



# E20-598<sup>Q&As</sup>

Backup and Recovery - Avamar Specialist Exam for Storage Administrators

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### QUESTION 1

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

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### QUESTION 2



## Reliability and availability: RAIN, replication, and checkpoints

When traditional backup solutions fail, enterprises are exposed to windows of potential data loss. Avamar employs patented redundant array of independent nodes (RAIN) technology in order to provide high availability across the nodes in an Avamar server grid. Avamar can continue to provide reliable data protection and access, even if a server node fails or becomes unavailable, since data stored on any node can be reconstructed from the other nodes.

In addition to protecting enterprise systems, Avamar also protects itself with twice daily, internal checkpoints — consistent snapshots of the entire Avamar system that can be verified for integrity. If an integrity check fails due to an inconsistency, and the inconsistency cannot be fixed, the system can be quickly rolled back to a prior checkpoint. RAID protects data stored on disk and for further system protection flexibility, checkpoints can also be stored on a Data Domain System for implementations leveraging this integrated solution.

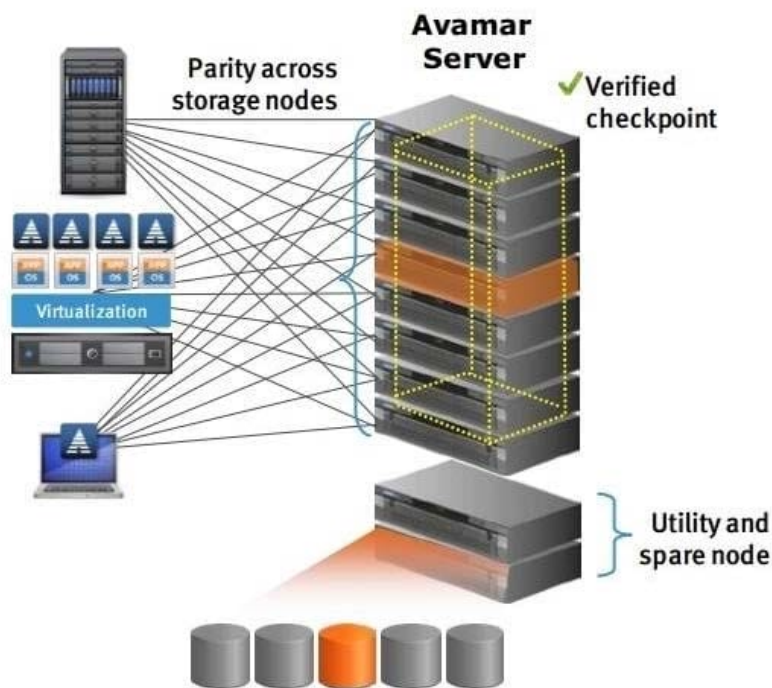


Figure 11. Avamar RAIN, RAID, and daily checkpoints for high availability

At which percentage of OS capacity does EMC Avamar garbage collection stop running?

- A. 80%
- B. 85%
- C. 88%
- D. 90%

Correct Answer: B



Capacity Threshold Warnings: 80% of user capacity = warning, start planning for expansion or cleanup 95% user capacity is the health check warning, new backups are suspended 100% user capacity makes the Avamar read-only, can still restore from server 85% of OS capacity = Garbage collection stops running, utilization increases rapidly 90% OS capacity = HFS checks stop running 96% OS capacity = no more checkpoints

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### QUESTION 3

At which percentage of user capacity are new backups suspended in an EMC Avamar environment?

- A. 85
- B. 95
- C. 96
- D. 100

Correct Answer: B

Capacity Threshold Warnings: 80% of user capacity = warning, start planning for expansion or cleanup 95% user capacity is the health check warning, new backups are suspended 100% user capacity makes the Avamar read-only, can still restore from server 85% of OS capacity = Garbage collection stops running, utilization increases rapidly 90% OS capacity = HFS checks stop running 96% OS capacity = no more checkpoints

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### QUESTION 4

By default, what does the "asktime" utility do when executed on the utility node?

- A. Configures the current time on the utility node and on all storage nodes
- B. Reports the NTP server's current time
- C. Reports the time on the utility node
- D. Configures the current time on the storage nodes

Correct Answer: A

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### QUESTION 5

During EMC Avamar garbage collection, which backups are candidates for deletion?

- A. Partial backups older than seven days
- B. Backups that have been retired
- C. Backups for clients that have changed domains
- D. Root-to-root replicated backups

Correct Answer: A

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