



# E20-329<sup>Q&As</sup>

Technology Architect Backup and Recovery Solutions Design Exam

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**QUESTION 1**

A customer's Data Domain DD2500 system has 32 active MTrees. They notice performance issues when using the configuration.

What is the minimum number of MTrees that should be removed from active use to improve performance?

- A. 14
- B. 16
- C. 18
- D. 20

Correct Answer: C

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**QUESTION 2**

A customer has requested assistance with several backup and recovery challenges. You use the EMC backup scripts to perform the data collection.

Which type of data is collected using the backup quick scripts?

- A. Backup failure rates
- B. Expired backup data
- C. Capacity and health of the backup environment
- D. CPU, networker, and network utilization

Correct Answer: C

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**QUESTION 3**

Scenario: The Chief Technical Officer (CTO) of a large company has directed their IT management staff to examine corporate-wide operations and find ways to limit the cost of operations. The corporate directives have prompted the adoption of company policies that include the use of virtualization for all new servers and as many services as possible. The company is subject to government regulations concerning data retention policies for confidential data. Data must be retained for seven years.

An audit of the backup and recovery environment is performed. The exhibit shows a typical site and how it is connected to the disaster recovery environment. Data in the primary site is configured on VMAX storage using FAST-VP to support multiple work load types on a single storage array.

Data is protected by SRDF/A to a remote VMAX which acts as a target for multiple sites. The remote copy of the data is snapped and copied to tape. Retention is accomplished to governmental standards by offsite storage of tape in a remote protected facility.

The company has indicated that it has the following requirements in any proposed architecture for the backup and



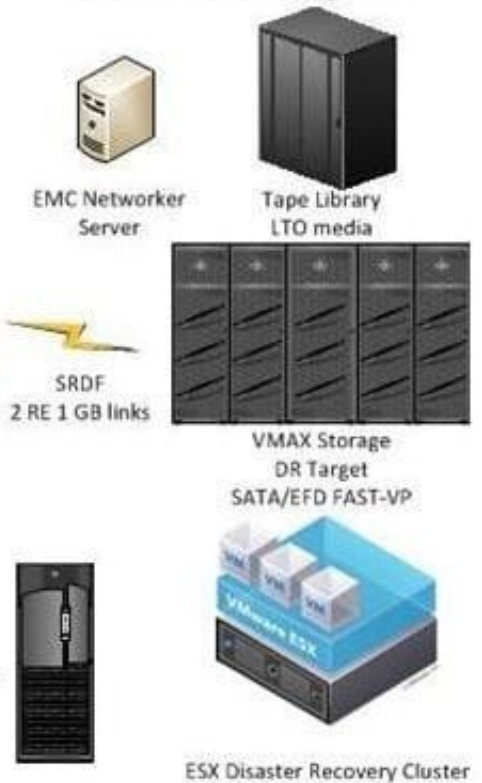
recovery environment:

Reduced power consumption Reduced floor space consumption Reduced storage capacity consumption Lower WAN bandwidth utilization Shorten RPO Decrease RTO Increase security Lower total cost of ownership (TCO)

#### Production Site Configuration



#### Common DR Site Configuration



#### Standard Site Configuration

Refer to Scenario and the exhibit.

To satisfy the stated requirements, the customer wants to use a virtual appliance to limit power and space consumption in their smaller locations. To replace the current SRDF/A replication model, which EMC technology should be recommended?

- A. Avamar Virtual Edition
- B. Data Domain
- C. NetWorker NDMP
- D. File Management Appliance VE

Correct Answer: A

#### QUESTION 4

An EMC Avamar customer has a 750 GB Oracle server and a file server to back up. What is a consideration when designing an Avamar Virtual Edition (AVE) solution?

- A. Average size of the file system and the database.



- B. Ratio between the largest file and the largest tablespace.
- C. Ratio between the size of the file system and the database.
- D. Average size of the largest file and the largest tablespace.

Correct Answer: C

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## QUESTION 5

### Scenario

A customer is looking to perform a data center refresh. They want to standardize their backup infrastructure by using EMC NetWorker, Avamar, and Data Domain in an integrated environment. The environment consists of:

A primary data center - NetWorker server, Data Domain, and Avamar A disaster recovery (DR) data center

-Data Domain only 220 remote sites Each remote site consists of approximately 30 clients and 1 storage node LAN speed at and between all sites is 1 Gb

The company's Chief Technology Officer (CTO) has indicated that data must be backed up locally. Then, the data must be copied offsite to the primary data center and DR data center. The entire solution must be managed from a single unified interface in order to configure and track backup jobs.

The company is subject to government regulations concerning data retention policies for confidential data. Data has to be retained for seven years on tape at the DR data center.

Assume each remote site has 30 clients, three devices per remote storage node, and NetWorker Power Edition are used. At a minimum, how many datazones will be needed?

- A. 1
- B. 2
- C. 3
- D. 4

Correct Answer: B

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