



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

Technology Architect Backup and Recovery Solutions Design Exam

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### QUESTION 1

#### 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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### QUESTION 2

A customer has a new EMC Avamar server with four 3.9 TB data nodes. This server is backing up two Avamar clients. The first client has 10 GB of RAM and two file systems. The first file system has 2 million files consuming .75 TB. The second file system contains 3 million files consuming 1 TB of space. The second client has 8 GB of RAM and one file system containing 4 million files is consuming 1.2 TB of space. Both clients will belong to the same backup group. How long will the steady state backup group be expected to run?

- A. 4 hours
- B. 5 hours
- C. 6 hours
- D. 9 hours

Correct Answer: D

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### QUESTION 3



A potential EMC customer has a T1 circuit between their production data center and their disaster recovery data center that are 2,000 miles apart. They currently back up their Linux systems to physical tape using HP Data Protector. They back up an average of 20 TB each night.

The customer wants a backup solution that improves backup and restore reliability, reduces overall costs, and eliminates physical tape. What is a recommended solution?

- A. Data Domain with replication over IP
- B. EMC Disk Library with Consolidated Media Management over FC
- C. EMC Disk Library with Remote Copy over IP
- D. Data Domain with OST and replication over IP

Correct Answer: A

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#### QUESTION 4

A customer is interested in using Data Protection Adviser (DPA) for monitoring TimeFinder replication on their Symmetric arrays. After discussing the Recoverability Analysis features within DPA, they are interested in a proof of concept. Which operating system and database requirements should be provided to the customer for the DPA server?

- A. Linux server running Oracle or iAnywhere
- B. UNIX or Linux server running iAnywhere
- C. Windows server running Oracle
- D. Windows server running iAnywhere or SQL

Correct Answer: C

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#### QUESTION 5

Based on EMC best practices, when sizing a NetWorker storage node, how many CPU MHz are recommended for each MB/s of data backed up?

- A. 5
- B. 10
- C. 12
- D. 24

Correct Answer: A