E20-598 Q&As

Backup and Recovery - Avamar Specialist Exam for Storage Administrators

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QUESTION 1

Which basic network settings are required when configuring an EMC Avamar node at installation?

A. IP address, DNS parameters, subnet, hostname and domain, gateway

B. IP address, SMTP server, subnet, hostname and domain, gateway

C. IP address, DNS parameters, duplex, hostname and domain, gateway

D. IP address, DNS parameters, subnet, MTU size, gateway 54

Correct Answer: A

QUESTION 2

A company using EMC Avamar has decided to virtualize their Microsoft Exchange environment using VMware guests instead of physical systems. Which methodology is used to perform online backups of the Microsoft Exchange environment?

A. VMware Guest Level Backup

B. VMware Consolidated Backup

C. VMware Image Level with Change Block Tracking

D. VMware Image Level without Change Block Tracking

Correct Answer: A

QUESTION 3

On an EMC Avamar server, the maintenance schedule is enabled. If the server is over a certain capacity, when will the server automatically cancel backups that are running under the default configuration?

A. At the start of the blackout window

B. At the start of the maintenance window

C. After the first checkpoint in the blackout window

D. After the backup has fully completed

Correct Answer: A

QUESTION 4

What is the correct order of activities performed during the EMC Avamar maintenance window?

A. Garbage collect, checkpoint, HFS check, checkpoint

B. Garbage collect, checkpoint, HFS check only

C. Checkpoint, HFS check, garbage collect only

D. Checkpoint, HFS check, checkpoint, garbage collect

Correct Answer: A

The **maintenance window** is reserved for maintenance activities, primarily garbage collection, checkpoint creation, and HFS check. A limited number of backups may be initiated, but both backup time and maintenance activities will be impacted. By default, the maintenance window runs during the day from 8 am to 8 pm.

Maintenance activities

Avamar server maintenance comprises three essential activities:

- **Checkpoint**—A checkpoint is a snapshot of the Avamar server taken for the express purpose of facilitating server rollbacks.

- **Checkpoint validation** (also known as HFS check)—A Hash File System check (also known as HFS check) is an internal operation that validates the integrity of a specific checkpoint. Once a checkpoint has passed an HFS check, it can be considered reliable enough to be used for a server rollback.

- **Garbage collection**—Garbage collection is an internal operation that recovers storage space from deleted or expired backups.

QUESTION 5

An organization is looking for EMC AVE as a backup solution for their remote site. They have two file servers with a daily change rate of 2 GB. They have three SQL servers with a daily change rate of 7 GB.

Which AVE capacity edition should they use, assuming typical retention?

A. 0.5 TB

B. 1.0 TB

C. 2.0 TB

D. 4.0 TB

Correct Answer: B

Table 2 Maximum change rates AVE supports for file server and mixed environments

Configuration	File server data	Mixed data
0.5 TB AVE	Less than 2 GB per day	Less than 5 GB per day
1 TB AVE	Less than 4 GB per day	Less than 10 GB per day
2 TB AVE	Less than 8 GB per day	Less than 20 GB per day
4 TB AVE	Less that 20 GB per day	Less that 20 GB per day

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