



**1z0-025**

**Backup and Recovery**

**Exam number/code:** 1z0-025

**Exam name:** Backup and Recovery

**Questions & Answers:** 127 Q&A

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**Exam: 1z0-025 Certification Questions & Answers**

**Question 1:**

What is the effect of activating a standby database?

- A. The primary database becomes a standby database.
- B. The standby database becomes the primary database.
- C. The primary database is deactivated to avoid conflicts.
- D. The remaining redo-log files are copied from the primary database and applied.

**Answer: B**

**Explanation:**

The main effect of activating a standby database is that the standby database becomes the primary database.

**Incorrect Answers:**

- A: Old primary database can be used as standby database for new primary database after that, but this is not mandatory.
- C: The primary database still can be active and used as standby database, for example.
- D: After switchover between the primary and the standby database no more redo log files can be applied to the standby database, because of it's already the primary database and all redo logs for it have been reset. Oracle 8, DBA Certification Exam Guide, Jason S. Couchman, p. 1159 Chapter 24: Oracle8i New Features Topics

**Question 2:**

What is the correct procedure for multiplexing existing online redo logs?

- A. Issue the ALTER DATABASE . . . ADD LOGFILE GROUP command.
- B. Issue the ALTER DATABASE . . . ADD LOGFILE MEMBER command.
- C. Shut down the database, copy the online redo-log, and start up the database.
- D. Shut down the database, copy the online redo-log, edit the REDO\_LOG\_FILES parameter, and start up the database.

**Answer: B**

**Explanation:**

Command ALTER DATABASE . . . ADD LOGFILE MEMBER is used for multiplexing existing online redo logs, it adds members to redo log file. Each member needs to be placed on separate disks to decrease possibility of corrupting all members of the group.

**Incorrect Answers:**

- A: This command just creates new group, it has nothing to do with multiplexing.
- C: You don't need to shut down the database to multiplex existing online redo logs.
- D: You don't need to shut down the database to multiplex existing online redo logs. Oracle 8, DBA Certification Exam Guide, Jason S. Couchman, p. 572-574 Chapter 12: Overview of Backup and Recovery

**Question 3:**

In which situation would you need to create a new control file for an existing database?

- A. When all archived redo-log files are lost.
- B. When MAXLOGMEMBERS needs to be changed.
- C. When ARCHIVE\_LOG\_START needs to be changed.
- D. When the name of the recovery catalog file needs to be changed.

**Answer: B**

**Explanation:**

You may encounter situations requiring you to reconstruct or replace a lost or damaged control file on your Oracle database. Several situations indicate this need, including loss of all control files for your database due to media failure, needing to change option settings specified in your CREATE DATABASE statement (MAXLOGFILES, MAXDATAFILES, MAXLOGMEMBERS, and others), and wanting to change the name of the database.

**Incorrect Answers:**

A: It is not required to create a new control file when all archived redo log files are lost.

C: You don't need to create a new control file when ARCHIVE\_LOG\_START needs to be changed.

D: It is not required to create a new control file when the name of the recovery catalog file needs to be changed. Oracle 8, DBA Certification Exam Guide, Jason S. Couchman, p. 719-720 Chapter 15: Advanced Topics in Data Recovery

**Question 4:**

What is the advantage of managed recovery mode?

A. During recovery, most common DBA errors can be avoided.

B. Prompts for applying the next available redo logs suppressed.

C. The primary database automatically ships archived redo log files to the standby server.

D. The standby database automatically applies the archived redo log when the files become available.

**Answer: D**

**Explanation:**

The main advantage of managed recovery mode is that the standby database automatically applies the archived redo log when the files become available to keep the target database and the standby database in synchronization.

**Incorrect Answers:**

A: The managed recovery mode of standby databases is not used just to avoid most common DBA errors.

B: Standby databases do not use prompts for applying the next available redo logs.

C: The primary database automatically ships archived redo log files to the standby server not because of managed recovery mode, but because of init.ora file initialization parameters of the primary database. Oracle 8, DBA Certification Exam Guide, Jason S. Couchman, p. 1159 Chapter 24: Oracle8i New Features Topics

**Question 5:**

What is the last step when setting up a recovery catalog?

A. Create a catalog schema owner.

B. Run the CREATE CATALOG command.

C. Run the REGISTER DATABASE command.

D. Resynchronize the database with the catalog.

**Answer: B**

**Explanation:**

The last step to set up a recovery catalog: run the CREATE CATALOG command.

**Incorrect Answers:**

A: Creation of catalog schema owner is third step of this procedure.

C: The REGISTER DATABASE command is used after recovery catalog creation to register new targeted database.

D: You need to resynchronize the database to keep the recovery catalog in line with production database. Oracle 8, DBA Certification Exam Guide, Jason S. Couchman, p. 617-

**Question 6:**

In order to keep a standby database up-to-date, archived redo-log files need to be transferred from the primary to the standby server. What are two ways to do this? (Choose two)

- A. Use operating system commands to transfer the files.
- B. Specify LOG\_ARCHIVE\_DEST\_n on the standby database.
- C. Set the STANDBY\_ARCHIVE\_DEST parameter on the standby database.
- D. Specify the service name in LOG\_ARCHIVE\_DEST\_n of the primary database.
- E. Issue the command RECOVER MANAGED STANDBY DATABASE on the standby database.

**Answer: A,C**

**Explanation:**

You can use operating system commands to transfer the files or to set the STANDBY\_ARCHIVE\_DEST parameter on the standby database to transfer archived redo log files from the primary to the standby server.

**Incorrect Answers:**

- B: The LOG\_ARCHIVE\_DEST\_n on the standby database will not help to decide this question.
- D: Specifying the service name in LOG\_ARCHIVE\_DEST\_n of the primary database will not transfer archived redo log files to the standby database server.
- E: This command is used for different purpose, for standby database recovery. Oracle 8, DBA Certification Exam Guide, Jason S. Couchman, p. 1158 Chapter 24: Oracle8i New Features Topics

**Question 7:**

Which two actions must you take to stop automatic archiving of redo-log files? (Choose two)

- A. Issue the ALTER SYSTEM ARCHIVE LOG STOP; command.
- B. Issue the ALTER SYSTEM SET LOG\_ARCHIVE\_START=FALSE; command.
- C. Set LOG\_ARCHIVE\_STOP=TRUE in the parameter file and restart the database.
- D. Set LOG\_ARCHIVE\_START=FALSE in the parameter file and restart the database.

**Answer: A,D**

**Explanation:**

To stop automatic archiving of redo log files you need to issue the ALTER SYSTEM ARCHIVE LOG STOP command, set LOG\_ARCHIVE\_START to FALSE in the parameter file and restart the database.

**Incorrect Answers:**

- B: The ALTER SYSTEM SET LOG\_ARCHIVE\_START=FALSE command works just for session, not instance, level, so it will not stop archiving of redo log files.
- C: There is no LOG\_ARCHIVE\_STOP parameter in the initialization file in Oracle. Oracle 8, DBA Certification Exam Guide, Jason S. Couchman, p. 585-591 Chapter 12: Overview of Backup and Recovery

**Question 8:**

The alert log will never contain specific information about which database backup activity?

- A. Placing datafiles in begin backup mode.
- B. Shutting the database down with an ABORT.

- C. Performing an operating system backup of the database files.
- D. Changing the database backup mode from ARCHIVELOG to NOARCHIVELOG.

**Answer: C**

**Explanation:**

The alert log will never contain information about external to the database backups, like an operating system backups of the database files.

**Incorrect Answers:**

- A: The alert log shows datafiles in begin backup mode.
- B: The alert log shows shutting the database down with an ABORT option.
- D: The alert log shows changing the database backup mode from ARCHIVELOG to NOARCHIVELOG. Oracle 8, DBA Certification Exam Guide, Jason S. Couchman, p. 663-666 Chapter 14: Database Failure and Recovery

**Question 9:**

You perform an incomplete recovery using RMAN. You write the following script:

```
RUN{
SET UNTIL TIME = 'yyyy-nm-dd:hh:mi:ss';
RESTORE DATABASE;
RECOVER DATABASE;
SQL "alter database open resetlogs";}
Which command is missing?
```

- A. RESYNC CATALOG;
- B. RELEASE CHANNEL;
- C. ALLOCATE CHANNEL cname TYPE DISK;
- D. SET LIMIT CHANNEL cname KBYTES 4194304

**Answer: C**

**Explanation:**

This command is missing ALLOCATE CHANNEL cname TYPE DISK command. This command is used in conjunction with all major backup, restore, and recovery operations to allow communications between RMAN and the operating system for the purpose of manipulating files.

**Incorrect Answers:**

- A: RESYNC CATALOG command is used to keep the recovery catalog in line with the production database. This command is executed automatically when a database is registered and after a backup, recovery, or restoration.
- B: RELEASE CHANNEL command closes the line of communication.
- D: SET LIMIT CHANNEL command is used to limit to the size of channel. Oracle 8, DBA Certification Exam Guide, Jason S. Couchman, p. 623-625 Chapter 13: Using Recovery Manager for Backups

**Question 10:**

Which two tasks can a DBA perform using the export/import facility? (Choose two)

- A. Examine log files.
- B. Archive historical data.
- C. Recreate the control file.
- D. Transport tablespaces between databases.
- E. Make a logical backup of the rollback segment tablespace.

**Answer: B,D**

**Explanation:**

Using EXPORT/IMPORT utilities a DBA can archive historical data and transport tablespaces between databases.

**Incorrect Answers:**

A: LOGMINER utility examines log files, not EXPORT/IMPORT utilities.

C: These utilities are not used to recreate the control file.

E: These utilities cannot be used for logical backup of the rollback segment tablespace. Oracle 8, DBA Certification Exam Guide, Jason S. Couchman, p. 722-730 Chapter 15: Advanced Topics in Data Recovery

**Question 11:**

Which statement about disabling archival destinations is true?

A. You can only disable optional archival destinations.

B. You can disable archival destinations by specifying ARCHIVE\_DEST\_STATE\_nn\_DISABLE

C. You can only disable mandatory archival destinations as long as at least one mandatory archival destination is left.

D. You can disable any archival destination as long as you have enough enabled archival destinations left to meet the LOG\_ARCHIVE\_MIN\_SUCCESS threshold value.

**Answer: D**

**Explanation:**

You can disable any archival destination as long as you have enough enabled archival destinations left to meet the LOG\_ARCHIVE\_MIN\_SUCCESS threshold value.

**Incorrect Answers:**

A: You can disable not only optional archival destinations, but mandatory one too.

B: You can disable archival destinations by setting LOG\_ARCHIVE\_DEST\_STATE\_n to DEFER.

C: You can disable all mandatory archival destinations without any restrictions. Oracle 8, DBA Certification Exam Guide, Jason S. Couchman, p. 577-585 Chapter 12: Overview of Backup and Recovery

**Question 12:**

The developers have implemented parallel DML operations. How can a DBA make sure that the archiving process is able to keep up with archiving the redo-log files?

A. Increase the shared pool size.

B. Spawn multiple database writers.

C. Spawn multiple archiver processes.

D. There is no way to ensure this.

**Answer: C**

**Explanation:**

A DBA needs to be sure that the archiving process is able to keep up with archiving the redo log files if he/she will spawn multiple archiver processes ARCHn to handle increased archiving activity.

**Incorrect Answers:**

A: To handle this situation a DBA don't need to increase the shared pool.

B: A DBA does not need to spawn multiple database writers DBWRn to fix this problem.

D: By spawning multiple archiver processes you can handle this situation. Oracle 8, DBA Certification Exam Guide, Jason S. Couchman, p. 577-583 Chapter 12: Overview of Backup and Recovery

**Question 13:**

When would a DBA need to perform a media recovery?

- A. After instance failure occurs.
- B. After abnormal termination of client program.
- C. After the failure of an Oracle background process.
- D. After the database is shutdown by using SHUTDOWN TRANSACTIONAL.
- E. When a data file is not synchronized with the other data files, redo logs, and control files.

**Answer: E**

**Explanation:**

DBA needs to perform a media recovery when a data file is not synchronized with the other data files, redo logs, and control files.

**Incorrect Answers:**

- A: Oracle will recover database automatically during startup after instance crash.
- B: User will just create new session to connect to database after this error.
- C: Oracle database will just needs to be restarted to fix this problem.
- D: After the database is shutdown by using SHUTDOWN TRANSACTIONAL recovery is not required at all. Oracle 8, DBA Certification Exam Guide, Jason S. Couchman, p. 675-688 Chapter 14: Database Failure and Recovery

**Question 14:**

After rebuilding the recovery catalog by resynchronizing it with a copy of the backup control file, you notice references to files that no longer exist. Which CREATE command clause should you use to remove these references?

- A. REMOVE
- B. DELETE
- C. UNCATALOG
- D. CATALOG REMOVE

**Answer: C**

**Explanation:**

You need to use UNCATALOG clause to remove references to files that no longer exist.

**Incorrect Answers:**

- A: REMOVE clause will not remove references to files that no longer exist.
- B: DELETE clause will not remove references to files that no longer exist.
- D: There is no CATALOG REMOVE clause in RMAN exists. Oracle 8, DBA Certification Exam Guide, Jason S. Couchman, p. 625 Chapter 13: Using Recovery Manager for Backups

**Question 15:**

When configuring a database in ARCHIVELOG mode and enabling automatic archiving, the database must be shut down and opened in the MOUNT stage. Which two options should not be used to do this? (Choose two)

- A. STARTUP FORCE MOUNT
- B. SHUTDOWN ABORT and STARTUP MOUNT
- C. SHUTDOWN NORMAL and STARTUP MOUNT
- D. SHUTDOWN IMMEDIATE and STARTUP MOUNT
- E. SHUTDOWN TRANSACTIONAL and STARTUP MOUNT

**Answer: A,B**

**Explanation:**

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To configure a database in ARCHIVELOG mode you cannot need use options: STARTUP FORCE MOUNT and SHUTDOWN ABORT with following STARTUP MOUNT command. All other answers are acceptable to start a database in the MOUNT stage.

### Incorrect Answers:

C: This command can be used to open database in the MOUNT stage correctly.

D: This command can be used to open database in the MOUNT stage correctly.

E: This command can be used to open database in the MOUNT stage correctly. Oracle 8, DBA Certification Exam Guide, Jason S. Couchman, p. 577-583 Chapter 12: Overview of Backup and Recovery

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