

Exam 1Z0-043 study material

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Free 1Z0-043 Exam Preparation Questions

Exam 1Z0-043: Oracle Database 10g: Administration II

Question: 1

From the V\$SESSION_LONGOPS view, you find that some of the database users have long-running queries that consume a lot of CPU time. This causes performance problems for other users in the database, who have much shorter queries. You would like to make sure that the users with large queries do not use all the CPU time, but you still do not want to terminate them with an error message. Which method would you follow to achieve this?

- A. set the CPU time per call in the users profile
- B. set the CPU time per session in the users profiles
- C. set the CPU levels for the users' group using Resource Manager
- D. set the TIMED_STATISTICS parameter to TRUE in the parameter file

Answer: C

Question: 2

You have many users complaining about slow inserts into a large table. While investigating the reason, you find that the number of indexes on the table is high. You want to find out which indexes are not being used. Which method would you follow to achieve this?

- A. enable index monitoring and query the DBA_OBJECTS view
- B. enable index monitoring and query the DBA_INDEXES view
- C. enable index monitoring and query the V\$OBJECT_USAGE view
- D. enable index monitoring and view the DBA_INDEXTYPE_COMMENTS view

Answer: C

Question: 3

You lost the index tablespace in your database. You decided to re-create the index tablespace and the indexes in the tablespace. What methods can you use to re-create the indexes? (Choose all that apply.)

- A. Data Pump
- B. SQL scripts
- C. SQL*Loader
- D. Flashback database
- E. Recovery Manager (RMAN) script

Answer: A, B

Question: 4

You observe that the senior database administrator always uses the following command when connecting to Recovery Manager (RMAN), and then starts executing commands to backup the database files:

```
$ rman target /
```

What would be the effect of this command?

- A. RMAN would use the current operating system location to place the backup.
- B. RMAN would use the control file of the target database to maintain the backup.
- C. RMAN would use the recovery catalog of the target database to maintain the backup.
- D. RMAN would use the control file of the target database to maintain the backup metadata.

E. RMAN would use the recovery catalog of the target database to maintain the backup metadata.

Answer: D

Question: 5

You performed a backup of the flash recovery area by using the following command for the first time: RMAN> BACKUP RECOVERY AREA; Which files in the flash recovery area are backed up? (Choose all that apply.)

- A. flashback logs
- B. current control file
- C. control file autobackups
- D. incremental backup sets

Answer: C, D

Question: 6

In one of your online transaction processing (OLTP) applications, users are manipulating and querying a database table simultaneously. From the Segment Advisor, you find that one of the tables is highly fragmented and you want to shrink the table immediately without affecting the currently active queries. Which option would you use with the ALTER TABLE command to achieve this objective?

- A. REBUILD
- B. CASCADE
- C. TRUNCATE
- D. ROW MOVEMENT
- E. SHRINK SPACE COMPACT
- F. SHRINK SPACE CASCADE

Answer: E

Question: 7

The current time is 12:00 noon. You want to recover the USERS tablespace from a failure that occurred at 11:50 a.m. You discover that the only member of an unarchived redo log group containing information from 11:40 a.m. onwards is corrupt. With reference to this scenario, if you are not using Recovery Manager (RMAN), which recovery method would you use?

- A. time-based recovery
- B. log sequence recovery
- C. cancel-based recovery
- D. change-based recovery

Answer: C

Question: 8

You executed the following FLASHBACK TABLE command: FLASHBACK TABLE emp TO TIMESTAMP ('11:45','hh12:mi'); Which two statements are correct? (Choose two.)

- A. The FLASHBACK TABLE statement will not be written to the alert log file.
- B. The changes made to the EMP table since the specified time will be undone.
- C. The EMP table that was dropped by mistake from the database will be restored.
- D. The FLASHBACK TABLE statement will be executed within a single transaction.
- E. The FLASHBACK TABLE statement will not maintain the existing indexes on the EMP table.
- F. The list of transactions that have modified the EMP table since the specified time will be displayed.

Answer: B, D

Question: 9

In one of your online transaction processing (OLTP) applications, most users frequently modify the values, including the key values, of the application tables. Some users generate application reports by using multiple application tables. What is the best table structure that you can use to gain optimal performance?

- A. heap table
- B. object table
- C. external table
- D. clustered table
- E. global temporary table
- F. index-organized table (IOT)

Answer: A

Question: 10

In which case would you use the Flashback Database feature to perform a recovery?

- A. to recover a dropped tablespace
- B. to recover data from a truncated table
- C. to recover a data file that has been shrunk
- D. to recover a database to the state that existed before the RESETLOGS operation

Answer: B

Question: 11

While creating a scheduler window using the DBMS_SCHEDULER package, a user logged in as DBMGR gets the error message insufficient privileges. Which two commands would you use to resolve this error? (Choose two.)

- A. GRANT dba TO dbmgr;
- B. GRANT connect TO dbmgr;
- C. GRANT resource TO dbmgr;
- D. GRANT hs_admin_role TO dbmgr;
- E. GRANT manage scheduler TO dbmgr;

Answer: A, E

Question: 12

Which two statements regarding compressed backups in Recovery Manager (RMAN) are true?

(Choose two.)

- A. Backup compression is disabled by default.
- B. Backup compression applies to only backup sets.
- C. Backup compression applies to only image copies.
- D. Backup compression cannot be enabled using the CONFIGURE command.
- E. Backup compression can be used with both backup sets and image copies.
- F. Backup compression works only if the COMPATIBILITY parameter is set to 9.0.0.0 or higher.

Answer: A, B

Question: 13

You are managing a database for which incremental backups can be very time consuming. In order to perform optimized incremental backups you enable the block change tracking feature. How would you instruct RMAN to use the block change tracking feature when performing incremental backups?

- A. You need to mention it with every BACKUP command.
- B. You need to configure it using the CONFIGURE command.
- C. The block change tracking feature is used automatically by RMAN.
- D. You need to set the necessary initialization parameters to direct RMAN to use the feature.

Answer: C

Question: 14

You have an Automatic Storage Management (ASM) instance managing the database files of your production database. The database contains ASM files and non-ASM files. Using Recovery Manager (RMAN), you migrate the complete production database to use the ASM instance. Which statement is true?

- A. RMAN would relocate all the database files to an ASM disk group.
- B. RMAN would change the file definitions in the control file to use the ASM but would not relocate the database files physically.
- C. RMAN would relocate all the data files to an ASM disk group and other files to an operating system location, defined using Oracle Managed Files (OMF).
- D. RMAN would relocate the ASM files to an ASM disk group and the non-ASM files to an operating system location, defined using OMF.

Answer: A

Question: 15

Manually, you set the consumer group of all of the newly created users to MYDB_GRP. You want the users to be able to change their consumer groups as per the application requirement. What was the first step that was needed in the process to achieve this objective?

- A. The user must have been granted the DBA role.
- B. The user must have been granted the switch privilege as a part of a role.
- C. The user must have been granted the Resource Manager administrator privilege.
- D. The user must have been granted the switch privilege by using the DBMS_RESOURCE_MANAGER_PRIVS package.

Answer: D

Question: 16

You have a disk group, DGROUP1, with three disks and NORMAL redundancy. You execute the following command to create a template for the disk group:

```
ALTER DISKGROUP dgroup1 ADD  
TEMPLATE my_temp ATTRIBUTES  
(MIRROR FINE); Which statement is  
true?
```

- A. When a file is created in DGROUP1 with the template, it would have three-way mirroring.
- B. When a file is created in DGROUP1, the MY_TEMP template becomes the default template.
- C. When a file is created in DGROUP1 with the template, it would have two-way mirroring and file striping.
- D. When a file is created in DGROUP1 with the template, it would have three-way mirroring and file striping.
- E. When a file is created in DGROUP1 with the template, it would have two-way mirroring but no file striping.

Answer: C

Question: 17

In Recovery Manager (RMAN), you have set control file autobackup to ON by using the following command: CONFIGURE CONTROLFILE AUTOBACKUP ON; Which two events would cause the control file to be backed up automatically? (Choose two.)

- A. a tablespace is taken offline
- B. the database instance is restarted
- C. a new data file is added to an existing tablespace
- D. a successful backup is recorded in the RMAN repository
- E. the RMAN connection is disconnected from the target database

Answer: C, D

Question: 18

Your database operates in ARCHIVELOG mode. The redo log files are not multiplexed and one of the online redo logs is missing. The missing redo log sequence, 230, is not archived, and it contained information from 10:35 a.m. onwards. The current time is 11:00 a.m. Because of a disk crash, you executed the following command to perform an incomplete recovery:

```
RMAN> RUN { 2> SET UNTIL SEQUENCE 230 THREAD 1; 3> ALTER DATABASE MOUNT; 4>  
RESTORE DATABASE; 5> RECOVER DATABASE; 6> ALTER DATABASE OPEN RESETLOGS; 7> };
```

With reference to this scenario, which statement is true?

- A. RMAN recovers up to log sequence 230, but not including 230.
- B. RMAN returns an error because the log sequence number mentioned in the command should be 229.
- C. RMAN returns an error because the log sequence number mentioned in the command may never be missing.
- D. RMAN recovers up to and including log sequence 229 but then returns an error because log

sequence 230 is missing.

Answer: A

Question: 19

Every Sunday, consistent backups are performed on your database. Because of a user error, you performed an incomplete recovery on Tuesday and opened the database with the RESETLOGS option. A user error occurs again on Thursday, which necessitates an incomplete recovery. Sunday's backup is the most recent backup available. What would you do in this scenario?

- A. recovery cannot be performed because a backup was not performed after the last incomplete recovery
- B. restore all the files from Sunday's backup, and then perform an incomplete recovery up to the point in time when the user error occurred on Thursday
- C. restore all the files from Sunday's backup, and then recover up to the point in time when the RESETLOGS operation was performed on Tuesday
- D. restore all the files from Sunday's backup, and open the database to reset the database to the point in time when the backup was performed on Sunday

Answer: B

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