

E20-895^{Q&As}

Backup Recovery - Avamar Expert Exam for Implementation Engineers

Pass EMC E20-895 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.leads4pass.com/e20-895.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by EMC
Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers



QUESTION 1

A Microsoft SQL Server has been performing backups to the Dell EMC Avamar. The backup administrator would like to restore the Transactional log backup from Avamar. Which label type should be selected under the Restore tab?

- A. cf-0
- B. d-
- C. i-
- D. f-0

Correct Answer: A

QUESTION 2

A customer has an EMC Avamar server integrated with a Data Domain system as a backup solution. They would like to use encryption for the backups that are directed to the Data Domain system. What should you advise the customer?

- A. Enable encryption-at-rest only on the Data Domain system.
- B. Enable in-flight encryption between the client and the Data Domain.
- C. Neither in-flight encryption nor encryption-at-rest are supported.
- D. Both in-flight encryption and encryption-at-rest are supported.

Correct Answer: A

QUESTION 3

An EMC Avamar customer has an IBM DB2 server with multiple instances; i.e., A, B, and C.

Correct Answer: A

QUESTION 4

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

Correct Answer: A

QUESTION 5

An EMC Avamar customer has a Celerra running DART 6.0 with 20 TB of data. There are approximately 10 million files distributed across two Data Movers. They would like to backup the NAS in approximately five hours. What is the maximum number of streams that can be configured?

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

Correct Answer: D

QUESTION 6

A Dell EMC Avamar customer wants to restore a Microsoft SQL database to a certain point-in-time. They discover that Avamar was not able to perform a tail-log backup. What could be causing the point-in-time restore to fail?

- A. Database was using the simple recovery model.
- B. Database was online during the restore.
- C. Restore to the same instance was attempted.
- D. Last full backup failed.

Correct Answer: A

QUESTION 7

An EMC customer has Windows virtual machines running in a VMware vSphere environment protected by an Avamar multi-node server using guest level backups. They are concerned with the RTO of these virtual machines. Which method would provide the lowest RTO?

- A. Deploy a template of the OS that is preinstalled with the Avamar agent and restore selected data.
- B. Capture VSS backups of the server and boot from the recovery ISO to restore the server.
- C. Use an Avamar VMware Image Proxy and restore the VM with CBT enabled.
- D. Use an Avamar VMware Image Proxy to perform file level restores.

Correct Answer: A

QUESTION 8

An EMC Avamar backup administrator wants to use their company login account for administering an Avamar server. The configuration for external LDAP authentication was updated successfully. However, they still cannot successfully log into Avamar Administrator with the account. Which action is needed?

- A. Restart Avamar Login Manager
- B. Make the Avamar password the same as in LDAP
- C. Add the account to the Avamar server O/S
- D. Specify the LDAP domain in the domain field of the login screen

Correct Answer: A

QUESTION 9

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`

Correct Answer: C

QUESTION 10

Refer to Scenario 9.

Scenario 9

An EMC Avamar customer has a 2 TB Oracle database. They are trying to backup the database in six hours and have decided to use four streams.

The RMAN script that they intend to use is as follows:

```
connect target sysdba/backup@targetdb
connect catalog catman/backup@rcvcat

run {
configure controlfile autobackup on;
set controlfile autobackup format for device type sbt to '*CONTROLFILE %F*';
allocate channel c1 type sbt PARMS='SBT_LIBRARY=/usr/local/avamar/lib/libobk_avamar64.so ENV=(PATH=/bin:/usr/local/avamar/bin)';
allocate channel c2 type sbt PARMS='SBT_LIBRARY=/usr/local/avamar/lib/libobk_avamar64.so ENV=(PATH=/bin:/usr/local/avamar/bin)';
allocate channel c3 type sbt PARMS='SBT_LIBRARY=/usr/local/avamar/lib/libobk_avamar64.so ENV=(PATH=/bin:/usr/local/avamar/bin)';
allocate channel c4 type sbt PARMS='SBT_LIBRARY=/usr/local/avamar/lib/libobk_avamar64.so ENV=(PATH=/bin:/usr/local/avamar/bin)';
set controlfile autobackup format for device type sbt to '*CONTROLFILE %F*';
send channel='c1' '--flagfile=/scripts/my-avtar-flags.txt' '--cacheprefix=c1' '--logfile=/usr/local/avamar/var/c1_avoracle.log';
send channel='c2' '--flagfile=/scripts/my-avtar-flags.txt' '--cacheprefix=c2' '--logfile=/usr/local/avamar/var/c2_avoracle.log';
send channel='c3' '--flagfile=/scripts/my-avtar-flags.txt' '--cacheprefix=c3' '--logfile=/usr/local/avamar/var/c3_avoracle.log';
send channel='c4' '--flagfile=/scripts/my-avtar-flags.txt' '--cacheprefix=c4' '--logfile=/usr/local/avamar/var/c4_avoracle.log';
backup database plus archivelog;
release channel c1;
release channel c2;
release channel c3;
release channel c4;
}
```

The following represents the my-avtar-flags.txt file they intend to use:

```
--hashcachemax=1000
--expires=30
--server=avamar220.lss.emc.com
--pidname=Oracle
--pidnum=1002
--logfile=/usr/local/avamar/var/avtar.log
--vardir=/usr/local/avamar/var
--id=backup
--sp=backup
--path=/Oracle/avamar161.lss.emc.com
```

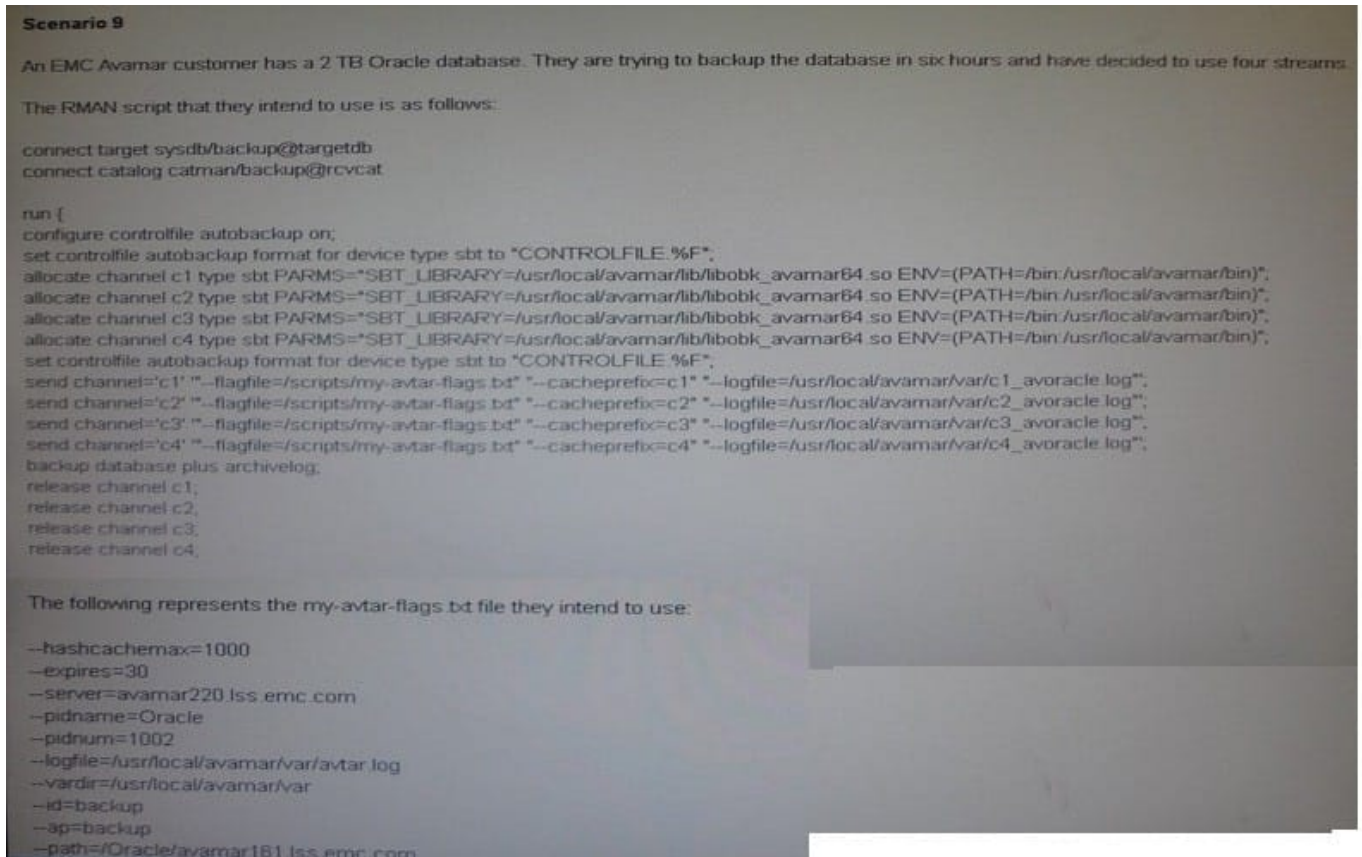
Where would the data be referenced in the GSAN?

- A. /Oracle/avamar161.lss.emc.com
- B. /avamar220.lss.emc.com
- C. /Clients domain
- D. controlfile

Correct Answer: A

QUESTION 11

Refer to Scenario 9.



Which user account is used to write to the GSAN?

- A. backup
- B. catman
- C. sysdba
- D. root

Correct Answer: A

QUESTION 12

A database administrator added a DB2 database that is being backed up online through the Avamar DB2 plug-in. They have been instructed to shorten the backup time of the database due to the Avamar backup window being quite full when the backup takes place. To accomplish this, they have excluded the archive logs from the dataset.

What else must the administrator do to ensure that no data loss occurs in the event they need to restore the database?

- A. Include the archive logs in the file system backup.
- B. Back up the archive logs separately using the DB2 plug-in.
- C. Perform an offline backup of the database.
- D. Perform an offline backup of the archive logs using the DB2 plug-in.

Correct Answer: A

QUESTION 13

A customer is backing up a 1 TB Oracle database to an EMC Avamar server. They plan to reconfigure it to use an incremental strategy. Their goals are to shorten the backup runtime while maintaining the simplest recovery procedure possible.

What is the recommended configuration?

- A. Configure differential Level-1 backup. Activate Block Change Tracking. Increase RMAN channels, periodically schedule a new Level-0.
- B. Configure cumulative Level-1 backup. Activate Block Change Tracking. Increase RMAN channels, periodically schedule a new Level-0.
- C. Configure differential Level-1 backup. Activate Block Change Tracking. Increase RMAN channels.
- D. Configure cumulative Level-1 backup. Activate Block Change Tracking. Increase RMAN channels.

Correct Answer: B

QUESTION 14

A customer's SharePoint environment consists of:

- 3 Web front end (WFE) servers
- 2 Application servers
- 1 Configuration database server
-
- 2 Content database servers

The customer installed it according to EMC best practices for a Federated SharePoint environment by installing software on one of the three WFE servers and all of the other servers.

The WFE with the client installed fails just prior to the beginning of the backup. The customer decides to install the client software on a second WFE and perform the backup via the alternate WFE.

What is the result?

- A.
The backup completed successfully and Avamar treats the backup as a new farm.
- B.
The backup failed due to an inconsistency in the farm.

C.

The backup completed successfully and Avamar treats the backup as the same farm.

D.

The backup failed because the WFE cannot be changed.

Correct Answer: A

QUESTION 15

You are asked to implement a Dell EMC Avamar solution for a Microsoft Exchange 2010 environment. The Exchange 2010 server has three mailbox databases running circular logging mode. What is a consideration for this implementation?

- A. Incremental backup is not supported for this implementation
- B. Full, Incremental, and Differential backups are supported
- C. Old transaction logs are truncated after Incremental backup
- D. There is no limit on the maximum number of transaction log files

Correct Answer: A

[Latest E20-895 Dumps](#)

[E20-895 PDF Dumps](#)

[E20-895 Exam Questions](#)