

**Exam : Oracle 1Z0-043**

**Title : Oracle Database 10g:  
Administration II**

**Version : Demo**

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1. You need to check the EMP\_EAST partition in the EMPLOYEES table for physical corruptions. You also need to verify that the rows belong to the correct partition. Which option could you use?

- A. LogMiner
- B. the DBNEWID utility
- C. the DBVERIFY utility
- D. the ANALYZE command
- E. the RMAN REPORT command
- F. the RMAN CROSSCHECK command
- G. the RMAN BLOCKRECOVER command

**Answer: D**

2. You execute the following command to enable a session in resumable mode:

```
SQL> ALTER SESSION ENABLE RESUMABLE TIMEOUT 60;
```

What is the impact of a timeout on the statements being suspended?

- A. The statements remain suspended for at least 60 seconds.
- B. The statements are suspended for 60 seconds and then they are executed.
- C. The suspended statements error out if the problem is not rectified within 60 seconds.
- D. The statements are automatically suspended 60 seconds after an error is received, and then attempt to execute normally again.

**Answer: C**

3. Immediately after adding a new disk to or removing an existing disk from an Automatic Storage Management (ASM) instance, you find that the performance of the database decreases initially, until the addition or removal process is completed. Performance then gradually returns to normal levels.

Which two activities could you perform to maintain a consistent performance of the database while adding or removing disks? (Choose two.)

- A. increase the number of checkpoint processes
- B. define the POWER option while adding or removing the disks
- C. increase the number of DBWR processes by setting up a higher value for DB\_WRITER\_PROCESSES
- D. increase the number of slave database writer processes by setting up a higher value for

DBWR\_IO\_SLAVES

E. increase the number of ASM Rebalance processes by setting up a higher value for ASM\_POWER\_LIMIT during the disk addition or removal process

**Answer:** BE

4. You enabled Automatic Shared Memory Management. The initialization parameters are set as shown below:

SGA\_TARGET = 10GB

SGA\_MAX\_SIZE = 14GB

STREAMS\_POOL\_SIZE = 1GB

SHARED\_POOL\_SIZE = 3GB

Which two statements are correct in this scenario? (Choose two.)

- A. A maximum of 3 GB can be allocated to shared pool.
- B. The value for SGA\_TARGET can be increased up to a maximum of 14 GB.
- C. A total of 14 GB memory will be allocated to the automatically tuned memory components.
- D. Increasing the value for SGA\_TARGET will automatically increase the memory allocated for STREAMS\_POOL\_SIZE.
- E. Increasing the value for SGA\_TARGET to 12 GB will automatically increase the memory allocated to autotuned parameters.
- F. Reducing the value for SGA\_TARGET to 9 GB will automatically decrease the memory allocated to shared pool from 3 GB to 2 GB.

**Answer:** BE

5. 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**

6. You have set the value of the NLS\_TIMESTAMP\_TZ\_FORMAT parameter in the parameter file to YYYY-MM-DD. The default format of which two data types would be affected by this setting? (Choose two.)

- A. DATE
- B. TIMESTAMP
- C. INTERVAL YEAR TO MONTH
- D. INTERVAL DAY TO SECOND
- E. TIMESTAMP WITH LOCAL TIME ZONE

**Answer: BE**

7. You executed the following command in Recovery Manager (RMAN) to perform a backup of the DETTBS tablespace:

```
RMAN> BACKUP TABLESPACE DETTBS;
```

Under which conditions would this command execute successfully? (Choose all that apply.)

- A. The database is in NOMOUNT state.
- B. The database is in ARCHIVELOG mode and the tablespace is online.
- C. The database is in ARCHIVELOG mode and the tablespace is offline.
- D. The database is in NOARCHIVELOG mode and the tablespace is online.
- E. The database is in NOARCHIVELOG mode and the tablespace is offline.

**Answer: BCE**

8. You lost a temporary file that belongs to the default temporary tablespace in your database. From the options provided, which approach would you take to solve the problem?

- A. flash back the database
- B. import the temporary tablespace from the last export
- C. restore all the data files and temporary files from the last full database backup and perform a recovery
- D. not perform a recovery, but create a new temporary tablespace, make it the default temporary tablespace and then drop the old tablespace

**Answer: D**

9. You executed the following command in Recovery Manager (RMAN):

```
RMAN> RESTORE CONTROLFILE;
```

Which operation must you perform before this command is executed?

- A. back up the control file to trace
- B. bring database to the MOUNT state
- C. open a connection to the RMAN recovery catalog, which contains the RMAN metadata for the target database
- D. set the database ID (DBID), but only if the DB\_NAME parameter associated with the target database is unique in the recovery catalog

**Answer: C**

10. You are using Oracle Database 10g. You performed an incomplete recovery of your database and opened the database with the RESETLOGS option.

What is the effect of opening the database with the RESETLOGS option? (Choose two.)

- A. This operation resets the SCN for the database.
- B. This operation creates a new incarnation of the database.
- C. This operation moves all the redo log files to a different location.
- D. This operation deletes the old redo log files and creates new redo log files.
- E. This operation updates all current datafiles and online redo logs and all subsequent archived redo logs with a new RESETLOGS SCN and time stamp.

**Answer: BE**

11. These are the details about V\$FLASHBACK\_DATABASE\_STAT:

```
SQL> DESC V$FLASHBACK_DATABASE_STAT
```

name	Null?	Type
-----	-----	-----
BEGIN_TIME		DATE
END_TIME		DATE

FLASHBACK_DATA	NUMBER
DB_DATA	NUMBER
REDO_DATA	NUMBER
ESTIMATED_FLASHBACK_SIZE	NUMBER

Which two statements regarding the V\$FLASHBACK\_DATABASE\_STAT view are true? (Choose two.)

- A. BEGIN\_TIME is the time at which Flashback logging is enabled.
- B. END\_TIME is the time at which the query is executed on the view.
- C. REDO\_DATA is the number of bytes of redo data written during the interval.
- D. This view contains information about flashback data pertaining to the last 24 hours.
- E. FLASHBACK\_DATA is the amount of flashback data generated since the database was opened.

**Answer: CD**

12. View the Exhibit.

```
SQL> SELECT original_name, droptime, dropsn
2 FROM dba_recyclebin
3 ORDER BY dropsn;
```

ORIGINAL_NAME	DROPTIME	DROPSN
DEPT2	2004-08-11:04:17:59	1928151
DEPT2	2004-08-11:06:39:57	1934739
DEPT2	2004-08-11:07:25:13	1937123

You have more than one table in the recycle bin having the same original name, DEPT2. You do not have any table with the name DEPT2 in your schema. You executed the following command:

```
PURGE TABLE dept2;
```

Which statement is correct in this scenario?

- A. All the tables having the same original name as DEPT2 will be purged from the recycle bin.
- B. The table with dropsn = 1928151 (oldest dropsn) will be purged from the recycle bin.
- C. The table with dropsn = 1937123 (most recent dropsn) will be purged from the recycle bin.
- D. None of the tables will be purged because there are multiple entries with the same original name in the recycle bin.

**Answer: B**

13. On Monday, you dropped the DEPT table from your schema and then you re-created the DEPT table in your schema. On Wednesday, you have a requirement to restore the DEPT table from the recycle bin.

Which statement is correct?

- A. You can restore the DEPT table by using the Oracle Flashback Drop feature, provided you use the RENAME TO clause.
- B. You can restore the DEPT table by using the Oracle Flashback Drop feature and a system-generated name will be assigned to the restored table.
- C. You cannot restore the DEPT table by using the Oracle Flashback Drop feature because a table with the name DEPT already exists in your schema.
- D. You cannot restore the DEPT table by using the Oracle Flashback Drop feature because the contents of the recycle bin are purged every 12 hours by default.

**Answer: A**

14. Which two statements are correct regarding the Oracle Flashback Drop feature? (Choose two.)

- A. Recycle bin exists for the tables only in non-SYSTEM, locally managed tablespaces.
- B. You can flash back a dropped table provided row movement has been enabled on the table.
- C. If you drop an index before dropping its associated table, then the recovery of the index is not supported when you flash back the dropped table.
- D. When you execute the DROP TABLESPACE ?INCLUDING CONTENTS command, the objects in the tablespace are placed in the recycle bin.
- E. When a dropped table is moved to the recycle bin, only the table is renamed to a system-generated name; its associated objects and constraints are not renamed.
- F. If you drop a table that is protected by the recycle bin, then associated bitmap-joined indexes and materialized view logs are also stored in the recycle bin.

**Answer: AC**

15. View the Exhibit and examine the Flashback SCNs.

### Flashback Versions Query Result

Select	Flashback SCN	Flashback Timestamp	Transaction ID	Operation	DEPARTMENT_ID
<input type="radio"/>	2004376	Aug 12, 2004 5:31:41 AM	04001A00470D0000	INSERT	300
<input checked="" type="radio"/>	2004343	Aug 12, 2004 5:31:17 AM	01000A0027080000	INSERT	290
<input type="radio"/>	2004319	Aug 12, 2004 5:30:40 AM	04001E00470D0000	INSERT	280

A user has inserted wrong department data in the DEPT3 table in the USERS tablespace. You use the

Flashback Table functionality to rectify the erroneous inserts. While performing the recovery, you chose 2004343 as the Flashback SCN.

Which two statements are correct in this scenario? (Choose two.)

- A. Only the row with DEPARTMENT\_ID 290 would be flashed back.
- B. The rows with DEPARTMENT\_ID 290 and 300 would be flashed back.
- C. The rows with DEPARTMENT\_ID 290 and 280 would be flashed back.
- D. You would have taken the USERS tablespace offline before starting the Flashback Table operation.
- E. You would have enabled row movement for the DEPT3 table before starting the Flashback Table operation.

**Answer: BE**

16. You are working in an online transaction processing (OLTP) environment. You used the FLASHBACK TABLE command to flash back the CUSTOMERS table. Before executing the FLASHBACK TABLE command, the System Change Number (SCN) was 663571. After flashing back the CUSTOMERS table, you realize that the table is not in the correct state and the resultant changes are not what you had desired. So, you need to reverse the effects of the FLASHBACK TABLE command while ensuring that:

- a) No other user data in the database is affected.
- b) The operation takes the minimum possible time.

Which option would you choose?

- A. use the ROLLBACK command with SCN 663571
- B. perform Flashback Transaction Query with SCN 663571
- C. execute the FLASHBACK DATABASE statement to retrieve the CUSTOMERS table as it was at SCN 663571
- D. execute another FLASHBACK TABLE statement to retrieve the CUSTOMERS table as it was at SCN 663571

**Answer: D**

17. 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: BD**

18. Why would you use the following FLASHBACK TABLE command?

```
FLASHBACK TABLE emp TO TIMESTAMP ('11:45','hh12:mi');
```

- A. to undo the changes made to the EMP table since the specified time
- B. to restore the EMP table that was wrongly dropped from the database
- C. to view the transactions that have modified the EMP table since the specified time
- D. to view the changes made to the EMP table for one or more rows since the specified time
- E. to recover the EMP table to a point in time in the past by restoring the most recent backup

**Answer: A**

19. for which two SQL statements can you use the Flashback Table feature to revert a table to its previous state? (Choose two.)

- A. UPDATE TABLE
- B. CREATE CLUSTER
- C. TRUNCATE TABLE
- D. ALTER TABLE MOVE
- E. INSERT INTO...VALUES
- F. ALTER TABLE...DROP COLUMN
- G. ALTER TABLE...DROP PARTITION

**Answer: AE**

20. You are working in an online transaction processing (OLTP) environment. You realize that the salary for an employee, John, has been accidentally modified in the EMPLOYEES table. Two days ago, the data was

in the correct state. Flashback logs generated during last two days are available in the flash recovery area.

Which option would you choose to bring the data to the correct state while ensuring that no other data in the same table is affected?

- A. perform point-in-time recovery
- B. perform a Flashback Table operation to restore the table to the state it was in two days ago
- C. perform a Flashback Database operation to restore the database to the state it was in two days ago
- D. perform Flashback Versions Query and Flashback Transaction Query to determine all the necessary undo SQL statements, and then use them for recovery

**Answer: D**

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