



Vendor: EMC

Exam Code: E20-591

Exam Name: Backup Recovery Solutions Specialist Exam
for Technology Architects

Version: DEMO

QUESTION 1

In an EMC NetWorker backup environment, where do the metadata and backup policies reside?

- A. Storage node
- B. Backup server
- C. Dedicated storage node
- D. Backup client

Answer: C

QUESTION 2

You are backing up two different NAS servers, each with direct-attached tape drives. Backup Client X has 10 files of 100 MB each. Backup Client Y has 1,000 files of 1 MB each. What will happen under identical backup infrastructures?

- A. Clients X and Y will generate the same amount of backup catalog entries
- B. Clients X and Y will not increase the size of the catalog entries
- C. Client X will generate more backup catalog entries
- D. Client Y will generate more backup catalog entries

Answer: D

QUESTION 3

On an Avamar server using default settings, what is the maximum allowable operating system capacity utilization after which HFS check will not run?

- A. 65%
- B. 85%
- C. 90%
- D. 95%

Answer: C

QUESTION 4

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

Answer: D

QUESTION 5

If Data Domain is a target for backups, which environment will yield the highest deduplication compression ratio?

- A. Hospital where compliance requires patient information (CAT scans, MRI, X-Rays) to be backed up

- and archived for 10 years
- B. Virtualized environment where OS images are stored in a SAN environment backed up and stored for up to 3-6 months
 - C. Financial institution where compliance requires e-mails and documents are backed up and stored for up to 7 years
 - D. Database environment where transaction logs are backed up daily and stored for 1 month

Answer: C

QUESTION 6

Where is most duplicate data on the Data Domain system discovered?

- A. Segment Locality
- B. Meta Logs
- C. Fingerprints
- D. Summary Vector

Answer: A

QUESTION 7

A customer is using EMC NetWorker to back up already compressed files to a device with compression enabled. What is a possible impact?

- A. Files increase in size
- B. Generates more metadata
- C. Files are decompressed
- D. Files decrease in size

Answer: A

QUESTION 8

A host has a file system with files changing every day. Full backups are performed every Sunday. The backup window during weekdays is limited. Full file system recovery should be accomplished in the shortest amount of time. Which type of backup should be performed every weekday to meet these requirements?

- A. Raw
- B. Block level
- C. Differential
- D. Incremental

Answer: C

QUESTION 9

A customer is using NetWorker with a tape library to perform full backups at the end of the month and daily incrementals. The restore process takes a long time as tapes must unload and reload. The customer needs to achieve a faster recovery. What will help achieve the right RTO?

- A. Dedicated backup LAN

- B. Virtual tape library
- C. Faster tape drive
- D. Faster backup server hardware

Answer: B

QUESTION 10

An Avamar administrator wants to run multiple backups from their Celerra through their single NDMP accelerator node. Based on EMC best practices, what is the recommended maximum number of backup jobs that the administrator can run at once, assuming there is enough RAM?

- A. 2
- B. 4
- C. 8
- D. 16

Answer: B

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