Exam: 1Z0-053

Title: Oracle Database 11g:Administration II

第二套 : 此参考题共计43道配合200道那套一起认真复习保证100%通过

1: 单选 答案选D

View the Exhibit and examine the data manipulation language(DML) operations that you performed on the NEWEMP table. Note that the first two updates are not listed by the Flashback versions Query. What could be the reason?

- A) first two updates were not explicitly committed.
- B)TER TABLE caused the recycle bin to release the space
- C)he data definition language(DDL) operation caused a log switch
- D)Flashback versions Query stops producing versions of rows that existed before a change in the table structure.

2: 单选 答案选B

You work in a data warehouse environment that involves the execution of complex queries. The current content of the SQL cache contains the ideal workload for analysis. You want to analyze only a few most resource-intensive statements.

What must you do to receive recommendations on efficient use of indexes and materialized views to improve quer performance?

- A) Run the SQL Access Advisor
- B)Run the SQL tuning Advisor(STA)
- C) Run the Automatic Workload Repository (AWR)report
- D) Run the Automatic Database Diagnostic Monitor (ADDM)

3: 单选 答案选C

What happens when you run the SQL Tuning Advisor with limited scope?

- A) Access path analysis is not performed for SQL statements
- B) SQL structure analysis is not performed for SQL statements
- C) SQL Profile recommendations are not generated for SQL statements
- D) Staleness and absence of statistics are not checked for the objects in the query supplied to the SQL Tuning Advisor

4: 单选 答案选B

which statement is true about a Scheduler - generated event?

- A) It can be generated when a file arrives on the file system.
- B) It indicates state changes that occur within the Scheduler itself
- C) It is raised by an application that is consumed by the Scheduler to start a job.
- D) It requires jobs to be defined with an event condition and a queue specification.

5: 单选 答案选B

Your database instance is running you are not able to access Oracle Enterprise Manager Database Control because the listener is not started

Which tool or utility would you use to start the listener?

- A) Oracle Net Manager
- B) Listener Control utility
- C) Database Configuration Assistant
- D) Oracle Net Configuration Assistant
- 6: 单选 答案选A

Note the following statements that use flashback technology

- 1. FLASHBACK TABLE TO SCN<SCN>;
- 2. SELECT * EROM AS OF SCN 123456;
- 3. FLASHBACK TABLETO BEFORE DROP;
- 4. FLASHBACK DATABASE TO TIMESTAMP<timestamp>
- 5. SELECT * FROMVERSIONS AS OF SCN 123456 AND 123999;

Which of these statements will be dependent on the availability of relevant undo data in the segment?

- A) 1, 2, and 5
- B) 1, 3, and 4
- C) 2 \ 3 \ 4 \ and 5
- D)1 $\sqrt{2}$ $\sqrt{3}$ $\sqrt{4}$ $\sqrt{4}$ and 5

7: 单选 答案选D

As part of archiving the historical data, you want to transfer data from one database to another database, which is on another server All tablespaces in the source database are read/write and online. The source and target databases use the same compatibility level and character sets.

view the Exhibit and examine the features in the source and target databases,

Which of the following steps are required to transport a tablespace from the source database to the target database:

- 1. Make the tablespace read-only at the source database.
- 2.Export metadata from the source database.
- Convert data files by using Recovery Manager (RMAN).
- 4. Transfer the dump file and data files to the target machine.
- 5:Import metadata al the target database.
- 6:Make the tablespace read/write at the target database.
- A) 2, 4, and 5
- B) all the steps
- C) 2, 3, 4, and 5
- D) 1, 2, 4, 5, and 6

8: 单选 答案选A

A database has three online redo log groups with one member each A redo log member with the status ACTIVE is damaged while the database is running.

What is the first step you should take to solve this problem?

- A) Attempt to Issue a checkpoint.
- B)Restart the database using the RESETLOGS option.
- C)Drop the redo log member and create it in a different location.
- D)Perform an incomplete recovery up to the most recent available redo log.

9: 单选 答案选C

You executed the following query:

SELECT oldest_flashback_scn, oldest_flashback_time FROM VSFLASHBACK_DATABASE_LOG;

Considering that all the redo logs are available, what information can you derive from the output of the preceding query?

- A) the time when the last flashback operation in your database was performed
- B) the time when the first flashback operation in your database was performed
- C) the approximate time and the lowest system change number (SCN) to which you can flash back your database
- D) the system change number (SCN) and the time when the Flashback Database was enabled in the database instance

10: 单选 答案选B

View the Exhibit and examine the parameter settings in your server-side parameter file(SPFILE). When you tried to start the database instance, you received the following error: SQL>startup

ORA-00824: cannot set SGA_TARGET or MEMORY_TARGET due to existing internal settings, see alert log for more information

Why did the instance fail to start?

- A) because the PGA AGGREGATE TARGET parameter is not set
- B) because the STATISTICS LEVEL parameter is set to BASIC
- C) because MEMORY TARGET and MEMORY MAX TARGET cannot be equal
- D) because both the SGA TARGET and MEMORY TARGET parameters are set

11: 单选 答案选B

Your database is running in ARCHIVELOG mode. You have been taking backups of all the data files and control files regularly.

You are informed that some important tables in the BILLING tablespace have been dropped on February 28,2007 at 10:30 AM and must be recovered.

You decide to perform an incomplete recovery using the following command:

SQL> RECOVER DATABASE UNTIL TIME '2007-02-28: 10: 15: 00';

Identify the files that must be restored to recover the missing tables successfully.

- A) Restore the backup of all the data files.
- B) Restore the backup of all the data files and the control file.
- C) Restore the backup of only the data files that contain the dropped tables.
- D) Restore the backup of all the data files belonging to the tablespace containing the dropped tables.

12: 单选 答案选D

You want to set the following initialization parameters for your database instance:

```
LOG_ARCHIVE_DEST_1 = 'LOCATION=/disk1/arch'
LOG_ARCHIVE_DEST_2 = 'LOCATION=/disk2/arch'
LOG_ARCHIVE_DEST_3 = 'LOCATION=/disk3/arch'
LOG_ARCHIVE_DEST_4 = 'LOCATION=/disk4/arch MANDATORY'
```

Identify the statement that correctly describes this setting.

- A) The MANDATORY location must be a flash recovery area.
- B) The optional destinations may not use the flash recovery area.
- C) This setting is not allowed because the first destination is not set as MANDATORY.
- D) The online redo log file is not allowed to be overwritten if the archived log cannot be created in the fourth destination.

13: 单选 答案选B

You create two resource plans, one for data warehouse loading jobs at night and the other for application jobs at day time. You want the

resource plans to activate automatically so that the resource allocation is optimum as desired by the activity.

How would you achieve this?

A) Implement job classes.

- B) Implement scheduler windows.
- C) Implement the mapping rule for the consumer groups.
- D) Set the SWITCH_TIME resource plan directive for both the resource plans.

14: 单选 答案选B

Examine the following commands and their output:

SQL> SELECT ename, sal FROM emp WHERE ename='JAMES';

ENAME SAL -----JAMES 1050

SQL> UPDATE emp SET sal=sal+sal*1.2 WHERE ename='JAMES';

1 row updated.

SQL> SELECT ename, sal FROM emp WHERE ename='JAMES'

View the Exhibit and examine the Flashback Version Query that was executed after the preceding commands.

What could be the possible cause for the query not displaying any row?

- A) Flashback logging is not enabled for the database.
- B) The changes made to the table are not committed.
- C) Supplemental logging is not enabled for the database.
- D) The database is not configured in ARCHIVELOG mode.

15: 多选 答案选BD

Which two statements are true about the compressed backups in RMAN? (Choose two.)

- A) Compressed backups can only be taken on the tape drives.
- B) The binary compression creates some performance overhead during backup operation.
- C) The ZLIB compression algorithm can be used only if the COMPATIBLE initialization parameter is set to 11.1.0.
- D) The media manager compression for the tape drive should be enabled for taking compressed backups on the tape.

16: 多选 答案选BC

Beacuse of a logical corruption in the EMPLOYEES tables, you want to perform Tablespace Point-in-Time Recovery (TSPITR) to recover the

table. Before you started the TSPITR process, you queried the TS_PITR_CHECK view and you realized that the table has a referential

constraint with DEPARTMENTS that exists in another tablespace, MASTERTBS.

Which two actions will permit the TSPITR to work?(Choose two.)

- A) taking the MASTERTBS tablespace offline
- B) dropping the relationship between the tables
- C) adding the MASTERTBS tablespace to the recovery set
- D) putting the MASTERTBS tablespace in read-only mode

17: 单选 答案选C

Your database is using a default temporary tablespace that contains the tempo1. tmp temporary file. A the users on the database use the

default temporary tablespace. A user issues a query on the ORDERS table and receives the following error:

EEROR at line 1:

ORA-01565: error in identifying file '/u01/app/oracle/oradata/TEST/temp01.tmp'

ORA-27037: unable to obtain file status

What would be the most efficient way to rectify this error?

- A) Add a new tempfile to the user's temporary tablespace and drop the tempfile that produced the error.
- B) Shut down the database instance, restore the temp01.tmp file from the backup, and then restart the database.
- C) Allow the database to continue running, drop the temp01.tmp file from the backup, and then restart the database.
- D) Take the temporary tablespace offline, recover the missing tempfile by applying redo logs, and then bring the temporary tablespace online.

18: 多选 答案选AD

Identify two options that Oracle recommends while configuring the backup and recovery environment your recovery catalog. (Choose two.)

- A) configuring control file autobackup to be on
- B) backing up data files only and not the archived redo log files

- C) running the recovery catalog database in NOARCHIVELOG mode
- D) setting the retention policy to a REDUNDANCY value greater than 1
- E) backing up the recovery catalog to the same disk as that of the target database

19: 单选 答案选E

You executed the following commands in a database session:

SQL> SELECT object name, original name FROM user recyclebin;

OBJECT NAME

ORIGINAL NAME

BINSQJwAldMyBlLgQJYK+xUptw==S0 MYSPACE

SQL> CREATE TABLE myspace AS SELECT * FROM myregion; create table myspace as select * from myregion

*

ERROR at line 1:

ORA-01536: space quota exceeded for tablespace 'USERS'

Which statement is true about the contents of the recycle bin in this situation?

- A) They remain unaffected.
- B) They are moved to flashback logs.
- C) They are moved to the undo tablespace.
- D) They are moved to a temporary tablespace.
- E) The objects in the recycle bin that are in the default tablespace for the session user are cleaned up.

20: 多选 答案选DB

You execute the following FLASHBACK TABLE command:

FLASHBACK TABLE emp TO TIMESTAMP TO_TIMESTAMP('2008-01-04 11:00:00', 'YYYY-MM-DD HH24:MI:SS');

Which two statements are correct?(Choose two.)

- A) The EMP table that was dropped by mistake earlier is restored.
- B) The FLASHBACK TABLE statement is executed as a single transaction.
- C) The FLASHBACK TABLE statement does not maintain existing indexes on the EMP table.
- D) The changes made to the EMP table since the specified time are undone if no constraint is violated during flashback.

21: 单选 答案选D

You want the ability to recover to any time within the last seven days and therefore you configured the recovery window retention policy using the command:

RMAN> CONFIGURE RETENTION POLICY TO RECOVERY WINDOW OF 7 DAYS;

After configuring the recovery window, you performed the database backup as follows;

- -Backup RB1 at log sequence number 12871 on 5thJan
- -Backup RB2 at log sequence number 15622 on 12th Jan
- -Backup RB3 at log sequence number 16721 on 15th Jan

On 20th Jan when the log sequence number was 18112 you realize that there is a need to recover to a point in time at the beginning of the recovery window. You have all archived redo log files to date.

Which components are needed for successful and most efficient recovery?

- A) the backup RB3 and the current online redo log files
- B) the backup RB2 and the archived redo log files after the log sequence number 15622
- C) the backup RB1 and the archived redo log files after the log sequence number 12871
- D) the backup RB3 and the archived redo log files after the log sequence number 16721

22: 缺少答案

The database users regularly complain about the difficulty in performing transactions. On investigation, you find that some users perform long-running transactions that consume huge amounts of space in the undo tablespace, which caused the problem. You want to control the usage of the undo tablespace only for these user sessions and you do not want these sessions to perform long-running operations.

How would you achieve this?

- A) Implement a profile for the users.
- B) Implement external roles for the users.
- C) Set the threshold for the undo tablespace.
- D) Implement a Database Resource Manager plan.

23: 单选 答案选A

A user receives the following error while performing a large volume of inserts into a table:

ERROR at line 1:

ORA 01536: space quota exceeded for tablespace 'USERS'

The issue is resolved by increasing the space quota on the USERS tablespace for the user. But the

user may perform such transactions in the future. You want to ensure that the command waits rather than produce an error when such an event occurs the next time.

What can you do to achieve this before running the command in the future?

- A) Set RESUMABLE_TIMEOUT for the instance.
- B) Set the RESOURCE LIMIT parameter to TRUE.
- C) Enable the database instance to use asynchronous commit.
- D) Set the LOG_CHECKPOINT_TIMEOUT parameter to a nonzero value for the database instance.

24: 单选 答案选B

Examine the following command for RMAN backup:

```
RMAN > RUN {

ALLOCATE CHANNEL c1 DEVICE TYPE sbt;

ALLOCATE CHANNEL c2 DEVICE TYPE sbt;

ALLOCATE CHANNEL c3 DEVICE TYPE sbt;

BACKUP

INCREMENTAL LEVEL = 0

(DATAFILE 1,4,5 CHANNEL c1)

(DATAFILE 2,3,9 CHANNEL c2)

(DATAFILE 6,7,8 CHANNEL c3)

SQL 'ALTER SYSTEM ARCHIVE LOG CURRENT';

}
```

Which statement is true regarding the approach in the command?

- A) The RMAN multiplexing level is 4.
- B) It is the use of asynchronous I?O by RMAN.
- C) It is a case of parallelization of the backup set.
- D) It is an implementation of a multisection backup.

25: 多选 答案选BC

Identify the scenarios in which the RMAN CROSSCHECK command is useful. (Choose all that apply.)

- A) to check that the obsolete backups are deleted from the repository records and from the disk
- B) to update the RMAN repository if you delete archived redo logs with operating system commands
- C) to update outdated information about backups that disappeared from disk or tape or became corrupted and inaccessible
- D) to synchronize the actual files on disk or in the media management catalog with the RMAN repository for which the backup was not taken using RMAN

26: 单选 答案选C

View the following SQL statements:

Transaction T1

INSERT INTO hr.regions VALUES (5,'Pole');

Transaction T2

UPDATE hr.regions SET region_name='Poles' WHERE region_id = 5; COMMIT;

Transaction T3

UPDATE hr.regions SET region_name='North and South Poles' WHERE region_id = 5

Your requirement is to back out transaction T2. What is the possibility?

- A) It is possible with the NOCASCADE FORCE option.
- B) It is possible with the NONCONFLICT ONLY option.
- C) It is possible, but transaction T3 would also be backed out.
- D) It is not possible because transaction T2 conflicts with transaction T3.

27: 单选 答案选C

Users are connected to a database instance that is using Automatic Storage Management (ASM). The DBA executes the command as follows to shut down the ASM instance:

SQL> SHUTDOWN IMMEDIATE;

What happens to the database instance?

- A) It shuts down along with the ASM INSTANCE.
- B) It is aborted and the ASM instance shuts down normally.
- C) It stays open and the SHUTDOWN command for the ASM instance fails.
- D) It shuts down only after all pending transactions are completed and the ASM instance waits for this before shutting down.

28: 单选 答案选A

The environmental variable ORACLE_BASE is set You want to check the diagnostic files created of the Automatic Diagnostic Repository (ADR). View the Exhibit and note the various parameters you database

What will be the location of the ADR base?

- A) It is set to ORACLE BASE
- B) It is set to ORACLE HOME/log
- C) It is set to /u01/app/oracle/admin/orcl/adump.
- D) It is set to/u01/app/oracle/flash recovery area.

29: 与28同一道Exhibit (可以不用背)

SQL> SELECT name, value FROM v\$spparameter WHERE name LIKE '&date';

NAME VALUE

Log_archive_dest

Log archive duplex dest

Log_archive_min_succeed_dest

Standby_archive_dest

db_create_file_dest

db_recovery_file_dest /u01/app/oracle/fiash_recover_area

background dump dest

user_dump_dest core_dump_dest

audit_file_dest /u01/app/oracle/admin/orc1/adump

diagnostic_dest 11 rows selected.

30: 单选 答案选A

In you production database, you:

- -Are using Recovery Manager (RMAN) with a recovery catalog to perform the backup operation at regul intervals
- -Set the control file autobackup to "on"
- -Are maintaining image copies of the database files

You have lost the server parameter file (SPEILE) and the control file, which option must you consider before restoring the SPFILE and the control file by using the control file autobackup?

- A) Setting DBID for the database
- B) Using the RMAN switch command
- C) Using the RMAN set NEWNAME command
- D) Staring up the database instance in the NOMOUNT state

31单选 答案选D

View the Exhibit and examine the RMAN commands.

Which statement describes the effect of a backup retention policy on the backup of a backup set?

- A) Either all the copies of a backup set are obsolete or none of them are as per the retention policy.
- B) The copies of the backup will be reported as obsolete under a redundancy-based backup retention policy.
- C) The copies of the backup will be reported as obsolete under a recovery window-based retention policy.
- D) All the copies of the backup set are counted as one instance of a backup and will be deleted if backup set exceeds the redundancy-based backup retention policy.

32: 与31同一道 Exhibit (可以不用背)

RMA> BACKUP AS BACKUPSET DATAFILE 5;

RMA> LIST BACKUP OF DATAFLE 5 SUMMARY

List of Backups

==========

Key TY LV S Device Type completion Time #pieces #copies compressed tag

18 B F A DISK 04-AUF-07 1 1 NO TAG20070804T160 134

RMA> BACKUP BACKUPSET 18;

RMA>LIST BACKUP OF DATAFILE 5 SUMMARY;

List of backups

==========

Key TY LV S Device Type completion Time #pieces #copies compressed tag

18 B F A DISK 04-AUF-07 1 1 NO TAG20070804T160 134

RMA>REPORT OBSOLETE RECOVERY WINDOW OF 1 DAYS;

no obsolete backup found

RMA> REPORT OBSOLETE REDUNDANCY 1;

no obsolete backups found

33: 多选 答案选AC

Which two statements are true about a duplicate database that is created by using the DUPLICATE command in RMAN? (Choose two.)

- A) It is a copy or a subset of the target database.
- B) It is opened in RESTRICT mode after a duplicating operation.
- C) It is created by using backups and archived redo log files from the target database.
- D) It is created with the same database identifier (DBID) as that of the target database.

34: 多选 答案选BCD

Which three elements can a job chain process involve? (Choose three.)

- A) an event
- B) a schedule
- C) a program
- D) another chain
- E) a lightweight job

35: 多选 答案选CD

The database is configured in ARCHIVELOG mode. The database needs to be up 24 X 7. You want to perform user-managed backup for the data files of the HR_DATA tablespace.

To accomplish the task, you issued the following command;

SQL>ALTER TABLESPACE hr_data a BEGIN BACKUP;

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

- A) No transaction on the tablespace is allowed but you can perform queries.
- B) The tablespace will automatically come out of backup mode when the file copy is complete.
- C) The checkpoint change number is frozen in headers of the data files until the file is removed from backup mode.
- D) The database writes the before image of an entire block to the redo stream before modifying a block for the first time.

36: 单选 答案选D

Note the output of the following query: SQL>SELECT flashback_archive_name, status FROM dba_flashback_archive; FLASHBACK_ARCHIVE_NAME_STATUS

FLA1

You executed the following command to enable Flashback Date Archive on the EXCHANGE_RATE table:

ALTER TABLE exchange_rate FLASHBACK ARCHIVE; What is the outcome of this command?

- A) The table uses the default Flashback Data Archive.
- B) The Flashback Data Archive is created in the SYSAUX tablespace.
- C) The Flashback Date Archive is created in the same tablespace where the tables are stored.
- D) The command generates an error because no Flashback Data Archive name is specified and there is no default Flashback Data Archive.

37: 多选 答案选AC

Which two statements are true about an image copy backup? (Choose two.)

- A) It may only be taken to disk.
- B) It will contain only the used blocks.
- C) It will contain all used and unused blocks.
- D) It can be performed on disk as well as on tape.

38: 单选 答案选C

What does the DB_FLASHBACK_RETENTION_TARGET parameter configure?

- A) an upper limit on how far you can flash back the database, depending on the information in the redo logs
- B) an upper limit on how far you can flash back the database, depending on the information in the undo tablespace
- C) the amount of time for which the flashback data is to be kept in the flash recovery area, provided that there is enough space
- D) the amount of time for which the flashback data is guaranteed to be kept in the undo tablespace, procided that there is enough space

39: 多选 答案选ABD

Your database is running in ARCHIVELOG mode. One of the data files, USERDATA01.DBF,in the USERS tablespace is damaged and you need to recover the file until the point of failure. The backup for the data file is available.

Which three files would be used in the user_managed recovery process performed by the database administrator (DBA) ? (Choose three.)

- A) redo logs
- B) control file
- C) temporary files of temporary tablespace
- D) the latest backup of only the damaged data file
- E) the latest backup of all the data files in the USERS tablespace

40: 单选 答案选D

Your production database is functional on the SHOST1 host. You are backing up the production database by using Recovery Manager (RMAN) with the recovery catalog. You want to replicate the production database to anther host, SHOST2, for testing new applications.

After you ensured that the backups of the target database are accessible on the new host, what must you do to restore and recover the backup for the test environment?

- A) Restoring the control file from the backup by using the NOCATALOG option to restore, and recovering the data files
- B) Restoring the data files by using the NOCATALOG option and using the SET NEWNAME command to change the location
- C) Restoring the server parameter file from the backup by using the recovery catalog to restore, and recovering the data files
- D) Restoring the data files from the backup by using the recovery catalog to recover the files, and using the SWITCH command to change the location

41: 单选 答案选C

Examine the following PL/SQL block:

```
BEGIN
```

DBMS_RESOURCE_MANAGER.CREATE_PLAN_DIRECTIVE (

PLAN =>'PRIUSERS',

GROUP_OR_SUB PLAN =>'OLTP',

COMMENT =>'OLTP group',

MGMT_P1 =>75,

SWITCH GROUP =>'LOW GROUP',

```
SWITCH_IO_REQS =>10000,
SWITCH_IO_MEGABYTES =>2500,
SWITCH_FOR_CALL =>TRUE);
END;
/
```

Which statement is true about a running session that belongs to the online transaction processing (OLTP) group?

- A) It permanently switches to the LOW_GROUP consumer group if the session exceeds 10,000 I/O requests
- B) It performs the first 10,000 I/O requests or 2,500 MB of data transfer in the LOW_GROUP consumer group, and then switches to the original group.
- C) It switches to the LOW_GROUP consumer group if the session exceeds 10,000 I/O requests or 2,500 MBof data transfer and returns to the original group after the operation.
- D) It switches to the LOW_GROUP consumer group if the session exceeds 10,000 I/O requests or 2,500 MB of data transfer for queries , but not for data manipulation language (DML) operations.

42: 多选 答案选DE

You execute the following Recovery Manager (RMAN) commands in the following order:

```
BACKUP VALIDATE DATABASE; RECOVER CORRUPTION LIST;
```

Which two tasks are performed by these commands? (Choose two.)

- A) Repair the corrupted blocks, if any , in the backup created.
- B) Populate VSCOPY CORRUPTION with names of files that have corrupted blocks.
- C) Back up the database after checking whether any of the files have corrupted blocks.
- D) Discover any corrupt blocks that are viewable with the VSDATABASE_BLOCK_CORRUPTION view.
- E) Repair all corrupted blocks that have been logged in the VSDATABASE_BLOCK_CORRUPTION view.

43: 单选 答案选D

In your test database:

You are using Recovery Manager (RMAN) to perform incremental backups of your test database The test database is running in NOARCHIVELOG mode

One if the data files is corrupted

All online redo log files are lost because of a media failure

Which option must you consider in this scenario?

A) Configuring the database in ARCHVIELOG mode and then using incremental backup to recover

the database

- B) Using incremental backup to recover the damaged data file and then manually creating the online redo log files
- C) Creating a new test database because the database is not recoverable due to the fact that the database is configured in NOARCHIVELOG mode
- D) Using incremental backups to recover the database by using the RECOVER DATABASE NOREDO command and then using the RESETLOGS option to open the database

