

# HPE0-S22<sup>Q&As</sup>

Architecting Advanced HPE Server Solutions

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#### **QUESTION 1**

When designing a Superdome X configuration for a customer, which storage configuration should the architect choose?

A. one mezzanine FC port on one nPar dedicated for booting from an MSA 2040 and an additional FC port for user data

B. booting from a local direct attached SSD disk and a mezzanine FC port for user data storage on an MSA 2040

C. a single mezzanine FC port in each nPar for common access to all volumes on an HPE 3PAR StoreServ

D. booting from a local direct attached SSD disk and a mezzanine TOE N/W port for user data accessing an MSA 2040 using iSCSI

Correct Answer: C

#### **QUESTION 2**

An architect is determining the amount of memory to propose for an HPE XL230a compute tray.

The customer specifies several requirements, properties, and parameter of the application.

Which factor will critically affect the memory amount requirement to prevent a potential memory bottleneck?

A. The application stores data on local drives.

B. The application requires CPUs with multiple cores to support multiple HPC jobs.

C. The application is single-threaded high performance computing (HPC).

D. Secure Encryption of locally stored data is required.

Correct Answer: B

### **QUESTION 3**

Which network infrastructure components should an architect consider when recommending 40GbE in a server solution?

A. OM2 cables can be reused for runs of 50 meters or less

B. OM4 cables can be reused for all runs out to the maximum of 300 meters

C. Cables will need to be replaced by multi strand MPO cables

D. Multimode cables will all need to be replaced by single mode cables

Correct Answer: C

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#### **QUESTION 4**

A customer has HPE BladeSystem BL460c Gen9 blades with two processors and 512GB of memory. The blades are running a MS-SQL database on a clustered 2TB SAS virtual volume that is exported from an HPE 3PAR StoreServ 8200. The customer reports that the MS-SQL database is performing poorly.

After extensive performance trending analysis, it is determined that the database front-end I/O requirements are unpredictable and often exceed 100,000 IOPs with latency in excess 30ms at critical times.

Which solution should the architect recommend to resolve the performance issue with consideration to cost and complexity?

- A. Increase the memory on the blades to 2TB.
- B. Install SSD drives local to the BL460c.
- C. Install an HPE IO Accelerator on the blade.
- D. Add Adaptive Optimization licensing.

Correct Answer: B

#### **QUESTION 5**

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.

Correct Answer: C

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