



Designing HPE Server Solutions

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QUESTION 1

A customer wants to use the automated zoning feature of HPE OneView. A customer complains that this functionality does not work, even if 3PAR and CPGs are added to HPE OneView.

Which other steps must be performed before automated zoning can be used? (Choose two.)

- A. Enable Data Center Bridging functionality on VC modules
- B. Apply extended FC licenses to Virtual Connect downlink ports using HPE OneView
- C. Activate WBEM Providers on supported 3Par arrays
- D. Add the supported SAN Manager to HPE OneView
- E. Associate managed SANs with a FC or FCoE network

Correct Answer: DE

QUESTION 2

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 3

A financial customer has a remote office that requires a significant amount of computing resources, but has no local IT staff. They need simple and affordable management and disaster recovery of their site. Which solution should you recommend to meet this customer\\'s needs?

- A. HPE ConvergedSystem 300
- B. HPE SimpliVity 380
- C. HPE StoreOnce 5100
- D. HPE Serviceguard for Linux

Correct Answer: B



QUESTION 4

A customer has thousands of ProLiant and Apollo servers in their datacenter. The customer needs a tool that will help them with firmware and driver updates.

Which iLO Amplifier Pack feature should you emphasize during a conversation with this customer?

- A. support for 3Par and StoreVirtual
- B. support for iLO Federation
- C. firmware management for Integrity servers D. integration with System Center and vCenter Server

Correct Answer: B

QUESTION 5

A customer exceeded the number of available VLANs on their network. To resolve this issue, they enabled VXLAN. They inquire about upgrading their servers with the FlexFabric 650 series NIC after this change.

What is the benefit of tunnel offload?

- A. supports data deduplication when VXLAN is enabled
- B. decreases memory load caused by VXLAN
- C. supports data inflight encryption when VXLAN is enabled
- D. decreases CPU load caused by VXLAN

Correct Answer: D

QUESTION 6

A customer is purchasing a large number of servers for a business critical application. They are concerned about return to service times and want immediate assistance with critical events. Which HPE service meets the customer\\'s needs?

- A. HPE Proactive Service Credits
- B. HPE Proactive Care Advanced
- C. HPE Proactive Care
- D. HPE Foundation Care

Correct Answer: C

QUESTION 7



A customer has a ProLiant DL-based server solution. The customer is experiencing I/O timeouts on their SQL data volume running on this solution. Which solution will increase the application performance?

- A. Upgrade memory to 2666 MHz DDR4
- B. Upgrade the current processor to a Xeon-Platinum
- C. Install an SSD drive and SmartCache license
- D. Install an SSD drive to host the log volume

Correct Answer: B

QUESTION 8

A customer wants a highly available storage solution inside HPE Synergy that is comparable via OneView and also accessible outside the enclosure to a DR site at another location.

Which product fits the customer\\'s needs?

- A. HPE StoreVirtual VSA
- B. VMware vSAN
- C. SEPH SUSE
- D. HPE 3PAR StoreServ

Correct Answer: A

QUESTION 9

A customer is experiencing high latency in an Apollo r2200 Gen9 SFF system. They want to upgrade performance with new units.

Which servers in the Apollo line will increase performance while maintaining similar architecture? (Choose two.)

- A. Apollo 6000 Gen10
- B. Apollo r2800 Gen10
- C. Apollo 4510 Gen10
- D. Apollo r2200 Gen10
- E. Apollo r2600 Gen10

Correct Answer: BE

QUESTION 10



A customer needs to boot from PXE with IPv6 across the Gen10 servers. Which option must be enabled to use this feature?

- A. UEFI Boot with IPv6 enabled
- B. Legacy One-Time boot menu
- C. UEFI Secure Boot
- D. HPE Intelligent Provisioning with IPv6 DHCP

Correct Answer: A

Reference: https://support.hpe.com/hpsc/doc/public/display?docId=emr_na-a00028429en_usanddocLocale=en_US

QUESTION 11

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 12

A hospital has an HPE ProLiant environment consisting of G7 and Gen8 servers. They have a new regulatory requirement to improve security of the management interface.

What should the customer do to meet their requirements?

- A. Install iLO Advanced Premium Security Edition licenses
- B. Upgrade the network cards to ones that support TLS 1.2
- C. Integrate iLOs with Active Directory
- D. Combine data and networks in a DMZ

Correct Answer: C

QUESTION 13



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

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