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**QUESTION 1**

A customer that runs a database server needs high speed access to the database files. Which internal storage technology offers the best performance?

- A. SAS Nearline
- B. NVMe
- C. SAS HDD
- D. SATA HDD

Correct Answer: B

QUESTION 2

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 3

You prepared a proposal for a customer that plans to deploy Hyper-V clusters that include network adapters with RoCE support. The customer would like to know why this specific adapter was included in the proposal.

How would you explain your choice?

- A. RoCE adapters offer Secure Encryption functionality that can help to secure migration traffic
- B. RoCE adapters are the only adapters certified to use in Hyper-V based cluster
- C. RoCE adapters can use 100 Gb/s speed for internal virtual machine migrations
- D. RoCE adapters will improve performance for live migration and Microsoft SMB Direct environments



Correct Answer: D

QUESTION 4

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 5

A customer reports a recent SSD drive failure in an HPE D2220sb Storage Blade that hosts is Virtual Desktop Infrastructure environment. The customer is concerned about the remaining expected lifetime of the SSD drives in its array. Which tool includes the SmartSSD Wear Gauge report that identifies drives at risk failure?

- A. HPE Smart Storage Administrator
- B. HPE OneView (Volumes screen)
- C. Option ROM Configuration for Arrays
- D. HPE SmartCache

Correct Answer: A

Reference https://support.hpe.com/hpsc/doc/public/display?docId=emr_na-c04455150

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