



# E20-880<sup>Q&As</sup>

VNX Solutions Expert Exam for Technology Architects

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### QUESTION 1

A VMware v4 customer is considering consolidation of their environment to support their cloud IAAS (Infrastructure as a Service) initiative on VNX storage. They have a number of customers interested in deploying clustered application servers, across many varied application environments, onto this new infrastructure.

What advice would you give your customer to help them formulate their new environment and minimize their administrative overhead?

- A. Upgrade to vSphere 5. Deploy standardized VM templates and hardware Version 8.
- B. Remain at vSphere 4. Upgrade datastores to VMFS-5 and use EVC.
- C. Introduce several vSphere 5 servers. Upgrade all datastores to VMFS-5 and use FT.
- D. Remain at vSphere 4. Increase current VM images to support 1 TB of memory and deploy HA.

Correct Answer: A

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### QUESTION 2

You are designing a VNX storage solution for an Oracle database implementation. The VNX is populated with Flash, SAS and NL-SAS drives. The customer has asked you to recommend the optimal disk layout for the Oracle Automated Storage Manager instance disk group.

Which recommendation best conforms to EMC best practices?

- A. 8 RAID 1/0 Flash LUNs
- B. 4 RAID 1/0 Flash LUNs, 4 RAID 1/0 SAS LUNs
- C. 4 RAID 1/0 Flash LUNs, 4 RAID 5 Flash LUNs
- D. 4 RAID 1/0 SAS LUNs, 4 RAID 6 NL-SAS LUNs

Correct Answer: A

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### QUESTION 3

A customer is implementing a VNX for File solution in a performance-oriented application environment. There are Windows and Linux VM clients accessing the file systems. The customer wants to track both file system and DataMover utilization. The Performance Administrator prefers GUI to CLI access.

What would you recommend?

- A. Unisphere Statistics for File
- B. server\_stats
- C. Custom monitoring script



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D. Unisphere Analyzer

Correct Answer: A

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#### QUESTION 4

You received a call from a customer asking to help troubleshoot why they cannot select dvols using MVM from their remaining pool LUNS to create a stripe volume.

What could be a reason for this?

- A. All Thick LUNs must be used first
- B. All Thin LUNs must be used first
- C. LUNs must not exceed 18 TB in size
- D. LUNs must be on the same SP

Correct Answer: A

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#### QUESTION 5

A VNX customer is using storage pools and FAST Cache to support a mixed workload environment. The mission-critical application is SAP with an underlying MS SQL database. The SQL database has an IO profile that is well suited for FAST Cache. The customer would like to increase the efficiency of FAST Cache while not degrading the performance in any way. Cost is not a consideration. What action should the SE recommend to improve FAST Cache efficiency?

- A. Review the SP Collects and .nar data to determine which pools currently have FAST Cache enabled. Recommend FAST Cache only on pools that generate small to medium random IO.
- B. Review the SP collects and .nar data to determine if the FAST Cache is currently at the maximum supported value. If it is not, recommend adding additional SSDs to FAST Cache.
- C. Discuss the benefits of VNX with MCx in regard to FAST Cache and DRAM cache improvements.
- D. Request an EMC Customer Engineer perform a comprehensive health check of the array to determine if any hardware faults exist.

Correct Answer: A

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