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# EMC

## E20-895 Exam

**Backup Recovery - Avamar Expert Exam for Implementation  
Engineers**

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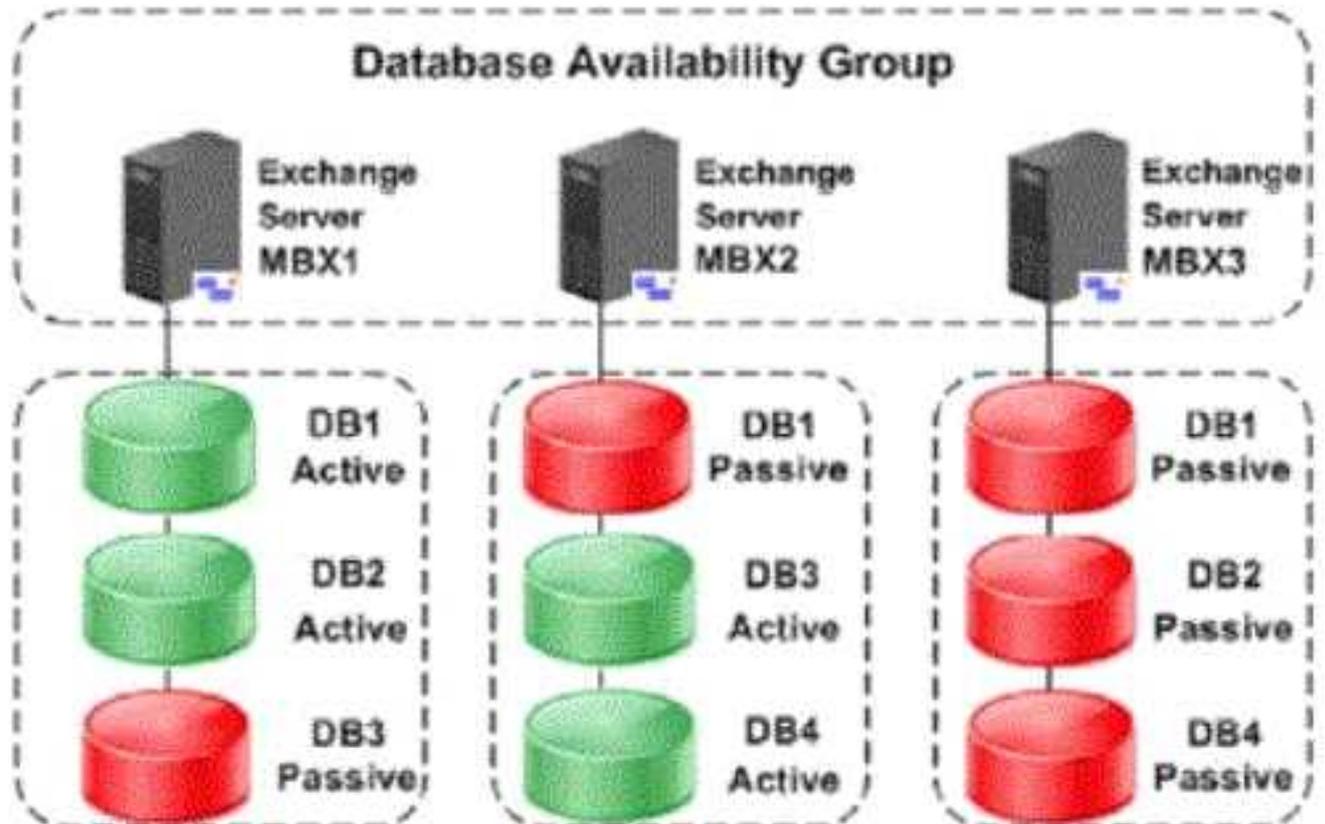
**DEMO  
VERSION** (LIMITED CONTENT)

**Questions  
& Answers**

## Version: 10.0

### Question: 1

Refer to the exhibit.



A Dell EMC Avamar backup administrator configured a federated backup of their Microsoft Exchange DAG. The backup is configured to use the "prefer passive" option. The Preferred Server Order List for the backup is configured as: MBX2, MBX3, and MBX1.

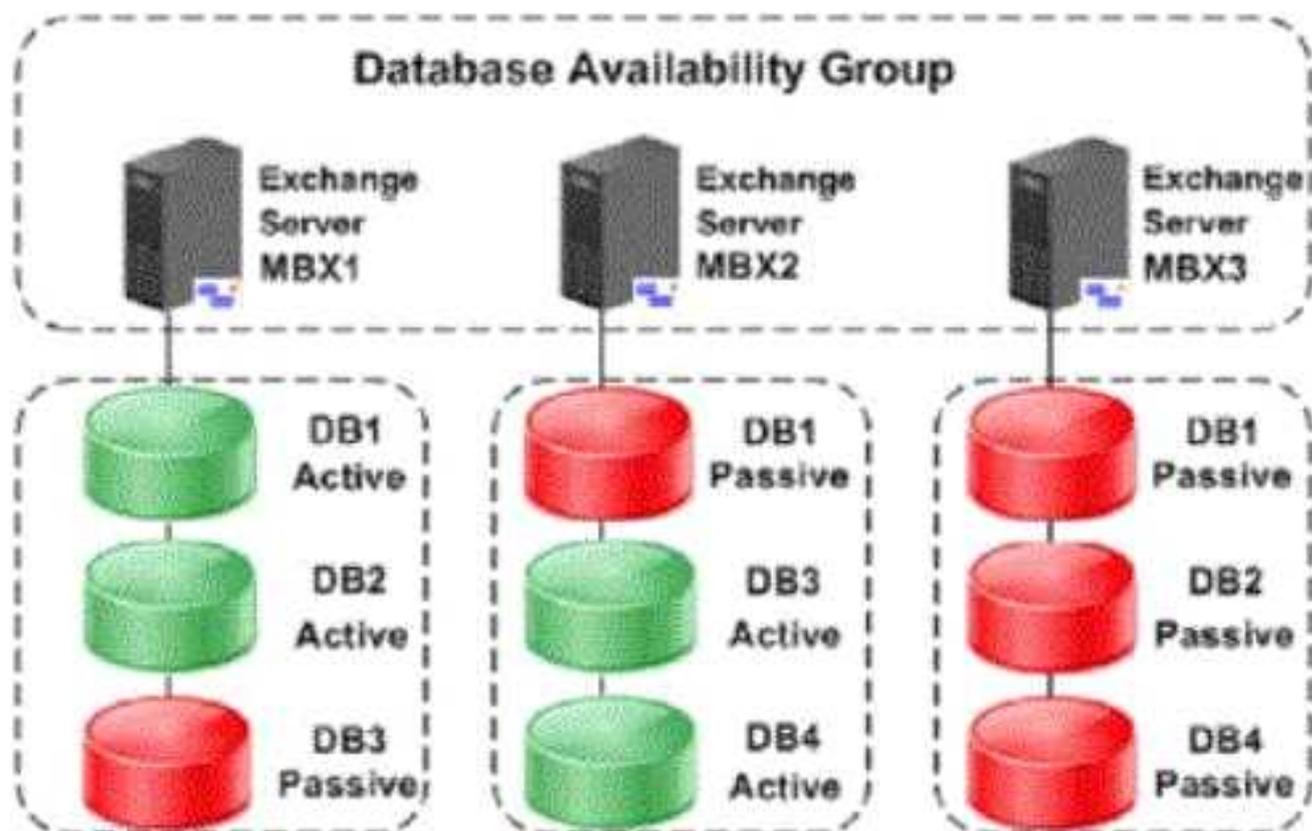
Which databases are backed up?

- A. DB1 from MBX2, DB2 and DB4 from MBX3, DB3 from MBX1
- B. DB1 from MBX2, DB1, DB2, and DB4 from MBX3, DB3 from MBX1
- C. DB1, DB2, and DB4 from MBX3, DB3 from MBX1
- D. DB1, DB3, and DB4 from MBX2, DB1, DB2, and DB4 from MBX1

**Answer: A**

### Question: 2

Refer to the exhibit.



An EMC Avamar customer configured a federated backup of their Microsoft Exchange DAG. The backup is configured to use the "prefer passive" option. The Preferred Server Order List for the backup is configured as: MBX2, MBX3, and MBX1.

Which backup client(s) is used to initiate the backup?

- A. Virtual DAG client
- B. MBX2 only
- C. MBX1, MBX2, and MBX3
- D. MBX1 and MBX3 only

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**Answer: A**

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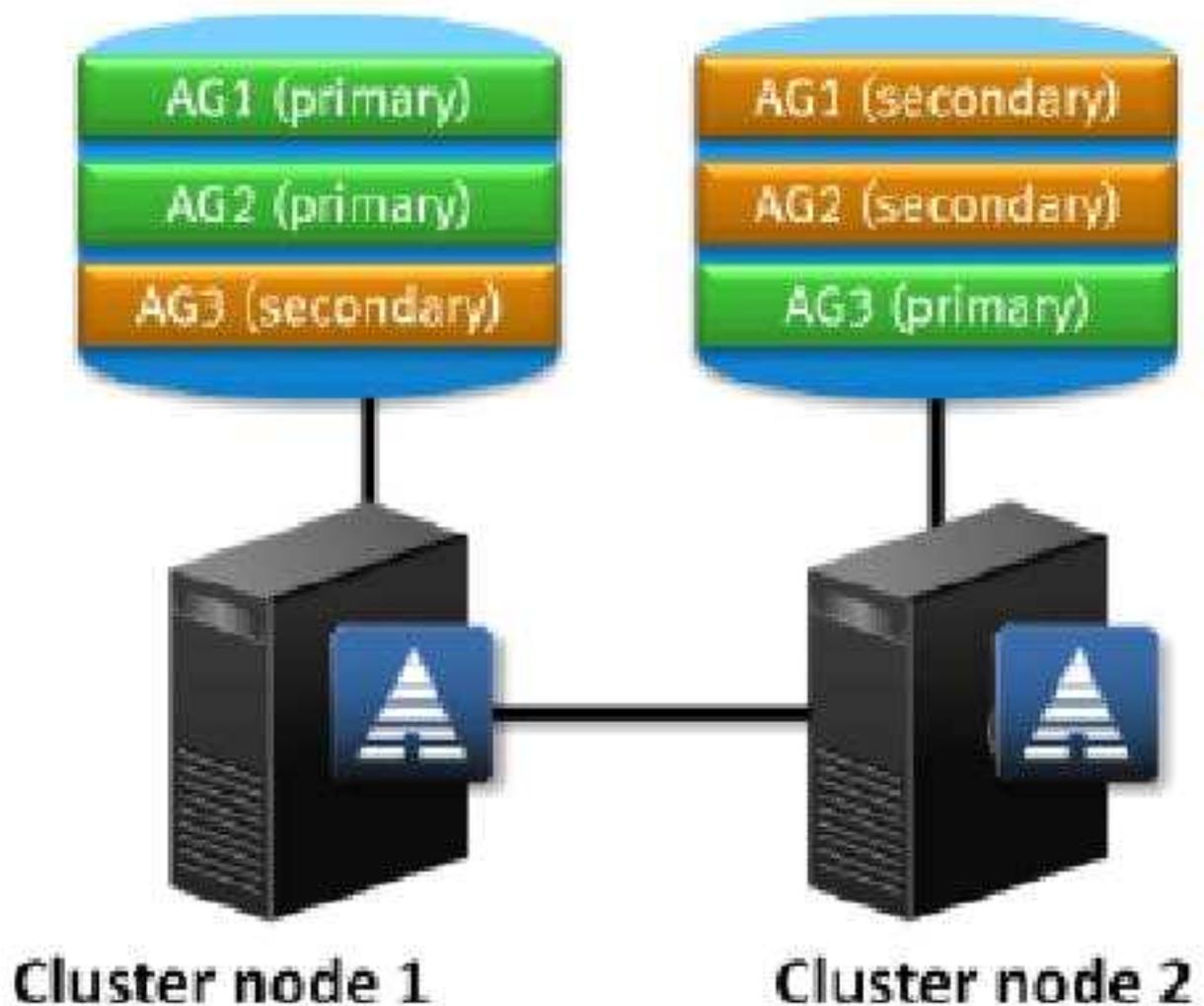


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**Question: 3**

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Refer to the exhibit.



The two SQL servers shown both have primary as well as secondary copies of databases. Which Avamar client can back up which SQL database?

- A. Each database copy can be backed-up by its local client.
- B. Each database copy can be backed-up by each client.
- C. Only the primary database copies can be backed-up by their local client.
- D. Only the secondary database copies can be backed-up by their local client.

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**Answer: A**

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#### Question: 4

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A company is troubleshooting their existing Dell EMC Avamar backup schedules of an Oracle database. Every Sunday, a Level 0 backup job runs against the database and on all other days, a Level 1 backup job is run. They notice that each Level 1 backup job takes longer than the previous one. What needs to be adjusted in the schedule to keep the runtime of the Level 1 jobs to a minimum?

- A. Add a full level backup half-way through the week

- B. Change the Level 1 differential jobs to Level 1 cumulative jobs
- C. Alternate using Level 1 differential jobs and level 1 cumulative jobs
- D. Change the Level 1 differential jobs to Level 1 differential jobs

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**Answer: A**

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**Question: 5**

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Which tape backup application is supported with ADMe?

- A. Avamar
- B. NetVault
- C. Veeam
- D. Backup Exec

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**Answer: A**

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**Question: 6**

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A backup administrator has configured a Dell EMC Data Domain to be used for dell EMC Avamar storage. The administrator has configured a quota with a soft limit of 500 GB for the Mtree associated with the Avamar server.

What should the administrator expect to see when a client with 501 GB of highly redundant data is backed up to the Data Domain?

- A. A warning in the Avamar interface only
- B. Warnings in the Data Domain and Avamar interfaces
- C. Backup will complete with an exception.
- D. A warning in the Data Domain interface only

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**Answer: B**

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**Question: 7**

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A Dell EMC Avamar customer wants to add the backups of their 30,000 employee workstations to the backup environment. They currently have an Avamar server with 10 storage nodes. They estimate that after the initial backups have completed, each backup will take approximately 15 minutes.

How many backups can be completed in one hour?

- A. 716
- B. 1036
- C. 1436
- D. 2876

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**Answer: A**

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**Question: 8**

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What is the maximum number of Instant supported at one time in Dell EMC Avamar 7.4.1?

- A. 1
- B. 8
- C. 16
- D. 32

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**Answer: A**

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**Question: 9**

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A Dell EMC Avamar administrator is troubleshooting some failed backups. They notice that DD Boost jobs fail after five minutes.

What is a possible solution?

- A. Bring the Data Domain back online
- B. Update the DD Boost account name and password
- C. Restart the DD Boost agent on the clients
- D. Restore the SSH key and trap the host from the metadata backup.

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**Answer: C**

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**Question: 10**

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A Dell EMC Avamar server is performing image backups of a Windows VM on a Hyper-V standalone server. The administrator wants to restore a single file from an image backup back to its original location. The Windows VM cannot have Avamar software installed onto it.

- A. Restore the image using the manual provisioning option, and then use third-party tools to extract the file
- B. Restore the file directly from the Avamar server to the VM
- C. Restore the image to a new virtual machine, and then transfer the file to the VM
- D. Restore the file to a Windows host with the GLP plug-in, and then transfer it to the VM

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**Answer: A**

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**Question: 11**

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A backup administrator notices that one of their client backups fails after two consecutive successful backups. They investigate the avagent.log file and find that the client attempted to connect with the data nodes, but failed. The administrator verifies that all required firewall ports are open and resource performance is not experiencing a bottleneck.

Which file should the administrator investigate?

- A. cid.bin
- B. mcserver.xml
- C. <hostname>.dtb
- D. avatar.cmd

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**Answer: A**

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### Question: 12

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A Dell EMC Avamar administrator is concerned about capacity utilization on their single node Avamar server. The administrator has requested more information about the impact of backup retention on capacity utilization.

What information should be provided regarding the amount of unique data?

- A. Monthly backups are equivalent to 10 daily backups
- B. Monthly backups are equivalent to 6 daily backups
- C. Weekly backups are equivalent to 5 daily backups
- D. Monthly backups are equivalent to 15 daily backups

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**Answer: B**

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### Question: 13

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An Oracle client is performing backups to a Dell EMC Data Domain through Dell EMC Avamar. It performs full backups once a week and incrementals on all other days. An administrator adds a backup target to the data domain system.

What must be done for backups to run as expected?

- A. First backup to the new Data Domain must be a full
- B. Client must be re-registered to the new Data Domain
- C. Full backups must be migrated to the new Data Domain
- D. Old Data Domain must be retired

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**Answer: A**

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### Question: 14

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A Dell EMC Avamar 7.4.1 administrator is testing the file level restore feature from VMware image backups. They restore a large number of files to VM1, then restore the same files to VM2. Both restores succeed, but the restore for VM2 is much slower.

What is a possible reason for the slower restore performance?

- A. Avamar client software is not installed on VM2.
- B. The restore to VM2 was a redirected restore.
- C. Hot Add transport is not available for VM2.
- D. VM2 does not have a network connection.

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**Answer: B**

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**Question: 15**

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A Dell EMC Avamar backup administrator wants to recover a few email messages from a backup of a Microsoft Exchange server. They are determining whether to use RDB or the GLR option. What is one difference between GLP and RDB?

- A. GLR can be used to restore a single email message, RDB cannot
- B. RDB can extract items to a .pst datafile; GLP cannot
- C. GLR will not transfer the entire database over the network; RDB will
- D. RDB does not require data to be staged on a separate server, GLR does

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**Answer: A**

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**Question: 16**

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A customer has accidentally backed up an EMC Celera through NDMP. The Celera contains highly confidential data to Dell EMC Avamar. To comply with U.S. Department of Defense regulations, the customer must remove the data.

a.

What method would delete the backups from the Avamar server with minimum impact to other clients?

- A. Issue secureddelete against the client and existing checkpoints
- B. Issue secureddelete against the entire Avamar grid
- C. Issue secureddelete against the last checkpoint
- D. Issue the mccli backup delete command against that client

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**Answer: D**

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**Question: 17**

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A Dell EMC customer has a Microsoft Hyper-V 2012 cluster within an SMB environment. The customer wants to perform image level backups of their VMs. On which device(s) must the Hyper-V plug-in be installed?

- A. All cluster nodes.
- B. Cluster proxy node only
- C. VM guest OS
- D. Active cluster node only

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**Answer: A**

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**Question: 18**

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A Dell EMC Avamar backup administrator is performing a GLR of a single email from a Microsoft Exchange backup. When attempting to extract the message from the database file, they receive an error and the restore fails.

What is a potential reason for the failure?

- A. Only mail folders can be recovered, not individual email messages.
- B. The GLP software was not installed on the GLR server.
- C. Microsoft Outlook is not installed on the GLR server.
- D. The database files have not been fully copied to the GLR server.

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**Answer: C**

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**Question: 19**

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You are setting up a Dell EMC Isilon NAS server to back up to a Dell EMC Avamar Accelerator. You run avsetupndmp on the Accelerator and the connection is refused. You begin troubleshooting the network and DNS, and discover they are working correctly. When you run ISI\_NDMP\_STATUS on the Isilon, you discover there is no NDMP account.

When setting up the NDMP account on Isilon, what is one of the permissions needed?

- A. ISI\_PRIV\_NDMP
- B. ISI\_PRIV\_ROLE
- C. ISI\_PRIV\_LOGIN\_PAPI
- D. ISI\_PRIV\_AUTH

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**Answer: C**

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**Question: 20**

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A Dell EMC Avamar backup administrator is configuring image level backups of six VMware VMs using a proxy. However, the initial backups are failing.

What is a possible cause for the failures?

- A. Proxy client is not assigned to the datastore
- B. Maximum number of concurrent backups is
- C. Proxy cannot access the file cache
- D. Backup client is not installed on the VMs

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**Answer: A**

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**Question: 21**

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DRAG DROP

What is the correct sequence of steps for a VMware image level backup with Dell EMC Avamar?

- vCenter creates snapshot of VM
- Snapshot is removed from vCenter
- Avamar server sends VM backup request to vCenter
- Snapshot is sent to Avamar server
- Proxy mounts the VM snapshot

- Step 1
- Step 2
- Step 3
- Step 4
- Step 5

Answer:

- vCenter creates snapshot of VM
- Snapshot is removed from vCenter
- Avamar server sends VM backup request to vCenter
- Snapshot is sent to Avamar server
- Proxy mounts the VM snapshot

- Avamar server sends VM backup request to vCenter
- vCenter creates snapshot of VM
- Snapshot is sent to Avamar server
- Proxy mounts the VM snapshot
- Snapshot is removed from vCenter

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