OCP 78

Exam A

QUESTION 1

712.You configured the fast recovery area for one of your database but it is now running out of space.

which two could make space available in the flash recover area?

A. change the RMAN archived log deletion policy.
B. use OS commands to remove files from the fast recovery area.
C. use the rman crosscheck command to reclaim the archived log space.
D. reduce the rman retention policy window or day count.

Correct Answer: BD
Section: (none)
Explanation

Explanation/Reference:

QUESTION 2

713.Which two statements are true about compressed backups in RMAN?

A. The compression algorithm is automatically selected by RMAN
B. Media manager compression should be enabled when backing up to tape.
C. Compressed backups can only be written if using a media manager.
D. Binary compression adds some performance overhead when taking backups.

Correct Answer: BD
Section: (none)
Explanation

Explanation/Reference:

QUESTION 3

714.Which two conditions must be met before you can create an Recovery Manager (RMAN) Virtual Private Catalog (VPC)?

A. A base catalog must exist.
B. A target database is registered in the recovery catalog.
C. The recovery_catalog_owner role must be granted to the user who will own the VPC.
D. The recovery catalog must be empty.
E. The database containing the catalog must use a Flash Recovery Area (FRA).

Correct Answer: AC
Section: (none)
Explanation

Explanation/Reference:

QUESTION 4

715.Identify three channel settings that can be performed using the CONEIGURE CHANNEL or ALLOCATE

CHANNEL commands in RMAN.

A. specifying the size of backup sets and backup pieces.
B. specifying the size of proxy copies.
C. limiting the input/output (I/O) bandwidth consumption.
D. specifying vendor-specific information for a media manager.
E. specifying the size of image copies.
F. specifying the parallelism for backup and restore operations.

Correct Answer: CDE
Section: (none)
Explanation

Explanation/Reference:

QUESTION 5

716.One of your databases has resumable space allocation enabled.

Which four conditions will suspend a session performing DML in that database instance.

Such that they can resume later rather than throw an error"4 in that database instance?

A. A transaction causes an index segment to reach maximum extents which is set to 1000.
B. A transaction reaches the session users tablespace space quota.
C. A transaction causes a table segment to reach maximum extents which is set to 750.
D. Total undo space for a session exceeds the resource manager limit.
E. A query can not build a read consistent image of a block updated by a transaction that is already committed.
F. A query can not build a read consistent image of a block updated by a transaction that is not yet committed.
G. A transaction causes a tablespace to run out of space and autoextend is not enabled.

Correct Answer: ABDG
Section: (none)
Explanation

Explanation/Reference:

QUESTION 6

717.Which initialization parameter(s) must be defined in the Oracle ASM instance parameter file ?

A. only the INSTANCE_TYPE parameter.
B. only the ASM_DISKSTRING parameter.
C. the INSTANCE_TYPE and the ASM_DISKGROUPS parameters.
D. only the ASM_DISKGROUPS parameter.
E. the ASM_DISKGROUP and ASM_DISKSTRING parameters.

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 7

718.Which three are true about the recycle bin in Oracle 11g?

A. Objects in the recycle bin are stored in the same tablespace as they were before they were dropped.
B. Objects in the recycle bin are stored in the TEMP tablespace of the schema owner.
C. A dropped index may be flashed back from the recycle bin
D. If HR.EMPLOYEES is dropped and moved to the recycle bin,then another table called HR.EMPLOYEES may also be dropped and moved to the recycle bin. (More than one table originally called HR.EMPLOYEES may resid in the recyle bin.)
E. Space occupied by objects in the recycle in count against the quota of the schema owner.
F. A dropped table may always be flashed back from the recycle bin.

Correct Answer: ACD
Section: (none)
Explanation

Explanation/Reference:

QUESTION 8

719.Which two are true about configuring the fast recovery area?

A. USE_DB_RECOVERY_FILE_DEST must be explicitly set to LOG_ARCHIVE_DEST_10.
B. DB_RECOVERY_FILE_DEST must be set when configuring flashback for the database.
C. DB_FLASHBACK_RETENTION_TARGET must be set if defining a retention policy.
D. Archive log destinations must be specified using LOG_ARCHIVE_DEST_n parameters.
E. DB_RECOVERY_FILE_DEST_SIZE must be set if DB_RECOVERY_FILE_DEST is set.

Correct Answer: BE
Section: (none)
Explanation

Explanation/Reference:

QUESTION 9

720.One of your databases is in archivelog mode and registered in an RMAN catalog.

Which two can affect the RMAN recovery window?

A. the redundancy retention setting. (using backup redundancy.)
B. the frenquency of catalog resynchronization.
C. the use of the fast recovery area. (using the fast recovery area.)
D. the value of control_file_record_keep_time.
E. the configuration of backup optimization. (coniguring backup optimization.)

Correct Answer: AD
Section: (none)
Explanation

Explanation/Reference:

QUESTION 10

721.You use Recovery Manager (RMAN) to perform incremental backups.

You have backups for the 30 days.

The database is in NOARCHIVELOG mode.

One of its data files is corrupt.

The online redo log files are lost due to media failure.

The instance is shut down.

Examine the list of steps:
-
1) Star up NOMOUNT the database.
2) Mount the database.
3) Restore the control file.
4) Restore the database.
5) Open the database RESETLOGS.
6) Recover the database NOREDO.
7) Recover the database.
8) Start up MOUNT the database.

Which is the list of required steps in the corrent order to recover the database ?

A. 8,4,7,5
B. 1,2,3,4,6,5
C. 8,3,2,4,6,5
D. 8,4,6,5
E. 1,3,2,4,6,5

Correct Answer: E
Section: (none)
Explanation

Explanation/Reference:

QUESTION 11

723.View the Exhibit and examine the output and commands executed on the ALTB table.

SQL> SELECT blocks FROM user_segments WHERE segment_name='ALTB';

    BLOCKS

        704

SQL>ALTER TABLE altb SHRINK SPACE COMPACT;
Table altered.

SQL> SELECT blocks from user_segments WHERE segment_name='ALTB'

    BLOCKS

        704

Why does the number of blocks for the table remain the same after the shrink operation?

A. Because the row IDs remain the same foe all rows during the shrink opreation.
B. Because the table did not contain migrated or chained rows.
C. Because the progress of the shrink opreation is not saved in the bitmap blocks of the table.
D. Because the high-water mark (HWM) did ot move due to the COMPACT option that is used in the shrink operation.

Correct Answer: D
Section: (none)
Explanation

Explanation/Reference:

QUESTION 12

724.Using Recovery Manager (RMAN),you take image copies of a production database's data files.

You then roll them forward at regular intervals.

An instance startup fails to open the database due to an error opening the USERS tablespace data file.

You must recover the data file using the image copy.

Examine this list of steps:
1) Mount the database.
2) Take the data file offline.
3) Bring the tablespace online.
4) Use the RMAN SWITCH TO command to switch to the image copy.
5) Recover the datafile.
6) Open the database.
7) Use the RMAN RESTORE TO command to switch to the image copy.

What is the minimum sequence of steps in the correct correct sequence?

A. 1,2,7,5,3,6.
B. 1,2,4,6,3.
C. 2,6,4,5,3.
D. 2,7,5,3,6.
E. 1,2,6,4,5,3.

Correct Answer: D
Section: (none)
Explanation

Explanation/Reference:

QUESTION 13

725.You want to convert an existing database backup into an archival backup that will always be exempt from the RMAN retention policy.

Which two conditions should be met for the backup to be converted successfully?

A. It should be registered in a recovery catalog.
B. It should be reside in the fast recovery area.
C. The RESTORE POINT clause should not be used.
D. It should not be registered in a recovery catalog.

E. The RESTORE POINT clause should be used.
F. It should not be reside in the fast recovery area.

Correct Answer: AF
Section: (none)
Explanation

Explanation/Reference:

QUESTION 14

726.Which two are true about components of Oracle Resource Manager?

A. A resource manager plan directive specifies how resources should be allocated amongst sessions in the same consumer group.
B. A resource plan contains directives that specify how resources should be allocated amongst resource consumer groups.
C. A resource consumer group can be managed differently in different resource manager plans.
D. A resource manager plan directive can restrict sessions in the same consumer group to specific set of CPUs.
E. A resource manager plan directive can specify resource allocation rules for multiple consumer groups.

Correct Answer: BC
Section: (none)
Explanation

Explanation/Reference:

QUESTION 15

728.View the Exhibit and examine the results of two queries executed in two user sessions from the same client.

First Query:

```
SQL> SELECT last_name, hire_date, ROUND(salary/8,2) salary FROM employees;

LAST_NAME                         HIRE_DATE       SALARY
--------------------------------  ----------  ----------
Sciarra                           30-SEP-97        962.5
Urman                             07-MAR-98          975
Popp                              07-DEC-99        862.5
```

Second Query:

```
SQL> SELECT last_name, hire_date, ROUND(salary/8,2) salary FROM employees;

LAST_NAME                         HIRE_DAT        SALARY
--------------------------------  ----------  ----------
Sciarra                           30/09/97         962,5
Urman                             07/03/98           975
Popp                              07/12/99         862,5
```

What accounts for the formatting differences?

A. The database national character set was changed before executing the second query.
B. The database character set was changed before executing the second query.
C. The NLS_LANG environment variable was changed on the client before starting the second session.
D. The NLS_LANG environment variable was changed on the database host before starting the second session.
E. The second session connected via the listener but the first session used a local connection.

Correct Answer: C
Section: (none)
Explanation

Explanation/Reference:

QUESTION 16

730.Which two are true about a fast incremental backup ?

A. It uses a block change tracking file when the incremental level is greater than 0.
B. It requires the fast recovery area to be configured.
C. It can be performed for both cumulative and differential incremental backups.
D. It can be performed for both level 0 and level 1 incremental backups.
E. It can be enabled only for the whole database.

Correct Answer: AC
Section: (none)
Explanation

Explanation/Reference:

QUESTION 17

731.Which two are true about the creation,configuration,and use of an RMAN recovery catalog?

A. The recovery catalog database must be in ARCHIVELOG mode.
B. REGISTER DATABASE must be executed separately for each target database.
C. RESYNC CATALOG must be executed after registering each target database.
D. The recovery catalog owner must have the CREATE SESSION privilege and the RECOVERY_CATALOG_OWNER role.
E. The recovery catalog schema must be stored in a tablespace containing no other schemas.
F. It cannot be created in any of the target databases.

Correct Answer: BD
Section: (none)
Explanation

Explanation/Reference:

QUESTION 18

732.Which three statements are true about Automatic Storage Management (ASM) in Gird Infrastructure 11g R2 ?

A. ASM mirrors at the allocation unit (AU) level for Disk Goups with High Redundancy.
B. ASM load balancing is optional when External Redundancy is set for a Disk Group.
C. ASM load balancing Disk Group content across a maximum of eight ASM disks in that Disk Goup.
D. ASM mirrors at the allocation unit (AU) level for Disk Groups with Normal Redundancy.
E. An ASM file is always mirrored based on the redundancy attribute of the Disk Group containing that file.
F. ASM load balances Disk Group content across all ASM disks in the Disk Group.

Correct Answer: ADF
Section: (none)
Explanation

Explanation/Reference:

QUESTION 19

735.How can a DBA control a job's resource utilization using Oracle Job Scheduler?

A. by using a file watcher to associate the job with a resource plan.
B. by using a job array to associate the job with a resource plan.
C. by using a window to associate the job with a resource group that is managed by the current resource manager plan.
D. by using a job chain to associate the job with a resource plan.
E. by using a job class to associate the job with a resource consumer group that is managed by the current resource manager plan.

Correct Answer: C
Section: (none)

Explanation

Explanation/Reference:

QUESTION 20

737.Which two are true about automatic PGA memory management?

A. PGA_AGGREGATE_TARGET cannot be configured if MEMROY_TARGET is configured.
B. PGA_AGGREGATE_TARGET cannot be configured if SGA_TARGET is configured.
C. PGA_AGGREGATE_TARGET always defaults to zero.
D. Memory is allocated separately for PGA_AGGREGATE_TARGET and SGA_TARGET.
E. The PGA is auto-tuned whether or not PGA_AGGREGATE_TARGET is explicitly set.

Correct Answer: DE
Section: (none)
Explanation

Explanation/Reference:

QUESTION 21

738.Examine the RMAN commands:

RMAN> CONFIGURE DEFAULT DEVICE TYPE TO disk;
RMAN> CONFIGURE DEVICE TYPE DISK BACKUP TYPE TO COPY;
RMAN> CONFIGURE CONTROLFILE AUTOBACKUP ON;

Your database uses an SPFILE.

You issued this command:

RMAN> backup database plus archivelog delete input;

Which three actions will occur?

A. backup of all used and unused blocks in all data files.
B. backup of the entire SPFILE.
C. backup of online logs.
D. backup of all used blocks only,in all data files.
E. backup only of SPFILE content that has changed since the last backup.
F. backup of archived log.

Correct Answer: ABF
Section: (none)
Explanation

Explanation/Reference:

QUESTION 22

739.In which two situations must you open a database with RESETLOGS?

A. after recovering from the loss of a CURRENT redo log group.
B. after recovering from the loss of a server parameter file.

C. after recovering from the loss of a ACTIVE redo log group.

D. after performing a database point-in-time recovery.

E. after bringing a recovered user tablespace online.

Correct Answer: AD
Section: (none)
Explanation

Explanation/Reference:

QUESTION 23

740.One of your database is in ARCHIVELOG mode.

You execute these commands:
CONFIGURE DEVICE TYPE DISK BACKUP TYPE TO COPY;
CONFIGURE CONTROLFILE AUTOBACKUP ON ;
CONFIGURE BACKUP OPTIMIZATION ON;
BACKUP DATABASE;

What will the backup contain?

A. all blocks from datafile, the control file,the server parameter file (SPFILE), and archived redo log files.

B. all blocks only from datafile, the control file, and the server parameter file (SPFILE).

C. used blocks only from datafile and control file.

D. used and compressed blocks only from data files.

E. all blocks only from data files and the control file.

Correct Answer: B
Section: (none)
Explanation

Explanation/Reference:

QUESTION 24

741.You have configured archive log destinations for one of your databases.

Which two ensure log switching will only occur if archiving is successful to at least two destinations?

A. Set the OPTIONAL attribute for LOG_ARCHIVE_DEST_n for the four destinations and set LOG_ARCHIVE_MIN_SUCCEED_DEST to 2.

B. Set the OPTIONAL attribute for LOG_ARCHIVE_DEST_n for the four destinations and set LOG_ARCHIVE_MIN_SUCCEED_DEST to 4.

C. Set the MANDATORY attribute for LOG_ARCHIVE_DEST_n for any two destinations and set LOG_ARCHIVE_MIN_SUCCEED_DEST to 1.

D. Configure the flash recovery area and set the LOG_ARCHIVE_MIN_SUCCEED_DEST parameter to 2.

E. Set LOG_ARCHIVE_DEST and LOG_ARCHIVE_DUPLEX_DEST to two chosen destinations and set LOG_ARCHIVE_MIN_SUCCEED_DEST to null.

Correct Answer: AC
Section: (none)
Explanation

Explanation/Reference:

QUESTION 25

742.In a database instance,the NLS_DATE_LANGUAGE parameter is set to AMERICAN.

On a client,the NLS_LANG environmental variable is set to FRENCH_CANADA.WE8ISO8859P1.

A user starts a session on the client and issues these commands:

SQL> ALEER SESSION SET NLS_LANGUAGE=GERMAN;

SQL> SELECT TO_CHAR(hire_date,'DD/MON/YYYY','nls_date_language=ITALIAN') FROM employees;

What is the result?

A. The query displays abbreviated month names in Italian.
B. The query displays abbreviated month names in Canadian French.
C. The query displays abbreviated month names in Canadian English.
D. The query displays abbreviated month names in US English.
E. The query displays abbreviated month names in German.

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 26

743.A database is running in ARCHIVELOG mode.

You took a binary backup of the control file.

Which two statements are true about recovery using the backup control file?

A. You can only restore the control file to the default location.
B. You can perform only an incomplete recovery with a backup control file even if all the online redo logs and archived logs are available.
C. You must always RECOVER the database after restoring a backup control file,even if no data files have been restored.
D. You must open the database RESETLOGS after recovery using a backup control file.
E. You can only restore the control file to its original location.

Correct Answer: CD
Section: (none)
Explanation

Explanation/Reference:

QUESTION 27

744.How can an Oracle stored procedure be executed automatically every Monday next month using Oracle Scheduler ?

A. Configure the stored procedure to be run in a scheduler program and specify the program in a scheduler job with the correct schedule parameters.

B. Configure the stored procedure to be run in a scheduler schedule with the correct schedule parameters and specify the schedule in a scheduler job.
C. Configure the stored procedure to be run in a scheduler job and configure a scheduler program and job in a scheduler schedule with the correct scheduler parameters.
D. Configure the stored procedure to be run in a scheduler schedule with the correct schedule parameters and then call the schedule in a scheduler program.
E. Configure the stored procedure to be run in a scheduler program and specify the scheduler program in a scheduler with the correct schedule parameters.

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 28

745.Examine this Recovery Manager (RMAN) command:

RUN
{
SET UNTIL TIME '2008-01-14:21:59:00';
RESTORE DATABASE;
RECOVER DATABASE;
}

The time specified is earlier than the most recent backup taken before the recovery,but older backups also exist.

Which two actions will occur?

A. All data files,redo logs,and control files from the most recent backup prior to the recovery will be restored.
B. All data files and the control file from the most recent backup prior to the recovery will be resotred.
C. All redo log data up to the set time will be applied.
D. All data files from the most recent backup prior to SET Time will be restored.
E. All data files from the most recent backup will be restored.
F. Only the SYSTEM data file from the most recent backup will be restored.

Correct Answer: CD
Section: (none)
Explanation

Explanation/Reference:

QUESTION 29

707.Because of a logical corruption in the EMPLOYES 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.
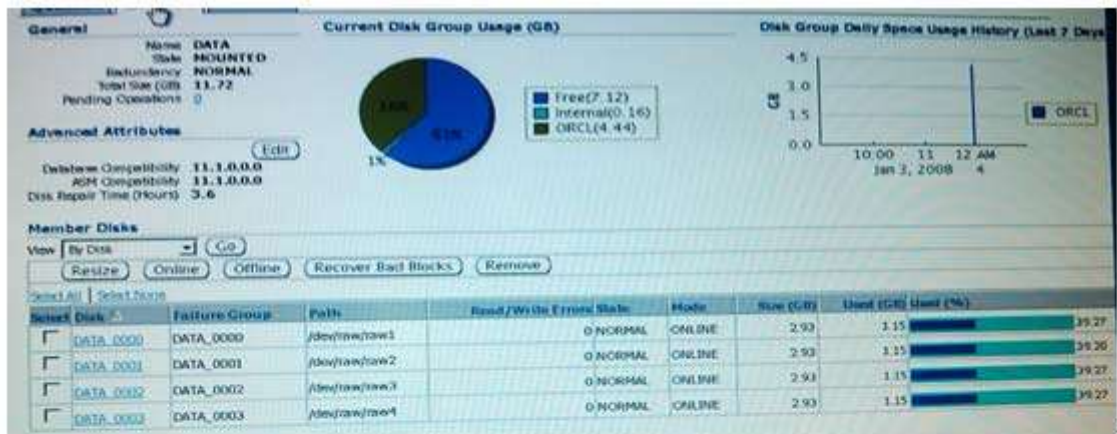D. Putting the MASTERTBS tablespace in read-only mode.

Correct Answer: BC
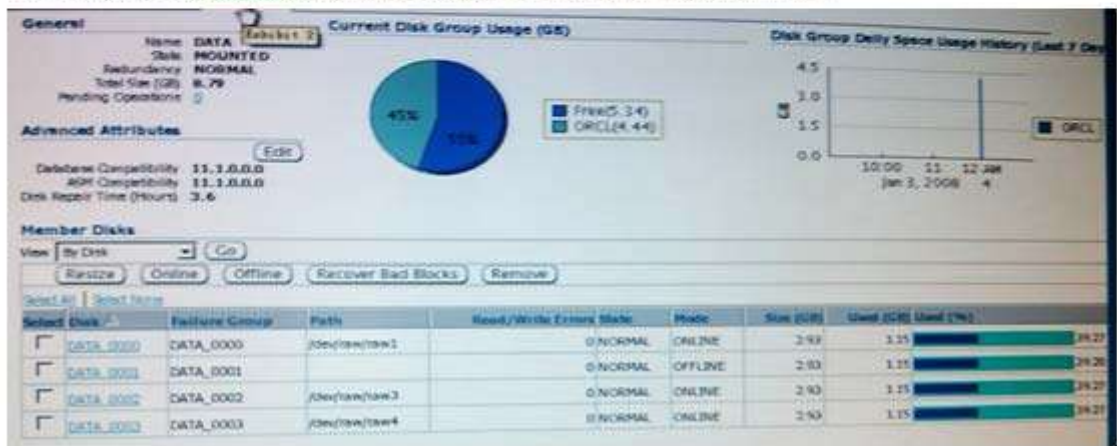**Section: (none)**
Explanation

Explanation/Reference:

QUESTION 30

705.View Exhibit1 to examine the DATA disk group when all the disks are online.

View Exhibit2 to examined the DATA disk group when one disk is offline.

Why is the rebalancing not performed and the content of the disk group not empty in Exhibit2?

A. Because the disk group is created with NORMAL redundancy.
B. Because the disk repair time attribute is set to a nonzero value.
C. Because the mirrored extents cannot be rebalanced across the other three disks.
D. Because the other three disks have 60% free space, the disk rebalancing is delayed.

Correct Answer: B
Section: (none)
Explanation

Explanation/Reference:

QUESTION 31

703.Given below are RMAN commands to enable backup optimization and set the retention policy:

```
RMAN> CONFIGURE DEFAULT DEVICE TYPE TO sbt;
RMAN> CONFIGURE BACKUP OPTIMIZATION ON;
RMAN> CONFIGURE RETENTION POLICY TO REDUNDANCY 2;
```

The USERS tablespace has never been backed up.

You take the USERS tablespace offline on Monday.

View the Exhibit to examine the operations performed by using RMAN.

Day	Action
Monday	Take users offline normal.
Tuesday	BACKUP DATABASE
Wednesday	BACKUP DATABASE
Thursday	BACKUP DATABASE
Friday	BACKUP DATABASE
Saturday	BACKUP DATABASE
Sunday	DELETE OBSOLETE
Monday	BACKUP DATABASE

Which two statements are true about the backup of the USERS tablespace? (Choose two.)

A. It will be backed up as a part of database backup on Friday.
B. It will be backed up as a part of database backup on Tuesday.
C. It will not be backed up as a part of database backup on Wednesday.
D. The command on Sunday deletes the backup of the USERS tablespace taken on Tuesday.

Correct Answer: BD
Section: (none)
Explanation

Explanation/Reference:

QUESTION 32

702.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.

Correct Answer: B
Section: (none)
Explanation

Explanation/Reference:

QUESTION 33

700.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 target database.

Correct Answer: AC
Section: (none)
Explanation

Explanation/Reference:

QUESTION 34

699.Your database is using a default temporary tablespace that contains the temp01.tmp temporary file.

All the users on the database use the default temporary tablspace.

A user issues a query on the ORDERS table and receives the following error:

```
ERROR 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 temporary file, and then re-create it with new tempfiles.
D. Take the temporary tablespace offline, recover the missing tempfile by applying redo logs, and then bring the temporary tablespace online.

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 35

697.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.

Correct Answer: B
Section: (none)
Explanation

Explanation/Reference:

QUESTION 36

696.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.

Correct Answer: C
Section: (none)
Explanation

Explanation/Reference:

QUESTION 37

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

A. configuring control file autobackup to be ON.
B. backing up data filed 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.

Correct Answer: AD
Section: (none)
Explanation
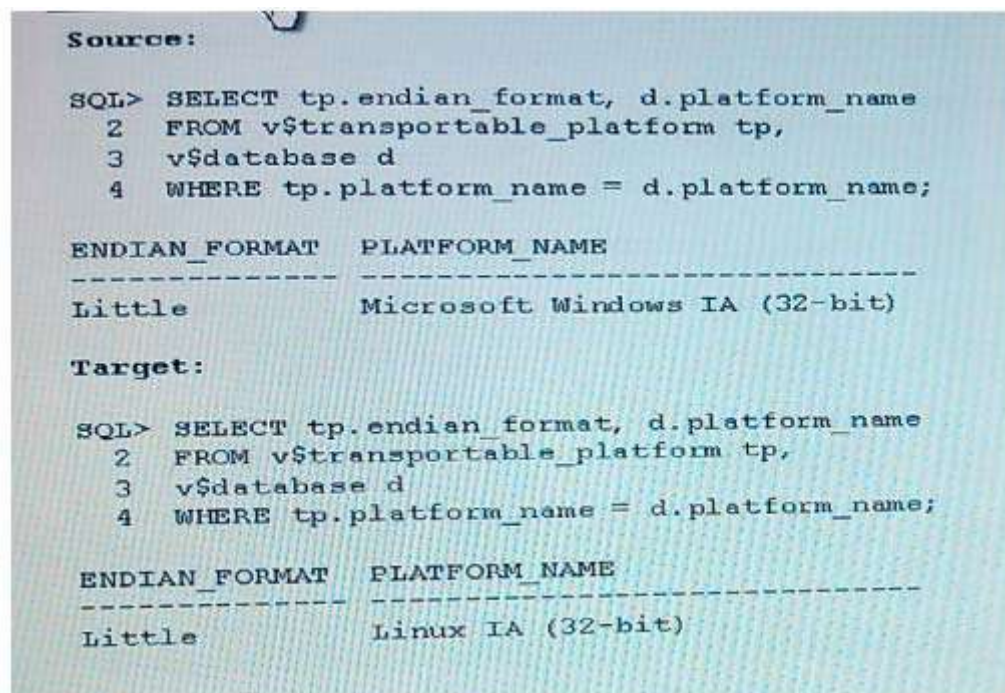
Explanation/Reference:

QUESTION 38

694.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 database.

```
Source:

SQL> SELECT tp.endian_format, d.platform_name
  2    FROM v$transportable_platform tp,
  3    v$database d
  4    WHERE tp.platform_name = d.platform_name;

ENDIAN_FORMAT    PLATFORM_NAME
-------------    --------------------------------
Little           Microsoft Windows IA (32-bit)

Target:

SQL> SELECT tp.endian_format, d.platform_name
  2    FROM v$transportable_platform tp,
  3    v$database d
  4    WHERE tp.platform_name = d.platform_name;

ENDIAN_FORMAT    PLATFORM_NAME
-------------    --------------------------------
Little           Linux IA (32-bit)
```

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

1.Make the tablespace read-only at the source database.

2.Export metadata from the source database.

3.Convert data filed by using Recovery Manager (RMAN).

4.Transfer the dump file and data filed to the target machine.

5.Import metadata at 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.

Correct Answer: D
Section: (none)
Explanation

Explanation/Reference:

QUESTION 39

692.Your company wants to upgrade the production database to a Real Application Clusters (RAC) environment.

You set up the best RAC database and want to replay a recorded workload captured from the production database on the test machine.

The following steps may be used to replay the database workload:

1) Preprocess the captured workload
2) Restart the database in RESTRICTED mode.
3) Set up Replay Clients.
4) Restore the test database to the point when the capture started.
5) Remap connections.

Which is the correct sequence of the required steps?

A. 1, 4, 3, 5.
B. 1, 4, 5, 3.
C. 2, 1, 5, 3, 4.
D. 1, 2, 4, 5, 3.

Correct Answer: B
Section: (none)
Explanation

Explanation/Reference:

QUESTION 40

687.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 long with the ASM instance.
B. It is aborted and the ASM instance shuts down normally.
C. It stays open and 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.

Correct Answer: C
Section: (none)
Explanation

Explanation/Reference:

QUESTION 41

686.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.

Correct Answer: BD
Section: (none)
Explanation

Explanation/Reference:

QUESTION 42

684.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.

Correct Answer: D
Section: (none)
Explanation

Explanation/Reference:

QUESTION 43

683.Your production database it 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.

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 44

682.Identify the scenarios in which the RMAN CROSSCHECR 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.

Correct Answer: BC
Section: (none)
Explanation

Explanation/Reference:

QUESTION 45

678.Which are the two prerequisites before setting up Flashback Data Archive? (Choose two.)

A. Flash recovery area must be defined
B. Undo retention guarantee must be enabled.
C. Database must be running in archivelog mode.
D. Automatic undo management must be enabled.
E. The tablespace in which the Flashback Data Archive is created must have automatic segment space Management (ASSM).

Correct Answer: DE
Section: (none)
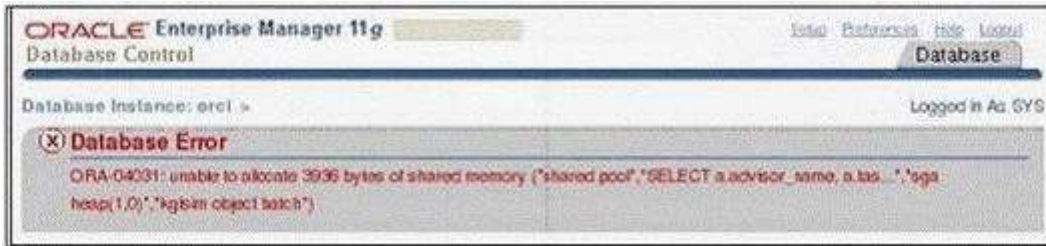**Explanation**

Explanation/Reference:

QUESTION 46

674.View the Exhibit to observe the error.

You receive this error regularly and have to shutdown the database instance to overcome the error.

Automatic Shared Memory Management is configured for the instance.

What can you do to reduce the chance of this error in the future?

A. Increase the value of SGA_MAX_SIZE.
B. Enable automatic memory management.
C. Set the PRE_PAGE_SGA parameter to true.
D. Lock the System Global Area (SGA) in memory.

Correct Answer: B
Section: (none)
Explanation

Explanation/Reference:

QUESTION 47

669.User SCOTT wants to back out the transactions on the REGIONS table in his schema.

As a DBA, which commands must you execute to enable SCOTT to flash back the transactions? (Choose four.)

A. ALTER DATABASE FLASHBACK ON;
B. GRANT SELECT any transaction TO scott;
C. GRANT EXECUTE ON dbms_flashback TO scott;
D. ALTER DATABASE ADD SUPPLEMENTAL LOG DATA;
E. ALTER TABLESPACE undots1 RETENTION GUARANTEE;
F. ALTER DATABASE ADD SUPPLEMENTAL LOG DATA (PRIMARY KEY) COLUMNS;

Correct Answer: BCDF
Section: (none)
Explanation

Explanation/Reference:

QUESTION 48

665.Which two statements are true about the Automatic Diagnostic Repository (ADR)? (Choose two.)

A. The ADR base keeps all diagnostic information in binary format.
B. SQL*Plus provides the ADRI script, which can be used to work with ADR.
C. The ADR can be used for problem diagnosis only when the database is open.

D. The ADR can be disabled by settting the DIAGNOSTIC_DEST parameter to null.
E. The ADR can be used for problem diagnosis even when the database instance is down.
F. The ADR base is shared across multiple instances.

Correct Answer: EF
Section: (none)
Explanation

Explanation/Reference:

QUESTION 49

662.To enable faster incremental backups, you enabled block change tracking for the database.

Which two statements are true about the block change tracking file? (Choose two.)

A. Multiple change tracking files can be created for a database.
B. The change tracking file must be created after the first level 0 backup.
C. RMAN does not support backup and recovery of the change tracking file.
D. The database clears the change tracking file and starts tracking changes again, after whole database restore and recovery operations.

Correct Answer: CD
Section: (none)
Explanation

Explanation/Reference:

QUESTION 50

656.The BACKUP_TAPE_IO_SLAVES parameter is set to FALSE for the database instance.

Which statement is true while performing a tape backup in an RMAN session?

A. The tape I/O performed is asynchronous.
B. The tape buffer is allocated from the System Global Area (SGA).
C. The tape buffer is allocated from the Program Global Area (PGA).
D. Oracle I/O uses an interrupt mechanism to determine when each I/O completes.

Correct Answer: C
Section: (none)
Explanation

Explanation/Reference:

QUESTION 51

654.You are using Recovery Manager (RMAN) with a recovery catalog to back up your production database.
The backups and the archived redo log files are copied to a tape drive on a daily basis.
Because of media failure, you lost your production database completely along with the recovery catalog database.
You want to recover the target database and make it functional.
You consider performing the following steps to accomplish the task:

1) Restore an autobackup of the server parameter file.

2) Restore the control file
3) Start the target database instance
4) Mount the database
5) Restore the data files
6) Open the database with RESETLOGS option
7) Recover the data files
8) Set DBID for the target database

Which option illustrates the correct sequence that you must use?

A. 8, 1, 3, 2, 4, 5, 7, 6
B. 1, 8, 3, 4, 2, 5, 7, 6
C. 1, 3, 4, 2, 8, 5, 6, 7
D. 1, 3, 2, 4, 6, 5, 7, 8

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 52

641.Which three functions are performed by the SQL Tuning Advisor? (Choose three.)

A. Building the SQL profile.
B. Recommending optimization of materialized views.
C. Checking query objects for missing and stale statistics.
D. Recommending bitmap, function-based, and B-tree indexes.
E. Recommending restructuring SQL queries that are using bad plans.

Correct Answer: ACE
Section: (none)
Explanation

Explanation/Reference:

QUESTION 53

636.Identify the persistent configuration setting for the target database that can be set for the backup by using RMAN. (Choose all that apply.)

A. Backup retention policy.
B. Default backup device type.
C. Default destinations for backups.
D. Multiple backup device types for single backup.
E. Default section size for backups.

Correct Answer: ABC
Section: (none)
Explanation

Explanation/Reference:

QUESTION 54

623.You issued the following commands to configure setting in RMAN;

RMAN> CONFIGURE DEVICE TYPE sbt PARALLELISM 1;
RMAN> CONFIGURE DEFAULT DEVICE TYPE TO sbt;
RMAN> CONFIGURE DATAFILE BACKUP COPIES FOR DEVICE TYPE sbt TO 2;
RMAN> CONFIGURE ARCHIVELOG BACKUP COPIES FOR DEVICE TYPE sbt TO 2;
RMAN> CONFIGURE DATAFILE BACKUP COPIES FOR DEVICE TYPE DISK TO 2;

Then you issued the following command to take the backup:

RMAN> BACKUP DATABASE PLUS ARCHIVELOG;

Which statement is true about the execution of the above command?

A. The backup will terminate because the FORMAT clause was not configured for the channel.
B. It backs up two copies of data files to tape and disk, and two copies of archived log file on tape.
C. It backs up the data files and archived log files to disk, making two copies of each data file and archived log file.
D. It backs up the data files and archived log files to tape, making two copies of each data file and archived log file.

Correct Answer: D
Section: (none)
Explanation

Explanation/Reference:

QUESTION 55

620.You are using the control file to maintain information about the database backups that are being performed by Recovery Manager (RMAN).

Identify two scenarios is which you must have a recovery catalog. (Choose two.)

A. To store the backup information of multiple database.
B. To restrict the amount of space that is used by the backups.
C. To maintain a backup for a certain time is set by the CONTROL_FILE_RECORD_KEEP_TIME parameter.
D. To list the data files that were in a target database at a given time by using the AT option of REPORT SCHEMA command.

Correct Answer: AD
Section: (none)
Explanation

Explanation/Reference:

QUESTION 56

611.To accomplish user-managed backup for the USERS tablespace,

you issued the following command to put the database in backup mode:

SQL> ALTER TABLESPACE users BEGIN BACKUP;

While copying the file to the backup destination a power outage caused the instance to te minate

abnormally.

Which statement is true about the next database startup and the USERS tablespace?

A. The database will open, and the tablespace automatically comes out of the backup mode.
B. The database will be mounted, and recovery must be performed on the USERS tablespace.
C. The database will be mounted, and data files in the USERS tablespace must be taken out of the backup mode.
D. The database will not be mounted, and you must restore all the data files for the USERS tablespace from the backup, and perform recovery.

Correct Answer: C
Section: (none)
Explanation

Explanation/Reference:

QUESTION 57

607.Examine the following scenario:

-Database is running in ARCHIVELOG mode.
-Complete consistent backup is taken every Sunday.
-On Tuesday the instance terminates abnormally because the disk on which control files are located gets corrupted.

The disk having active online redo log files is also corrupted.

The hardware is repaired and the paths for online redo log files and control files are still valid.

Which option would you use to perform the recovery of database till the point of failure?

A. Restore the latest whole backup, perform complete recovery, and open the database normally
B. Restore the latest whole backup, perform incomplete recovery, and open the database with the RESETLOGS option.
C. Restore the latest backups control file, perform complete recovery, and open the database with the RESETLOGS option.
D. Restore the latest backup control file, perform incomplete recovery using backup control file, and open the database with the RESETLOG option.

Correct Answer: D
Section: (none)
Explanation

Explanation/Reference:
考试时这道题内容答案有变动~具体细节忘了。

QUESTION 58

604.You realize that the control file is damaged in your production database.

After restoring the control file from autobackup, what is the next step that you must do to proceed with the database recovery?

A. Mount the database.
B. Open the database in NORMAL mode.
C. Open the database in RESTRICTED mode.

D. Open the database with the RESETLOGS option.

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 59

601.You need to perform a block media recovery on the tools01.dbf data file in the SALES database by using Recovery Manager (RMAN).

Which two are the prerequisites to perform this operation? (Choose two)

A. You must configure block change tracking file.
B. You must have first level 1 backups for RMAN to restore blocks.
C. You must ensure that the SALES database is mounted or open.
D. You must have full or level 0 backups for RMAN to restore blocks.
E. You must take the tools01.dbf data file offline before you start a block media recovery.

Correct Answer: CD
Section: (none)
Explanation

Explanation/Reference:

QUESTION 60

507.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 datafile 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.

Correct Answer: ABD
Section: (none)
Explanation

Explanation/Reference:

QUESTION 61

498.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 hi_data 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. block tor the first time.

Correct Answer: CD
Section: (none)
Explanation

Explanation/Reference:

QUESTION 62

496.Which two statements are true regarding an Automatic Storage Management (ASM) instance? (Choose two.)

A. As ASM instance mounts an ASM control file.
B. An ASM instance uses the ASMB process for rebalancing of disks within a disk group.
C. Automatic Memory Management is enabled in an ASM instance even when the MEMORY_TARGET parameter is not set explicitly.
D. An RDBMS instance gets connected to an ASM instance using ASMB as a foreground process when the database instance is started.

Correct Answer: CD
Section: (none)
Explanation

Explanation/Reference:

QUESTION 63

271.Examine the output of the query that you executed to list the objects in the recycle bin:

```
SQL> SELECT original_name, droptime, dropscn FROM user_recyclebin;

ORIGINAL_NAME                DROPTIME                         DROPSCN
---------------------------  -------------------------------  ---------
SALES_TAB                    2007-12-11:13:37:11              4472036
SALES_TAB                    2007-12-11:13:49:30              4472988
SALES_TAB                    2007-12-11:13:55:39              4473100
```

You verified that no table named SALES_TAB exists in the schema. Then you executed the following command to purge the objects in the recycle bin:

SQL> PURGE TABLE sales_tab;

What would be the outcome of this command?

A. All three tables in the recycle bin are purged.
B. Only the table with the oldest DROPSCN is purged.
C. The command returns an error because multiple entries with the same name exist in the recycle bin.
D. Only the table with the latest DROPSCN is purged.

Correct Answer: B
Section: (none)
Explanation

Explanation/Reference:

QUESTION 64

269.Examine the following set of RMAN commands:

RMAN> CONFIGURE CHANNEL dc1 DEVICE TYPE DISK FORMAT ?/u02 /backup/ %U' ";

RMAN> RUN (ALLOCATE CHANNEL Chi DEVICE TYPE DISK; EXECUTE SCRIPT full_backup;)

Which statement is true when the RMAN RUN block Is executed?

A. The execution of the script fails because multiple channels cannot coexist.
B. The script is executed and both the channels are used for the script execution.
C. The new channel, CHI, is Ignored because a channel has been configured already.
D. ration parameter DCI is overridden because a new channel is allocated in RMAN RUN block.
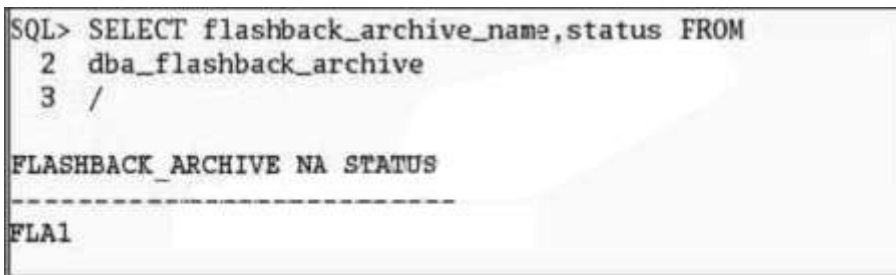
Correct Answer: D
Section: (none)
Explanation

Explanation/Reference:

QUESTION 65

166.Exhibit:

```
SQL> SELECT flashback_archive_name,status FROM
  2  dba_flashback_archive
  3  /

FLASHBACK_ARCHIVE NA STATUS
----------------------------------
FLA1
```

View the Exhibit and examine the output.

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

ALTER TABLE exchange_rate FLASHBACK ARCHIVE;

What is the outcome of this command?

A. The Flashback Archive is created on the same tablespace where the tables are stored.

B. The Flashback Archive is created on the SYSAUX tablespace.
C. The command generates an error because no Flashback Archive name is specified and there is no default Flashback Archive.
D. The table uses the default Flashback Archive.

Correct Answer: C
Section: (none)
Explanation

Explanation/Reference:

QUESTION 66

163.View the Exhibit to observe the error.

You receive this error regularly and have to shut down the database instance to overcome the error.

What can the solution be to reduce the chance of this error in future, when implemented?

A. setting the PRE_PAGE_SGA parameter to TRUE.
B. locking the SGA in memory.
C. increasing the value of SGA_MAX_SIZE.
D. automatic memory management.

Correct Answer: D
Section: (none)
Explanation

Explanation/Reference:

QUESTION 67

146.You want to take the backup of the USERS tablespace.

It has a single data file of 900 MB. You have tape drives of 300 MB each.

The SBT channel is configured for the RMAN. To accomplish the backup, you issued the following RMAN command:

RMAN> BACKUP SECTION SIZE 300M TABLESPACE users;

Which two statements are true regarding the execution of the above command? (Choose two.)

A. The RMAN parallelizes the backup although the parallelism is not set for a channel.
B. The backup piece size will be limited to 300 MB.
C. The operation is accomplished using the default channel available.

D. Three channels for the tape drive must be configured by setting the parallelism to three.

Correct Answer: BC
Section: (none)
Explanation

Explanation/Reference:

QUESTION 68

133.You performed the RMAN database backup with the KEEP option.

Which two statements are true regarding this backup? (Choose two.)

A. The backup contains data files, the server parameter file, and the control file even if the control file autobackup is disabled.
B. The KEEP option overrides the configured retention policy.
C. The backup contains only data files and archived redo log files.
D. The KEEP option is an attribute of an individual backup piece.

Correct Answer: AB
Section: (none)
Explanation

Explanation/Reference:

QUESTION 69

111.Which three statements are true regarding persistent lightweight jobs? (Choose three.)

A. Persistent lightweight jobs modify several tables in the data dictionary to generate a lot of redo.
B. The user cannot set privileges on persistent lightweight jobs.
C. Persistent lightweight jobs are useful when users need to create a large number of jobs in a short time.
D. Persistent lightweight jobs are useful when users need to create a small number of jobs that run infrequently.
E. The use of a template is mandatory to create persistent lightweight jobs.

Correct Answer: BCE
Section: (none)
Explanation

Explanation/Reference:

QUESTION 70

095.Examine the following scenario:
The target database instance is running.
The most recent backup available for the target database was taken two days ago.
Log files switches have occurred in last two days.
The target database is duplicated on the same host, using the Recovery Manager (RMAN) duplicate command as follows:

RMAN> RUN
{ ALLOCATE AUXILIARY CHANNEL aux 1 DEVICE TYPE DISK;
DUPLICATE TARGET DATABASE TO auxdb; }

Which statement is true about the duplicate database in this scenario?

A. It contains data till the last backup.
B. It contains all data from target database until the current time.
C. It contains all data from only the committed transactions in the target database.
D. It contains all data except that which is used by the transactions in the current online redo file of target database.

Correct Answer: D
Section: (none)
Explanation

Explanation/Reference:

QUESTION 71

069.The EMP table exists in your schema.

You want to execute the following query:

SELECT ename, sal
FROM emp
AS OF TIMESTAMP (SYSTIMESTAMP - INTERVAL '6' MINUTE)
WHERE ename = 'ALLEN';

What are the minimum requirements for the statement to execute successfully? (Choose all that apply)

A. ARCHIVELOG mode must be enabled.
B. Row Movement must be enabled for the table.
C. FLASHBACK must be set to ON for the database.
D. The UNDO_MANAGEMENT parameter must be set to AUTO.
E. The UNDO_RETENTION parameter must be set appropriately.

Correct Answer: DE
Section: (none)
Explanation

Explanation/Reference:

QUESTION 72

043.View the following SQL statements:

Transaction T1 INSERT INTO hr.regions VALUES (5,'Pole');COMMIT;

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;

You want to back out transaction T2.

Which option would you use?

A. It is possible, but transaction T3 also backs out.
B. It is possible with the NOCASCADE_FORCE option.
C. It is possible with the NONCONFLICT_ONLY option.

D. It is not possible because it has conflicts with transaction T3.

Correct Answer: B
Section: (none)
Explanation

Explanation/Reference:

QUESTION 73

039.View the Exhibit to examine the Automatic SQL Tuning result details.

Which action would you suggest for the selected SQL statement in the Exhibit?

A. Accept the recommended SQL profile.
B. Collect statistics for the related objects.
C. Run the Access Advisor for the SQL statement.
D. Run the Segment Advisor for recommendations.

Correct Answer: C
Section: (none)
Explanation

Explanation/Reference:

QUESTION 74

020.View the Exhibit and examine the resource consumption details for the current plan in use by the database instance.

 Exhibit:

```
NAME                    ACTIVE_SESSIONS QUEUE_LENGTH  C
-----------------       --------------- ------------  -
OLTP_ORDER_ENTRY 1                      0             2
OTHER_GROUPS     0                      0             5
SYS_GROUP        1                      0             2
DSS_QUERIES      4                      2             4
```

Which two statements are true based on the output? (Choose two.)

A. An attempt to start a new session by the user belonging to DSS_QUERIES fails with an error.
B. A user belonging to DSS_QUERIES can log in to a new session but the session will be queued.
C. The CPU_WAIT_TIME column indicates the total time that sessions in the consumer group waited for the CPU due to resource management.
D. The CPU_WAIT_TIME column indicates the total time that sessions in the consumer group waited for the CPU due to resource management, I/O waits, and latch or enqueue contention.

Correct Answer: BC
Section: (none)
Explanation

Explanation/Reference: