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QUESTION 1

An administrator would like to lower storage costs by only keeping frequently accessed data on FC disks, less accessed data on low cost SATA disks, and seldom accessed data on optical media. Which of the following should be deployed?

- A. CAS
- B. DAS
- C. HSM
- D. Archiving

Correct Answer: C

QUESTION 2

Which of the following describes how the process of archiving differs from backup and recovery?

- A. The archive process copies data to disk and the backup process copies data to tape.
- B. The archive process adds redundancy to the dataset.
- C. The archive process moves the data from the primary to a secondary media.
- D. The archive process has no equivalent recovery process to restore data.

Correct Answer: C

QUESTION 3

An administrator has cabled a server up to an FC SAN in a fully redundant manner. When cabling and logical assignment tasks are complete, however, the host only sees

one path to its LUN. Which of the following is the MOST likely cause for the issue?

- A. A zone for the second path is missing
- B. There are too many storage controllers in-band
- C. The LUN is not being mirrored
- D. The host does not have a dual-port HBA

Correct Answer: A

QUESTION 4

Some users are reporting performance issues with a newly deployed web server. While running a protocol analyzer, the



system administrator is able to capture both iSCSI and TCP port 80 traffic on the same subnet. Which of the following can the system administrator implement to separate iSCSI from other network traffic?

- A. VLAN
- B. Jumbo frames
- C. LUN masking
- D. Multipathing

Correct Answer: A

QUESTION 5

A fibre channel fabric needs to be partitioned into smaller subsets to restrict actual communication throughout a fabric and must work on fibre channel level 2. Which of the following implementations must be physically setup to satisfy these requirements?

- A. Hard Zoning
- B. Soft Zoning
- C. E-port Replication
- D. LUN Masking

Correct Answer: A

QUESTION 6

Which of the following terms describes the scenario in a storage system where one or more LUNs have a process run against them to find identical content to reduce the consumed storage?

- A. Post-process deduplication
- B. Thin space reclaim
- C. In-line deduplication
- D. Zero block reclaim

Correct Answer: A

QUESTION 7

A storage administrator is allocating storage for a new database application. Based on disk provisioning best practices, which of the following is the MINIMUM number of RAID array volumes from a SAN-attached storage system that is needed?

- A. 0



- B. 1
- C. 2
- D. 3

Correct Answer: C

QUESTION 8

High availability in a storage environment implies that:

- A. a single instance of each component is used.
- B. all volumes are using RAID-0.
- C. a single controller is used in all arrays.
- D. there is no single point of failure.

Correct Answer: D

QUESTION 9

Which of the following data replication technologies should an administrator use between two storage arrays 1000 miles apart?

- A. Cloning
- B. Snapshots
- C. Asynchronous
- D. Synchronous

Correct Answer: C

QUESTION 10

Which of the following BEST defines what the '\\ping\\' command actually proves?

- A. The frame types that can be sent and received by the target device
- B. If the target device responds, then all applications are ready to be utilized
- C. There are no zoning misconfigurations
- D. Connectivity exists between the sender and target devices

Correct Answer: D



QUESTION 11

Which of the following RAID levels is also known as mirroring?

- A. RAID 0
- B. RAID 1
- C. RAID 3
- D. RAID 5

Correct Answer: B

QUESTION 12

Given a scenario in which a higher than average number of disk failures are observed in one particular corner of a datacenter floor, which of the following is the MOST likely cause?

- A. Inadequate division of power circuits
- B. Inadequate number of cables
- C. Inadequate cooling
- D. Inadequate floor support

Correct Answer: C

QUESTION 13

A storage administrator is tasked with creating a disaster recovery solution for an application with Recovery Time Objective (RTO) of two minutes and Recovery Point Objective (RPO) of five minutes. In the event of complete site failure which of the following techniques should be used? (Select TWO).

- A. Replication
- B. CAS
- C. Tape Backups
- D. Snapshotting
- E. VTL Backups

Correct Answer: AD

QUESTION 14



Which of the following RAID levels will provide the BEST performance for Database Log Drive without jeopardizing the redundancy?

- A. RAID 0
- B. RAID 1+0
- C. RAID 1
- D. RAID 6

Correct Answer: B

QUESTION 15

Which of the following BEST describes an advantage of a hot pluggable scenario?

- A. Pluggable when system is down
- B. Disk drive can be changed at anytime
- C. Disk drives can be swapped while doing backup
- D. Disk drive has a hot spot

Correct Answer: B

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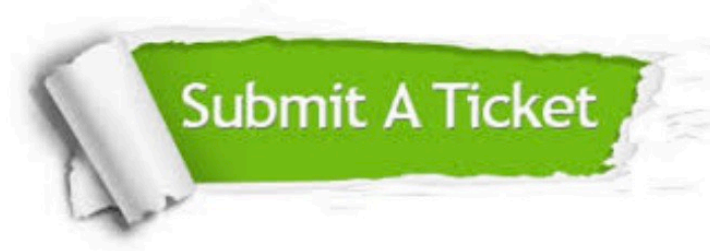
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