

E20-591^{Q&As}

Backup and Recovery Solutions Exam for Technology Architects

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QUESTION 1

An EMC NetWorker administrator needs to perform a recovery of data from a failed client to a new client. Which type of recovery should be performed?

- A. Disaster
- B. Server
- C. Directed
- D. Save set

Correct Answer: C

QUESTION 2

Due to a bottleneck on the LAN, a potential EMC customer is unable to meet their current SLA on backups. Which Avamar characteristic addresses the customer's issue?

- A. Backing up to locally-attached disk
- B. Prefetching the data
- C. Bandwidth throttling
- D. Transferring only unique, sub-file data

Correct Answer: D

QUESTION 3

A customer uses EMC Avamar to backup 1000 servers. The servers have a combined raw capacity of 90 TBs and 75 TBs useable. The Avamar grid is licensed for 25 TB capacity. How would the Data Protection Advisor backup option be licensed?

- A. 25 - 1 TB licenses
- B. 50 client licenses
- C. 75 - 1 TB licenses
- D. 90 - 1 TB licenses

Correct Answer: A

QUESTION 4

An EMC NetWorker client is backing up to a deduplication node. Where does the Client File Index reside for the files

backed up to this node?

- A. NetWorker server
- B. Utility node
- C. NetWorker storage node
- D. Backup client

Correct Answer: A

QUESTION 5

Which Avamar feature provides the benefit of less network traffic than traditional backup applications?

- A. Target-based deduplication
- B. Source-based deduplication
- C. Inline deduplication
- D. Post-process deduplication

Correct Answer: B

QUESTION 6

What is an advantage of using MTrees in an EMC Data Domain system?

- A. Allows for management of compression rates separately
- B. Increases the deduplication ratio within the system
- C. Improves replication performance
- D. Segregates management and replication traffic

Correct Answer: A

QUESTION 7

What is an Avamar checkpoint?

- A. An integrity hardware check of the Avamar grid
- B. A read-only snapshot of the Avamar storage node(s) to synchronize with replicated nodejs;
- C. A full copy of backup data
- D. A read-only snapshot of the Avamar server taken to enable server rollbacks

Correct Answer: D

QUESTION 8

Which EMC NetWorker policy is configured to define the length of time that records are retained in the Client File Index?

- A. Retention
- B. Backup
- C. Staging
- D. Browse

Correct Answer: D

QUESTION 9

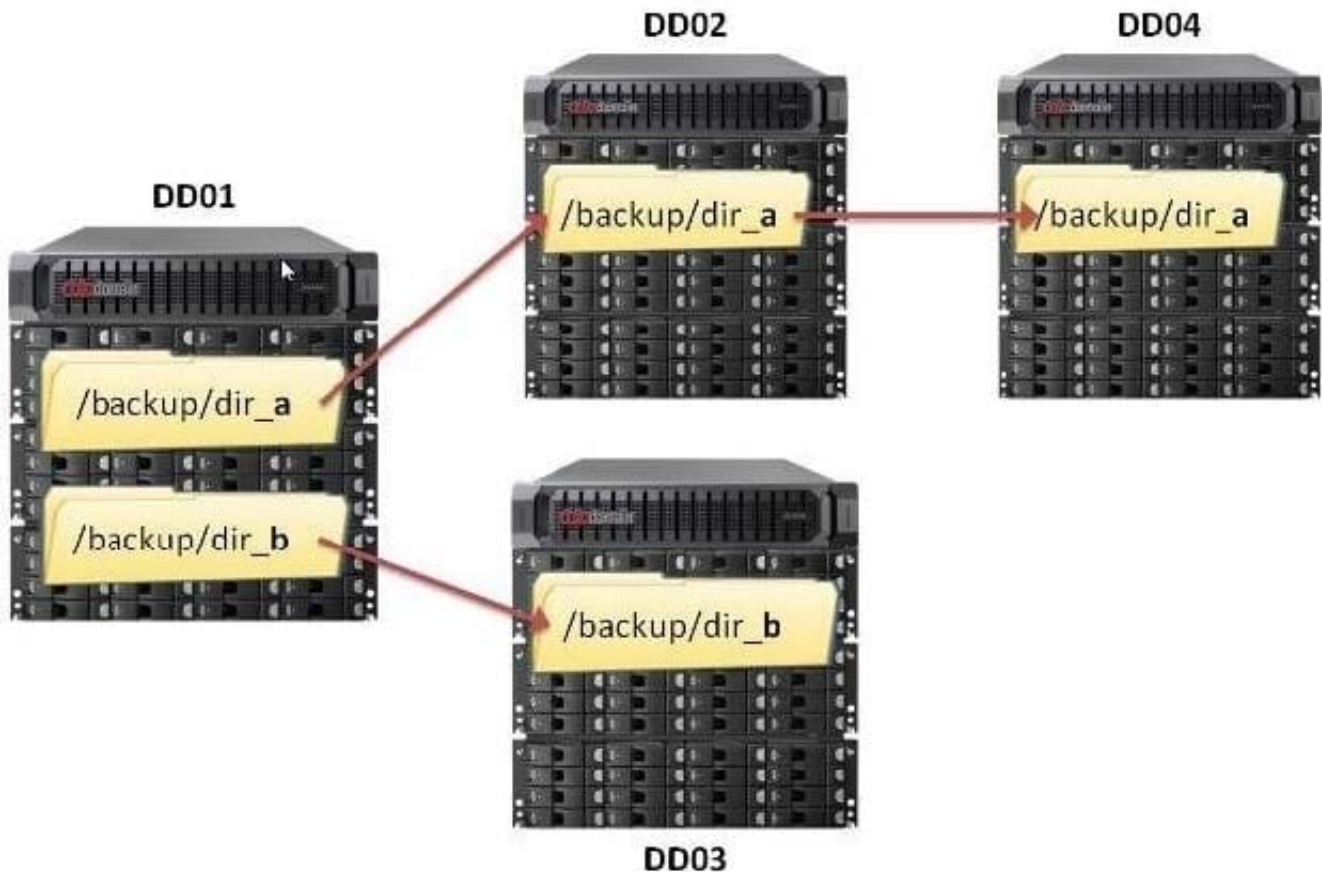
What is a key advantage of Data Protection Advisor?

- A. Automatically rebalances the backup load across storage nodes
- B. Reduces the amount of metadata tracked in the backup software's database
- C. Optimizes client storage allocation
- D. Provides reporting for multiple backup products in the same interface

Correct Answer: D

QUESTION 10

How many replication contexts are configured in the EMC Data Domain environment represented in the exhibit?



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

Correct Answer: C

QUESTION 11

You are asked to provide a new customer with an integrated EMC NetWorker solution. The requirements state that it will leverage target-based deduplication as well as provide NetWorker awareness of replicated copies of save sets within the environment.

Which solution meets these requirements?

- A. NetWorker boost devices on Data Domain and NetWorker cloning
- B. NetWorker AFTD devices on Data Domain and directory replication
- C. NetWorker deduplication nodes with Avamar replication
- D. NetWorker deduplication nodes with Avamar and NetWorker cloning

Correct Answer: A

QUESTION 12

A customer wants to purchase Data Protection Advisor (DPA) to support their two EMC Symmetrix arrays. One array is at the primary site and the other array is at the secondary site. The primary site has 80 TB raw of high-performance drives and the secondary site has 80 TB raw of high-capacity drives for replication. How would the DPA replication analysis option be licensed?

- A. One 80 TB high-performance and one 80 TB high-capacity
- B. One 80 TB primary site and one 80 TB secondary site
- C. One 160 TB high-capacity
- D. Two 80 TB Symmetrix

Correct Answer: A

QUESTION 13

An EMC Avamar administrator has an EMC Celerra volume with 25 million files backing up with a single Avamar NDMP Accelerator node. Based on EMC best practices, what is the minimum number of backup jobs needed to back up the entire volume?

- A. 1
- B. 2
- C. 3
- D. 5

Correct Answer: C

QUESTION 14

Which Data Protection Advisor process uses a sophisticated thread pooling model in combination with a highly efficient caching system to allow it to keep database accesses to a minimum?

- A. Listener
- B. Datamine
- C. Illuminator
- D. Predictive Analysis Engine

Correct Answer: A

QUESTION 15

What describes the cleaning process on an EMC Data Domain system?

- A. Reclaims physical storage occupied by deleted objects
- B. Defragments the Data Domain file system
- C. Writes zero's to the deleted data blocks
- D. Shreds all data on the Data Domain file system

Correct Answer: A

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