



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

Technology Architect Backup and Recovery Solutions Design Exam

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**QUESTION 1**

A customer currently has a multi-node EMC Avamar solution with eight active storage nodes. They are currently at 85% GSAN capacity and receiving capacity warning messages. The customer would like to purchase additional capacity for the system.

What is a best practice for adding capacity?

- A. Add two nodes
- B. Add one node
- C. No nodes can be added. Add a new Avamar system.
- D. No nodes can be added. Migrate to a larger system.

Correct Answer: A

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**QUESTION 2**

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.

The LAN administrator has indicated that the least amount of traffic should traverse the network. Based upon this requirement, what is the recommended solution?

- A. Client Direct to Data Domain
- B. Client Direct to Avamar
- C. Traditional backup
- D. VADP backup using NBD transport mode

Correct Answer: A

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**QUESTION 3**

A customer has acquired multiple companies with a combination of IBM Tivoli Storage Manager, EMC NetWorker, and IBM iSeries BRMS backups to physical tape in their data center. They have a data center 15 miles away that plan to use for disaster recovery. Dark fiber between the two sites exists.

The customer has asked EMC to help improve their backup performance and reliability. They also want to eliminate the need to move physical tapes offsite each day. Which recommendation satisfies the customer's requirements?

- A. Install Data Domain and Data Protection Advisor at the data center and replicate to Data Domain over FC at the disaster recovery site
- B. Install an EMC Disk Library (EDL) at the data center with Data Protection Advisor and use Remote Copy replication to EDL at the disaster recovery site over IP
- C. Install Data Domain at the data center with OST and replicate to Data Domain over IP at the disaster recovery site
- D. Install an EMC Disk Library (EDL) and Data Protection Advisor at the data center with a backup application vaulting to the EDL at the disaster recovery site over FC

Correct Answer: D

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**QUESTION 4**

A customer is considering the use of offsite physical tape vaulting rotation for compliance purposes. What is a key concern to discuss with the customer?

- A. Additional resources needed during the backup window for the production data
- B. Amount of tape media is twice as large as the actual production data size
- C. Inefficient tape media utilization when adhering to time-regulated timetables
- D. Media retention is always three times the length of the RPO value

Correct Answer: C

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**QUESTION 5**

A customer is considering implementing an EMC Disk Library with Active Engine Failover (AEF). Front-end ports 1, 3, and 4 from Engine A will be connected to the SAN. On Engine B, front-end ports 7, 8, and 11 will be connected to the SAN.

To ensure proper AEF functionality, what is the total number of front-end ports from both engines that need to be connected to the SAN?

- A. 3
- B. 6
- C. 8
- D. 12



Correct Answer: B

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