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E20-322

Technology Architect Solutions Design

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QUESTION NO: 1

You performed an analysis of the I/O profile of an SQL Server environment that has performance and availability issues.

Having identified disk contention as the primary problem, what would be your recommendation?

A. Allocate additional spindles and migrate the transaction logs to a separate RAID group.
B. Enable another instance of SQL server to spread the workloads.
C. Enable fast file initialization.
D. Move SQL transaction log and database files to the same RAID group.

Answer: B
Explanation:

QUESTION NO: 2

You are designing a pair of small VNX systems with VNX Replicator, minimal amount of FAST Cache, FAST VP enablers and both SAS and NL-SAS drives. The solution will primarily serve user home directories and project data. The customer would like the ability to take multiple snapshots per day.

Why would you use more than one storage pool?

A. FAST Cache should not be enabled on filesystem savvols
B. File storage cannot be provisioned from mixed-tiered pools
C. FAST VP cannot be enabled on FAST Cache enabled pools
D. Checkpoint storage will automatically be created in a separate pool

Answer: A
Explanation:

QUESTION NO: 3

A customer is interested in the VNX data compression functionality. What is the required component that enables this functionality?

A. Pool
B. RAID Group
C. FAST VP

D. Storage Group

Answer: A
Explanation:

QUESTION NO: 4

Which EMC SourceOne feature reduces storage consumption?

A. Shortcutting
B. User Directed Archiving
C. Journaling
D. Historical Archiving

Answer: A
Explanation:

QUESTION NO: 5

Which software offers customizable backup reporting, alerting, monitoring, and correlation analysis for NetWorker and third-party backup software products?

A. EMC Data Protection Advisor
B. Avamar
C. HomeBase
D. EMC Ionix ControlCenter

Answer: C
Explanation:

QUESTION NO: 6

A Solutions Architect is working with a Technical Consultant to properly size a VNX storage solution for a customer. The customer wants to use snapshots.

What is the rule of thumb that should be used to both minimize wasted space in the RLP yet provide adequate snapshot capability for the array?

A. 2 x count of protected LUNs at 10% of average LUN size
B. N+1 count of protected LUNs at 5% of average LUN size
C. 2 x count of protected LUNs at 15% of average LUN size
D. N+1 count of protected LUNs at 20% of average LUN size

Answer: A
Explanation:

QUESTION NO: 7

A customer is using SnapView Clone as a full recovery model for their database system. Which step in the recovery process should be performed to avoid the need to do file system repair during DR testing?

A. Flush source system buffers
B. Perform a Consistent Fracture
C. Halt Clone access on DR host
D. Place Clone in offline state

Answer: A
Explanation:

QUESTION NO: 8

A VNX customer wishes to introduce multi-site replication for their Microsoft Office-based filesystems.

For how many sites can VNX Replicator be configured in a cascaded configuration?

A. 3
B. 4
C. 6
D. 2

Answer: A
Explanation:

QUESTION NO: 9