Profile Template
- C- Logical Enclosure
- D- ROM Based Setup Utility (RBSU)

**Answer:**

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B

## Question 11

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**Question Type:** MultipleChoice

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A customer contacts you for assistance with an expansion of their current HPE Synergy environment.

The existing environment contains:

one Synergy 12000 frame

two Composers

eight SY480 Compute Modules - 1 CPU - 384GB RAM - 3820C 10/20GbE CNA

one D3940 Storage Module

The new requirement is 16Gb FC connectivity to a newly-deployed 3PAR storage array.

Which components should you include? (Choose two.)

**Options:**

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- A- Synergy 3830C Host Bus Adapter
- B- two QSFP+ AOC/DAC cables for ICM clustering
- C- a second CPU per Compute Module
- D- HPE Synergy FC License Upgrade per Composer pair
- E- an additional Virtual Connect SE 40Gb F8

**Answer:**

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A, C

## Question 12

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**Question Type:** MultipleChoice

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A customer is purchasing a full rack of DL380 Gen10 servers. They are under a severe time constraint and would like the servers to be ready to receive applications upon power up.

What should be recommended to satisfy this requirement?

**Options:**

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- A- Use HPE Proactive Care services.
- B- Use HP Pointnext service patching and OS installation services.
- C- Include a Customer Intent Document with the order, requesting OS installation services.
- D- Nothing additional: all servers arrive from the factory ready for application deployment.

**Answer:**

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B

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