1Z0-053 Oracle Database 11g: Administration II

Exam A

QUESTION 1

Identify two situations in which you can use Data Recovery Advisor for recovery. (Choose two.)

- A. The user has dropped an important table that needs to be recovered.
- B. The database files are corrupted when the database is open.
- C. You are not able to start up the database instance because the required database files are missing.
- D. The archived log files are missing for which backup is not available.

Answer: BC

QUESTION 2

Examine the following values of the initialization parameters in the database having the SID ORCL: BACKGROUND_DUMP_DEST=/u01/app/oracle/product/11.1.0/db_1/bdump USER_DUMP_DEST=/u01/app/oracle/product/11.1.0/db_1/udump CORE_DUMP_DEST=/u01/app/oracle/product/11.1.0/db_1/cdump DIAGNOSTIC_DEST= The environment variables have the following value: ORACLE_BASE=/u01/app/oracle ORACLE_HOME=/u01/app/oracle/product/11.1.0/db_1

What is the location of the Automatic Diagnostic Repository (ADR) home?

- A. /u01/app/oracle/product/11.1.0/db_1
- B. /u01/app/oracle
- C. \$ORACLE HOME/bdump
- D. \$ORACLE HOME/log

Answer: B

QUESTION 3

Observe the following PL/SQL block: BEGIN dbms_spm.configure('SPACE_BUDGET_PERCENT', 30); END; Which statement is correct regarding the above PL/SQL block?

- A. It automatically purges the SQL management objects when SMB occupies more than 30% of the SYSAUX tablespace.
- B. It reserves 30% of the space in the SYSAUX tablespace for SQL Management Base (SMB).
- C. It reserves 30% of the space in the SYSTEM tablespace for SMB.
- D. It generates a weekly warning in the alert log file when SMB occupies more than 30% of the SYSAUX tablespace.

Answer: D

QUESTION 4

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You are managing an Oracle Database 11g ASM instance having three disks in a disk group with ASM compatibility attribute set to 11.1.0 and redundancy set to high. One of the disks in the disk group becomes unavailable because of power failure. Which statements will be true in this scenario? (Choose all that apply.)

A. The disk is immediately dropped from the disk group.

- B. The ASM tracks the extents that are modified during the outa
- C. The ASM migrates the extents from the unavailable disk to the remaining disks.
- D. The disk automatically goes offline.

Answer: BD

QUESTION 5

Which statements are true regarding table compression? (Choose all that apply.)

- A. It saves disk space and reduces memory usage.
- B. It saves disk space but has no effect on memory usage.
- C. It incurs extra CPU overhead during DML as well as direct loading operations.
- D. It incurs extra CPU overhead during DML but not direct loading operations.
- E. It requires uncompress operation during I/O.

Answer: AC

QUESTION 6

You are working as a DBA on the decision support system. There is a business equirement to track and store all transactions for at least three years for a few tables in he database. Automatic undo management is enabled in the database. Which configuration should you use to accomplish this task?

- A. Enable Flashback Data Archive for the tables.
- B. Specify undo retention guarantee for the database.
- C. Enable supplemental logging for the database.
- D. Query V\$UNDOSTAT to determine the amount of undo that will be generated and create an undo tablespace for that size.
- E. Create Flashback Data Archive on the tablespace on which the tables are stored.

Answer: A

QUESTION 7

Which three are the valid statements in relation to SQL plan baselines? (Choose three.)

- A. The plans generated for every SQL statement are stored in the SQL plan baseline by efault.
- B. The plans can be manually loaded to the SQL plan baseline.
- C. The plan baselines are stored temporarily in the memory as long as the database nstance is Build Your Dreams

PassGuide 1Z0-053

running.

- D. The plans in the SQL plan baseline are verified and accepted plans.
- E. For the SQL plan baselines to be accessible to the optimizer, the SYSAUX tablespace must be online.

Answer: BDE

QUESTION 8

You are managing an Oracle Database 11g instance with ASM storage. You lost an ASM disk group DATA.

- A. You have RMAN backup of data as well as ASM metadata backup. You want to re-create the missing disk group by using the ASMCMD md_restore command. Which of these methods would you use to achieve this? (Choose all that apply.)
- B. Restore the disk group with the exact configuration as the backed-up disk group, using the same disk group name, same set of disks, failure group configurations, and data on the disk group.
- C. Restore the disk group with the exact configuration as the backed-up disk group, using the same disk group name, same set of disks, and failure group configurations.
- D. Restore the disk group with changed disk group specification, failure group specification, disk group name, and other disk attributes.
- E. Restore metadata in an existing disk group by passing the existing disk group name as an input parameter.

Answer: BCD

QUESTION 9

Which statement describes the effect of table redefinition on the triggers attached to the table?

- A. All triggers on the table are invalidated and are automatically revalidated with the next DML execution on the table.
- B. All triggers on the table are invalidated and must be manually recompiled before the next DML execution on the table.
- C. All triggers on the table remain valid.
- D. Only triggers that are affected by the changes to the structure of the table are invalidated and automatically revalidated with the next DML execution on the table.

Answer: A

QUESTION 10

You plan to collect the Automatic Workload Repository (AWR) data every Monday morning for a month. You want Oracle Database to automatically create a baseline every Monday and remove the old baseline. What is the correct action to achieve this?

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- A. Create and populate a SQL Tuning Set from the AWR on every Monday.
- B. Change the RETENTION setting for the AWR snapshots to 7 days on Monday.
- C. Create a repeating baseline template.
- D. Insert a finding directive for future ADDM tasks.

Answer: C

QUESTION 11

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.

Answer: BCE

QUESTION 12

Your database initialization parameter file has the following entry:

SEC MAX FAILED LOGIN ATTEMPTS=3

Which statement is true regarding this setting?

- A. It drops the connection after the specified number of login attempts fail for any user.
- B. It is enforced only if the password profile is enabled for the user.
- C. It locks the user account after the specified number of attempts.
- D. It drops the connection after the specified number of login attempts fail only for users who have the SYSDBA privilege.

Answer: A

QUESTION 13

Which statement is true regarding virtual private catalogs?

- A. A virtual private catalog owner can create a local stored script, and have read/write access to a global stored script.
- B. The virtual private catalog owner cannot create and modify the stored scripts.
- C. The set of views and synonyms that make up the virtual private catalog is stored in the schema of the RMAN recovery catalog owner.
- D. To perform most of the RMAN operations, the virtual catalog owner must have the SYSDBA or SYSOPER privilege on the target database.

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PassGuide 1Z0-053

Answer: D

QUESTION 14

Which tasks can be accomplished using the Enterprise Manager Support Workbench in Oracle Database 11g? (Choose all that apply.)

- A. Generate reports on data failure such as data file failures.
- B. You can track the Service Request (SR) and implement repairs.
- C. You can package and upload diagnostic data to Oracle Support.
- D. You can manually run health checks to gather diagnostic data for a problem.

Answer: BCD

QUESTION 15

What are the advantages of variable extent size support for large ASM files? (Choose two.)

- A. It improves resync operations when the disk comes online after being taken offline for maintenance purposes.
- B. It improves performance in the extended cluster configuration by reading from a local copy of an extent.

- C. Fewer extent pointers are needed to describe the file and less memory is required to manage the extent maps in the shared pool.
- D. This feature enables faster file opens because of the reduction in the amount of memory that is required to store file extents.

Answer: CD

QUESTION 16

Which two are the uses of the ASM metadata backup and restore (AMBR) feature? (Choose two.)

- A. It can be used to back up all data on ASM disks.
- B. It can be used to recover the damaged ASM disk group along with the data.
- C. It can be used to gather information about a preexisting ASM disk group with disk paths, disk name, failure groups, attributes, templates, and alias directory structure.
- D. It can be used to re-create the ASM disk group with its attributes.

Answer: CD

QUESTION 17

Which two changes and their effect on the system can be tested by using the Database Replay feature? (Choose two.)

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- A. multiplexing of the control file
- B. adding the redo log member to the database
- C. database and operating system upgrades
- D. changing the database storage to ASM-managed storage

Answer: CD

QUESTION 18

Which is the source used by Automatic SQL Tuning that runs as part of the AUTOTASK framework?

- A. SQL statements that are part of the AWR baseline only
- B. SQL statements based on the AWR top SQL identification
- C. SQL statements that are part of the available SQL Tuning Set (STS) only
- D. SQL statements that are available in the cursor cache and executed by a user other than SYS

Answer: B

QUESTION 19

While performing the backup of the flash recovery area, you notice that one of the archived redo log files is missing. You have multiple destinations for archived redo log files. What implications does it have on the backup of the flash recovery area?

- A. The backup fails because one of the archived redo log files is missing.
- B. The backup succeeds but it would be without the missing archived log.

- C. During backup, you are prompted for the alternative destination for the missing archived redo log file.
- D. The backup succeeds because it fails over to one of the alternative archived redo log destinations.

Answer: D

QUESTION 20

You are managing an Oracle Database 11g instance and an Oracle Database 10g instanc on the same machine. Both instances use the ASM instance as storage. Which statement regarding the ASM disk group compatibility attributes are true in this scenario? (Choose all that apply.)

- A. The database-compatibility version settings for each instance must be greater than or equal to the RDBMS compatibility of all ASM disk groups used by that database instances.
- B. RDBMS compatibility and the database version determines whether a database instance can mount the ASM disk group.
- C. The RDBMS compatibility settings for a disk group control the format of data structures for Build Your Dreams

PassGuide 1Z0-053

ASM metadata on the disk.

D. ASM compatibility controls which features for the ASM will be enabled.

Answer: ABD

QUESTION 21

Which three statements are true regarding the functioning of the Autotask Background Process (ABP)? (Choose three.)

- A. It creates jobs without considering the priorities associated with them.
- B. It translates tasks into jobs for execution by the scheduler.
- C. It determines the list of jobs that must be created for each maintenance window.
- D. It is spawned by the MMON background process at the start of the maintenance window.
- E. It maintains a repository in the SYSTEM tablespace to store the history of the execution of all tasks.

Answer: BCD

QUESTION 22

Which statements are true regarding the concept of problems and incidents in the fault diagnosability infrastructure for Oracle Database 11g? (Choose all that apply.)

- A. Only the incident metadata and dumps are stored in the Automatic Diagnostic Repository (ADR).
- B. The problem key is the same as the incident number.
- C. The database sends an incident alert to the Oracle Enterprise Manager Database Home page.
- D. Every problem has a problem key, which is a text string that describes the problem.
- E. The database makes an entry into the alert log file when problems and incidents occur.

Answer: CDE

QUESTION 23

What two statements are true regarding the recommendations received from the SQL Access Advisor? (Choose two.)

- A. It cannot generate recommendations that support multiple workload queries.
- B. It can recommend partitioning on tables provided that the workloads have some predicates and joins on the columns of the NUMBER or DATE type.
- C. It can recommend partitioning only on tables that have at least 10,000 rows.
- D. It can recommend only B-tree indexes and not bitmap or function-based indexes.

Answer: BC

QUESTION 24

You are managing Oracle Database 11g with an ASM storage with high redundancy. The following command was issued to drop the disks from the dga disk group after five hours:

ALTER DISKGROUP dga OFFLINE DISKS IN FAILGROUP f2 DROP AFTER 5H; Which statement is true in this scenario?

- A. It starts the ASM fast mirror resync.
- B. All the disks in the dga disk group would be OFFLINE and the DISK_REPAIR_TIME disk attribute would be set to 5 hours.
- C. It drops all disk paths from the dga disk group.
- D. All the disks in the dga disk group in failure group f2 would be OFFLINE and the DISK_REPAIR_TIME disk attribute would be set to 5 hours.

Answer: D

QUESTION 25

Which of the following statements about a data segment are true? Each correct answer represents a complete solution. Choose two.

- A. A data segment can be specifically created in a particular data file.
- B. All extents allocated to a data segment can belong to only one data file.
- C. A data segment can belong to only one tablespace.
- D. A data segment can hold all the data of a non-partitioned table.

Answer: CD

You work as a Database Administrator for Gigabytes Inc. The company uses Oracle 11g as its database. You are asked by your manager to conduct a training session for new recruitments. You questioned the batch about Automatic Work Repository (AWR). Which of the following statements will you consider as correct for AWR?

Each correct answer represents a complete solution. Choose two.

- A. All AWR tables belong to the SYSTEM schema.
- B. Data dictionary views can be used to access the snapshots collected by AWR.
- C. The snapshots of the relevant data are always retained only for 7 days.
- D. All AWR tables are stored in the SYSAUX tablespace.

Answer: BD

QUESTION 27

The application tables owned by the user TEST in a test database need to be exported to the APPS schema in the production database by using Data Pump. Which option of Data Pump Import would you use to accomplish this?

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- A. owner
- B. touser
- C. attach
- D. remap_schema

Answer: D

QUESTION 28

You want to track and store all transactional changes to a table over its lifetime. To accomplish this task, you enabled Flashback Data Archive with the retention of 5 years. After some time, the business requirement changed and you were asked to change the retention from 5 years to 3 years. To accomplish this, you issued the following command:

ALTER FLASHBACK ARCHIVE fla1 MODIFY RETENTION 3 YEAR; What is the implication of this command?

- A. The command produces an error because the retention time cannot be reduced.
- B. All historical data is retained but the subsequent flashback data archives are maintained for only three years.
- C. All historical data is purged and the new flashback data archives are maintained for three years.
- D. All historical data older than three years is purged from the flashback archive FLA1.

Answer: D

QUESTION 29

You are managing an Oracle Database 11g database with ASM storage. The ASM disk group has the COMPATIBLE.ASM attribute set to 11.1. Which statements are true regarding extent management and allocation units in the ASM disk group? (Choose all that apply.)

- A. The au size disk group attribute determines the size of allocation units in the disk group.
- B. The allocation unit size may vary but the extent size is fixed.
- C. The allocation unit size and extent size are fixed for all the disks in a disk group and cannot be changed.
- D. Extent management is completely automated.

Answer: AD

QUESTION 30

Which are the prerequisites for performing flashback transactions on your database? (Choose all that apply.)

- A. Undo retention guarantee for the database must be configured.
- B. Supplemental log must be enabled for the primary key.
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- C. Supplemental log must be enabled.
- D. Execute permission on the DBMS_FLASHBACK package must be granted to the user.

Answer: BCD

QUESTION 31

Exhibit:



View the Exhibit to examine the parameter values. You are planning to set the value for the

MEMORY_TARGET parameter of your database instance. What value would you assign?

- A. 1440 MB
- B. 90 MB
- C. 362 MB
- D. 272 MB

Answer: C

QUESTION 32

You are managing an Oracle Database 11g database. You want to take the backup of MULT_DATA, a big file tablespace of size 100 TB on tape drive, but you have tapedrives of only10 GB each. Which method would accomplish the task quickly and efficiently?

- A. parallel image copy backup
- B. backup with MAXPIECESIZE configured for the channel
- C. parallel backup with MAXPIECESIZE configured for the channe
- D. intrafile parallel backup

Answer: D

QUESTION 33

You performed the RMAN database backup with the KEEP option. Which two statements are true regarding this backup? (Choose two.)

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- 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.

Answer: AB

QUESTION 34

You are managing an Oracle Database 11g database. You want to take a backup on tape drives of the USERS tablespace that has a single data file of 900 MB. You have tape drives of 300 MB each. To accomplish the backup, you issued the following RMAN command:

RMAN>BACKUP SECTION SIZE 300M TABLESPACE users;

What configuration should be effected to accomplish faster and optimized backups by using the above command?

- A. The SBT channel must be configured, with the default parallelism setting for the SBT device set to 1.
- B. The COMPATIBLE initialization parameter for the database instance must be set to at least 10.0.
- C. The SBT channel must be configured, with the parallelism setting for the SBT device set to 3. D. None

Answer: A

The ADMIN_EMP table has columns EMPNO, ENAME, DEPTNO, and SAL. It has a materialized view EMP_MV with a materialized log and an ENAME_IDX index on the ENAME column. You need to perform an online table redefinition on the ADMIN_EMP table to move it from the TBS1 tablespace to the TBS2 tablespace in the same schema. What action is required for the dependent objects when you perform online redefinition on the table?

- A. The materialized view should have a complete refresh performed after the online table redefinition is completed.
- B. The materialized view should have a fast refresh performed after the online table redefinition is completed.
- C. The materialized view, materialized log, and the index should be dropped and re-created after the online table redefinition is complete.
- D. The materialized view and materialized log should be dropped and all constraints disabled and re-created after the online table redefinition is complete.

Answer: A

QUESTION 36

Build Your Dreams PassGuide 1Z0-053

You issued the following command to mount the DATA disk group in restricted mode: ALTER DISKGROUP data MOUNT RESTRICT;

What is the implication of this command?

- A. The client RDBMS instance can access the file as a read-only file.
- B. A new disk cannot be added to a disk group.
- C. A disk in a disk group can be taken offline.
- D. The client RDBMS instance cannot access the files in the disk group.

Answer: D

QUESTION 37

Your company wants to upgrade the current production database to the RAC environment. To perform testing before migrating to the RAC environment, you performed the workload capture on the production database to record the peak workload. You set up the test RAC database and want to replay the recorded workload on the testmachine. Note the following steps that you may require to replay the database workload:

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

Arrange the steps required in the correct sequence to accomplish this task on the test machine.

- A. 1, 4, 5, 3 (2 is not required.)
- B. 1, 4, 3, 5 (2 is not required.)
- C. 1, 2, 4, 5 (3 is not required.)
- D. 2, 1, 5, 3, 4
- E. 1, 2, 4, 5, 3

Answer: A

QUESTION 38

You are working on the APPDB database as a DB A. The database has a default Flashback Data Archive DFLA1 created on it. You issued the following command to drop the Flashback Archive FLA1: DROP FLASHBACK ARCHIVE fla1; What is the effect of this command?

- A. The Flashback Archive FLA1 is dropped only if it is empty.
- B. The tablespace having Flashback Archive is dropped.
- C. The Flashback Archive FLA1 is dropped after moving the existing data in it to the default Flashback Archive.
- D. The Flashback Data Archive and historical data are dropped.
 Build Your Dreams
 PassGuide 1Z0-053

Answer: D

QUESTION 39

Which two prerequisites are needed for performing workload capture and replay? (Choose two.)

- A. Close all sessions performing queries using database links.
- B. running the database in shared server mode
- C. The database on which the workload is replayed has to be a restore of the original database to a specific SCN.
- D. setting up the directory to capture the workload

Answer: CD

QUESTION 40

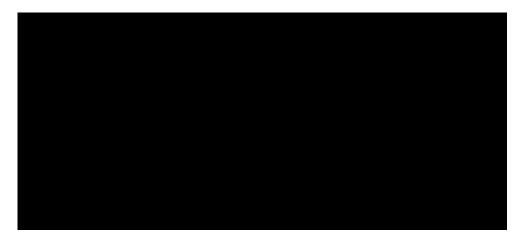
Which two statements are true regarding Health Monitor checks in Oracle Database 11g? (Choose two.)

- A. Health Monitor checks can be used to scan the contents of the redo log and archive logs for accessibility and corruption.
- B. Health Monitor checks can be used to verify the integrity of database files and report failures if these files are inaccessible, corrupt or inconsistent.
- C. Health Monitor checks can be used to verify the contents of dictionary entries for each dictionary object and fix it automatically.
- D. Health Monitor checks are always initiated manually when there is some critical error.

Answer: AB

QUESTION 41

Exhibit:



View the Exhibit for some of the current parameter settings. A user logs in to the HR schema and issues the following commands:

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SQL> CREATE TABLE emp (empno NUMBER(3), ename VARCHAR2(20), sal NUMBER(8,2)); SQL> INSERT INTO emp(empno,ename) VALUES(1,'JAMES'); At this moment, a second user also logs in to the HR schema and issues the following command:

SQL> ALTER TABLE emp MODIFY sal NUMBER(10,2); What happens in the above scenario?

- A. The second user's session immediately produces the resource busy error.
- B. The second user's command executes successfully.
- C. The second user's session waits for a time period before producing the resource busy error.
- D. A deadlock is created.

Answer: C

QUESTION 42

In which situations will the ASM metadata backup help you recover the ASM disk in a disk group? (Choose all that apply.)

- A. when one or more file directory paths are accidentally deleted from an ASM disk group
- B. when one of the disks in a disk group is accidentaly unplugged
- C. when the data file on an ASM disk group gets corrupted
- D. when one or more disks in an ASM disk group are lost

Answer: AD

QUESTION 43

Which two are the prerequisites to enable Flashback Data Archive? (Choose two.)

- A. Database must be running in archivelog mode.
- B. Automatic undo management must be enabled.
- C. Undo retention guarantee must be enabled.
- D. The tablespace on which the Flashback Data Archive is created must be managed with Automatic Segment Space Management (ASSM).

Answer: BD

QUESTION 44

In your database, the RESULT_CACHE_MODE parameter has been set to MANUAL in the initialization parameter file. You issued the following command:

SQL>SELECT /*+ RESULT_CACHE */ sale_category, sum(sale_amt) FROM sales GROUP BY sale category;

Where would the result of this query be stored?

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- A. database buffer cache
- B. shared pool
- C. PGA
- D. large pool

Answer: B

QUESTION 45

You need to perform an online table redefinition of an existing SALES table to partition it into two tablespaces TBS1 and TBS2. The SALES table has a materialized view, materialized log, indexes, referential integrity constraint, and triggers with the PRECEDES clause existing on it. What action is required for dependent objects when you perform online table redefinition?

- A. The dependent materialized view should have a complete refresh performed after the online table redefinition process.
- B. Triggers with the PRECEDES clause should be disabled before the online table redefinition process.
- C. Referential integrity constraints must be manually enabled after the online table redefinition process.
- D. The materialized log should be dropped before the online table redefinition process.

Answer: A

QUESTION 46

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.

Answer: BC

QUESTION 47

You installed Oracle Database 11g afresh. Which statements are true regarding the default audit settings in

this database? (Choose all that apply.)

- A. The audit trail is stored in an operating system file.
- B. Auditing is disabled for all privileges.
- C. The audit trail is stored in the database.

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PassGuide 1Z0-053

- D. Auditing is enabled for all privileges.
- E. Auditing is enabled for certain privileges related to database security.

Answer: CE

QUESTION 48

Which dependent object will get invalidated even if it is not affected by the table edefinition?

- A. packages
- B. triggers
- C. synonyms
- D. views

Answer: B

QUESTION 49

The ADMIN_EMP table has columns EMPNO, ENAME, DEPTNO, and SAL. It has a materialized view EMP_MV with a materialized log and an ENAME_IDX index on the ENAME column. You need to perform an online table redefinition on the ADMIN_EMP table to move it from the TBS1 tablespace to the TBS2 tablespace in the same schema. What action is required for the dependent objects when you perform online redefinition on the table?

- A. The materialized view should have a complete refresh performed after the online table redefinition is completed.
- B. The materialized view should have a fast refresh performed after the online table redefinition is completed.
- C. The materialized view, materialized log, and the index should be dropped and re-created after the online table redefinition is complete.
- D. The materialized view and materialized log should be dropped and all constraints disabled and re-created after the online table redefinition is complete.

Answer: A

QUESTION 50

You issued the following command to mount the DATA disk group in restricted mode: ALTER DISKGROUP data MOUNT RESTRICT; What is the implication of this command?

- A. The client RDBMS instance can access the file as a read-only file.
- B. A new disk cannot be added to a disk group.
- C. A disk in a disk group can be taken offline.
- D. The client RDBMS instance cannot access the files in the disk group.

Answer: D

Your company wants to upgrade the current production database to the RAC environment. To perform testing before migrating to the RAC environment, you performed the workload capture on the production database to record the peak workload. You set up the test RAC database and want to replay the recorded workload on the testmachine. Note the following steps that you may require to replay the database workload:

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

Arrange the steps required in the correct sequence to accomplish this task on the test machine.

- A. 1, 4, 5, 3 (2 is not required.)
- B. 1, 4, 3, 5 (2 is not required.)
- C. 1, 2, 4, 5 (3 is not required.)
- D. 2, 1, 5, 3, 4
- E. 1, 2, 4, 5, 3

Answer: A

QUESTION 52

You are working on the APPDB database as a DB A. The database has a default Flashback Data Archive DFLA1 created on it. You issued the following command to drop the Flashback Archive FLA1: DROP FLASHBACK ARCHIVE fla1; What is the effect of this command?

- A. The Flashback Archive FLA1 is dropped only if it is empty.
- B. The tablespace having Flashback Archive is dropped.
- C. The Flashback Archive FLA1 is dropped after moving the existing data in it to the default Flashback Archive.
- D. The Flashback Data Archive and historical data are dropped.

Answer: D

QUESTION 53

Which two prerequisites are needed for performing workload capture and replay? (Choose two.)

- A. Close all sessions performing queries using database links.
- B. running the database in shared server mode

Build Your Dreams

PassGuide 1Z0-053

- C. The database on which the workload is replayed has to be a restore of the original database to a specific
- D. setting up the directory to capture the workload

Answer: CD

QUESTION 54

Which two statements are true regarding Health Monitor checks in Oracle Database 11g? (Choose two.)

- A. Health Monitor checks can be used to scan the contents of the redo log and archive logs for accessibility and corruption.
- B. Health Monitor checks can be used to verify the integrity of database files and report failures if these files are inaccessible, corrupt or inconsistent.
- C. Health Monitor checks can be used to verify the contents of dictionary entries for each dictionary object and fix it automatically.
- D. Health Monitor checks are always initiated manually when there is some critical error.

Answer: AB

QUESTION 55

Exhibit:

View the Exhibit for some of the current parameter settings. A user logs in to the HR schema and issues the following commands: SQL> CREATE TABLE emp

(empno NUMBER(3), ename VARCHAR2(20), sal NUMBER(8,2)); SQL> INSERT INTO emp(empno,ename) VALUES(1,'JAMES'):

At this moment, a second user also logs in to the HR schema and issues the following command: SQL> ALTER TABLE emp MODIFY sal NUMBER(10,2);

What happens in the above scenario?

- A. The second user's session immediately produces the resource busy error.
- B. The second user's command executes successfully.
- C. The second user's session waits for a time period before producing the resource busy error.
- D. A deadlock is created.

Answer: C

QUESTION 56

In which situations will the ASM metadata backup help you recover the ASM disk in a disk group? (Choose all that apply.)

- A. when one or more file directory paths are accidentally deleted from an ASM disk group
- B. when one of the disks in a disk group is accidentaly unplugged Build Your Dreams PassGuide 1Z0-053
- C. when the data file on an ASM disk group gets corrupted
- D. when one or more disks in an ASM disk group are lost

Answer: AD

QUESTION 57

Which two are the prerequisites to enable Flashback Data Archive? (Choose two.)

- A. Database must be running in archivelog mode.
- B. Automatic undo management must be enabled.
- C. Undo retention guarantee must be enabled.
- D. The tablespace on which the Flashback Data Archive is created must be managed with Automatic Segment Space Management (ASSM).

Answer: BD

QUESTION 58

In your database, the RESULT_CACHE_MODE parameter has been set to MANUAL in the initialization parameter file.

You issued the following command:

SQL>SELECT /*+ RESULT_CACHE */ sale_category, sum(sale_amt) FROM sales GROUP BY sale category;

Where would the result of this query be stored?

- A. database buffer cache
- B. shared pool
- C. PGA
- D. large pool

Answer: B

QUESTION 59

You need to perform an online table redefinition of an existing SALES table to partition it into two tablespaces TBS1 and TBS2. The SALES table has a materialized view, materialized log, indexes, referential integrity constraint, and triggers with the PRECEDES clause existing on it. What action is required for dependent objects when you perform online table redefinition?

- A. The dependent materialized view should have a complete refresh performed after the online table redefinition process.
- B. Triggers with the PRECEDES clause should be disabled before the online table redefinition process.
- C. Referential integrity constraints must be manually enabled after the online table redefinition process.
- D. The materialized log should be dropped before the online table redefinition process. Build Your Dreams PassGuide 1Z0-053

Answer: A

QUESTION 60

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.

Answer: BC

QUESTION 61

You installed Oracle Database 11g afresh. Which statements are true regarding the default audit settings in this database? (Choose all that apply.)

- A. The audit trail is stored in an operating system file.
- B. Auditing is disabled for all privileges.
- C. The audit trail is stored in the database.
- D. Auditing is enabled for all privileges.
- E. Auditing is enabled for certain privileges related to database security.

Answer: CE

QUESTION 62

Build Your Dreams PassGuide 1Z0-053

6 rows selected,		
PGA Target	100663296	0
Shared IO	8388608	8388608
DEFAULT bu	8388608	0
SGA Target	192937984	0
java pool	4194304	0
large pool	100663296	0
shared poo	62914560	0
COMP	ca	us
Third execution:		
6 rows selected.		
PGA Target	100663296	0
Shared IO	8388608	8388608
DEFAULTON	117440512	0
SGA Terget	COM192937984	0
Januar Con	4194304	0
large pool	4194304	0
shared poo	58720256	0
COMP	ca	us
Second execution:		
6 rows selected.		
PGA Target	117440512	0
Shared IO	8388608	8388608
DEFAULT bu	100663296	0
SGA Target	176160768	0
java pool	4194304	0
large pool	4194304	0
shared pod	58720256	0
COMP	CS	us
=============		277

View the Exhibit to examine the output produced by the following query at three different times since the database instance started and has undergone workloads of different capacities:

SQL> SELECT substr(component, 0, 10) COMP, current_size CS, user_specified_size US FROM v \$memory dynamic components

WHERE current_size!=0; What do you infer from this?

- A. All sessions are connected to the database instance in dedicated mode, and no RMAN or parallel query operations have been performed.
- B. The database instance is running with manual shared memory management.
- C. The database instance is running with manual PGA management.
- D. The database instance has the MEMORY_TARGET value set to a nonzero value.

Answer: D

QUESTION 63

Build Your Dreams PassGuide 1Z0-053



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

Answer: D

QUESTION 64



Build Your Dreams PassGuide 1Z0-053

```
COUNT(*)

COUNT(*)

COUNT(*)

SOL> EXECUTE db. controp ther table state and country id = 'US' AND cust state province = 'CA';

SOL> EXECUTE db. controp there table state and country id - 'US' AND cust state province = 'CA';

Explained.

SOL> SELECT plan table output FROM TABLE (dbms_xplan.display('plan_table', null, 'BASIC ROWS'));

PLAN_TABLE_OUTPUT

| Id | Operation | Name | Rows |

| 1 | TABLE ACCESS FULL| CUSTOMERS_OBE | 8 |

| 1 | TABLE ACCESS FULL| CUSTOMERS_OBE | 8 |

| 1 | TABLE ACCESS FULL| CUSTOMERS_OBE | 8 |
```

View the Exhibit to examine the details for an incident. Which statement is true regarding the status of the incident?

- A. The incident has been newly created and is in the process of collecting diagnostic information.
- B. The incident is now in the Done state and the ADR can select the incident to be purged.
- C. The DBA is working on the incident and prefers that the incident be kept in the ADR.
- D. The data collection for the incident is complete and the incident can be packaged and sent to Oracle Support.

Answer: D

View the Exhibit exhibit1.

In the CUSTOMERS_OBE table, when the value of CUST_STATE_PROVINCE is "CA", the value of COUNTRY ID is "US."

View the Exhibit exhibit 2 to examine the commands and query plans. The optimizer can sense 8 rows instead of 29 rows, which is the actual number of rows in the table. What can you do to make the optimizer detect the actual selectivity?

- A. Change the STALE PERCENT value for the CUSTOMERS OBE table.
- B. Set the STATISTICS_LEVEL parameter to TYPICAL.
- C. Create extended statistics for the CUST STATE PROVINCE and CUSTOMERS OBE columns.
- D. Set the OPTIMIZER USE PENDING STATISTICS parameter to FALSE.

Answer: C

QUESTION 66

Exhibit:

Build Your Dreams PassGuide 1Z0-053



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.

Answer: C

QUESTION 67

Exhibit #1:

```
END;
END LOOP;
VALUES ('LWTJ', 'END', SYSTIMESTAMP);
INSERT INTO TEST LOG
DBMS_SCHEDULER.CREATE_JOBS(newjobarr, 'TRANSACTIONAL');
VALUES ('LWTJ', 'START', SYSTIMESTAMP);
INSERT INTO TEST LOG
END LOOP;
   newjobarf (1 = newjob;
                     enabled => TRUE
                     job_template => 'PROG_1',
                     job_style => 'LIGHTWEIGHT',
  newjob := sys.job(job_name => 'LWTJK' || to_char(i)||'_'||to_char(j),
FOR i IN 1..10 LOOP
new observer tend (10) CO
newjobarr := sys.job_array();
BEGIN
newjobname VARCHAR2 (30);
new]obarr sys.job_array;
newjob sys.job;
DECLARE
```

Exhibit #2:

Build Your Dreams PassGuide 1Z0-053

```
END;
END LOOP;
VALUES ('REGJOB', 'END', SYSTIMESTAMP);
INSERT INTO TEST LOG
DBMS_SCHEDULER.CREATE_JOBS(newjobarr, 'TRANSACTIONAL');
VALUES ('REGJOB', 'START', SYSTIMESTAMP);
INSERT INTO TEST LOG
 END LOOP;
   newjobarr(i) := newjob;
                      enabled => TRUE
                      job_template => 'PROG 1',
                      job_style => 'REGULAR',
   newjob := sys.job(job_name => 'REGJK' || to_char(i)||' '||to_char(j),
FOR j Jh J St LOB
FOR i IN 1..10 LOOP
 newjobarr := sys.job_array();
BEGIN
 newjobname VARCHAR2 (30);
 new]obarr sys. Job_array;
 newlob sys. Job;
DECLARE
```

View the Exhibits exhibit1 and exhibit2.

Both the processes use PROG_1 as the job template that is already available. The time taken by the jobs are recorded in the TEST_LOG table. While comparing the time taken to create the jobs, the process in exhibit1 takes less time than the process in exhibit2. What is the reason for this?

- A. It updates several tables in the SYSTEM tablespace instead of creating new tables.
- B. It creates jobs temporarily in memory only.
- C. It creates less metadata for the jobs.
- D. It writes the job metadata to disk in compressed format.

Answer: C

QUESTION 68

Exhibit:

Build Your Dreams PassGuide 1Z0-053

```
channel OKA DISK 1: validation complete, elapsed time: 00:00:01
including current SPFILE in backup set
including current control file for validation
channel OPA_DISK_1: specifying datafile(s) for validation
channel ORA DISK 1: starting validation of datafile
See trace file /u01/app/oracle/diag/rdbms/orcl/orcl/trace/orcl_ora_22981.trc for details
validate found one or more corrupt blocks
 OCUPE
           0
 Index
           0
                         0
 Date
          0
                         5
 Block Type Blocks Failing Blocks Processed
 File Name: /u01/app/oracle/oradata/orcl/mytbs2.dbf
  OK 0 621 640 604:
                                                   604259
File Status Marked corrupt Empty Blocks Blocks Examined High SCN
 Other
           T
                         TS
 Index
           0
                         0
 Data
          0
 Block Type Blocks Failing Blocks Processed
 File Name: /u01/app/oracle/oradata/orcl/mytbs1.dbf
    FAILED U
                    624
                                  640
File Status Marked corrupt Empty Blocks Blocks Examined High SCN
 Other
           0
                          5363
 Tudex
          0
                          1271
 Block Die Block of Ling Block Core C
 File Name: /u01/app/oracle/oradata/orcl/example01.dbf
    OK
                        TATE
                                    12800
                                                    571420
 ile Status Marked Corrupt Empty Blocks Blocks Examined High SCN
```

View the Exhibit to examine a portion of the output from the VALIDATE DATABASE command. Which statement is true about the block corruption detected by the command?

- A. No action is taken except the output in the Exhibit.
- B. The ADVISE FAILURE command is automatically called to display the repair script.
- C. The failure is logged into the Automatic Diagnostic Repository (ADR).
- D. The corruption is repaired by the command implicitly.

Answer: C

Exhibit #1:

Build Your Dreams PassGuide 1Z0-053



Exhibit #2:

```
sql tuning advisor
                                  +000000000 00:04:36,500000000
                                                                         25
auto space advisor
                                   000000000 00102136.666666666
                                                                         25
auto optimizer stat
                                   000000000
                                                      000000000
                                                                         25
CLIENT NAME
                                       MEAN_JOB_DUPATION
                                                                   RESOURCE_PERCENTAGE
     FROM DBA_AUTOTASK_CLIENT;
 3
     resource_percentage
    mean_Job_duration,
SQL> SELECT client_name,
```

View the Exhibit exhibit 1 to observe the maintenance window property. View the Exhibit exhibit 2 to examine the output of the query.

Which two statements describe the conclusions? (Choose two.)

- A. RESOURCE_PERCENTAGE should be increased.
- B. The repeat time for the window should be decreased.
- C. RESOURCE PERCENTAGE should be decreased.
- D. The window duration should be increased.

Answer: AD

ASM supports all but which of the following file types? (Choose all that apply.)

- A. Database files
- B. Spfiles
 Build Your Dreams
 PassGuide 1Z0-053
- C. Redo-log files
- D. Archived log files
- E. RMAN backup sets
- F. Password files
- G. init.ora files

Answer: FG

QUESTION 71

After executing the command alter diskgroup disk group2 drop disk dg2a; you issue the following command from the ASM instance:

Select group_number, count(*) from v\$asm_operation;

What is the implication if the query against V\$ASM OPERATION returns zero rows?

- A. The drop disk operation is still proceeding and you cannot yet run the undrop disks operation.
- B. The drop disk operation is complete and you can run the undrop disks command if needed.
- C. The drop disk operation is complete and you cannot run the undrop disk command.
- D. The query will fail since there is not a V\$ASM_OPERATION view available in an ASM instance.
- E. None of the above is true.

Answer: C

QUESTION 72

What is the net effect of the following command? alter diskgroup dgroup1 drop disk abc;

- A. The disk ABC will be dropped from the disk group. Since you did not issue a rebalance command, the data on that disk will be lost.
- B. The command will raise an error indicating that you need to rebalance the disk group to remove the data from that disk prior to dropping the disk.
- C. The disk group will be automatically rebalanced during the drop operation. Once the rebalancing is complete, the disk will be dropped.
- D. This command will fail because you cannot drop a specific disk in an ASM disk group.
- E. The disk drop command will be suspended for a predetermined amount of time, waiting for you to also issue an alter diskgroup rebalance command. Once you have issued the rebalance command, ASM will proceed to rebalance the disk group and then drop the disk.

Answer: C

QUESTION 73

Which of the following is not a configurable attribute for an individual disk group?

- A. AU SIZE
 - Build Your Dreams PassGuide 1Z0-053
- B. COMPATIBLE.RDBMS
- C. COMPATIBLE.ASM
- D. DISK REPAIR TIME
- E. DG DROP TIME

Answer: E

QUESTION 74

What Oracle process runs when the database is in ARCHIVELOG mode but not when it is in NOARCHIVELOG mode?

- A. MMON
- B. LGWR
- C. ARCH
- D. ARWR
- E. COPY

Answer: C

QUESTION 75

You are peer reviewing a fellow DBA's backup plan for his NOARCHIVELOG mode database, as shown here:

- 1. Put the tablespaces in backup mode.
- 2. Back up the datafiles for all tablespaces.
- 3. Take the tablespaces out of backup mode.
- 4. Back up all archived redo logs.

Your colleague asks for you to comment on his plan. Which response would be correct?

- A. The plan will work as is.
- B. The plan needs to be modified to allow for an archive-log switch after step 3.
- C. The plan needs to be modified so that a backup of the archived redo logs occurs before step 1.
- D. The plan needs to be adjusted to shut down the database after step 1 and to restart the database after step 2.
- E. The plan cannot work as presented.

Answer: E

QUESTION 76

Which of the following statements is true when the database is in ARCHIVELOG mode and tablespaces are in hot backup mode?

- A. Archive log generation is suspended until the tablespaces are taken out of hot backup mode.
- B. Datafiles are not written to during hot backups.
 - **Build Your Dreams**
 - PassGuide 1Z0-053
- C. Changes to the database are cached during the backup and not written to the datafiles to ensure that the datafiles are consistent when recovered.

- D. The datafile headers are not updated during the backup.
- E. The way data is written to the online redo logs is unchanged during the backup.

Answer: D

QUESTION 77

When you create a backup control file, where is the resulting file written to?

- A. The database user dump destination directory
- B. The database diagnostic destination directory
- C. To \$ORACLE_HOME/rdbms
- D. To \$ORACLE HOME/admin
- E. To the directory and filename you specify in the command

Answer: E

QUESTION 78

If a log file becomes corrupted, it may cause the database to stall. How would you correct such a situation?

- A. Recover the online redo log from backup.
- B. Delete and re-create the log file.
- C. Use the alter database clear logfile command to clear the log file.
- D. Shut down the database and restart it.
- E. Shut down the database and then mount it. Clear the log file with the alter database clear logfile command and then restart the database with alter database open resetlogs.

Answer: C

QUESTION 79

You have lost datafiles 1 and 3 from your database, and the database has crashed. In what order should you perform the following steps to recover your database?

- 1. Take the datafiles that were lost offline.
- 2. startup mount the database
- 3. Issue the alter database open command.
- 4. Restore the datafiles that were lost
- 5. Recover the datafiles with the recover datafile command.
- 6. Bring the datafiles back online.
- 7. Recover the database with the recover database command.
- A. 2, 1, 3, 4, 5, 6
- B. 2, 4, 5, 3

Build Your Dreams PassGuide 1Z0-053

- C. 4, 7, 3
- D. 2, 4, 7, 3
- E. 2, 7, 3

Answer: B

Which command is used to open the database after an incomplete recovery?

- A. alter database open
- B. alter database open repairlog
- C. alter database open resetlogs
- D. alter database open resetlog
- E. alter database resetlogs open

Answer: C

QUESTION 81

Your database has a backup that was taken yesterday (Tuesday) between 13:00 and 15:00 hours. This is the only backup you have. You have lost all the archived redo logs generated since the previous Monday, but you have archived redo logs available from the previous Sunday and earlier. You now need to restore your backup due to database loss. To which point can you restore your database?

- A. 13:00 on Tuesday.
- B. 15:00 on Tuesday.
- C. Up until the last available archived redo log on Sunday.
- D. To any point; all the redo should still be available in the online redo logs.
- E. The database is not recoverable.

Answer: E

QUESTION 82

Which of the following files cannot be backed up by RMAN? (Choose all that apply.)

- A. Database datafiles
- B. Control files
- C. Online redo logs
- D. Database pfiles
- E. Archived redo logs

Answer: CD

QUESTION 83

Build Your Dreams PassGuide 1Z0-053

Which of the following RMAN structures can data from a datafile span?

- A. RMAN backup-set pieces spanning backup sets
- B. RMAN backup-set pieces within a given backup set
- C. RMAN backups
- D. RMAN channels
- E. None of the above

Answer: B

Which RMAN backup command is used to create the block-change tracking file?

- A. alter database create block change tracking file
- B. alter database enable block change file
- C. alter database enable block change tracking using file `/ora01/opt/ block change tracking.fil'
- D. alter system enable block change tracking using file '/ora01/opt/block_ change_tracking.fil'
- E. alter system block change tracking on

Answer: C

QUESTION 85

A shoot-out has erupted between your MS development teams using .NET and your Linux development teams using Java. Knowing that your database is in danger, which command would you use to back up your NOARCHIVELOG mode database using RMAN with compression?

- A. backup database all
- B. backup compressed database
- C. backup as compressed backupset database;
- D. backup as compressed backup database plus archivelog all;
- E. backup as compressed backupset database plus compress archivelog all;

Answer: C

QUESTION 86

What is the purpose of the RMAN recovery catalog? (Choose all that apply.)

- A. Make backups faster
- B. Store RMAN metadata
- C. Store RMAN scripts
- D. Provide the ability to do centralized backup reporting.
- E. Make recovery faster Build Your Dreams PassGuide 1Z0-053

Answer: BCD

QUESTION 87

RMAN provides more granular catalog security through which feature?

- A. Virtual private database
- B. Virtual private catalog
- C. RMAN virtual database
- D. RMAN secure catalog
- E. Oracle Database Vault

Answer: B

You can back up the RMAN recovery catalog with RMAN.

- A. True
- B. False

Answer: A

QUESTION 89

What RMAN command must you use before you can back up a database using the recovery catalog?

- A. create catalog
- B. install database
- C. catalog database
- D. merge Catalog with database
- E. register database

Answer: E

QUESTION 90

You have control-file autobackups enabled. When starting your database from SQL*Plus, you receive the following error message: SQL> startup ORA-01078: failure in processing system parameters LRM-00109: could not open parameter file

`C:\ORACLE\PRODUCT\11.1.0\DB_1\DATABASE\INITORCL.ORA' Using RMAN, how would you respond to this error?

- A. Issue the startup nomount command and then issue the restore parameter file command from the RMAN prompt.
- B. Issue the startup nomount command and then issue the restore spfile command from the Build Your Dreams

PassGuide 1Z0-053

RMAN prompt.

- C. Issue the startup nomount command and then issue the restore spfile from autobackup command from the RMAN prompt.
- D. Issue the startup nomount command and then issue the restore spfile from backup command from the RMAN prompt.
- E. Issue the restore spfile from autobackup command from the RMAN prompt.

Answer: C

QUESTION 91

While working on a data problem, Curt, Bill, Ben, Mike, and Matt introduced a vast amount of corrupted data into the database. Pablo has discovered this problem and he needs you to recover the database to the point in time prior to the introduction of the corruption. The logical corruption was introduced at 6:30 p.m. on September 6, 2008. Which of the following would be the correct commands to use to restore the database to a point in time before the orruption?

- A. restore database until time '06-SEP-2008 06:30:00'); recover database until time '06-SEP-2008 06:30:00'); alter database open;
- B. restore database until time '06-SEP-2008 06:30:00'); recover database until time '06-SEP-2008 06:30:00'); alter database open resetlogs; C. restore database until time '06-SEP-2008 18:29:55'); recover database until time '06-SEP-2008 18:29:55'); alter database open resetlogs;
- C. restore database until time '06-SEP-2008 18:29:55'); alter database open resetlogs;
- D. restore database until time '06-SEP-2008 18:29:55');
 recover database;
 alter database open resetlogs;

Answer: C

QUESTION 92

What is the purpose of the until change option of the restore command?

- A. It allows you to select the SCN that you want to restore to.
- B. It allows you to select the log sequence number you want to restore to.
- C. It allows you to select the timestamp you want to restore to. Build Your Dreams PassGuide 1Z0-053
- D. It allows you to manually stop the restore at any time as online redo logs are applied.
- E. None of the above.

Answer: A

QUESTION 93

What is the purpose of the recover command? (Choose all that apply.)

- A. Recover database datafiles from physical disk backup sets.
- B. Recover required incremental backups from physical disk backup sets.
- C. Recover required archived redo logs from physical disk backup sets.
- D. Apply incremental backups to recover the database.
- E. Apply archived redo logs to recover the database.

Answer: BCDE

QUESTION 94

What is an obsolete backup set?

- A. A backup set that is missing one or more backup set pieces
- B. A backup that has exceeded the retention criteria and is no longer needed

- C. A backup set that does not include archived redo logs
- D. A backup set that can not be recovered due to corruption
- E. A backup set superceded by a datafile copy

Answer: B

QUESTION 95

What is the purpose of the list expired backup command?

- A. Lists all backups impacted by a resetlogs command
- B. Lists all backups that are subject to retention criteria
- C. Lists all backups that are missing associated physical backup set pieces
- D. Lists the status of datafile backup failures due to the use of the duration command
- E. Lists backups that cannot be used by the restore command because they have been marked as disabled

Answer: C

QUESTION 96

What is the purpose of the catalog command?

- A. To review RMAN control file and recovery catalog metadata and ensure that it's correct
- B. To delete RMAN backup-related metadata from the recovery catalog Build Your Dreams PassGuide 1Z0-053
- C. To create metadata in the control file and the recovery catalog related to backup set pieces
- D. To create a report that lists database backups
- E. To rebuild the recovery catalog

Answer: C

QUESTION 97

Which of the following commands will fail?

- A. report schema;
- B. report need backup;
- C. report need backup days 3;
- D. report user;
- E. report obsolete;

Answer: D

QUESTION 98

What are the two different types of database duplication? (Choose two.)

- A. Active
- B. Passive
- C. Online
- D. Backup-based

E. Failure driven

Answer: AD

QUESTION 99

When you're performing a tablespace point-in-time recovery, which tablespaces will always be restored to the auxiliary instance? (Choose all that apply.)

- A. The SYSTEM tablespace.
- B. The UNDO tablespace.
- C. All tablespaces with tables.
- D. All tablespaces with indexes.
- E. No tablespaces are automatically restored.

Answer: AB

QUESTION 100

Which operation requires that you create an auxiliary instance manually before executing the operation? (Choose all that apply.)

Build Your Dreams PassGuide 1Z0-053

- A. Backup-based database duplication.
- B. Active database duplication.
- C. Tablespace point-in-time recovery.
- D. No operation requires the creation of an auxiliary instance.

Answer: AB

QUESTION 101

What RMAN command is used to execute a tablespace point-in-time recovery?

- A. recover
- B. duplicate
- C. restore
- D. copy
- E. None of the above

Answer: A

QUESTION 102

A user performs an update on a table. Shortly after committing the transaction, they realize that they had an error in their WHERE clause causing the wrong rows to be updated. Which Flashback option would allow you to undo this transaction and restore the table to its previous state?

- A. Flashback Drop
- B. Flashback Query

- C. Flashback Versions Query
- D. Flashback Transaction Query
- E. Flashback Table

Answer: E

QUESTION 103

A developer calls and reports that he accidentally dropped an important lookup table from a production database. He needs the table to be recovered. What action would you take?

- A. Initiate an incomplete recovery operation using RMAN.
- B. Copy the table from a development database.
- C. Advise the user to rekey the data.
- D. Perform a Flashback Drop operation.
- E. Perform a Flashback Recovery operation.

Answer: D

QUESTION 104

In a Database Replay workload capture, what client request information is gathered? (Choose all that apply.)

- A. SQL text
- B. Shared server requests (Oracle MTS)
- C. Bind variable values
- D. Information about transactions
- E. Remote DESCRIBE and COMMIT operations

Answer: ACD

QUESTION 105

Which of the following are true concerning block media recovery? (Choose all that apply.)

- A. Any gap in archive logs ends the recovery.
- B. If a gap in archive logs is encountered, RMAN will search forward for newer versions of the blocks that are not corrupt.
- C. Uncorrupted blocks from the flashback logs may be used to speed recovery.
- D. The database can be in NOARCHIVELOG mode.
- E. None of the above.

Answer: BC

QUESTION 106

The DBA has chosen to manage SGA and PGA memory separately in an OLTP database because of his unique knowledge of the application. Which of these are good starting points to use when configuring the maximum values for SGA and PGA, based on the amount of memory available on the system?

- A. 20% SGA, 80% PGA
- B. 25% SGA, 75% PGA

- C. 50% SGA, 50% PGA
- D. 75% SGA, 25% PGA
- E. 80% SGA, 20% PGA

Answer: E

QUESTION 107

You notice that a long-running transaction is suspended due to a space constraint, and there is no AFTER SUSPEND triggered event addressing the issue. You also note that the critical transaction is just about to reach the RESUMABLE TIMEOUT value. Which of these actions is appropriate?

Build Your Dreams PassGuide 1Z0-053

- A. Abort the session, fix the space problem, then resubmit the transaction.
- B. Use the DBMS_RESUMABLE.SET_SESSION_TIMEOUT procedure to extend the time-out for the session while you fix the problem.
- C. Do nothing, let the transaction fail, then fix the problem.
- D. Use Segment Shrink to clean up the table.
- E. Use the DBMS_RESUMABLE.SET_TIMEOUT procedure to extend the time-out for the session while you fix the problem.

Answer: B

QUESTION 108

Which of the following are not disabled by default?

- A. Jobs
- B. Chains
- C. Windows
- D. Window groups
- E. Schedule

Answer: E

QUESTION 109

You notice that a job in a chain has not completed on a nonconstrained RAC database. Which of these are valid reasons why that might occur?

- A. The job priority is 1 and the resource consumer group CPU emphasis allocation is a low percentage.
- B. The job affinity is to a service and one node in that service is unavailable.
- C. The job affinity is to an instance and that instance is unavailable.
- D. There is no service affinity. E. None of the above.

Answer: C

QUESTION 110

The NLS_LANGUAGE parameter specifies the default conventions to be used for which of the following globalization elements?

- A. Languages for server messages
- B. Day and month names and abbreviations
- C. Symbols to represent a.m., p.m., AD, and BC
- D. Affirmative and negative response strings (YES, NO)
- E. None of the above
- F. All of the above Build Your Dreams PassGuide 1Z0-053

Answer: F

QUESTION 111

The NLS_TERRITORY parameter specifies the default conventions to be used for which of the following globalization elements? (Choose all that apply.)

- A. Date format
- B. Decimal character
- C. Group separator
- D. First day of the month
- E. None of the above
- F. All of the above

Answer: ABC

QUESTION 112

What are three benefits of using ASM? (Choose three.)

- A. Ease of disk administration and maintenance
- B. Load balancing across physical disks
- C. Software RAID-1 data redundancy with double or triple mirrors
- D. Automatic recovery of failed disks

Answer: ABC

QUESTION 113

What components are present in an ASM instance? (Choose three.)

- A. SGA
- B. Database processes
- C. Database datafiles
- D. Control files
- E. Database parameter file or spfile

Answer: ABE

QUESTION 114

Which of the following is a benefit of ASM fast disk resync?

- A. Failed disks are taken offline immediately but are not dropped.
- B. Disk data is never lost.
- C. By default, the failed disk is not dropped from the disk group ever, protecting you from loss of that disk.
- D. The failed disk is automatically reformatted and then resynchronized to speed up the Build Your Dreams PassGuide 1Z0-053 recovery process.
- E. Hot spare disks are automatically configured and added to the disk group.

Answer: A

QUESTION 115

What is the result of increasing the value of the parameter ASM_POWER_LIMIT during a rebalance operation?

- A. The ASM rebalance operation will likely consume fewer resources and complete in a shorter amount of time.
- B. The ASM rebalance operation will consume fewer resources and complete in a longer amount of time.
- C. The ASM rebalance operation will be parallelized and should complete in a shorter amount of time.
- D. There is no ASM_POWER_LIMIT setting used in ASM. E. None of the above

Answer: C

QUESTION 116

What is the default AU size of an ASM disk group? What is the maximum AU size in an ASM disk group?

- A. 100KB default, 10TB maximum
- B. 256KB default, 1024MB maximum
- C. 10MB default, 126PB maximum
- D. 64KB default, 1EB maximum
- E. 1MB default, 64MB maximum

Answer: E

QUESTION 117

Which initialization parameter in an ASM instance specifies the disk groups to be automatically mounted at instance startup?

- A. ASM DISKMOUNT
- B. ASM_DISKGROUP
- C. ASM_DISKSTRING
- D. ASM_MOUNTGROUP

Answer: B

QUESTION 118

When an ASM instance receives a SHUTDOWN NORMAL command, what command does it

Build Your Dreams PassGuide 1Z0-053

pass on to all database instances that rely on the ASM instance's disk groups?

- A. TRANSACTIONAL
- B. IMMEDIATE
- C. ABORT
- D. NORMAL
- E. None of the above

Answer: E

QUESTION 119

When starting up your ASM instance, you receive the following error: SQL> startup pfile=?/dbs/init+ASM.ora ASM instance started

Total System Global Area 104611840 bytes

Fixed Size 1298220 bytes Variable Size 78147796 bytes ASM Cache 25165824 bytes ORA-15032: not all alterations performed

ORA-15063: ASM discovered an insufficient number of disks for disk group "DGROUP3"

ORA-15063: ASM discovered an insufficient number of disks for disk group "DGROUP2"

ORA-15063: ASM discovered an insufficient number of disks for disk group "DGROUP1"

In trying to determine the cause of the problem, you issue this query: SQL> show parameter asm NAME TYPE VALUE

-----asm_allow_only_raw_disks boolean FALSE asm_diskgroups string DGROUP1, DGROUP2, DGROUP3 asm_diskstring string asm power limit integer 1 asm preferred read failure groups string What is the cause of the error?

- A. The ASM_DISKGROUPS parameter is configured for three disk groups: DGROUP1, DGROUP2, and DGROUP3. The underlying disks for these disk groups have apparently been lost.
- B. The format of the ASM_DISKGROUPS parameter is incorrect. It should reference the disk group numbers, not the names of the disk groups
- C. The ASM_POWER_LIMIT parameter is incorrectly set to 1. It should be set to the number of disk groups being attached to the ASM instance.
- D. The ASM_DISKSTRING parameter is not set; therefore disk discovery is not possible. E. There is insufficient information to solve this problem.

Answer: D

QUESTION 120

Build Your Dreams PassGuide 1Z0-053

As DBA for the Rebel Alliance you have decided that you need to facilitate some redundancy in your database. Using ASM, you want to create a disk group that will provide for the greatest amount of redundancy for your ASM data (you do not have advanced SAN mirroring technology available to you, unfortunately). Which of the following commands would create a disk group that would offer the maximum in data redundancy?

- A. CREATE DISKGROUP dg_alliance1 NORMAL REDUNDANCY failgroup diskcontrol1 DISK `c:\oracle \asm_disk_file_disk3' NAME file_ diska1 failgroup diskcontrol2 DISK `c:\oracle\asm_disk_file_disk4' NAME file_ diskb1;
- B. CREATE DISKGROUP dg_alliance1 EXTERNAL REDUNDANCY failgroup diskcontrol1 DISK 'c:\oracle\asm_disk_file_disk3' NAME file_ diska1;
- C. CREATE DISKGROUP dg_alliance1

HIGH REDUNDANCY

failgroup diskcontrol1 DISK 'c:\oracle\asm_disk_file_disk1' NAME file_ disk1 failgroup diskcontrol2 DISK 'c:\oracle\asm_disk_file_disk2' NAME file_ disk2 failgroup diskcontrol2 DISK 'c:\oracle\asm_disk_file_disk3' NAME file_ disk3;

D. CREATE DISKGROUP dg_alliance1

MAXIMUM REDUNDANCY

failgroup diskcontrol1 DISK 'c:\oracle\asm_disk_file_disk1' NAME file_ disk1 failgroup diskcontrol2 DISK 'c:\oracle\asm_disk_file_disk2' NAME file_ disk2 failgroup diskcontrol2 DISK 'c:\oracle\asm_disk_file_disk3' NAME file_ disk3 failgroup diskcontrol2 DISK 'c:\oracle\asm_ disk\ file_ disk4' NAME file_ disk4;

E. None of the above

Answer: C

QUESTION 121

You want to migrate your database to ASM, so you've done a clean shutdown, made a closed backup of the entire database, noted the location of your control files and online redo log files, and changed your spfile to use OMF. The last step is to run an RMAN script to do the conversion.

Using the following steps, what is the correct order in which the following RMAN commands should be executed?

- 1. STARTUP NOMOUNT
- 2. ALTER DATABASE OPEN RESETLOGS

Build Your Dreams PassGuide 1Z0-053

- 3. SQL "ALTER DATABASE RENAME `logfile1 path' TO `+dgrp4 `" # plus all other logfiles
- 4. SWITCH DATABASE TO COPY
- 5. BACKUP AS COPY DATABASE FORMAT `+dgrp4'
- 6. ALTER DATABASE MOUNT
- 7. RESTORE CONTROLFILE FROM `controlfile_location'
- A. 2, 5, 3, 1, 7, 6, 4
- B. 1, 7, 6, 5, 4, 3, 2
- C. 5, 1, 2, 7, 4, 6, 3
- D. 7, 3, 1, 5, 6, 2, 4

Answer: B

QUESTION 122

How can you reverse the effects of an ALTER DISKGROUP ... DROP DISK command if it has not yet completed?

- A. Issue the ALTER DISKGROUP ... ADD DISK command.
- B. Issue the ALTER DISKGROUP ... UNDROP DISKS command.

- C. Issue the ALTER DISKGROUP ... DROP DISK CANCEL command.
- D. Retrieve the disk from the Recycle Bin after the operation completes.

Answer: B

QUESTION 123

To reference existing ASM files, you need to use a fully qualified ASM filename. Your development database has a disk group named DG2A, the database name is DEV19, and the ASM file that you want to reference is a datafile for the USERS02 tablespace. Which of the following is a valid ASM filename for this ASM file?

- A. dev19/+DG2A/datafile/users02.701.2
- B. +DG2A/dev19/datafile/users02.701.2
- C. +DG2A/dev19/users02/datafile.701.2
- D. +DG2A.701.2
- E. +DG2A/datafile/dev19.users.02.701.2

Answer: B

QUESTION 124

Which background process coordinates the rebalance activity for disk groups?

- A. ORBn
- B. OSMB
- C. RBAL Build Your Dreams PassGuide 1Z0-053
- D. ASMn

Answer: C

QUESTION 125

On the development database rac0, there are six raw devices: /dev/raw/raw1 through/dev/raw/raw6. /dev/raw/raw1 and /dev/raw/raw2 are 8GB each, and the rest are 6GB each. An existing disk group +DATA1, of NORMAL REDUNDANCY, uses /dev/raw/raw1 and /dev/raw/raw2. Which series of the following commands will drop one of the failure groups for +DATA1, create a new disk group +DATA2 using two of the remaining four raw devices, and then cancel the drop operation from +DATA1?

- A. ALTER DISKGROUP DATA1 DROP DISK DATA1_0001;CREATE DISKGROUP DATA2 NORMAL REDUNDANCY FAILGROUP DATA1A DISK `/dev/raw/raw3' FAILGROUP DATA1B DISK `/dev/raw/raw4'; ALTER DISKGROUP DATA1 UNDROP DISKS;
- B. ALTER DISKGROUP DATA1 DROP DISK DATA1_0001;CREATE DISKGROUP DATA2 HIGH REDUNDANCY FAILGROUP DATA1A DISK '/dev/raw/raw3' FAILGROUP DATA1B DISK '/dev/raw/raw4;'ALTER DISKGROUP DATA1 UNDROP DISKS;
- C. ALTER DISKGROUP DATA1 DROP DISK DATA1_0001;CREATE DISKGROUP DATA2 NORMAL REDUNDANCY FAILGROUP DATA1A DISK '/dev/raw/raw3' FAILGROUP DATA1B DISK '/dev/raw/raw4'; ALTER DISKGROUP DATA1 UNDROP DATA1_0001;
- D. ALTER DISKGROUP DATA1 DROP DISK DATA1_0001 ADD DISK GROUP DATA2 NORMAL REDUNDANCY FAILGROUP DATA1A DISK '/dev/raw/raw3' FAILGROUP DATA1B DISK '/dev/raw/raw4'; ALTER DISKGROUP DATA1 UNDROP DISKS;

Answer: A

QUESTION 126

Which type of database file is spread across all disks in a disk group?

- A. All types of files are spread across all disks in the disk group.
- B. Datafiles
- C. Redo log files
- D. Archived redo log files
- E. Control files

Answer: A

QUESTION 127

How can you reverse the effects of an ALTER DISKGROUP ... DROP DISK command if it has

Build Your Dreams PassGuide 1Z0-053

already completed?

- A. Issue the ALTER DISKGROUP ... ADD DISK command.
- B. Issue the ALTER DISKGROUP ... UNDROP DISKS command.
- C. Issue the ALTER DISKGROUP ... DROP DISK CANCEL command.
- D. Retrieve the disk from the Recycle Bin after the operation completes.

Answer: A

QUESTION 128

Which of the following ALTER DISKGROUP commands does not use V\$ASM_OPERATION to record the status of the operation?

- A. ADD DIRECTORY
- B. DROP DISK
- C. RESIZE DISK
- D. REBALANCE
- E. ADD FAILGROUP

Answer: A

QUESTION 129

If you use ALTER DISKGROUP ... ADD DISK and specify a wildcard for the discovery string, what happens to disks that are already a part of the same or another disk group?

- A. The command fails unless you specify the FORCE option.
- B. The command fails unless you specify the REUSE option.
- C. The command must be reissued with a more specific discovery string.
- D. The other disks, already part of the disk group, are ignored.

Answer: D

QUESTION 130

You are an Oracle DBA responsible for an ASM instance. The disk controller on your system fails. You suspect that the disk itself is okay. You know it will take 24 hours to replace the controller and you don't want to have to rebuild the disks from scratch. What do you do?

- A. Take the whole disk group offline and wait for the controller card to be installed. Once it's installed, bring the disk group online again.
- B. Change the ASM parameter ASM_PREFERRED_READ_FAILURE_GROUPS to indicate that you want to read from the non-failed disk. Once the disk controller is replaced, reset the parameter to its original value.
- C. You have no choice but to rebuild the disk. Drop the disk from the disk group and wait for Build Your Dreams

PassGuide 1Z0-053

- the controller to be replaced. Once the controller is replaced, add the disk back into the disk group and allow ASM to rebuild it.
- D. If you are using any setting other than REDUNDANCY EXTERNAL for your disk group, you will have to recover any data on that disk from a backup. The database will be unavailable until you can correct the problem and perform recovery.
- E. Change the attribute DISK REPAIR TIME on the disk group to a time greater than 24 hours.

Answer: E

QUESTION 131

As the DBA, you run the following query on your ASM instance. What is the implication of the results of the query? (Choose two.)

SQL> select group_number, name, state from v\$ASM_DISKGROUP; GROUP_NUMBER NAME STATE ------- 0 DGROUP1 DISMOUNTED

2 DGROUP2 MOUNTED

3 DGROUP3 MOUNTED

- A. The DGROUP1 disk group was unmounted by another DBA.
- B. A datafile has been lost, causing the ASM disk group DGROUP1 to go into the DISMOUNTED state
- C. One of the redundant disks (DGROUP1) has been lost in a disk group.
- D. This query has no meaning in an ASM instance.
- E. A disk associated with a disk group was discovered after the ASM instance initially opened.

Answer: AE

QUESTION 132

Your database is in NOARCHIVELOG mode. You start to do a backup, but your users complain that they don't want you to shut down the database to perform the backup. What options are available to you?

- A. Put the database in hot backup mode and perform an online backup, including backing up the archived redo logs.
- B. Just back up the database datafiles without shutting down the database.
- C. You will have to wait until you can shut down the database to perform the backup.
- D. Mark each datafile as backup in progress, back them up individually, and then mark them as backup not in progress. No archived redo logs will need to be backed up.

E. Only back up the datafiles that the user will not be touching. Once the user has finished what they were doing, you can shut down the database and back up the datafiles the user changed during the course of the remaining backup

Build Your Dreams PassGuide 1Z0-053

Answer: C

QUESTION 133

When performing an online backup, what is the proper order of the following steps?

- A. Issue the alter database end backup command.
- B. Back up the archived redo logs.
- C. Issue the alter database begin backup command.
- D. Back up the database files.
- E. Determine the beginning log sequence number.
- F. Determine the ending log sequence number.
- G. Force a log switch with the alter system switch logfile command.
- H. a, b, c, d, e, f, g
- I. c, d, a, b, e, g, f
- J. f, d, b, g, a, c, e
- K. e, c, d, a, g, f, b
- L. a, f, b, g, e, c, d

Answer: D

QUESTION 134

You want to put a specific tablespace called MY_DATA in hot backup mode so you can back it up. What command would you use?

- A. alter tablespace MY DATA begin backup;
- B. alter tablespace MY_DATA start backup;
- C. alter tablespace MY DATA backup begin;
- D. alter MY_DATA begin backup;
- E. You cannot back up individual tablespaces.

Answer: A

QUESTION 135

You backed up the database at 8 a.m. today using an online backup. Accounting made a large change to the underlying data between 10 a.m. and noon. Which of the following actions would ensure that the changes could be recovered using the 8 a.m. backup?

- A. Create a manual incremental online database backup.
- B. Back up all the archived redo logs generated since the 8 a.m. backup.
- C. Create a brand-new backup after all the changes have been applied.
- D. There is no way to make the changes recoverable based on the 8 a.m. backup.

E. Perform an online backup of the tablespace(s) that contained changed data. Build Your Dreams

PassGuide 1Z0-053

Answer: B

QUESTION 136

What are the different logging modes available in Oracle Database 11g? (Choose two.)

- A. NOLOG mode
- B. NOARCHIVELOG mode
- C. LOGGING mode
- D. HOTDATABASE mode
- E. ARCHIVELOG mode

Answer: BE

QUESTION 137

Which is the correct command to put the database in ARCHIVELOG mode?

- A. alter database archivelog
- B. alter system enable archivelog mode
- C. alter database enable archive
- D. alter database archivelog enable
- E. None of the above

Answer: A

QUESTION 138

What is the correct order of steps to perform an online database backup?

- A. alter database begin backup;
- B. alter database end backup;
- C. Back up the database datafiles.
- D. Back up the archive log files.
- E. alter system switch logfile;
- F. a, b, c, d, e
- G. e, d, a, b, c
- H. a, c, b, d, e
- I. d, b, c, a, e
- J. a, c, b, e, d

Answer: E

QUESTION 139

Which command will result in a trace file being created with the create controlfile command contained in it?

Build Your Dreams PassGuide 1Z0-053

- A. alter database backup controlfile;
- B. alter database backup controlfile to trace;
- C. alter database controlfile backup;
- D. alter database controlfile backup to '/ora01/oracle/ctrl backup.ctl';
- E. alter database begin controlfile backup;

Answer: B

QUESTION 140

Which of the following is a valid way of putting a tablespace named DAVE_TBS into hot backup mode?

- A. alter tablespace DAVE_TBS backup mode;
- B. alter tablespace DAVE_TBS start backup;
- C. alter tablespace DAVE_TBS begin backup;
- D. alter tablespace DAVE_TBS backup begin;
- E. alter tablespace DAVE_TBS backup;

Answer: C

QUESTION 141

Every Sunday the Unix system administrator has a job that executes a full backup of the entire Unix system your database is on. Is this backup usable for backup and recovery of your database?

- A. Yes, if the database is in ARCHIVELOG mode.
- B. Yes, if the database is in NOARCHIVELOG mode.
- C. No, the backup is not usable in any way.
- D. Only if the ENABLE ONLINE BACKUP parameter is set to TRUE.

Answer: C

QUESTION 142

Which is not a valid way of backing up a control file?

- A. Backing up the control file to trace
- B. Copying the existing control file of the database to the backup location during a hot backup
- C. Copying the existing control file of the database to the backup location during a cold backup
- D. Creating a backup control file
- E. Using the create controlfile command

Answer: B

QUESTION 143

Which of the following parameters defines the location where Oracle should create archived redo logs?

A. LOG_ARCHIVE_1

- B. LOG DESTINATION 1
- C. LOG_ARCHIVED_DESTINATION_1
- D. LOG ARCHIVE DEST 1
- E. LOG ARCHIVE SOURCE 1

Answer: D

QUESTION 144

Archived redo logs can be copied to more than one destination by Oracle.

- A. True
- B. False

Answer: A

QUESTION 145

What will be the result of the following configuration? Log_archive_dest_1='location=c:\oracle\arch\mydb' Log_archive_dest_2='location=z:\oracle\arch\mydb'

- A. An error will occur during database startup because the second parameter is not valid.
- B. An error will occur during database startup since you are trying to create archived redo logs in two different locations.
- C. Archived redo logs will be created in two different locations by the ARCH process.
- D. Archived redo logs will be created in two different locations by the LGWR process.
- E. Neither parameter setting is valid, so the database will not start up.

Answer: C

QUESTION 146

Which view provides information on the backup status of the datafiles in the database?

- A. V\$BACKUP
- B. V\$BACKUP STATUS
- C. V\$BACKUP DATAFILE
- D. V\$DATAFILE BACKUP
- E. V\$TABLESPCE BACKUP

Answer: A

QUESTION 147

Another DBA issues a shutdown abort command on a database on which you were running an online backup. What will happen when you try to restart the database?

- A. Oracle will automatically take the datafile out of hot backup mode, generate a warning message, and then open the database.
- B. Oracle will automatically take the datafile out of hot backup mode and then open the database.
- C. Oracle will generate an error when trying to open the database, indicating that a datafile is in hot backup mode. You will need to correct this error before you can open the database.

- D. The database will open with the file in hot backup mode. You can restart the backup at any time.
- E. The datafile in hot backup mode will be corrupted and you will have to recover it.

Answer: C

QUESTION 148

What is the proper command to shut down the database in a consistent manner?

- A. Shutdown abort
- B. Shutdown kill
- C. Shutdown nowait
- D. shutdown immediate
- E. shutdown halt

Answer: D

QUESTION 149

If you issue the command shutdown abort prior to trying to put the database in ARCHIVELOG mode, what will be the result when you issue the command alter database archivelog?

- A. The alter database archivelog command will fail.
- B. The alter database archivelog inconsistent command must be used to put the database in ARCHIVELOG mode.
- C. The alter database archivelog command will succeed.
- D. The alter database archivelog command will ask if you want to make the database consistent first.
- E. There is no alter database archivelog command. The correct command is alter database alterlogging.

Answer: A

QUESTION 150

Build Your Dreams PassGuide 1Z0-053

Your archive-log destination directory runs out of space. What is the impact of this on the database?

- A. None. The database will switch over to the stand-by archive-log destination directory.
- B. A warning message will be written to the alert log of the database, but no adverse impacts to the database will be experienced.
- C. The database will shut down, and will not restart until you correct the out-of-space situation.
- D. The database will continue to try to write to the archive-log destination directory for one hour. After one hour, the database will shut down normally.
- E. Once Oracle has cycled through all online redo logs, it will stop processing any DML or DDL until the out-of-space condition is corrected.

Answer: E

QUESTION 151

How many individual archive-log destination directories are supported by Oracle Database11g?

- A. 7
- B. 1
- C. 10
- D. 11
- E. 21

Answer: C

QUESTION 152

Your database has experienced a loss of datafile users_01.dbf, which is associated with a ablespace called USERS. The database is still running. Which answer properly describes the rder of the steps that you would use to recover from this error?

- A. Shut down the database.
- B. Take the users 01.dbf datafile offline with the alter database command.
- C. Restore the users_01.dbf datafile from backup media with the required archived redo logs.
- D. Restore all users tablespace-related datafiles from backup media.
- E. Issue the recover tablespace users command.
- F. Issue the recover datafile users 01.dbf command.
- G. Start up the database.
- H. Bring the users_01.dbf datafile online with the alter database command.
- I. a, c, f, g
- J. b, c, f, h
- K. a, b, c, f, g
- L. a, b, c, f, g, h Build Your Dreams PassGuide 1Z0-053
- M. b, c, f, e, g

Answer: B

QUESTION 153

As soon as you discover that you have lost an online redo log, if the database is still functioning, what should be your first action?

- A. Shut down the database.
- B. Clear the online redo log.
- C. Back up the database.
- D. Checkpoint the database.
- E. Call Oracle support.

Answer: D

QUESTION 154

You have lost all your SYSTEM tablespace datafiles (system_01.dbf and system_02.dbf) nd the database has crashed. What would be the appropriate order of operations to correct the situation?

A. Mount the database with the startup mount command.

- B. Take the SYSTEM datafile offline with the alter database command.
- C. Restore the SYSTEM 01.dbf datafile from backup media with the required archived redo logs.
- D. Restore all SYSTEM tablespace翠elated datafiles from backup media.
- E. Issue the recover tablespace SYSTEM command.
- F. Issue the recover datafile SYSTEM_01.dbf command.
- G. Open the database with the alter database open command.
- H. Open the database with the alter database open resetlogs command.
- I. a, c, f, g
- J. b, d, e, h
- K. a, b, c, f, g
- L. d, a, e, g
- M. b, c, f, e, g

Answer: D

QUESTION 155

You have discovered that one of three control files has been lost. What steps would you follow to recover that control file?

A. Shut down the database.

Build Your Dreams

PassGuide 1Z0-053

- B. Restore a control-file copy from backup media.
- C. Use the create control file command to create a new control file.
- D. Copy the backup control file into place.
- E. Create a new copy of the control file from one of the surviving control files.
- F. Recover the database using the recover database using backup controlfile command.
- G. Start up the database.
- H. a, b, f, g
- I. c, f, g
- J. a, d, f, g
- K. a, f, g
- L. a, e, g

Answer: E

QUESTION 156

Which files will you need to perform a full recovery of a database backed up in NOARCHIVELOG mode? (Choose all that apply.)

- A. Database datafiles
- B. Control files
- C. Archived redo logs
- D. Online redo logs
- E. Flashback logs

Answer: ABD

QUESTION 157

Which are the correct steps, in order, to deal with the loss of an online redo log if the database has not yet crashed?

- A. Issue a checkpoint.
- B. Shut down the database.
- C. Issue an alter database open command to open the database.
- D. Startup mount the database.
- E. Issue an alter database clear logfile command.
- F. Recover all database datafiles.
- G. a, b, c, d
- H. b, d, e, c
- I. a, b, d, e, c
- J. b, f, d, f, c
- K. b, d, a, c

Build Your Dreams

PassGuide 1Z0-053

Answer: C

QUESTION 158

What methods of point-in-time recovery are available? (Choose all that apply.)

- A. Change-based
- B. Cancel-based
- C. Time-based
- D. Sequence number-based
- E. Transaction number-based

Answer: ABCD

QUESTION 159

Which files are required for a full recovery of the database in ARCHIVELOG mode? (Choose three.)

- A. Database datafiles
- B. Online redo logs
- C. Archived redo logs
- D. Backup control file
- E. Control file from a backup

Answer: ACD

QUESTION 160

What is the proper procedure to recover a lost tempfile?

- A. Restore the backup copy of the tempfile from the backup media.
- B. Re-create the tempfile with the create tempfile command.

- C. Copy an existing tempfile from another database.
- D. Re-create the tempfile with the create tablespace command.
- E. Re-create the tempfile with the alter tablespace command.

Answer: E

QUESTION 161

Upon starting your database, you receive the following error: SQL> startup ORACLE instance started. Total System Global Area 171581440 bytes

Fixed Size 1298640 bytes Variable Size 146804528 bytes Database Buffers 20971520 bytes Redo Buffers 2506752 bytes Database mounted.

ORA-00313: open failed for members of log group 1 of thread 1 ORA-00312: online log 1 thread 1: '/oracle01/ oradata/orcl/redo01.log' ORA-00312: online log 1

Build Your Dreams PassGuide 1Z0-053

thread 1: '/oracle01/oradata/orcl/redo01a.log' You can choose from the following steps:

- A. Restore the database datafiles.
- B. Issue the alter database clear unarchived logfile group 1 command.
- C. Issue the alter database open command.
- D. Issue the alter database open resetlogs command.
- E. Recover the database using point-in-time recovery.
- F. Issue the Startup Mount command to mount the database.
- G. Back up the database.

Which is the correct order of these steps in this case?

- H. a, f, e, d, g
- I. f, e, d
- J. f, b, c, g
- K. a, f, c
- L. The database cannot be recovered.

Answer: C

QUESTION 162

A user sends you an email with the following error message: create table idtable(id number)

ERROR at line 1:

ORA-01116: error in opening database file 4

ORA-01110: data file 4: \foracle01/oradata/orcl/users01.dbf' ORA-27041: unable to open file Linux Error: 2:

No such file or directory

Additional information: 3

You can choose from the following steps:

- A. Restore the missing database datafiles.
- B. Take the missing datafile offline.
- C. Shut down the database.
- D. Issue the recover tablespace USERS command.

- E. Issue the Startup Mount command to mount the database.
- F. Bring the USERS tablespace online.
- G. Issue the alter database open command. Which is the correct order of these steps in this case?
- H. b, a, d, f
- I. c, a, e, b, d, f, g
- J. c, e, d, g
- K. b, d, f
- L. e, d, g

Build Your Dreams PassGuide 1Z0-053

Answer: A

QUESTION 163

You have lost all your database control files. To recover them, you are going to use the results of the alter database backup controlfile to trace command. Your datafiles and your online redo logs are all intact. Which of the following is true regarding your recovery?

- A. You will need to open the database with the resetlogs command.
- B. All you need to do is execute the trace file from SQL*Plus and it will perform the recovery for you.
- C. You will use the resetlogs version of the create controlfile command.
- D. You will use the noresetlogs version of the create controlfile command.
- E. You will use the trace file to create a backup control file, and then you will recover the database with the recover database using backup controlfile command

Answer: D

QUESTION 164

Your developers have asked you to restore the development database, which is in NOARCHIVELOG mode, back to last Tuesday the 20th. Your last backup is from Monday the 19th. What do you do?

- A. Restore the 19th's backup, restore all archived redo logs, recover the database to the 20th, and open the database.
- B. Tell them that their request cannot be met with the current backup strategy. C. Restore the 19th's backup, apply the online redo logs, and open the database.
- C. Switch the database into ARCHIVELOG mode, restore the 19th's backup, restore all archived redo logs, and recover the database to the 20th.
- D. Use the recover database command to roll back the database from today to the 19th of the month.

Answer: B

QUESTION 165

What methods are available to recover lost control files? (Choose all that apply.)

- A. Backup control file.
- B. Emergency control file.
- C. The create controlfile command.
- D. The restore controlfile SQL*Plus command.

E. No backup is required. The database will re-create the control file when it is discovered to be lost.

Answer: AC

QUESTION 166

Your ARCHIVELOG-mode database has lost three datafiles and shut down. One is assigned to the SYSTEM tablespace and two are assigned to the USERS tablespace. You can choose from the following steps to recover your database:

- A. Restore the three database datafiles that were lost.
- B. Issue the Startup Mount command to mount the database.
- C. Issue the alter database open command.
- D. Issue the alter database open resetlogs command.
- E. Recover the database using the recover database command.
- F. Recover the datafiles with the recover datafile command.
- G. Take the datafiles offline.
 Which is the correct order of these steps in this case?
- H. a, b, e, c
- I. b. e. d
- J. a, b, d, c
- K. b, g, c, f
- L. a, b, d, f

Answer: A

QUESTION 167

You have lost all your online redo logs. As a result, your database has crashed. You have tried to restart the database and clear the online redo log files, but when you try to open the database you get the following error. SQL> startup

ORACLE instance started.

Total System Global Area 167395328 bytes

Fixed Size 1298612 bytes Variable Size 142610252 bytes Database Buffers 20971520 bytes Redo Buffers 2514944 bytes Database mounted.

ORA-00313: open failed for members of log group 2 of thread 1 ORA-00312: online log 2 thread 1: `/oracle01/ oradata/orcl/redo02a.log' ORA-27037: unable to obtain file status

Linux Error: 2: No such file or directory

Additional information: 3

ORA-00312: online log 2 thread 1: `/oracle01/oradata/orcl/redo02.log' ORA-27037: unable to obtain file status Linux Error: 2: No such file or directory Additional information: 3

SQL> alter database clear logfile group 2;

alter database clear logfile group 2

Build Your Dreams PassGuide 1Z0-053

ERROR at line 1:

ORA-01624: log 2 needed for crash recovery of instance orcl (thread 1) ORA-00312: online log 2 thread 1: `/ oracle01/oradata/orcl/redo02.log' ORA-00312: online log 2 thread 1:

'/oracle01/oradata/orcl/redo02a.log' What steps must you take to resolve the error?

A. Issue the recover database redo logs command.

- B. Issue the Startup Mount command to mount the database.
- C. Restore the last full database backup.
- D. Perform a point-in-time recovery, applying all archived redo logs that are available.
- E. Restore all archived redo logs generated during and after the last full database backup.
- F. Open the database using the alter database open resetlogs command.
- G. Issue the alter database open command.
- H. b. a. f
- I. e, b, a, f
- J. e, b, a, g
- K. b. a. q
- L. c, e, b, d, f

Answer: E

QUESTION 168

What does the SCN represent?

- A. The system change number, which is a point in time relative to transactions within a given database.
- B. A number that represents time. Thus, at 1300 hours, the SCN is the same on all databases.
- C. The security change number, which represents the security code that is needed to access any database structure.
- D. A conversion factor that converts internal database time to external clock time.
- E. UTC time in the database, providing a standardized way of tracking time in Oracle.

Answer: A

QUESTION 169

You have lost datafile 4 from your database. Which is typically the fastest way to restore your database?

- A. Restore and recover the datafile.
- B. Restore and recover the tablespace.
- C. Restore and recover the database.
- D. Restore and recover the control file.
- E. Restore and recover the parameter file.

Answer: A

QUESTION 170

You are trying to recover your database. During the recovery process, you receive the following error: ORA-00279: change 5033391 generated at 08/17/2008 06:37:40 needed for thread 1 ORA-00289: suggestion:

/oracle01/flash_recovery_area/ORCL/archivelog/2008_08_17 /o1_mf_1_11_%u_.arc ORA-00280: change 5033391 for thread 1 is in sequence #11 ORA-00278: log file

`/oracle01/flash_recovery_area/ORCL/archivelog/2008_08_17 /o1_mf_1_10_4bj6wnqm_.arc' no longer needed for this recovery Specify log: {<RET>=suggested | filename | AUTO | CANCEL} ORA-00308: cannot open archived log

`/oracle01/flash_recovery_area/ORCL/archivelog/2008_08_17 /o1_mf_1_11_%u_.arc'

ORA-27037: unable to obtain file status Linux Error: 2: No such file or directory

Additional information: 3

How do you respond to this error? (Choose two.)

- A. Restore the archived redo log that is missing and attempt recovery again.
- B. Recovery is complete and you can open the database.
- C. Recovery needs redo that is not available in any archived redo log. Attempt to apply an online redo log if available.
- D. Recover the entire database and apply all archived redo logs again.
- E. Recovery is not possible because an archived redo log has been lost.

Answer: AC

QUESTION 171

During recovery, you need to know if log sequence 11 is in the online redo logs, and if so, you need to know the names of the online redo logs so you can apply them during recovery. Which view or views would you use to determine this information? (Choose all that apply.)

- A. V\$LOGFILE
- B. V\$RECOVER_LOG
- C. V\$RECOVER DATABASE
- D. V\$LOG_RECOVER E. V\$LOG

Answer: A

QUESTION 172

How is block-change tracking enabled?

Build Your Dreams PassGuide 1Z0-053

- A. With alter database enable block change tracking
- B. With alter system enable block change tracking
- C. With an init.ora parameter change
- D. With an spfile parameter change

Answer: A

QUESTION 173

What type of backup is stored in a proprietary RMAN format?

- A. Backup set
- B. Image copy
- C. Backup section
- D. Backup group

Answer: A

QUESTION 174

Consider the following command:

Backup database plus archivelog delete input;

How many backup sets would be created by this command if the following were true:

Control-file a NN uto backups were enabled.

NN The size of backup sets was not restricted. NN One channel was allocated.

- A. 1
- B. 2
- C. 3
- D. 4
- E. 5

Answer: D

QUESTION 175

Which command creates an image copy?

- A. backup as copy
- B. backup copy
- C. copy as backup
- D. copy back

Answer: A

QUESTION 176

Build Your Dreams PassGuide 1Z0-053

Compressed backups work with which of the following commands?

- A. copy as backup
- B. backup as copy
- C. backup
- D. copy

Answer: C

QUESTION 177

Which is the correct command to back up the database, back up the archived redo logs, and then remove the backed-up archived redo logs?

- A. backup database
- B. backup database and archivelogs
- C. backup database plus archivelogs
- D. backup database plus archivelog delete input
- E. backup database and archivelog delete input

Answer: D

QUESTION 178

Which of the following best describes a full backup?

- A. All datafiles of a database
- B. All datafiles, archive logs, and control files
- C. All datafiles and control files
- D. All the used blocks in a datafile

Answer: D

QUESTION 179

Which type of backup backs up only data blocks modified since the most recent backup at the same level or lower?

- A. Differential incremental backup
- B. Different incremental backup
- C. Cumulative backup
- D. Cumulative incremental backup

Answer: A

QUESTION 180

Which type of backup must be performed first with an incremental backup?

Build Your Dreams PassGuide 1Z0-053

- A. Level 1
- B. Level 0
- C. Level 2
- D. Level 3

Answer: B

QUESTION 181

Which backup option defines a user-defined name for a backup?

- A. FORMAT
- B. NAME
- C. TAG
- D. FORMAT U%

Answer: C

QUESTION 182

Given the following steps, which would be the correct order to create a backup of an Oracle database in NOARCHIVELOG mode?

- A. shutdown immediate from RMAN
- B. Log into RMAN
- C. startup mount from RMAN
- D. backup database
- E. alter database open
- F. backup database plus archivelog delete input
- G. b, c, a, d, e
- H. b, a, c, f, e
- I. a, c, e, d
- J. b, a, c, e, f
- K. b, a, c, d, e

Answer: E

QUESTION 183

Which of the following most closely represents an image copy?

- A. Unix cp command of a file
- B. Bit-by-bit copy of a file
- C. Windows COPY command of a file
- D. All of the above Build Your Dreams PassGuide 1Z0-053

Answer: D

QUESTION 184

Which dynamic view displays the status of block-change tracking?

- A. V\$BLOCK_CHANGE
- B. V\$BLOCK CHANGE TRACKING
- C. V\$BLOCKCHANGE
- D. V\$BLOCK_TRACKING

Answer: B

QUESTION 185

What feature comes into play to help ensure the completion of the backup should one of three backup devices fail during a backup that is using three different channels?

- A. Channel failover
- B. Restartable backups
- C. Rescheduable backups
- D. Automatic backup recovery
- E. Channel recovery

Answer: A

QUESTION 186

What command would you use to set a persistent setting in RMAN so that backups are all written to a tape device?

- A. CONFIGURE DEFAULT DEVICE TYPE TO TAPE MEDIA
- B. CONFIGURE DEFAULT DEVICE TYPE TO TAPE
- C. CONFIGURE DEFAULT DEVICE TYPE TO SBT
- D. CONFIGURE DEFAULT DEVICE TYPE TO SBT TAPE

Answer: C

QUESTION 187

The CONTROL_FILE_RECORD_KEEP_TIME initialization parameter should be set to what value? (Choose all that apply.)

- A. The initialization parameter should be set to 0 when the RMAN repository is being used.
- B. The initialization parameter should be set to greater than 0 with the RMAN repository utilizing the recovery catalog only.
- C. The initialization parameter should be set to greater than 0 with the RMAN repository Build Your Dreams PassGuide 1Z0-053 utilizing the control file or the recovery catalog.
- D. The initialization parameter should be set to 0 with the RMAN repository utilizing the control file or the recovery catalog.
- E. The initialization parameter should never be set to 0 if you are using RMAN.

Answer: CE

QUESTION 188

Given the following steps, which would be the correct order to create a backup of an Oracle database in ARCHIVELOG mode with control-file autobackups enabled?

- A. backup archivelog all;
- B. backup database all;
- C. backup controlfile;
- D. backup archivelog, database, controlfile delete input;
- E. backup database plus archivelog delete input
- F. e
- G. a, b, a, c
- H. d
- I. b, a, c
- J. b, a, c, d, e

Answer: A

QUESTION 189

Which of the following statements are true about the BACKUP command? (Choose all that apply.)

A. The BACKUP command can not be used to make image copies of a datafile.

- B. The BACKUP command can improve performance by multiplexing backup files.
- C. The BACKUP can take advantage of the block-change tracking capability.
- D. The BACKUP command cannot store data in incremental backups.
- E. The BACKUP command can store data in cumulative incremental backups only.

Answer: BC

QUESTION 190

Which command is used to configure RMAN to perform a compressed backup for every backup executed?

- A. BACKUP AS COMPRESSED BACKUPSET DATABASE
- B. BACKUP AS COMPRESSED COPY OF DATABASE
- C. CONFIGURE DEVICE TYPE DISK BACKUP TYPE TO COMPRESSED BACKUPSET Build Your Dreams PassGuide 1Z0-053
- D. CONFIGURE DEVICE TYPE DISK BACKUP TYPE COMPRESS
- E. BACKUP DATABASE COMPRESS

Answer: C

QUESTION 191

You issue the following command: RMAN>CONFIGURE BACKUP OPTIMIZATION ON; What is the result of this command on your backups?

- A. An incremental backup strategy will be used automatically.
- B. Read-only datafiles will not be backed up as long as backups of those files already exist and those backups meet established retention criteria.
- C. RMAN will configure itself for maximum performance at the cost of CPU.
- D. RMAN will configure itself for minimal OS/CPU impact at the cost of time to back up the database.
- E. RMAN will automatically compress backups.

Answer: B

QUESTION 192

What is the purpose of the RMAN recovery catalog? (Choose all that apply.)

- A. It must be used because all RMAN-related backup and recovery metadata information is contained in it.
- B. It provides a convenient, optional, repository of backup- and recovery-related metadata.
- C. It provides the ability to store RMAN scripts for global use by any database that has access to the repository.
- D. It provides a means of storing all RMAN backup sets physically in an Oracle database server. E. It provides the ability to store backup records for more than a year.

Answer: BC

QUESTION 193

What privileges must be granted to allow an account to create the recovery catalog? (Choose all that apply.)

A. RECOVERY CATALOG OWNER

- B. DBA
- C. RESOURCE
- D. SELECT ANY DICTIONARY
- E. CONNECT

Answer: AC

QUESTION 194

Which command do you use to create a recovery-catalog schema?

- A. create recovery catalog
- B. create catalog
- C. build catalog
- D. catalog create
- E. mount catalog

Answer: B

QUESTION 195

If you back up a database without connecting to the recovery catalog, which operations will cause the recovery catalog to be updated? (Choose all that apply.)

- A. The next time you back up the database when you are also connected to the recovery catalog and the target database
- B. The next time you are connected to the target database and the recovery catalog database and issue the resync command
- C. The next time you connect RMAN to just the recovery catalog
- D. The next time you connect to the recovery catalog and the target database with RMAN
- E. Connecting to the recovery catalog and issuing the resync all databases command

Answer: AB

QUESTION 196

You have created a script in the recovery catalog called backup_database. Which of the following commands would successfully execute that script?

```
A. run {
    open script backup_database;
    run script backup_database
}
B. run {
    engage script backup_database;
    }
C. run {
    run script backup_database;
    }
D. Run {
    execute script backup_database;
    }
```

E. The name backup_database is an invalid name for an RMAN script. Trying to run it from RMAN would result in an error.

Build Your Dreams PassGuide 1Z0-053

Answer: D

QUESTION 197

In what order would you execute the following steps to create a recovery catalog?

- A. Issue the create catalog command.
- B. Create the recovery-catalog database.
- C. Create the recovery-catalog user.
- D. Grant the recovery catalog owner privilege to the recovery-catalog user.
- E. Issue the register database command from the target database.
- F. a, b, c, d, e
- G. b, a, d, c, e
- H. b, c, d, a, e
- I. b, c, d, e, a
- J. b, d, c, a, e

Answer: C

QUESTION 198

How would you grant the RVPC user access to specific RMAN database records in the RMAN virtual private catalog?

- A. Issue the grant command from the SYS user (or equivalent) of the target database.
- B. Issue the grant command from the SYS user (or equivalent) of the recovery-catalog database.
- C. Issue the grant command from the recovery catalog-owning schema user account in the recovery catalog.
- D. Issue the grant command from RMAN when connected to the recovery catalog-owning schema.
- E. Issue the grant command from RMAN when connected to the target database.

Answer: D

QUESTION 199

The RVPC user can do which of the following? (Choose all that apply.)

- A. Register databases if granted the register database privilege
- B. See all databases in the recovery-catalog schema
- C. See all database-related metadata in the recovery catalog if they are granted access to that database
- D. Unregister databases from the RVPC catalog that were not granted to the RVPC catalog owner with the grant command

Build Your Dreams

PassGuide 1Z0-053

E. Not be connected to with the RMAN command-line catalog parameter for backup or recovery purposes

Answer: AC

QUESTION 200

Given the script

create script db_backup_datafile_script

{backup datafile and 1, and2 plus archivelog delete input;} what is the result of running this command? Run {execute script db_backup_datafile_script using 2;}

- A. The script will fail since you instructed RMAN to back up only one datafile rather than two.
- B. The script will successfully back up datafile 3 without error.
- C. The script will fail since it uses a substitution variable which is not supported.
- D. The execute script command will prompt for the value of and2 since it's not included in the command.
- E. The script will fail because you cannot use the plus archivelog command when backing up database datafiles.

Answer: D

QUESTION 201

Which is the correct way to connect to both the target database and the recovery catalog from the RMAN command line? Assume that the target database is called ORCL and that the recovery catalog database is called RCAT. Also assume that the recovery-catalog owner is called RCAT_OWN. Assume the environment is configured for the ORCL database. (Choose all that apply.)

- A. rman target=/ catalog=/@rcat
- B. rman target=/ catalog=rcat own/rcat own
- C. rman target=/ catalog=rcat_own/rcat_own@RCAT
- D. rman target=sys/robert@orcl catalog=rcat_own/rcat_own@RCAT
- E. You cannot connect to the target database and the recovery catalog at the same time.

Answer: CD

QUESTION 202

What command would you issue to enable automated backups of control files?

- A. alter database controlfile autobackup on
- B. alter system controlfile autobackup on
- C. configure controlfile autobackup on
- D. enable controlfile autobackup Build Your Dreams PassGuide 1Z0-053

Answer: C

QUESTION 203

Given the following RMAN commands, choose the option that reflects the order required to restore your currently operational ARCHIVELOG-mode database.

- A. restore database;
- B. recover database:
- C. shutdown immediate

- D. startup
- E. restore archivelog all;
- F. alter database open
- G. a, b, c, d, e, f
- H. c, b, a, d, e, f
- I. c, b, a, d, f
- J. c, a, b, d
- K. c, a, e, b, d, f

Answer: D

QUESTION 204

Which commands are used for RMAN database recovery? (Choose all that apply.)

- A. restore
- B. repair
- C. copy
- D. recover
- E. replace

Answer: AD

QUESTION 205

Given a complete loss of your database, in what order would you need to perform the following RMAN operations to restore it?

- A. restore controlfile
- B. restore database
- C. restore spfile
- D. recover database
- E. alter database open
- F. alter database open resetlogs Build Your Dreams

PassGuide 1Z0-053

- G. b, a, c, d, e
- H. a, c, b, d, f
- I. c, a, b, d, e
- J. c, a, b, d, f
- K. e, a, b, d, c

Answer: D

QUESTION 206

If you lost your entire database, including the database spfile, control files, online redo logs, and database datafiles, what kind of recovery would be required with RMAN?

A. Complete database recovery.

- B. Incomplete database recovery.
- C. Approximate database recovery.
- D. Archived database recovery.
- E. The database could not be recovered with RMAN.

Answer: B

QUESTION 207

Which command will restore all datafiles to the date 9/30/2008 at 18:00 hours?

- A. restore datafiles until time '09/28/2008:21:03:11';
- B. restore database files until time '09/28/2008:18:00:00';
- C. restore database until time '09/28/2008:18:00:00';
- D. recover database until time '09/28/2008:18:00:00';
- E. recover database until timestamp '09/28/2008:18:00:00';

Answer: C

QUESTION 208

What is the end result of these commands if they are successful? RMAN> show retention policy; RMAN configuration parameters for database with db_unique_name ORCL are: CONFIGURE RETENTION POLICY TO REDUNDANCY 1; # default

Backup database tag='gold_copy' plus archivelog tag='gold_copy' delete input; Backup database tag='silver_copy' plus archivelog tag='silver_copy' delete input;

- A. Attempting to restore silver_copy will fail.
- B. Attempting to restore gold copy will fail.
- C. Both backups will be available for restore without question.
- D. Attempting to restore gold copy may or may not succeed.
- E. You will not be able to restore either gold_copy or silver_copy. Build Your Dreams PassGuide 1Z0-053

Answer: D

QUESTION 209

You are using RMAN to backup your ARCHIVELOG mode database. You have enabled control-file autobackups. Which files are not backed up during the RMAN backup?

- A. Database Datafiles
- B. Database Control Files
- C. Online redo logs
- D. Archived redo logs
- E. The database SPFILE
- F. None of the above, all these files are backed up.

Answer: C

QUESTION 210

True or false: RMAN offers the equivalent of the SQL command alter database backup controlfile to trace.

- A. True
- B. False

Answer: B

QUESTION 211

You need to restore your database back to 9/30/2008 at 18:00. In what order would you run the following commands to compete this task?

- A. restore controlfile until time `09/30/2008:18:00:00':
- B. restore database until time `09/30/2008:18:00:00';
- C. restore spfile until time `09/30/2008:18:00:00';;
- D. recover database until time `09/30/2008:18:00:00';
- E. alter database open resetlogs;
- F. alter database open;
- G. b, d, e
- H. b, d, f
- I. c, a, b, d, e
- J. c, a, b, d, f

Build Your Dreams PassGuide 1Z0-053

K. a, b, d, e

Answer: A

QUESTION 212

What is the correct order of the following commands if you wanted to restore datafile 4, which was accidentally removed from the file system?

- A. sql 'alter database datafile 4 online';
- B. restore datafile 4;
- C. recover datafile 4;
- D. sql 'alter database datafile 4 offline';
- E. startup
- F. shutdown
- G. a, c, b, d
- H. d, b, c, a
- I. f, d, b, c, a, e
- J. c, a, b, d, f
- K. a, b, d, e

Answer: B

QUESTION 213

Your database is up and running and one of your three control files is accidentally erased. You start RMAN and run the following command:

RESTORE CONTROLFILE FROM AUTOBACKUP:

Which of the following statements is true? (Choose all that apply.)

- A. The command restores only the missing control file.
- B. The command restores all the control files.
- C. The command fails because the database is running.
- D. This is the correct way to address this problem.
- E. This is not the correct way to address this problem.

Answer: CE

QUESTION 214

Which of the following are valid until command options when attempting point-in-time recovery in RMAN? (Choose all that apply.)

- A. until time
- B. until change
- C. until sequence Build Your Dreams PassGuide 1Z0-053
- D. until SCN
- E. until commit

Answer: ACD

QUESTION 215

Which of the following does the recover command not do?

- A. Restore archived redo logs.
- B. Apply archived redo logs.
- C. Restore incremental backups.
- D. Apply incremental backups.
- E. Restore datafile images.

Answer: E

QUESTION 216

You have a database with the following tablespaces: SYSTEM, SYSAUX, UNDO, USERS, TEMP. You want to "roll back" the data in the USERS tablespace to the way it looked yesterday. Which tablespaces do you need to perform a point-in-time restore operation on in order to complete this task? (Choose all that apply.)

- A. SYSTEM
- B. SYSAUX
- C. UNDO

- D. USERS
- E. TEMP
- F. This restore is not possible.

Answer:

QUESTION 217

You have backed up your database using image copies. You have lost the SYSTEM tablespace and need to restart your database as quickly as possible. What is the correct solution?

- A. Restore the SYSTEM tablespace from the last backup set and then recover the database.
- B. Restore the SYSTEM tablespace image copy using the restore command and then restore the database.
- C. Use the switch datafile command to instantly switch to the datafile copy, recover the tablespace, and open the database.
- D. The database is not recoverable in this situation with image copies.
- E. Manually copy the datafile image copy to the correct location and then manually restore the database from SQL*Plus.

Build Your Dreams PassGuide 1Z0-053

Answer: C

QUESTION 218

If you find errors in the view V\$DATABASE_BLOCK_CORRUPTION with a status of MEDIA_CORRUPT, what RMAN command would you run to correct the problem?

- A. recover lost blocks:
- B. recover corrupt blocks;
- C. recover media corrupt blocks from list;
- D. recover corrupt blocks from list;
- E. recover corruption list;

Answer: E

QUESTION 219

What will be the end result of this set of RMAN commands? shutdown abort startup mount restore datafile 4 until time `09/30/2008:15:00:00'; recover datafile 4 until time `09/29/2008:15:00:00'; alter database open resetlogs;

- A. Datafile 4 will be recovered until 9/30/2008 at 15:00 and the database will open.
- B. The restore command will fail.
- C. The recover command will fail.
- D. The alter database open resetlogs command will fail.
- E. All these commands will fail because they must be in the confines of a run block.

Answer: D

QUESTION 220

Which of the following represents the correct way to perform an online recovery of datafile 4, which is assigned to a tablespace called USERS?

- A. shutdown restore datafile 4; recover datafile 4; alter database open;
- B. Sql 'alter database datafile 4 offline'; restore datafile 4; recover datafile 4; alter database open;
- C. Sql 'alter database datafile 4 offline'; restore datafile 4;

Sql 'alter database datafile 4 online';

 Sql 'alter database datafile 4 offline'; restore database datafile 4; recover database datafile 4;

Sql 'alter database datafile 4 online';

E. Sql 'alter database datafile 4 offline'; Build Your Dreams PassGuide 1Z0-053 restore datafile 4; recover datafile 4; Sql 'alter database datafile 4 online';

Answer: E

QUESTION 221

David managed to accidentally delete the datafiles for database called DSL. He called Heber and Heber tried to help but he managed to delete the control files of the database. Heber called Bill and Bill saved the day. They are using a recovery catalog for this database. What steps did Bill perform to recover the database and in what order?

- A. Restored the control file with the RMAN restore controlfile command.
- B. Mounted the DSL instance with the alter database mount command.
- C. Restored the datafiles for the DSL database with the RMAN restore command.
- D. Opened the DSL database with the alter database open resetlogs command.
- E. Recovered the datafiles for the DSL database with the RMAN recover command.
- F. Started the DSL instance.
- G. Connected to the recovery catalog with RMAN.
- H. a, b, c, d, e, f, g
- I. b, c, d, g, f, e, a
- J. g, f, a, b, c, e, d
- K. c, a, d, b, f, e, g
- L. g, f, a, b, e, c, d

Answer: C

QUESTION 222

Which command would you use to determine what database backups are currently available for restore?

- A. list database backup:
- B. report database backup;
- C. list backup of database;
- D. list summary backup;

E. report backup of database;

Answer: C

QUESTION 223

What command would you use to ensure that backup records in the control file are pointing to actual physical files on the backup media?

Build Your Dreams PassGuide 1Z0-053

- A. crosscheck
- B. list backup
- C. confirm
- D. resync
- E. backup validate

Answer: A

QUESTION 224

You have backed up your database twice without connecting to the recovery catalog. What command do you issue to transfer the control-file metadata to the recovery catalog?

- A. synch catalog
- B. resync catalog
- C. replicate catalog
- D. update catalog
- E. restore catalog

Answer: B

QUESTION 225

You want to make sure that your database backup does not exceed 10 hours in length. What command would you issue that would meet this condition?

- A. backup database plus archivelog;
- B. backup database plus archivlog until time '10:00';
- C. backup database plus archivelog timeout '10:00';
- D. backup database plus archivelog duration 10:00;
- E. backup database plus archivelog timeout 10:00;

Answer: D

QUESTION 226

You have lost all your RMAN backup set pieces due to a disk failure. Unfortunately, you have an automated cross-check script that also does a delete expired backupset command. You have restored all the backup set pieces from tape. What command would you use to get those backup set pieces registered in the recovery catalog and the control file of the database again?

- A. register database
- B. recover catalog
- C. load backupset
- D. synch metadata
- E. catalog start with Build Your Dreams PassGuide 1Z0-053

Answer: E

QUESTION 227

You run the following commands: RMAN> list expired backup; RMAN> delete expired backup; What will happen to the backup set pieces associated with the backups that appear in the list expired backup command?

- A. They will be renamed.
- B. Nothing will happen to them. The backup set pieces do not exist.
- C. They will be deleted immediately since they are not in the flash recovery area.
- D. You will need to manually remove the physical files listed in the output of the commands.
- E. They will become hidden files and removed 10 days later.

Answer: B

QUESTION 228

Why would you run the delete obsolete command? (Choose all that apply.)

- A. To remove missing backup set pieces physically from disk
- B. To remove metadata related to backup set pieces in the control file and the recovery catalog
- C. To mark as deleted records in the control file and the recovery catalog associated with obsolete backup sets
- D. To delete backup set pieces associated with backups that are no longer needed due to retention criteria
- E. To remove old versions of RMAN backups

Answer: CD

QUESTION 229

What does it mean if a backup is expired?

- A. The backup set has exceeded the retention criteria set in RMAN and is eligible for removal.
- B. The backup set has one or more invalid blocks in it and is not usable for recovery.
- C. The backup set contains one or more tablespaces no longer in the database.
- D. The backup set contains one or more missing backup set pieces.
- E. The backup set is from a previous version of RMAN and was not upgraded.

Answer: D

QUESTION 230

If a backup set is expired, what can you do to correct the problem?

A. Change the retention criteria.

Build Your Dreams

PassGuide 1Z0-053

- B. Make the lost backup set pieces available to RMAN again.
- C. Run the crosscheck command to correct the location for the backup set piece contained in the metadata.
- D. Nothing. The backup set piece is lost forever.
- E. Call Oracle support. Their assistance is required.

Answer: B

QUESTION 231

How long will this backup be allowed to run?Backup as compressed backupset duration 2:00 minimize load database :

- A. 2 minutes
- B. 2 hours
- C. 2 days
- D. The command will generate an error.
- E. This backup is not constrained by any time limitation.

Answer: B

QUESTION 232

What is the impact of the following backup if it exceeds the duration allowance? (Choose all that apply.) Backup as compressed backupset duration 2:00 partial minimize load database;

- A. The entire backup will fail. It will not be usable for recovery.
- B. The entire backup will fail, but any datafile successfully backed up will be usable for recovery.
- C. If this backup fails, subsequent backups will prioritize datafiles not backed up.
- D. If this backup fails, an error will be raised and any other commands will not be executed.
- E. If this backup fails, no error will be raised and any other commands will be executed.

Answer: B

QUESTION 233

In what view are you likely to see the following output? SID SERIAL# EVENT SECONDS_IN_WAIT ------ 121 269 RMAN backup & recovery I/O 2

129 415 SQL*Net message from client 63 130 270 SQL*Net message from client 8

- A. V\$SESSION EVENT
- B. V\$SESSION
- C. V\$WAITS
 Build Your Dreams
 PassGuide 1Z0-053
- D. V\$WAITSTAT E. V\$SYSSTAT

Answer: B

What view might you use to try to determine how long a particular backup will take?

- A. V\$SESSION EVENT
- B. V\$SESSION
- C. V\$WAITS
- D. V\$WAITSTAT
- E. V\$SESSION LONGOPS

Answer: E

QUESTION 235

What is the impact of the results of the output of the following command? RMAN> report unrecoverable database:

Report of files that need backup due to unrecoverable operations File Type of Backup Required Name ---- 4 full or incremental C:\ORACLE\ORADATA\ORCL \USERS01.DBF

- A. There are no backup sets with any backups of the users01.dbf datafile.
- B. The users01.dbf datafile has had unrecoverable operations occur in it. It will need to be backed up or some data loss is possible during a recovery.
- C. The users01.dbf datafile is corrupted.
- D. The users01.dbf datafile backup exceeds the retention criteria.
- E. The last backup of the users01.dbf datafile failed and must be rerun.

Answer: B

QUESTION 236

What does the output on this report indicate? RMAN> report need backup; RMAN retention policy will be applied to the command

RMAN retention policy is set to redundancy 1

Report of files with less than 1 redundant backups

File #bkps Name

....

5 0 C:\ORACLE\ORADATA\ORCL\MY_DATA_01.DBF

- A. The my data 01.dbf datafile is corrupted and needs to be restored.
- B. The my_data_01.dbf datafile has not yet been backed up. This report does not imply that the data in the datafile can not be recovered.

Build Your Dreams

PassGuide 1Z0-053

- C. The my_data_01.dbf datafile has not yet been backed up. This report implies that the data in the datafile can not be recovered.
- D. The my data 01.dbf datafile no longer meets the retention criteria for backups.
- E. Datafile 5 is missing.

Answer: B

What does the minimize load database parameter mean when backing up a database?

- A. RMAN will attempt to make the backup run as fast as possible without any IO limitations.
- B. RMAN will automatically restrict the number of channels in use to one.
- C. RMAN will spread the backup IO over the total duration stated in the backup command.
- D. RMAN will skip any datafile that currently is involved in an IO operation. RMAN will retry backing up the datafile later and an error will be raised at the end of the backup if the datafile cannot be backed up.
- E. Datafiles will be backed up; those having the lowest current number of IO operations will be backed up first.

Answer: C

QUESTION 238

What is the result of this command? RMAN> Report need backup days 3;

- A. Lists all datafiles created in the last three days that are not backed up.
- B. Lists all datafiles not recoverable based on the current retention criteria.
- C. Lists all datafiles not backed up in the last three days. The datafile is not recoverable.
- D. Lists all datafiles that need to be backed up due to unrecoverable operations.
- E. Lists all datafiles not backed up in the last three days. It does not imply that the datafile is not recoverable.

Answer: E

QUESTION 239

Why would you execute the report obsolete command?

- A. To list all backups that were no longer available for restore operations
- B. To list all backups that had aged beyond the RMAN retention criteria
- C. To list all backup set pieces listed in control-file or recovery-catalog metadata that are not on the backup media
- D. To list all datafiles that are no longer part of the database and thus do not need to be backed up
- E. To list all archived redo logs that are no longer needed for any database recovery Build Your Dreams PassGuide 1Z0-053

Answer: B

QUESTION 240

What information does the report schema command not provide? (Choose all that apply.)

- A. Size of the datafiles
- B. Size of the tempfiles
- C. Date of last backup for datafiles and tempfiles
- D. Filenames for each datafile
- E. Checkpoint SCN associated with the last RMAN backup

Answer: CE

If a backup is expired, which of the following is true?

- A. It can never be used for a restore/recover operation.
- B. Oracle will remove the backup set pieces from the flash recovery area.
- C. The backup has been used at least once to restore and recover the database.
- D. The backup is no longer valid because of a resetlogs operation.
- E. The physical backup set pieces are missing from the media.

Answer: E

QUESTION 242

True or false: tablespace point-in-time recovery is possible only with RMAN.

A. True

B. False

Answer: B

QUESTION 243

Which command is used to begin a tablespace point-in-time recovery?

- A. Restore tablespace
- B. Recover tablespace
- C. Tablespace recover
- D. Recover to time
- E. recover datafile

Answer: B

QUESTION 244

Build Your Dreams PassGuide 1Z0-053

When you're performing active database duplication, a backup of what kind is required?

- A. A current RMAN backup-set backup is required.
- B. No backup is required.
- C. An RMAN image backup is required.
- D. A manual backup is required.
- E. A "duplicate" preparatory backup is required.

Answer: B

QUESTION 245

Which of the following commands will perform an active database duplication of the ORCL database to the ORCL2 database?

A. Set oracle sid=orcl

rman target=sys/robert auxname=sys/Robert@orcl2 create duplicate target database to neworcl from active database nofilenamecheck

spfile set control_files 'c:\oracle\oradata\neworcl\control01.ctl',

'c:\oracle\oradata\neworcl\control02.ctl' set db file name convert

'c:\oracle\oradata\orcl','c:\oracle\oradata\neworcl' set log_file_name_convert

'c:\oracle\oradata\orcl','c:\oracle\oradata\neworcl'; B. Set oracle_sid=orcl rman target=sys/robert auxname=sys/Robert@orcl2 duplicate target database nofilenamecheck spfile set control files 'c:\oracle\oradata\neworcl\control01.ctl',

'c:\oracle\oradata\neworcl\control02.ctl' set db file name convert

'c:\oracle\oradata\orcl'.'c:\oracle\oradata\neworcl' set log file name convert

'c:\oracle\oradata\orcl','c:\oracle\oradata\neworcl'; C. Set oracle_sid=orcl rman target=sys/robert auxname=sys/Robert@orcl2 duplicate target database to neworcl nofilenamecheck spfile set control files 'c:\oracle\oradata\neworcl\control01.ctl',

'c:\oracle\oradata\neworcl\control02.ctl' set db file name convert

'c:\oracle\oradata\orcl','c:\oracle\oradata\neworcl' set log file name convert

'c:\oracle\oradata\orcl','c:\oracle\oradata\neworcl'; D. Set oracle_sid=orcl rman target=sys/robert auxname=sys/Robert

duplicate target database to neworcl from active database nofilenamecheck spfile set control_files 'c: \oracle\oradata\neworcl\control01.ctl',

'c:\oracle\oradata\neworcl\control02.ctl' set db file name convert

'c:\oracle\oradata\orcl','c:\oracle\oradata\neworcl' set log file name convert

'c:\oracle\oradata\orcl','c:\oracle\oradata\neworcl'; E. Set oracle_sid=orcl rman target=sys/robert auxname=sys/Robert@orcl2

duplicate target database to neworcl from active database nofilenamecheck spfile set control_files 'c: \oracle\oradata\neworcl\control01.ctl',

'c:\oracle\oradata\neworcl\control02.ctl' set db_file_name_convert

'c:\oracle\oradata\orcl','c:\oracle\oradata\neworcl' set log_file_name_convert Build Your Dreams PassGuide 1Z0-053

'c:\oracle\oradata\orcl','c:\oracle\oradata\neworcl';

Answer:

QUESTION 246

How many database instances are used during a database-duplication process?

- A. One
- B. Two
- C. Three
- D. Four
- E. Five

Answer: B

QUESTION 247

What command is used to reset a database to a previous incarnation?

- A. reset incarnation
- B. incarnation reset
- C. reset database to incarnation
- D. reset database incarnation
- E. reset databse incarnation number

Answer: C

QUESTION 248

What view would you use to determine if a given tablespace is fully self-contained for the execution of a tablespace point-in-time recovery?

- A. TS_CHECK
- B. TPITR CHECK
- C. TS PITR CHECK
- D. CHECK_TSPITR
- E. PITR TS CHECK

Answer: C

QUESTION 249

When performing a full database disaster recovery with RMAN, in what order would you execute these steps?

- A. Restore the control file from autobackups.
- B. Run the RMAN restore and recover command.

Build Your Dreams

PassGuide 1Z0-053

- C. Restore the database spfile from autobackups.
- D. Make the RMAN backup set pieces available.
- E. Open the database with the alter database open resetlogs command.
- F. Open the database with the alter database open command.
- G. a, b, c, d, e, f
- H. c, d, a, b, f
- I. d, c, a, b, f
- J. d, b, d, c, e
- K. d, c, a, b, e

Answer: E

QUESTION 250

When performing a database duplication, which duplicate database parameter would you set to ensure that the online redo logs are created in the correct location?

- A. log_file_name_convert
- B. convert_log_file_name
- C. file_name_convert_log
- D. redo_log_file_name_convert
- E. logfile_convert_directory

Answer: A

Which command would correctly start a TSPITR of the USERS tablespace?

A. recover tablespace users

until time `10/06/2008:22:42:00' auxiliary `c:\oracle\auxiliary';

B. recover tablespace users

time `10/06/2008:22:42:00' auxiliary destination `c:\oracle\auxiliary';

C. recover tablespace users

to point-in-time `10/06/2008:22:42:00' auxiliary destination `c:\oracle\auxiliary';

D. recover tablespace users

except time `10/06/2008:22:42:00' auxiliary destination `c:\oracle\auxiliary';

E. recover tablespace users

until time `10/06/2008:22:42:00' auxiliary destination `c:\oracle\auxiliary';

Answer: E

QUESTION 252

Build Your Dreams PassGuide 1Z0-053

True or false: you can perform an active database duplication when the database is in NOARCHIVELOG mode.

A. True

B. False

Answer: B

QUESTION 253

When running the tablespace point-in-time command recover tablespace users until time `10/06/2008:22:42:00'

auxiliary destination `c:\oracle\auxiliary';

you receive the following error: RMAN-00571:

_______ RMAN-00569:

====== ERROR MESSAGE STACK FOLLOWS

======= RMAN-00571:

========= RMAN-03002:

failure of recover command at 10/08/2008 16:00:30

RMAN-20202: Tablespace not found in the recovery catalog RMAN-06019: could not translate tablespace name "USERS" What is the likely cause of the error?

- A. The database is in ARCHIVELOG mode.
- B. There is not a current backup of the database available.
- C. The USERS tablespace has dependent objects in other tablespaces and can not be a part of a TSPITR alone.
- D. The USERS tablespace is not eligible for TSPITR because it has invalid objects.
- E. The recover tablespace command is incorrect and generates the error.

Answer: B

Which of the following restrictions are not true with respect to tablespace point-in-time recovery? (Choose all that apply.)

- A. The target database must be in NOARCHIVELOG mode.
- B. No backup is required of the database before you perform a TSPITR.
- C. You must have all archived redo logs generated since the last backup up to the point to which you want to restore the transport set.
- D. If you rename a tablespace, you can not perform a TSPITR to any point in time before that rename operation occurred.
- E. If you have tables in tablespace_1 that have associated constraints in tablespace_2, then you must transport both tablespaces.

Build Your Dreams

PassGuide 1Z0-053

Answer: AB

QUESTION 255

If you are going to run a TSPITR recovery, which view will help you to determine which objects will be lost during the TSPITR?

- A. TS_OBJECTS_TO_BE_DROPPED
- B. TS PTTR OBJECT DROPPED
- C. TS PITR OBJECTS TO BE DROPPED
- D. TS_OBJECTS_DROPPED
- E. TS_DROPPED_OBJECTS

Answer: C

QUESTION 256

You're performing tablespace point-in-time recovery on a tablespace called USERS. If an object in that tablespace has a foreign key constraint owned by another object in the INDEX_TBS, which statement is true?

- A. You cannot perform the TSPITR with the constraints enabled.
- B. You must perform the TSPITR recovery of both tablespaces for it to be successful.
- C. You can perform TSPITR only on the USERS tablespace.
- D. RMAN will determine if the INDEX_TBS tablespace must also be duplicated and will duplicate it automatically.
- E. The TSPITR will only be successful if the constraint is enabled.

Answer: B

QUESTION 257

When issuing the duplicate database command, you use the parameter DB_FILE_NAME_CONVERT. For what purpose do you use this parameter?

- A. To indicate the location of the auxiliary-instance online redo logs.
- B. To indicate the location of the target database datafiles.
- C. To indicate the location of the auxiliary-instance control file and online redo logs.

- D. To indicate the location of the auxiliary-instance database datafiles.
- E. This is not a valid parameter when duplicating a database.

Answer: D

QUESTION 258

What is the end result of the following commands? recover tablespace users until time `10/06/2008:22:42:00'

Build Your Dreams PassGuide 1Z0-053

auxiliary destination `c:\oracle\auxiliary'; sql 'alter tablespace users online'; recover tablespace users until time `10/06/2008:20:40:00' auxiliary destination `c:\oracle\auxiliary'; sql 'alter tablespace users online';

- A. The commands will be successful. The USERS tablespace will be recovered until 10/06/2008 at 20:40.
- B. The first recover tablespace command will fail because the syntax is incorrect.
- C. The first alter tablespace users online command will fail because the tablespace will already be online after the recover command.
- D. The second recover tablespace command will fail because it will be unable to complete the recovery.
- E. The second alter tablespace users online command will fail because you cannot perform two TSPITRs in a row without backing up the database between the first and the last recovery.

Answer: D

QUESTION 259

Why should you back up a duplicated tablespace after a TSPITR is complete?

- A. The tablespace cannot be duplicated or restored to any point in time after the duplication.
- B. The tablespace cannot be duplicated or restored to the point in time before the duplication.
- C. The entire database cannot be restored after a TSPITR, so a backup is required.
- D. You cannot bring the tablespace online until it's been backed up.
- E. There is no requirement to do so, as RMAN will back up the tablespace after the TSPITR.

Answer: B

QUESTION 260

In what state are the datafiles of a tablespace after a TSPITR has been successfully completed?

- A. The datafiles have an ONLINE status.
- B. The datafiles have an OFFLINE status.
- C. The datafiles have an ONLINE status and are in hot backup mode prepared for an online backup.
- D. The datafiles have an OFFLINE status and are in hot backup mode for an online backup.
- E. The datafiles are in STANDBY mode.

Answer: B

Which command do you use to generate a report of database incarnations?

Build Your Dreams PassGuide 1Z0-053

- A. list incarnation of database
- B. report incarnation of database
- C. list database incarnation
- D. database incarnation list
- E. report database incarnation

Answer: A

QUESTION 262

Which of the following Oracle features utilize the undo tablespace? (Choose all that apply)

- A. Flashback Query
- B. Flashback Drop
- C. Flashback Table
- D. Flashback Database
- E. Transaction Processing
- F. Recycle Bin

Answer: ACE

QUESTION 263

Which of the following statements are true regarding the Recycle Bin? (Choose all that apply.)

- A. The Recycle Bin is a physical storage area for dropped objects.
- B. The Recycle Bin is a logical container for dropped objects.
- C. The Recycle Bin stores the results of a Flashback Drop operation.
- D. The objects in the Recycle Bin are stored in the tablespace in which they were created.

Answer: BD

QUESTION 264

Over the course of a day, a department performed multiple DML statements (inserts, updates, deletes) on multiple rows of data in multiple tables. The manager would like a report showing the time, table name, and DML type for all changes that were made. Which Flashback technology would be the best choice to produce the list?

- A. Flashback Drop
- B. Flashback Query
- C. Flashback Transaction Query
- D. Flashback Versions Query
- E. Flashback Table

Answer: C

QUESTION 265

A user named Arren is executing this query: select table_name, operation, undo_sql from flashback_transaction_query t, (select versions_xid as xid from employees versions between scn minvalue and maxvalue where employee id = 123) e where t.xid = e.xid;

When the query runs, he receives an ORA-01031: insufficient privileges error. Since the user owns the employees table, you know that it is not the problem. Which of the following SQL statements will correct this problem?

- A. GRANT SELECT ANY TRANSACTION TO ARREN;
- B. GRANT SELECT ON FLASHBACK TRANSACTION QUERY TO ARREN;
- C. GRANT SELECT_ANY_TRANSACTION TO ARREN;
- D. GRANT FLASHBACK TO ARREN;
- E. GRANT SELECT ANY VIEW TO ARREN;

Answer: A

QUESTION 266

AUM has been retaining about 15 minutes' worth of undo. You want to double the retention period, but not at the expense of new transactions failing. You decide to alter the system to set the parameter UNDO_RETENTION=18000. However, AUM still retains only about 15 minutes' worth of undo. What is the problem? (Choose the best answer.)

- A. You need to alter the undo tablespace to add the RETENTION GUARANTEE setting.
- B. You need to increase the size of the undo tablespace.
- C. The undo tablespace is not set to auto-extend.
- D. You need to alter the Recycle Bin to add the RETENTION GUARANTEE setting.

Answer: C

QUESTION 267

In order to perform Flashback Transaction Query operations, which of these steps are required? (Choose all that apply.)

- A. Ensure that database is running with version 10.1 compatibility.
- B. Enable Flashback Logging.
- C. Enable Supplemental Logging.
- D. Ensure that the database is running with version 10.0 compatibility.
- E. Ensure that the database is in ARCHIVELOG mode

Answer: CD

QUESTION 268

Build Your Dreams PassGuide 1Z0-053

Users notify you that their application is failing every time they try to add new records. Because of poor application design, the actual ORA error message is unavailable. What might be the problem? (Choose the

best answers.)

- A. The application user has exceeded their undo quota.
- B. The FLASHBACK GUARANTEE option is set on the undo tablespace.
- C. The table is currently being queried by a Flashback Transaction Query operation.
- D. The table is currently being queried by a Flashback Versions Query operation.
- E. The RETENTION GUARANTEE option is set on the undo tablespace.

Answer: AE

QUESTION 269

Which of the following statements best describes Flashback Versions Query?

- A. Flashback Versions Query is used to make changes to multiple versions of data that existed between two points in time.
- B. Flashback Versions Query is used to view all version changes on rows that existed between the time the query was executed and a point in time in the past.
- C. Flashback Versions Query is used to view version changes and the SQL to undo those changes on rows that existed between two points in time.
- D. Flashback Versions Query is used to view all version changes on rows that existed between two points in time.

Answer: D

QUESTION 270

Which pseudocolumn could you use to identify a unique row in a Flashback Versions Query?

- A. XID
- B. VERSIONS_PK
- C. VERSIONS XID
- D. VERSIONS_UNIQUE

Answer: C

QUESTION 271

Which of the following can be used in conjunction with a Flashback Versions Query to filter the results? (Choose all that apply.)

- A. A range of SCN values
- B. A list of SCN values
- C. A starting and ending timestamp
- D. Minimum and maximum sequence values Build Your Dreams PassGuide 1Z0-053
- E. A list of sequence values

Answer: AC

At the request of a user, you issue the following command to restore a dropped table: flashback table "BIN\$F2JFfMq8Q5unbC0ceE9eJg==\$0" to before drop; Later, the user notifies you that the data in the table seems to be very old and out of date.

What might be the problem?

- A. Because a proper range of SCNs was not specified, the wrong data was restored.
- B. A proper range of timestamps was not specified, so the wrong data was restored.
- C. A previous Flashback Drop operation had been performed, resulting in multiple versions of the table being stored in the Recycle Bin.
- D. Either option A or B could be correct. Not enough information was provided to determine which.
- E. None of the above.

Answer: E

QUESTION 273

Which of the following statements is true regarding the VERSIONS BETWEEN clause?

- A. The VERSIONS BETWEEN clause may be used in DML statements.
- B. The VERSIONS BETWEEN clause may be used in DDL statements.
- C. The VERSIONS BETWEEN clause may not be used to query past DDL changes to tables.
- D. The VERSIONS BETWEEN clause may not be used to query past DML statements to tables.

Answer: C

QUESTION 274

Which of the following statements is true regarding implementing a Flashback Table recovery?

- A. An SCN is never used to perform a Flashback Table recovery.
- B. If a significant number of changes have been made to the table, row movement must be enabled.
- C. The tablespace must be offline before performing a Flashback Table recovery.
- D. Flashback Table recovery is completely dependent on the availability of undo data in the undo tablespace.

Answer: D

QUESTION 275

Build Your Dreams PassGuide 1Z0-053

You have just performed a FLASHBACK TABLE operation using the following command: flashback table employees to scn 123456;

The employees table has triggers associated with it. Which of the following statements is true regarding the state of the triggers during the Flashback Table operation?

- A. All the triggers are disabled.
- B. All the triggers are enabled by default.
- C. Enabled triggers remain enabled and disabled triggers remain disabled.
- D. Triggers are deleted when a Flashback Table operation is performed.

Answer: A

Which method could be utilized to identify both DML operations and the SQL statements needed to undo those operations for a specific schema owner? (Choose all that apply.)

- A. Query DBA_TRANSACTION_QUERY for TABLE_NAME, OPERATION, and UNDO_SQL. Limit rows by START_SCN and TABLE_OWNER.
- B. Query FLASHBACK_TRANSACTION_QUERY for TABLE_NAME, OPERATION, and UNDO_SQL. Limit rows by START_SCN and TABLE_OWNER.
- C. Query FLASHBACK_TRANSACTION_QUERY for TABLE_NAME, OPERATION, and UNDO_SQL. Limit rows by START_TIMESTAMP and TABLE_OWNER.
- D. Query DBA_TRANSACTION_QUERY for TABLE_NAME, OPERATION, and UNDO_SQL. Limit rows by START_SCN and TABLE_OWNER.

Answer: BC

QUESTION 277

Flashback Database relies on which technologies to recover to a point in time?

- A. Flashback Data Archive
- B. Flashback logs in the flash recovery area
- C. FlashbUndo tablespace
- D. RMAN command line
- E. None of the above

Answer: B

QUESTION 278

The_____writes the Flashback Database logs in the flash recovery area.

- A. FLSH
- B. FLDB
- C. RVWR

Build Your Dreams PassGuide 1Z0-053

- D. RVRW
- E. FBDA

Answer: C

QUESTION 279

Which of these are valid Flashback Database recovery point parameters? (Choose all that apply.)

- A. SCN
- B. Timestamp
- C. Named recovery point
- D. Transaction ID
- E. Session ID

Answer: ABC

QUESTION 280

When setting up the Flashback Data Archive, which of these key parameters are required? (Choose all that apply.)

- A. Tablespace name
- B. Storage quota
- C. Retention
- D. Table name
- E. Create a default archive

Answer: AC

QUESTION 281

To clean up old records that are in a Flashback Data Archive and are past the retention period, what must the DBA do?

- A. TRUNCATE the archive table.
- B. DROP the Flashback Data Archive.
- C. Nothing; expired rows are automatically removed.
- D. Nothing; expired rows are moved to an archive table.
- E. Delete entries from the archive where the metadata date retained is greater than the retention period.

Answer: C

QUESTION 282

Which of the following initialization parameters have been deprecated in Oracle 11g because

Build Your Dreams PassGuide 1Z0-053

of the introduction of the Automatic Workload Repository? (Choose all that apply.)

- A. BACKGROUND DUMP DEST
- B. FOREGROUND DUMP DEST
- C. CORE_DUMP_DEST
- D. USER_DUMP_DEST
- E. DIAGNOSTIC DEST
- F. All of the above

Answer: ACD

QUESTION 283

Which of the following statements is true regarding the initialization parameter DIAGNOSTIC DEST?

- A. The default value is the value of the environment variable \$ORACLE_HOME; if \$ORACLE_HOME isn't set, then the default is set to \$ORACLE_BASE.
- B. The default value is the value of the environment variable \$ORACLE_BASE; if \$ORACLE_BASE isn't set, then it is set to \$ORACLE HOME.
- C. DIAGNOSTIC_DEST is always equal to \$ORACLE_HOME.
- D. DIAGNOSTIC_DEST is always equal to \$ORACLE_BASE.

Answer: B

QUESTION 284

Which of these formats represents the correct hierarchy for the ADR?

- A. <diagnostic_dest>/rdbms/diag/<dbname>/<instname>
- B. <diagnostic_dest>/diag/rdbms/<instname>/<dbname>
- C. <diagnostic_dest>/diag/rdbms/<dbname>/<instname>
- D. None of the above

Answer: C

QUESTION 285

Which of the following are not fundamental tasks of the Support Workbench? (Choose all that apply.)

- A. View long-running SQL workloads
- B. View problem details
- C. Gather additional diagnostic information
- D. Create a Service Request
- E. Clean up incident data after upload to Oracle Support Build Your Dreams PassGuide 1Z0-053

Answer: AE

QUESTION 286

Which of the following tasks does the tool Incident Packaging Service (IPS) perform?

- A. Cleans up the ADR by deleting files not associated with an incident uploaded to Oracle Support.
- B. Identifies all files associated with a critical error and adds them to a zip file to be sent to Oracle Support.
- C. Automatically opens a Service Request with Oracle Support for each critical error and sends all relevant files.
- D. Displays a high-level view of critical errors on the database home page.

Answer: B

QUESTION 287

Choose the correct order to package and upload data for an incident to Oracle Support.

- A. Schedule, create new package, view manifest, view contents
- B. Create new package, view manifest, view contents, schedule

- C. Schedule, create new package, view contents, view manifest
- D. Create new package, view contents, view manifest, schedule
- E. None of the above.

Answer: D

QUESTION 288

Which of the following is not an advantage of block media recovery (BMR)?

- A. Reduced MTTR.
- B. Datafiles remain offline while corrupt blocks are repaired.
- C. Datafiles remain online while corrupt blocks are repaired.
- D. A and C

Answer: B

QUESTION 289

Which of the following methods can be used to detect block corruption?

- A. ANALYZE operations
- B. dbv
- C. SQL queries that access the potentially corrupt block
- D. RMAN
- E. All of the above Build Your Dreams PassGuide 1Z0-053

Answer: E

QUESTION 290

Which of the following are correct about block media recovery? (Choose all that apply.)

- A. Physical and logical block corruption is recorded automatically in V\$DATABASE BLOCK CORRUPTION.
- B. Logical corruptions are repairable by BMR.
- C. Physical corruptions are repairable by BMR.
- D. RMAN can use any backup for a BMR restore.
- E. ARCHIVELOG mode is not required if you have both a full and incremental backup for restore.

Answer: AC

QUESTION 291

While querying the EMPLOYEES table, you receive an ORA-01578 message indicating block corruption in File# 1201 and Block# 1968. You analyze the table and the corruption is verified. Which RMAN command do you use to perform BMR and repair the corrupt block?

- A. RECOVER FILE=1201 BLOCK=1968;
- B. RECOVER CORRUPTION LIST;
- C. RECOVER DATAFILE 1201 BLOCK 1968;

- D. RECOVER BLOCK CORRUPTION LIST;
- E. None of the above

Answer: BC

QUESTION 292

To view the results of the most recent Automatic SQL Tuning Advisor task, which sequence should you follow?

- A. EM Database home page, Software and Support, SQL Advisors, Automatic SQL Tuning Advisor.
- B. EM Database home page, Software and Support, Advisor Central, SQL Advisors, Automatic SQL Tuning Advisor.
- C. EM Database home page, Software and Support, Support Workbench, Advisor Central, SQL Advisors, Automatic SQL Tuning Advisor.
- D. Either B or C.
- E. All of the above

Answer: D

QUESTION 293

When creating a SQL tuning set, which of the following steps allows the DBA to reduce the size of the SQL set by selecting specific operators and values?

- A. Filter versions
- B. Filter loads
- C. Filter tasks
- D. Filter options

Answer: D

QUESTION 294

To view the results of a manual SQL Tuning Advisor task, which steps should the DBA take?

- A. From the Advisor Central home page, select the tuning task from the Advisor Tasks section.
- B. From Advisor Central, choose SQL Advisors, SQL Tuning Advisors, Manual Tuning Task Results.
- C. From Advisor Central, choose SQL Advisors, Manual SQL Tuning Advisors, Tuning Task Results.
- D. Either B or C.

Answer: A

QUESTION 295

Which of these appropriately describes the results of a manual SQL Tuning Advisor task?

- A. A list of SQL statements and recommendations for tuning
- B. A list of SQL statements that have been tuned by the Advisor, with before and after metrics
- C. Graphs showing the actual performance improvement made by the Advisor after it implemented the recommended changes
- D. All of the above

Answer: A

QUESTION 296

Which of the following is a potential performance tuning recommendation from the SQL Access Advisor?

- A. Create new indexes.
- B. Modify existing indexes.
- C. Implement partitioning on a nonpartitioned table.
- D. Create materialized views.
- E. All of the above Build Your Dreams PassGuide 1Z0-053

Answer: E

QUESTION 297

Which statement most accurately describes the implementation of a SQL Access Advisor recommendation?

- A. SQL Access Advisor recommendations are automatically implemented.
- B. Individual SQL Access Advisor recommendations can be scheduled for implementation.
- C. All SQL Access Advisor recommendations for a specific task must be implemented at the same time.
- D. SQL Access Advisor recommendations are automatically scheduled for implementation during the maintenance window.
- E. None of the above.

Answer: B

QUESTION 298

Which of the following represents the correct sequence of events for Database Replay?

- A. Capture, analyze, preprocess, replay
- B. Capture, preprocess, analyze, replay
- C. Capture, preprocess, replay, analyze
- D. Analyze, capture, preprocess, replay
- E. None of the above

Answer: C

QUESTION 299

Which of these recommendations should be followed before capturing a workload? (Choose all that apply.)

- A. Make sure your replay database has the same structure as the capture database, except without data.
- B. Make sure the replay and capture databases are similar in data content.
- C. Perform a clean shutdown and restart of the capture database before beginning a workload capture.
- D. Start the capture database in UNRESTRICTED mode, then start the capture.
- E. Define inclusion and exclusion filters.

Answer: BC

QUESTION 300

Which is true concerning Database Replay in an Oracle Real Application Cluster (RAC) database?

Build Your Dreams PassGuide 1Z0-053

- A. Workload capture is per instance.
- B. You only need to restart one instance to begin workload capture.
- C. Specifically in RAC, you shut down all instances, restart them individually, and begin workload capture with the last instance started.
- D. RAC does not support workload capture, but it does support workload replay.
- E. None of the above.

Answer: E

QUESTION 301

Performance divergence indicated in the Workload Replay report is most likely due to what?

- A. DML and SQL statement results that do not match between the capture and replay systems
- B. When errors that occur in the capture system don't occur in the replay system
- C. Top SQL statements
- D. Infrastructure or system-configuration differences
- E. Time-of-day differences between capture and replay systems

Answer: D

QUESTION 302

Which of the following Oracle features is enabled by setting a nonzero value for the MEMORY_TARGET initialization parameter?

- A. Automatic PGA Memory Management
- B. Automatic SGA Memory Management
- C. Automatic Shared Memory Management
- D. Automatic Memory Management
- E. Manual SGA Memory Management
- F. None of the above

Answer: D

QUESTION 303

By setting the value of MEMORY_TARGET to zero and setting the value of SGA_TARGET to a nonzero value, you will enable which of the following memory-management options?

- A. Automatic PGA Memory Management
- B. Automatic SGA Memory Management
- C. Automatic Shared Memory Management

- D. Automatic Memory Management
- E. Manual SGA Memory Management
- F. None of the above Build Your Dreams PassGuide 1Z0-053

Answer: C

QUESTION 304

For Oracle 11g, Oracle strongly recommends that you configure your database to use which of the following memory-management features?

- A. Automatic PGA Memory Management
- B. Automatic SGA Memory Management
- C. Automatic Shared Memory Management
- D. Automatic Memory Management
- E. Manual SGA Memory Management
- F. None of the above

Answer: D

QUESTION 305

To manually configure the SGA components using Oracle Enterprise Manager Memory Advisor, you can set values for which of the following initialization parameters? (Choose all that apply.)

- A. DB_CACHE_SIZE
- B. SHARED POOL SIZE
- C. LARGE_POOL_SIZE
- D. JAVA_POOL_SIZE
- E. SGA MAX SIZE
- F. SORT_AREA_SIZE

Answer: ABCD

QUESTION 306

When manually configuring the SGA, which of the following parameter changes requires an instance restart to take effect?

- A. DB CACHE SIZE
- B. SHARED POOL SIZE
- C. LARGE_POOL_SIZE
- D. JAVA_POOL_SIZE
- E. SGA MAX SIZE
- F. SORT_AREA_SIZE

Answer: E

Build Your Dreams PassGuide 1Z0-053

Using Oracle Enterprise Manager to set SGA pool values manually, for which of the following pools does Oracle EM offer advice to set the value appropriately? (Choose all that apply.)

- A. DB_CACHE_SIZE
- B. SHARED_POOL_SIZE
- C. LARGE POOL SIZE
- D. JAVA_POOL_SIZE
- E. SGA MAX SIZE
- F. SORT_AREA_SIZE

Answer: AB

QUESTION 308

In Oracle 11g, by default which one of the following conditions implicitly enables Automatic PGA Memory Management?

- A. Setting a nonzero value for SGA_TARGET
- B. Configuring Automatic Shared Memory Management
- C. Configuring Automatic Memory Management
- D. Setting a nonzero value for SGA MAX SIZE and PGA AGGREGATE TARGET E. None of the above

Answer: B

QUESTION 309

Automatic PGA Memory Management eliminates the need to manually configure which of the following initialization parameters? (Choose all that apply.)

- A. SORT_AREA_SIZE
- B. HASH AREA SIZE
- C. BITMAP MERGE AREA SIZE
- D. CREATE BITMAP AREA SIZE
- E. PGA AGGREGATE TARGET

Answer: ABCD

QUESTION 310

When tuning Automatic PGA Memory Management, which of the following views will provide the information specified?

- A. The V\$PGA_TARGET_ADVICE view shows the predicted cache hit-ratio improvement if you increase PGA_AGGREGATE_TARGET.
- B. The V\$PGA_TARGET_ADVICE view shows how the V\$SQL_WORKAREA histogram will change if you change the value of PGA_AGGREGATE_TARGET.
 Build Your Dreams
 PassGuide 1Z0-053

- C. The V\$PGA_TARGET_ADVICE_HISTOGRAM view shows how the V\$SQL_WORKAREA_HISTOGRAM will change if you switch between Manual and Automatic PGA Memory Management.
- D. The V\$PGA_TARGET_ADVICE view shows how performance will improve for the different work areas if you switch from Manual to Automatic PGA Memory Management.

Answer: A

QUESTION 311

To enable resumable space allocation for the instance, which of the following initialization parameters should you set to a nonzero value?

- A. RESUMABLE SPACE TIME
- B. RESUMABLE SPACE
- C. RESUMABLE TIME
- D. RESUMABLE_TIMEOUT
- E. TIME_RESUMABLE

Answer: D

QUESTION 312

Which of the following describes how a distributed resumable transaction behaves?

- A. The resumable setting on the initiating session determines the resumable conditions for the entire distributed transaction.
- B. The resumable setting for the initiating instance determines the resumable conditions for the entire distributed transaction.
- C. The resumable setting on the initiating session controls only that part of the transaction that occurs within the local instance; remote resumable settings determine the behavior of the distributed parts of the transaction.
- D. None of the above.

Answer: C

QUESTION 313

Which of these components correctly identify the unique value of the NAME column in the DBA RESUMABLE view?

- A. Username, instance number, session ID
- B. Instance number, username, session ID
- C. Instance number, session ID, username
- D. Username, session ID, instance number
- E. None of the above Build Your Dreams PassGuide 1Z0-053

Answer: D

Which of the following are included in a transportable tablespace set? (Choose all that apply.)

- A. The datafiles that make up a self-contained group of tablespaces required for copy
- B. The system tablespace
- C. An export of the tablespace metadata
- D. The spfile
- E. All of the above

Answer: AC

QUESTION 315

The following query will provide what information about transportable tablespaces for the current database? (Choose all that apply.)

select d.platform_name "Source", t.platform_name

"Compatible Targets", endian_format

from v\$transportable_platform t, v\$database d where t.endian_format = (select endian_format from v \$transportable platform t,

v\$database d

where d.platform_name =

- A. platform name);
- B. The list of target platforms having the same endian format as the source database
- C. The list of target platforms requiring endian conversion
- D. The list of target platforms that will not require endian conversion
- E. The list of all target platforms that can receive transportable tablespaces from the source database
- F. None of the above

Answer: AC

QUESTION 316

When exporting metadata for the transportable tablespaces, what is the correct next step after confirming endian format?

- A. Export the tablespaces using data pump.
- B. Determine if the transportable set is self-contained.
- C. Convert the datafiles using RMAN.
- D. Copy the datafiles from source to destination.

Answer: B

QUESTION 317

Which of the following are prerequisite steps to transport a database? (Choose all that apply.)

- A. Query the V\$TRANSPORTABLE_PLATFORMS view in the source database to determine if the intended destination is listed.
- B. Verify that there are no restrictions or limitations that the source or destination database may encounter.
- C. Verify that the source and destination have the same Oracle version, critical updates, patch-set version, and patch-set exceptions.
- D. Determine if you will perform the conversion on the source or destination platform.

E. None of the above.

Answer: BCD

QUESTION 318

Which of the following supplied functions is used to identify external tables, directories, and BFILES?

- A. DBMS TDB.CHECK DIRECTORIES
- B. DBMS TDB.CHECK EXTERNAL
- C. DBMS TDB.CHECK BFILE
- D. DBMS_TDB.CHECK_EXT

Answer: B

QUESTION 319

Which of the following is a prerequisite for running DBMS_TDB.CHECK_DB to a successful completion?

- A. The database must be in read-write mode.
- B. The database must have no external files.
- C. The database must open in read-only mode.
- D. The database must be mounted but not opened.

Answer: C

QUESTION 320

Which of the following options describes Segment Shrink?

- A. Reclaims space above and below the high-water mark without using additional space
- B. Moves rows to a new physical location, resetting the high-water mark, but uses additional space during the operation
- C. Deallocates space above the high-water mark that is currently not in use
- D. None of the above Build Your Dreams PassGuide 1Z0-053

Answer: A

QUESTION 321

For which of the following can you use Segment Shrink? (Choose all that apply.)

- A. Heap tables
- B. Tables with function-based indexes
- C. Indexes
- D. Partitions and subpartitions
- E. None of the above

Answer: ACD

When shrinking a table segment, you choose to shrink all the indexes for that table using the SHRINK SPACE command. Which clause should you use?

- A. INCLUDING DEPENDENCIES
- B. INCLUDING DEPENDENCIES CASCADE C. COMPACT
- C. CASCADE
- D. None of the above

Answer: D

QUESTION 323

Which of these represent the main components of Database Resource Manager? (Choose all that apply.)

- A. Resource consumer groups
- B. Resource plans
- C. Resource-plan groups
- D. Resource-plan directives
- E. All of the above

Answer: ABD

QUESTION 324

Every resource plan must contain an allocation to which consumer group?

- A. LOW_GROUP
- B. SYS GROUP
- C. DEFAULT GROUP
- D. BASE_GROUP Build Your Dreams PassGuide 1Z0-053
- E. OTHER_GROUPS

Answer: E

QUESTION 325

Which DBMS_RESOURCE_MANAGER procedure prioritizes consumer-group mappings?

- A. CREATE_MAPPING_PRIORITY
- B. SET MAPPING PRIORITY
- C. SET_MAPPING_ORDER
- D. PRIORITIZE_MAPPING_ORDER
- E. This functionality is not available through the DBMS_RESOURCE_MANAGER package.

Answer: B

Within a resource-plan definition, what differentiates a top-level plan from a subplan?

- A. A subplan has the PLAN_SUB parameter value set to SUB.
- B. A top-level plan has the GROUP_OR_PLAN parameter set to the name of the subplan in the resource-plan definition.
- C. There is no difference in the resource-plan definition.
- D. A subplan always has the CPU_MTH parameter value set to RATIO.
- E. The string TOP LEVEL is appended to the name of top-level resource plans.

Answer: C

QUESTION 327

When setting arguments for a job, which procedure do you use for types that cannot be implicitly converted to and from a VARCHAR2 datatype?

- A. SET JOB ARGUMENT VALUE
- B. SET_JOB_VALUE_ANYDATA
- C. SET JOB ANYDATA VALUE
- D. SET_SPECIAL_JOB_VALUE
- E. SET_JOB_ANYTYPE_VALUE

Answer: C

QUESTION 328

Which DBMS_SCHEDULER procedures can be used to enable a program? (Choose all that apply.)

A. ENABLE

Build Your Dreams PassGuide 1Z0-053

- B. ENABLE PROGRAM
- C. VALIDATE_PROGRAM
- D. SET ATTRIBUTE
- E. SET ENABLED

Answer: AD

QUESTION 329

Which of the following is not a valid calendaring syntax element?

- A. FREQ
- B. BYHOUR
- C. RUNDATE
- D. INTERVAL
- E. BYMINUTE

Answer: C

Which Scheduler view(s) can be queried to see which jobs are currently executing? (Choose all that apply.)

- A. DBA_SCHEDULER_JOB_RUN_DETAILS
- B. DBA SCHEDULER RUNNING JOBS
- C. DBA_SCHEDULER_CURRENT_JOBS
- D. DBA SCHEDULER JOBS
- E. DBA SCHEDULER EXECUTING JOBS

Answer: BD

QUESTION 331

A schedule defined entirely within the confines of a Scheduler job object is known as a(n).

- A. Fixed schedule
- B. Inline schedule
- C. Stored schedule
- D. Hard-coded schedule
- E. None of the above

Answer: B

QUESTION 332

Which DBMS_SCHEDULER procedure(s) can be used to alter an existing job? (Choose all

Build Your Dreams PassGuide 1Z0-053

that apply.)

- A. SET_ATTRIBUTE_NULL
- B. ALTER_JOB
- C. ALTER_JOB_PARAMETERS
- D. ALTER
- E. SET_ATTRIBUTE

Answer: AE

QUESTION 333

What is the default value for the ENABLED attribute of a job or program when it is created?

- A. TRUE B. FALSE
- B. There is no default. It must be defined at creation time.
- C. PENDING
- D. NULL

Answer: B

To set the history retention period for either window logging or job logging individually, which parameters of the SET_SCHEDULER_ATTRIBUTE procedure need to be used? (Choose all that apply.)

- A. LOG HISTORY
- B. JOB_LOG_RETENTION
- C. WINDOW_LOG_RETENTION
- D. WHICH LOG
- E. LOG NAME

Answer: AD

QUESTION 335

Consider the following code snippet: BEGIN DBMS_SCHEDULER.SET_ATTRIBUTE (name => `lne_job1', attribute => `job_priority', value => 1); END;

If this code were executed, which of the following statements would be true?

- A. The priority of the Ine_job1 job would be set to 1.
- B. The Ine_job1 job would be executed synchronously.
- C. The Ine_job1 job would run immediately in the user's current session. Build Your Dreams PassGuide 1Z0-053
- D. The lne job1 job would retain its current priority.
- E. The job will immediately take priority over all running jobs.

Answer: A

QUESTION 336

Which of the following calendaring syntax expressions would evaluate to the last day of every month?

- A. FREQ = MONTHLY; BYMONTHDAY = 31
- B. FREQ = MONTHLY; BYMONTHDAY = -1
- C. FREQ = DAILY; BYDAY = -1
- D. FREQ = MONTHLY; BYDAY = 31
- E. FREQ = DAILY; BYMONTHDAY = LAST DAY

Answer: B

QUESTION 337

Which of the following tasks is not performed by the job coordinator?

- A. Update job log when a job completes
- B. Spawn and remove job slaves
- C. Write/read job info to/from memory cache
- D. Query job table
- E. Pass job information to job slaves

Answer: A

Which of the following objects can be directly referenced by a window object? (Choose all that apply.)

- A. Schedule object
- B. Program object
- C. Job object
- D. Resource plan
- E. Resource consumer group

Answer: AD

QUESTION 339

Which of the following are valid program types for a lightweight job? (Choose all that apply.)

A. PLSQL BLOCK

Build Your Dreams

PassGuide 1Z0-053

- B. EXECUTABLE
- C. JAVA STORED PROCEDURE
- D. STORED_PROCEDURE
- E. EXTERNAL

Answer: AD

QUESTION 340

Which of the following is not a valid setting for the PROGRAM_TYPE parameter in a program object or the JOB_TYPE parameter in a job object?

- A. PLSQL BLOCK
- B. JAVA_STORED_PROCEDURE
- C. STORED_PROCEDURE
- D. EXECUTABLE
- E. None of the above are invalid settings.

Answer: B

QUESTION 341

Which of the following Scheduler elements encourage object reuse? (Choose all that apply.)

- A. Schedule objects
- B. Program arguments
- C. Job classes
- D. Job arguments
- E. All of the above

Answer: ABD

What is the danger associated with stopping a running job by using the STOP JOB procedure?

- A. The job will need to be reenabled before it will execute again.
- B. The job may hold locks on objects referenced within it.
- C. All jobs within the job group will also be stopped.
- D. The job may leave data in an inconsistent state.
- E. There is no danger in using the STOP_JOB procedure.

Answer: D

QUESTION 343

If a job references a schedule that has been disabled, what will be the result?

Build Your Dreams PassGuide 1Z0-053

- A. The job will be automatically disabled.
- B. The job will never execute.
- C. The job will attempt to execute but will fail.
- D. The job will inherit the DEFAULT_SCHEDULE schedule.
- E. A schedule object cannot be disabled.

Answer: E

QUESTION 344

When a job exceeds the date specified in its END_DATE attribute, which of the following will happen? (Choose all that apply.)

- A. The job will be dropped automatically if the value of the AUTO_DROP attribute is TRUE.
- B. The job will only be disabled if the value of the AUTO DROP attribute is FALSE.
- C. The STATE attribute of the job will be set to COMPLETED if the value of the AUTO_DROP attribute is FALSE.
- D. All objects referenced by the job will be dropped if the value of the AUTO_DROP attribute is TRUE and the value of the CASCADE attribute is TRUE.
- E. The STATE column of the job table will be set to COMPLETED for the job.

Answer: ABE

QUESTION 345

Which of the following is true about job chains?

- A. They consist of one or more Scheduler programs.
- B. They are used to implement dependency scheduling.
- C. They are used to implement time-based scheduling.
- D. They are used to implement event-based scheduling.
- E. None of the above.

Answer: B

QUESTION 346

If two windows overlap, which window attribute will determine whether one should be chosen over the other?

- A. WINDOW PRIORITY
- **B. PRIORITY**
- C. PRIORITY_LEVEL
- D. WINDOW PRIORITY LEVEL
- E. OVERLAP_RULE Build Your Dreams PassGuide 1Z0-053

Answer: A

QUESTION 347

Globalization support is implemented through the text- and character-processing functions provided by which Oracle feature?

- A. RSTLNE
- B. NLSRTL
- C. LISTENER
- D. NLSSORT
- E. Linguistic sorts

Answer: B

QUESTION 348

What elements of globalization can be explicitly defined using the NLS_LANG environment variable? (Choose all that apply.)

- A. NLS LANGUAGE
- B. NLS_SORT
- C. NLS_CALENDAR
- D. NLS_CHARACTERSET
- E. NLS TERRITORY

Answer: ADE

QUESTION 349

Given two different character sets (A and B), which of the following must be true for A to be considered a strict superset of B? (Choose all that apply.)

- A. A must contain all of the characters defined in
- B. B. A must be Unicode.
- C. The encoded values in A must match the encoded values in B for all characters defined in B.
- D. A must be a multibyte character set.

E. The encoded values in A must match the encoded values in B for all numeric and alphabetic characters in B.

Answer: AC

QUESTION 350

The NLS_SORT parameter sets the default sort method for which of the following operations? (Choose all that apply.)

A. WHERE clause

Build Your Dreams

PassGuide 1Z0-053

- B. ORDER BY clause
- C. BETWEEN clause
- D. NLSSORT function
- E. NLS_SORT function

Answer: AD

QUESTION 351

Which view shows all valid values for the NLS_LANGUAGE, NLS_SORT, NLS_TERRITORY, and NLS_CHARACTERSET parameters?

- A. V\$VALID_NLS_VALUES
- B. NLS VALID VALUES
- C. NLS_VALUE_OPTIONS
- D. V\$NLS VALUE OPTIONS
- E. V\$NLS_VALID_VALUES

Answer: E

QUESTION 352

Which of the following datatypes store time-zone information in the database?

- A. TIMESTAMP
- B. DATE
- C. TIMESTAMP WITH TIME ZONE
- D. TIMESTAMP WITH LOCAL TIME ZONE
- E. DATETIME

Answer: C

QUESTION 353

Which of the following are valid settings for the NLS_COMP parameter? (Choose all that apply.)

- A. ASCII
- B. ANSI
- C. BINARY

- D. MONOLINGUAL
- E. MULTILINGUAL

Answer: BC

QUESTION 354

NLS parameters can be set using the five methods listed. Put the methods in order from

Build Your Dreams PassGuide 1Z0-053

highest to lowest according to Oracle's order of precedence:

- A. Default setting
- B. Client environment variable
- C. Explicit ALTER SESSION statement
- D. Inside SQL function
- E. Server initialization parameter
- F. b, d, e, a, c
- G. e, a, b, c, d
- H. d, c, b, e, a
- I. a, b, d, c, e
- J. d, c, b, a, e

Answer: C

QUESTION 355

What can you determine about the following linguistic sorts based only on their names?

- 1. GERMAN
- 2. FRENCH M
- A. 1 is a monolingual sort. B
 - . 2 is a monolingual sort.
- B. 1 is case insensitive.
- C. Both 1 and 2 are case insensitive.
- D. Case sensitivity is unknown.

Answer: A

QUESTION 356

In a database with the database character set of US7ASCII and a national character set of UTF-8, which datatypes would be capable of storing Unicode data by default?

- A. VARCHAR2
- B. CHAR
- C. NVARCHAR2
- D. CLOB
- E. LONG

Answer: C

QUESTION 357

Automatic data conversion will occur if which of the following happens?

Build Your Dreams PassGuide 1Z0-053

- A. The client and server have different NLS_LANGUAGE settings.
- B. The client and server character sets are not the same, and the database character set is not a strict superset of the client character set.
- C. The client and server are in different time zones.
- D. The client requests automatic data conversion.
- E. The AUTO_CONVERT initialization parameter is set to TRUE.

Answer: B

QUESTION 358

Which of the following NLS_SORT parameter values would result in case-insensitive and accent-insensitive binary sorts?

- A. NLS SORT = BINARY
- B. NLS SORT = BINARY AI
- C. NLS SORT = BINARY CI
- D. NLS_SORT = BINARY_AI_CI
- E. Binary sorts are case insensitive and accent insensitive by default.

Answer: B

QUESTION 359

Which NLS parameter can be used to change the default Oracle sort method from binary to linguistic for the SQL SELECT statement?

- A. NLS LANG
- B. NLS_COMP
- C. NLS SORT
- D. None of the above

Answer: D

QUESTION 360

Which of the following would be affected by setting NLS_LENGTH_SEMANTICS=CHAR?

- A. All objects in the database
- B. Tables owned by SYS and SYSTEM
- C. Data dictionary tables
- D. NCHAR columns
- E. CHAR columns

Answer: E

QUESTION 361

Build Your Dreams PassGuide 1Z0-053

Which is not a valid locale definition file type?

- A. Language
- B. Linguistic sort
- C. Calendar
- D. Territory
- E. Character set

Answer: C

QUESTION 362

How many different calendars does Oracle 11g support?

- A. 22
- B. 7
- C. 6
- D. 15
- E. 2

Answer: B

QUESTION 363

Which NLS parameter directly governs linguistic searches?

- A. NLS_SEARCH_L
- B. NLS_SORT
- C. NLS_SEARCH
- D. NLS_SORT_L
- E. None of the above

Answer: B

QUESTION 364

True or false? Case-insensitive sorts are always accent insensitive by default.

- A. True
- B. False

Answer: B

QUESTION 365

What is the name of the file that identifies the set of available locale definitions?

A. locale.def

Build Your Dreams

PassGuide 1Z0-053

- B. Ixdef.ora
- C. Ix1boot.nlb
- D. Ix1boot.ora
- E. lang.def

Answer: C

QUESTION 366

Which of the following is not a valid linguistic sort element?

- A. Accent expansion
- B. Canonical equivalence
- C. Reverse secondary sorting
- D. Ignorable characters
- E. Character rearrangement

Answer: A

QUESTION 367

Identify the two direct sources from where SQL plans can be loaded into the SQL plan baselines. (Choose two.)

- A. Cursor cache
- B. Stored outline
- C. SQL Tuning Set
- D. Automatic Workload Repository (AWR) snapshots

Answer: AC

QUESTION 368

Which two statements about workload capture and replay operations are true? (Choose two.)

- A. The clients must be created manually on the test machines to perform more realistic testing.
- B. Restart the database in RESTRICTED mode before beginning workload replay to enable a clean state for workload replay.
- C. Restart the database in RESTRICTED mode before beginning workload capture to enable a clean state for capturing the workload.
- D. The application state of the capture system must be identical to the application state of the replay system when the workload replay begins.

Answer: CD

QUESTION 369

View the Exhibit exhibit 1 to examine the series of SQL commands.

Build Your Dreams PassGuide 1Z0-053

View the Exhibit exhibit 2 to examine the plans available in the SQL plan baseline. The baseline in the first row of the Exhibit is created when OPTIMIZER MODE was set to FIRST ROWS.

Which statement is true if the SQL query in exhibit1 is executed again when the value of OPTIMIZER_MODE is set to FIRST_ROWS?

```
SQL> SELECT * FROM sh. sales WHERE quantity_sold > 40 ORDER BY prod_id;
SQL> ALTER SESSION SET OPTIMIZER_MODE=FIRST_ROWS;
SQL> SELECT * FROM sh. sales WHERE quantity_sold > 40 ORDER BY prod_id;
SQL> SELECT * PROM sh. sales WHERE quantity_sold > 40 ORDER BY prod_id;
optimizer use sql plan baselines
                                     boolean
                                                 TRUE
optimizer_use_pending_statistics boolean
                                                 FALSE
optimizer_use_invisible_indexes
                                     boolean
                                                 FALSE
optimizer_secure_view_merging
                                     boolean
                                                 TRUE
optimizer_mode
                                     string
                                                 ALL ROWS
optimizer_index_cost_adj
                                    integer
                                                 100
optimizer_features_enable
optimizer_index_caching
                                     integer
                                                 0
                                     string
                                                 11.1.0.6
optimizer_dynamic_sampling
                                     integer
optimizer_capture_sql_plan_baselines boolean
                                                 TRUE
NAME
                                     TYPE
                                                 VALUE
SQL> SHOW PARAMETER OPTIMIZER.
```

```
SQL> SELECT signature, sql_handle, plan_name, origin, enabled,
accepted, fixed, autopurge
FROM dba_sql_plan_baselines;

SIGNATURE SQL_HANDLE PLAN_NAME ORIGIN ENABLED ACCEPTED FIXED
8.062E+18 SYS_QL_61e2 SYS_SQL_PLAN_1ea_AUTO-CAPTURE YES NO NO
8.062E+18 SYS_SQL_6fe2 SYS_SQL_PLAN_4be AUTO-CAPTURE YES YES NO
...
```

- A. The optimizer uses a new plan because none of the plans in the exhibit2 are fixed plans.
- B. The optimizer uses the plan in the second row of the exhibit2 because it is an accepted plan.
- C. The optimizer uses the plan in the first row of the exhibit2 because it is the latest generated plan.
- D. The optimizer uses the plan in the first row of the exhibit2 because OPTIMIZER_MODE was set to FIRST_ROW during its creation.

Answer: B

QUESTION 370

Which statement describes the effect of table redefinition on the triggers attached to the table?

- A. All triggers on the table remain valid.
- B. All triggers on the table are invalidated and are automatically revalidated with the next DML execution on the table.

- C. All triggers on the table are invalidated and are automatically revalidated with the next DML execution on the table.
- D. Only triggers that are affected by the changes to the structure of the table are invalidated Build Your Dreams

PassGuide 1Z0-053

and automatically revalidated with the next DML execution on the table.

Answer: B

QUESTION 371

USER_DATA is a nonencrypted tablespace that contains a set of tables with data. You want to convert all existing data in the USER_DATA tablespace and the new data into the encrypted format. Which methods would you use to achieve this? (Choose all that apply.)

- A. Use Data Pump to transfer the existing data to a new encrypted tablespace.
- B. Use ALTER TABLE..MOVE to transfer the existing data to a new encrypted tablespace.
- C. Use CREATE TABLE AS SELECT to transfer the existing data to a new encrypted tablespace.
- D. Enable row movement for each table to be encrypted and then use ALTER TABLESPACE to encrypt the tablespace.
- E. Encrypt the USER_DATA tablespace using the ALTER TABLESPACE statement so that all the data in the tablespace is automatically encrypted.

Answer: ABC

QUESTION 372

Evaluate the following block of code: BEGIN DBMS_NETWORK_ACL_ADMIN.CREATE_ACL (acl => 'mycompany-com-permissions.xml', principal => 'ACCT_MGR', is_grant => TRUE, privilege => 'connect'); DBMS_NETWORK_ACL_ADMIN.ASSIGN_ACL (acl => 'mycompany-com-permissions.xml', host => '*. mycompany.com'); END;

What is the outcome of the above code?

- A. It produces an error because a fully qualified host name needs to be specified.
- B. It produces an error because the range of ports associated with the hosts has not been specified.
- C. It creates an access control list (ACL) with the user ACCT_MGR who gets the CONNECT and RESOLVE privileges.
- D. It creates an access control list (ACL) with the user ACCT_MGR who gets the CONNECT privilege but not the RESOLVE privilege.

Answer: C

QUESTION 373

Which steps are mandatory to enable Direct NFS?

- 1. Mount all required file systems using the kernel NFS driver.
- 2. Create an oranfstab file containing the attributes for each NFS server to be accessed using Direct NFS.
- 3. Replace the ODM library libodm11.so stub with libodm11.so.

Build Your Dreams PassGuide 1Z0-053

- A. 2 and 3
- B. 1 and 3

C. 1 and 2

D. 1, 2 and 3

Answer: B

QUESTION 374

Which statements are true regarding the concept of problems and incidents in the fault diagnosability infrastructure for Oracle Database 11g? (Choose all that apply.)

- A. The problem key is the same as the incident number.
- B. Every problem has a problem key, which is a text string that describes the problem.
- C. The database makes an entry into the alert log file when problems and incidents occur.
- D. The database sends an incident alert to the Oracle Enterprise Manager Database Home page.
- E. Only the incident metadata and dumps are stored in the Automatic Diagnostic Repository (ADR).

Answer: BCD

QUESTION 375

You are managing an Oracle Database 11g database. You want to take a backup on tape drives of the USERS tablespace that has a single data file of 900 MB . You have tape drives of 300 MB each. To accomplish the backup, you issued the following RMAN command:

RMAN>BACKUP SECTION SIZE 300M TABLESPACE users;

What configuration should be effected to accomplish faster and optimized backups by using the above command?

- A. The SBT channel must be configured, with the MAXPIECESIZE set to 300 MB.
- B. The SBT channel must be configured, with the parallelism setting for the SBT device set to 3. C. The COMPATIBLE initialization parameter for the database instance must be set to at least 10.0.
- C. The SBT channel must be configured, with the default parallelism setting for the SBT device set to 1.

Answer: B

QUESTION 376

When executing a SQL workload, you choose to generate execution plans only, without collecting execution statistics. Which two statements describe the implications of this? (Choose two.)

Build Your Dreams PassGuide 1Z0-053

- A. It produces less accurate results of the comparison analysis.
- B. It automatically calls the SQL Tuning Advisor for recommendations.
- C. It shortens the time of execution and reduces the impact on system resources.
- D. Only the changes in the execution plan, and not performance regression, are detected.

Answer: AC

QUESTION 377

You are managing an Oracle Database 11g database with the ASM storage. The database is having big file tablespaces. You want files to open faster and less memory to be used in the shared pool to manage the

extent maps. What configuration would you effect to achieve your objective? (Choose all that apply.)

- A. Set the ASM compatibility attribute for the ASM disk group to 11.1.0.
- B. Set the RDBMS compatibility attribute for the ASM disk group to 11.1.0.
- C. Set the COMPATIBLE initialization parameter for the ASM instance to 11.1.0.
- D. Set the COMPATIBLE initialization parameter for the database instance to 11.1.0.

Answer: AD

QUESTION 378

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 backup piece size will be limited to 300 MB.
- B. The operation is accomplished using the default channel available.
- C. The RMAN parallelizes the backup although the parallelism is not set for a channel.
- D. Three channels for the tape drive must be configured by setting the parallelism to three.

Answer: AB

QUESTION 379

View the Exhibit.

Build Your Dreams PassGuide 1Z0-053

```
CUST EMAIL
                                                      VARCHAR2 (30)
CUST CREDIT LIMIT
CUST INCOME LEVEL
                                                      VARCHAR2 (30)
CUST MAIN PHONE NUMBER
                                                      VARCHAR2 (25)
COUNTRY ID
                                            NOT NULL CHAR(2)
CUST_STATE_PROVINCE
                                                      VARCHAR2 (40)
CUST_CITY
                                            NOT NULL VARCHARZ (30)
CUST POSTAD CODE
                                            NOT NULL VARCHARZ (10)
CUST STREET ADDRESS
                                             NOT NULL VARCHARZ (40)
CUST MARITAL STATUS
                                                      VARCHAR2 (20)
CUST YEAR OF BIRTH
                                                      NUMBER (4)
CUST GENDER
                                                      CHAR (1)
CUST LAST NAME
                                             NOT NULL VARCHARZ (40)
CUST FIRST NAME
                                             NOT NULL VARCHAR2 (20)
CUST ID
                                                      NUMBER
Name
                                             Null?
                                                      Type
SQL> DESCRIBE CUSTOMERS OBE
```

Examine the following command that is executed for the TRANSPORT table in the SH schema: SQL> SELECT DBMS_STATS.CREATE_EXTENDED_STATS('sh', 'customers_obe', '(country_id, cust_state_province)') FROM dual;

Which statement describes the significance of this command?

- A. It collects statistics into the pending area in the data dictionary.
- B. It creates a virtual hidden column in the CUSTOMERS OBE table.
- C. It collects statistics with AUTO_SAMPLE_SIZE for ESTIMATE_PERCENT.
- D. It creates a histogram to hold skewed information about the data in the columns.

Answer: B

QUESTION 380

View the Exhibit to examine the parameter values.

You are planning to set the value for the MEMORY_TARGET parameter of your database instance. What value would you assign?

```
sga_target
                                   big integer 272M
pga_aggregate_target
                                   big integer 90M
memory_target
                                   big integer 0
memory_max_target
                                   big integer U
fast_start_mttr_target
                                    integer
fast_start_to_target
                                    inceger
db_flashback_retention_target
                                    integer
                                               1440
archive_lag_target
                                   integer
                                   -----
NAME
                                   TYPE
                                               VALUE
SQL> SHOW PARAMETER TARGET
```

- A. 90 MB
- B. 272 MB Build Your Dreams PassGuide 1Z0-053
- C. 362 MB
- D. 1440 MB

Answer: C

QUESTION 381

You installed Oracle Database 11g and are performing a manual upgrade of the Oracle9i database. As a part of the upgrade process, you execute the following script: SQL>@utlu111i.sql

Which statement about the execution of this script is true?

- A. It must be executed from the Oracle Database 11g environment.
- B. It must be executed only after the SYSAUX tablespace has been created.
- C. It must be executed from the environment of the database that is being upgraded.
- D. It must be executed only after AUTOEXTEND is set to ON for all existing tablespaces.
- E. It must be executed from both the Oracle Database 11g and Oracle Database 9i environments.

Answer: C

QUESTION 382

Which three statements about performance analysis by SQL Performance Analyzer are true? (Choose three.)

- A. It detects changes in SQL execution plans.
- B. It produces results that can be used to create the SQL plan baseline.
- C. The importance of SQL statements is based on the size of the objects accessed.
- D. It generates recommendations to run SQL Tuning Advisor to tune regressed SQLs.
- E. It shows only the overall impact on workload and not the net SQL impact on workload.

Answer: ABD

QUESTION 383

Which tasks can be accomplished using the Enterprise Manager Support Workbench in Oracle Database 11g? (Choose all that apply.)

- A. Generate reports on data failure such as data file failures.
- B. You can package and upload diagnostic data to Oracle Support.
- C. You can track the Service Request (SR) and implement repairs.
- D. You can manually run health checks to gather diagnostic data for a problem.

Answer: BCD

QUESTION 384

Build Your Dreams PassGuide 1Z0-053

Which statement is true regarding the VALIDATE DATABASE command?

- A. It checks the database for intrablock corruptions only.
- B. It checks for block corruption in the valid backups of the database.
- C. It checks the database for both intrablock and interblock corruptions.
- D. It checks for only those corrupted blocks that are associated with data files.

Answer: A

QUESTION 385

Which two are the prerequisites to enable Flashback Data Archive? (Choose two.)

- A. Undo retention guarantee must be enabled.
- B. Database must be running in archivelog mode.
- C. Automatic undo management must be enabled.
- D. The tablespace on which the Flashback Data Archive is created must be managed with Automatic Segment Space Management (ASSM).

Answer: CD

QUESTION 386

You are managing the APPPROD database as a DB A. You plan to duplicate this database in the same

system with the name DUPDB.

You issued the following RMAN commands to create a duplicate database: RMAN> CONNECT target sys/sys@APPPROD

RMAN> DUPLICATE TARGET DATABASE TO dupdb

FROM ACTIVE DATABASE

DB_FILE_NAME_CONVERT '/oracle/oradata/prod/',

'/scratch/oracle/oradata/dupdb/' SPILE

PARAMETER VALUE CONVERT '/oracle/oradata/prod/',

'/scratch/oracle/oradata/dupdb/' SET SGA MAX SIZE = '300M' SET SGA TARGET = '250M'

SET LOG_FILE_NAME_CONVERT '/oracle/oradata/prod/redo/', '/scratch/oracle/oradata/dupdb/redo/';

Which three are the prerequisites for the successful execution of the above command? (Choose three.)

- A. The source database should be open.
- B. The target database should be in ARCHIVELOG mode if it is open.
- C. RMAN should be connected to both the instances as SYSDBA.
- D. The target database backups should be copied to the source database backup directories.
- E. The password file must exist for the source database and have the same SYS user password as the target. Build Your Dreams PassGuide 1Z0-053

Answer: BCE

QUESTION 387

You are managing an Oracle Database 11g ASM instance having three disks in a disk group with ASM compatibility attribute set to 11.1.0 and redundancy set to high. One of the disks in the disk group becomes unavailable because of power failure. Which statements will be true in this scenario? (Choose all that apply.)

- A. The disk automatically goes offline.
- B. The disk is immediately dropped from the disk group.
- C. The ASM tracks the extents that are modified during the outage.
- D. The ASM migrates the extents from the unavailable disk to the remaining disks.

Answer: AC

QUESTION 388

Which statement is true regarding the retention policy for the incidents accumulated in the Automatic Diagnostic Repository (ADR)?

- A. The incident metadata is purged when the problem is resolved and the DBA closes the SR.
- B. The incident files and dumps are not retained in the ADR for the manually created incidents.
- C. The incident files are retained but the incident metadata is purged when the problem is resolved and the DBA closes the SR
- D. The default setting is for one year after which the incident metadata is purged from the ADR and the files are retained for one month.

Answer: D

QUESTION 389

You opened the encryption wallet and then issued the following command: SQL>CREATE TABLESPACE securespace

DATAFILE '/home/user/oradata/secure01.dbf' SIZE 150M

ENCRYPTION USING '3DES168' DEFAULT STORAGE(ENCRYPT);

Then you closed the wallet. Later, you issued the following command to create the EMPLOYEES table in the SECURESPACE tablespace and you use the NO SALT option for the EMPID column. What is the outcome?

- A. It creates the table and encrypts the data in it.
- B. It generates an error because the wallet is closed.
- C. It creates the table but does not encrypt the data in it.
- D. It generates an error because the NO SALT option cannot be used with the ENCRYPT option. Build Your Dreams PassGuide 1Z0-053

Answer: B

QUESTION 390

Examine the following PL/SQL block: SET SERVEROUTPUT ON SET LONG 10000 ECLARE report clob; BEGIN report := DBMS_SPM.EVOLVE_SQL_PLAN_BASELINE(); DBMS_OUTPUT.PUT_LINE(report); END;

Which statement describes the effect of the execution of the above PL/SQL block?

- A. The plan baselines are verified with the SQL profiles.
- B. All fixed plan baselines are converted into nonfixed plan baselines.
- C. All the nonaccepted SQL profiles are accepted into the plan baseline.
- D. The nonaccepted plans in the SQL Management Base are verified with the existing plan baselines.

Answer: D

QUESTION 391

In which two aspects does not patching differ from conventional patching? (Choose two.)

- A. It consumes more memory compared with conventional patching.
- B. It can be installed and uninstalled via OPatch unlike conventional patching.
- C. It takes more time to install or uninstall compared with conventional patching.
- D. It does not require down time to apply or remove unlike conventional patching.
- E. It is not persistent across instance startup and shutdown unlike conventional patching.

Answer: AD

QUESTION 392

Which statement about the enabling of table compression in Oracle Database 11g is true?

- A. Compression can be enabled at the table, tablespace, or partition level for direct loads only.
- B. Compression can be enabled only at the table level for both direct loads and conventional DML.
- C. Compression can be enabled at the table, tablespace, or partition level for conventional DML only.
- D. Compression can be enabled at the table, tablespace, or partition level for both direct loads and conventional DML.

Answer: D

QUESTION 393

Build Your Dreams PassGuide 1Z0-053

Which are the prerequisites for performing flashback transactions on your database? (Choose all that apply.)

- A. Supplemental log must be enabled.
- B. Supplemental log must be enabled for the primary key.
- C. Undo retention guarantee for the database must be configured.
- D. Execute permission on the DBMS FLASHBACK package must be granted to the user.

Answer: ABD

QUESTION 394

You are managing an Oracle Database 11g database. You want to take the backup of MULT_DATA, a big file tablespace of size 100 TB on tape drive, but you have tape drives of only 10 GB each. Which method would accomplish the task quickly and efficiently?

- A. intrafile parallel backup
- B. parallel image copy backup
- C. backup with MAXPIECESIZE configured for the channel
- D. parallel backup with MAXPIECESIZE configured for the channel

Answer: A

QUESTION 395

Which statements are true regarding the Query Result Cache? (Choose all that apply.)

- A. It can be set at the system, session, or table level.
- B. It is used only across statements in the same session.
- C. It can store the results from normal as well as flashback queries.
- D. It can store the results of gueries based on normal, temporary, and dictionary tables.

Answer: AC

QUESTION 396

You want to analyze a SQL Tuning Set (STS) using SQL Performance Analyzer in a test database. Which two statements are true regarding the activities performed during the test execution of SQLs in a SQL Tuning Set? (Choose two.)

- A. Every SQL statement in the STS is considered only once for execution.
- B. The SQL statements in the STS are executed concurrently to produce the execution plan and execution statistics.
- C. The execution plan and execution statistics are computed for each SQL statement in the STS.
- D. The effects of DDL and DML are considered to produce the execution plan and execution statistics. Build Your Dreams PassGuide 1Z0-053

QUESTION 397

Which two changes and their effect on the system can be tested by using the Database Replay feature? (Choose two.)

- A. multiplexing of the control file
- B. database and operating system upgrades
- C. adding the redo log member to the database
- D. changing the database storage to ASM-managed storage

Answer: BD

QUESTION 398

You executed the following commands:

SQL> ALTER SESSION SET OPTIMIZER_USE_PENDING_STATISTICS = false; SQL> EXECUTE DBMS_STATS.SET_TABLE_PREFS('SH', 'CUSTOMERS', 'PUBLISH','false');

SQL> EXECUTE DBMS_STATS.GATHER_TABLE_STATS('SH', 'CUSTOMERS'); Which statement is correct regarding the above statistics collection on the SH.CUSTOMERS table in the above session?

- A. The statistics are stored in the pending statistics table in the data dictionary.
- B. The statistics are treated as the current statistics by the optimizer for all sessions.
- C. The statistics are treated as the current statistics by the optimizer for the current sessions only.
- D. The statistics are temporary and used by the optimizer for all sessions until this session terminates.

Answer: A

QUESTION 399

The Database Resource Manager is automatically enabled in the maintenance window that runs the Automated Maintenance Task. What is the reason for this?

- A. to prevent the creation of an excessive number of scheduler job classes
- B. to allow the Automated Maintenance Tasks to use system resources without any restriction
- C. to allow resource sharing only among the Automated Maintenance Tasks in the maintenance window
- D. to prevent the Automated Maintenance Tasks from consuming excessive amounts of system resources

Answer: D

QUESTION 400

In the DBA_SCHEDULER_JOBS view you notice that a PROD job has the status BROKEN, what does this mean?

A. The job class it belongs to was dropped.

- B. It was scheduled to run once but the execution has failed.
- C. The job is configured incorrectly.
- D. The job has exceeded a certain number of failures.

Answer: D

QUESTION 401

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

Answer: D

QUESTION 402

View the Exhibit to examine the error during the database startup. You open an RMAN session for the database instance. To repair the failure, you executed the following as the first command in the RMAN session:

RMAN> REPAIR FAILURE;

Which statement describes the consequence of the command?

Build Your Dreams PassGuide 1Z0-053

```
Total System Global Area 426864640 bytes
Fixed Size 1300352 bytes

Variable Size 180357248 bytes
Database Buffers 6131712 bytes
Redo Buffers 6131712 bytes
Database mounted.

ORA-01157: cannot identify/lock data file 4 - see DBWR trace file
ORA-01110: data file 4: '/u01/app/oracle/oradata/orcl/users01.dbf'
```

- A. The command performs the recovery and closes the failures.
- B. The command only displays the advice and the RMAN script required for repair.
- C. The command produces an error because the ADVISE FAILURE command has not been executed before the REPAIR FAILURE command.
- D. The command executes the RMAN script to repair the failure and removes the entry from the Automatic Diagnostic Repository (ADR).

Answer: C

QUESTION 403

You issued the following command on the temporary tablespace LMTEMP in your database: SQL>ALTER TABLESPACE Imtemp SHRINK SPACE KEEP 20M; Which requirement must be fulfilled for this command to succeed?

- A. The tablespace must be locally managed.
- B. The tablespace must have only one temp file.
- C. The tablespace must be made nondefault and offline.
- D. The tablespace can remain as the default but must have no active sort operations.

Answer: A

QUESTION 404

Which two statements regarding the Flashback Table feature are correct? (Choose two.)

- A. Flashback Table can be performed on system tables.
- B. Flashback Table operation does not shrink the segments.
- C. Flashback Table uses log mining to extract SQL REDO and SQL UNDO statements.
- D. Flashback Table operation acquires exclusive data manipulation language (DML) locks.

Answer: BD

QUESTION 405

You are working as a DBA on the decision support system. There is a business requirement to track and store all transactions for at least three years for a few tables in the database. Automatic undo management is enabled in the database. Which configuration should you use

Build Your Dreams PassGuide 1Z0-053

to accomplish this task?

- A. Enable Flashback Data Archive for the tables.
- B. Enable supplemental logging for the database.
- C. Specify undo retention guarantee for the database.
- D. Create Flashback Data Archive on the tablespace on which the tables are stored.
- E. Query V\$UNDOSTAT to determine the amount of undo that will be generated and create an undo tablespace for that size.

QUESTION 406

Your organization decided to upgrade the existing Oracle 10g database to Oracle 11g database in a multiprocessor environment. At the end of the upgrade, you observe that the DBA executes the following script:

SQL> @utlrp.sql

What is the significance of executing this script?

- A. It performs parallel recompilation of only the stored PL/SQL code.
- B. It performs sequential recompilation of only the stored PL/SQL code.
- C. It performs parallel recompilation of any stored PL/SQL as well as Java code.
- D. It performs sequential recompilation of any stored PL/SQL as well as Java code.

Answer: C

QUESTION 407

Which of the following files by default are stored in the Flash Recovery Area? Each correct answer represents a complete solution. Choose two.

- A. RMAN image copies
- B. Alert log file
- C. Undo data
- D. RMAN backup sets

QUESTION 408

You executed the following PL/SQL block successfully: VARIABLE tname VARCHAR2(20) BEGIN dbms_addm.insert_finding_directive (NULL, DIR_NAME=>'Detail CPU Usage', FINDING_NAME=>'CPU Usage',

MIN ACTIVE SESSIONS=>0, MIN PERC IMPACT=>90);

:tname := 'database ADDM task4'; dbms_addm.analyze_db(:tname, 150, 162); END; /

Build Your Dreams PassGuide 1Z0-053

Then you executed the following command:

SQL> SELECT dbms addm.get report(:tname) FROM DUAL;

The above command produces Automatic Database Diagnostic Monitor (ADDM) analysis.

- A. with the CPU Usage finding if it is less than 90
- B. without the CPU Usage finding if it is less than 90
- C. with the CPU Usage finding for snapshots below 90
- D. with the CPU Usage finding for snapshots not between 150 and 162

Answer: B

QUESTION 409

Which statements describe the capabilities of the DBMS_NETWORK_ACL_ADMIN package? (Choose all that apply.)

- A. It can be used to allow the access privilege settings for users but not roles.
- B. It can be used to allow the access privilege settings for users as well as roles.
- C. It can be used to control the time interval for which the access privilege is available to a user.
- D. It can be used to selectively restrict the access for each user in a database to different host computers.
- E. It can be used to selectively restrict a user's access to different applications in a specific host computer.

Answer: BCD

QUESTION 410

To generate recommendations to improve the performance of a set of SQL queries in an application, you execute the following blocks of code:

BEGIN dbms_advisor.create_task(dbms_advisor.sqlaccess_advisor,'TASK1'); END; / BEGIN dbms_advisor.set_task_parameter('TASK1','ANALYSIS_SCOPE','ALL'); dbms_advisor.set_task_parameter ('TASK1','MODE','COMPREHENSIVE'); END; / BEGIN dbms_advisor.execute_task('TASK1'); dbms_output.put_line(dbms_advisor.get_task_script('TASK1')); END; /

The blocks of code execute successfully; however, you do not get the required outcome. What could be the reason?

- A. A template needs to be associated with the task.
- B. A workload needs to be associated with the task.
- C. The partial or complete workload scope needs to be associated with the task.
- D. The type of structures (indexes, materialized views, or partitions) to be recommended need to be specified for the task.

Answer: B

QUESTION 411

You are managing an Oracle Database 11g instance with ASM storage. The ASM instance is down. To know the details of the disks in the DATA disk group, you issued the following ASMCMD command: ASMCMD> lsdsk -I -d DATA

Which statement is true regarding the outcome of this command?

- A. The command succeeds but it retrieves only the disk names.
- B. The command produces an error because the ASM instance is down.
- C. The command succeeds but it shows only the status of the ASM instance.
- D. The command succeeds and retrieves information by scanning the disk headers based on an ASM_DISKSTRING value.

Answer: D

QUESTION 412

You plan to set up the Automatic Workload Repository (AWR) baseline metric thresholds for a moving window baseline. Which action would you take before performing this task?

- A. Compute the baseline statistics.
- B. Take an immediate AWR snapshot.
- C. Decrease the window size for the baseline.
- D. Decrease the expiration time for the baseline.

Answer: A

QUESTION 413

You need to create a partitioned table to store historical data and you issued the following command: CREATE TABLE purchase interval

PARTITION BY RANGE (time id)

INTERVAL (NUMTOYMINTERVAL(1,'month')) STORE IN (tbs1,tbs2,tbs3) (PARTITION p1 VALUES LESS THAN(TO_DATE('1-1-2005', 'dd-mm-yyyy')), PARTITION p2 VALUES LESS THAN(TO_DATE('1-1-2007', 'dd-mm-yyyy'))) AS SELECT *

FROM purchases

WHERE time_id < TO_DATE('1-1-2007','dd-mm-yyyy'); What is the outcome of the above command?

- A. It returns an error because the range partitions P1 and P2 should be of the same range.
- B. It creates two range partitions (P1, P2). Within each range partition, it creates monthwise subpartitions.
- C. It creates two range partitions of varying range. For data beyond '1-1-2007,' it creates Build Your Dreams PassGuide 1Z0-053 partitions with a width of one month each.
- D. It returns an error because the number of tablespaces (TBS1,TBS2,TBS3)specified does not match the number of range partitions (P1,P2) specified.

Answer: C

QUESTION 414

View the Exhibit to examine the Automatic Database Diagnostic Monitor (ADDM) tasks. You executed the following commands:

SQL> VAR tname VARCHAR2(60); SQL> BEGIN

:tname := 'my_instance_analysis_mode_task';

DBMS_ADDM.INSERT_SEGMENT_DIRECTIVE(:tname,'Sg_directive','SCOTT'); END; Which statement describes the consequence?



- A. The ADDM task is filtered to suppress the Segment Advisor suggestions for the SCOTT schema.
- B. The ADDM task is filtered to produce the Segment Advisor suggestions for the SCOTT schema only.
- C. The PL/SQL block produces an error because the my_instance_analysis_mode_task task has not been reset to its initial state.
- D. All subsequent ADDM tasks including my_instance_analysis_mode_task are filtered to suppress the Segment Advisor suggestions for the SCOTT schema. Build Your Dreams

Answer: C

QUESTION 415

Examine the following PL/SQL block: DECLARE

my_plans pls_integer; BEGIN

PassGuide 1Z0-053

my_plans := DBMS_SPM.LOAD_PLANS_FROM_CURSOR_CACHE (sql_id => ?9twu5t2dn5xd?; END; Which statement is true about the plan being loaded into the SQL plan baseline by the above command?

- A. It is loaded with the FIXED status.
- B. It is loaded with the ACCEPTED status.
- C. It is not loaded with the ENABLED status.

D. It is not loaded with the ACCEPTED status.

Answer: B

QUESTION 416

View the Exhibit exhibit 1 to observe the maintenance window property. View the Exhibit exhibit 2 to examine the output of the query.

Which two statements describe the conclusions? (Choose two.)

Build Your Dreams PassGuide 1Z0-053



- A. The window duration should be increased.
- B. RESOURCE PERCENTAGE should be increased.
- C. RESOURCE PERCENTAGE should be decreased.
- D. The repeat time for the window should be decreased.

Answer: AB

QUESTION 417

Evaluate the following statements: CREATE TABLE purchase orders (po id NUMBER(4), po date

TIMESTAMP, supplier_id NUMBER(6), po_total NUMBER(8,2), CONSTRAINT order_pk PRIMARY KEY (po_id)) PARTITION BY RANGE(po_date) (PARTITION Q1 VALUES LESS THAN (TO_DATE(?1-apr-2007? d-mon-yyyy?), PARTITION Q2 VALUES LESS THAN (TO_DATE(?1-jul-2007?d-mon-yyyy?), PARTITION Q3 VALUES LESS THAN (TO_DATE(?1-oct -2007?d-mon-yyyy?), PARTITION Q4 VALUES LESS THAN (TO_DATE(?1-jan-2008?d-mon-yyyy?)); CREATE TABLE purchase_order_items (po_id NUMBER(4) NOT NULL, product_id NUMBER(6) NOT NULL, unit_price NUMBER(8,2), quantity NUMBER(8), CONSTRAINT po_items_fk

Build Your Dreams PassGuide 1Z0-053

REFERENCE(po items fk);

What are the two consequences of the above statements? (Choose two.)

A. Partitions of PURCHASE_ORDER_ITEMS have system-generated names.

FOREIGN KEY (po id) REFERENCES purchase orders(po id)) PARTITION BY

- B. Both PURCHASE_ORDERS and PURCHASE_ORDER_ITEMS tables are created with four partitions each.
- C. Partitions of the PURCHASE_ORDER_ITEMS table exist in the same tablespaces as the partitions of the PURCHASE ORDERS table.
- D. The PURCHASE_ORDER_ITEMS table inherits the partitioning key from the parent table by automatically duplicating the key columns.
- E. Partition maintenance operations performed on the PURCHASE_ORDER_ITEMS table are automatically reflected in the PURCHASE_ORDERS table.

Answer: BC

QUESTION 418

Which statements are true regarding SecureFile LOBs? (Choose all that apply.)

- A. The amount of undo retained is user controlled.
- B. SecureFile LOBs can be used only for nonpartitioned tables.
- C. Fragmentation is minimized by using variable-sized chunks dynamically.
- D. SecureFile encryption allows for random reads and writes of the encrypted datA.
- E. It automatically detects duplicate LOB data and conserves space by storing only one copy.

Answer: CD

QUESTION 419

View the Exhibit for some of the current parameter settings. A user logs in to the HR schema and issues the following commands: SQL> CREATE TABLE emp

(empno NUMBER(3), ename VARCHAR2(20), sal NUMBER(8,2)); SQL> INSERT INTO emp(empno,ename) VALUES(1,'JAMES');

At this moment, a second user also logs in to the HR schema and issues the following command: SQL> ALTER TABLE emp MODIFY sal NUMBER(10,2);

What happens in the above scenario?

resumable_timeout	integer	0
enable_ddl_logging	boolean	FALSE
lock_sga	boolean	FALSE
drnl_locks	integer	748
distributed_lock_timeout	integer -	N 80
dd lock timeout	Cinteger () [60]
db_file_multiblock_read_count	integer	107
NAME	TYPE	VALUE

Build Your Dreams PassGuide 1Z0-053

- A. A deadlock is created.
- B. The second user's command executes successfully.
- C. The second user's session immediately produces the resource busy error.
- D. The second user's session waits for a time period before producing the resource busy error.

Answer: D

QUESTION 420

You upgraded Oracle Database 10g to Oracle Database 11g. How would this affect the existing users' passwords?

- A. All passwords automatically become case-sensitive.
- B. All passwords remain non-case-sensitive till they are changed.
- C. All passwords remain non-case-sensitive and cannot be changed.
- D. All passwords remain non-case-sensitive until their password attribute in the profile is altered.

Answer: B

QUESTION 421

What recommendations does the SQL Access Advisor provide for optimizing SQL queries? (Choose all that apply.)

- A. selection of SQL plan baselines
- B. partitioning of tables and indexes
- C. creation of index-organized tables
- D. creation of bitmap, function-based, and B-tree indexes
- E. optimization of materialized views for maximum query usage and fast refresh

Answer: BDE

QUESTION 422

Your system has been upgraded from Oracle Database 10g to Oracle Database 11g. You imported SQL Tuning Sets (STS) from the previous version. After changing the OPTIMIZER_FEATURE_ENABLE parameter to 10.2.0.4 and running the SQL Performance Analyzer, you observed performance regression for a few SQL statements. What would you do with these SQL statements?

- A. Set OPTIMIZER USE PLAN BASELINES to FALSE to prevent the use of regressed plans.
- B. Capture the plans from the previous version using STS and then load them into the stored outline.
- C. Capture the plans from the previous version using STS and then load them into SQL Management Base (SMB).

Build Your Dreams

PassGuide 1Z0-053

D. Set OPTIMIZER_CAPTURE_SQL_PLAN_BASELINES to FALSE to prevent the plans from being loaded to the SQL plan baseline.

Answer: C

QUESTION 423

You are managing Oracle Database 11g with an ASM storage with high redundancy. The following command was issued to drop the disks from the dga disk group after five hours:

ALTER DISKGROUP dga OFFLINE DISKS IN FAILGROUP f2 DROP AFTER 5H; Which statement is true in this scenario?

- A. It starts the ASM fast mirror resynC.
- B. It drops all disk paths from the dga disk group.
- C. All the disks in the dga disk group would be OFFLINE and the DISK_REPAIR_TIME disk attribute would be set to 5 hours.
- D. All the disks in the dga disk group in failure group f2 would be OFFLINE and the DISK_REPAIR_TIME disk attribute would be set to 5 hours.

Answer: D

QUESTION 424

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. locking the SGA in memory
- B. automatic memory management
- C. increasing the value of SGA MAX SIZE
- D. setting the PRE_PAGE_SGA parameter to TRUE

Answer: B

QUESTION 425

By default, database stores	statistics from the	and stores them in the	_ as snapshots.	The tables
are stored in the	tablespace under the	schema.		

	uild Your Dreams assGuide 1Z0-053
A.	SGA, AWR, SYSAUX, SYS
B.	SGA, ADR, SYSAUX, SYSTEM
C.	SGA, AWR, SYSTEM, SYSMAN
D.	SGA, AWR, SYSAUX, SYSMAN
E.	SGA, AWR, SYSAUX, SYSTEM
F.	PGA, AWR, SYSAUX, SYSMAN

QUESTION 426

Answer: D

You executed the following commands in an RMAN session for your database instance that has failures: RMAN> LIST FAILURE;

After some time, you executed the following command in the same session: RMAN> ADVISE FAILURE; But there are new failures recorded in the Automatic Diagnostic Repository (ADR) after the execution of the last LIST FAILURE command. Which statement is true for the above ADVISE FAILURE command in this scenario?

- A. It produces a warning for new failures before advising for CRITICAL and HIGH failures.
- B. It ignores new failures and considers the failures listed in the last LIST FAILURE command only.

- C. It produces an error with recommendation to run the LIST FAILURE command before the ADVISE FAILURE command.
- D. It produces advice only for new failures and the failures listed in the last LIST FAILURE command are ignored.

QUESTION 427

View the Exhibit to examine the output for the V\$DIAG_INFO view. Which statements are true regarding the location of diagnostic traces? (Choose all that apply.)

```
1 Active Problem Count 8
      1 Default Trace File /u01/oracle/diag/rdbms/orclbi/oroclbi/trace/orcl_ora_22769.trc
      1 Health Monitor
                               /u01/oracle/diag/rdbms/orclbi/orclbi/hm
      1 Diag Cdump
                               /u01/oracle/diag/rdbms/orclbi/orclbi/cdump
      1 Diag Incident
                              /u01/oracle/diag/rdbms/orclbi/orclbi/incident
                             /u01/oracle/diag/rdbms/orclbi/orclbi/trace
/u01/oracle/diag/rdbms/orclbi/orclbi/alert
      1 Diag Alert
      1 Diag Trace
                               /u01/gracle/diag/rdbms/orclbi/orclbi
      1 ADR Home
                               /u01/oracle
      1 ADR Base
      1 Diag Enabled
                               TRUE
INST_ID NAME
                               VALUE
SELECT . FROM VŞDIAG_INFO;
```

Build Your Dreams PassGuide 1Z0-053

- A. The path to the location of the background as well as the foreground process trace files is /u01/oracle/diag/rdbms/orclbi/trace.
- B. The location of the text alert log file is /u01/oracle/diag/rdbms/orclbi/orclbi/alert.
- C. The location of the trace file for the current session is /u01/oracle/diag/rdbms/orclbi/orclbi/trace.
- D. The location of the XML-formatted version of the alert log is /u01/oracle/diag/rdbms/orclbi/orclbi/alert.

Answer: ACD

QUESTION 428

Evaluate the following command:

SQL>ALTER SYSTEM SET db_securefile = 'IGNORE';

What is the impact of this setting on the usage of SecureFiles?

- A. It forces BasicFiles to be created even if the SECUREFILE option is specified to create the LOB.
- B. It forces SecureFiles to be created even if the BASICFILE option is specified to create the LOB.
- C. It does not allow the creation of SecureFiles and generates an error if the SECUREFILE option is specified to create the LOB.
- D. It ignores the SECUREFILE option only if a Manual Segment Space Management tablespace is used and creates a BasicFile.

Answer: A

QUESTION 429

You are managing an Oracle Database 11g ASM instance with a disk group dg01 having three disks. One of the disks in the disk group becomes unavailable because of power failure. You issued the following command to change the DISK REPAIR TIME attribute from 3.6 hours to 5 hours:

ALTER DISKGROUP dg01 SET ATTRIBUTE 'disk_repair_time' = '5h'; To which disks in the disk group will the new value be applicable?

- A. all disks in the disk group
- B. all disks that are currently in OFFLINE mode
- C. all disks that are not currently in OFFLINE mode
- D. all disks in the disk group only if all of them are ONLINE

Answer: C

QUESTION 430

You issued the following RMAN command to back up the database: RMAN> RUN{ ALLOCATE CHANNEL c1

Build Your Dreams PassGuide 1Z0-053

DEVICE TYPE sbt
BACKUP DATABASE TAG quarterly
KEEP FOREVER
RESTORE POINT FY06Q4;}
Which two statements are true regarding the backup performed? (Choose two.)

- A. Archived redo log files are backed up along with data files.
- B. Only data files are backed up and a restore point named FY06Q4 is created.
- C. Archived log files are backed up along with data files, and the archived log files are deleted.
- D. The command creates a restore point named FY06Q4 to match the SCN at which this backup is consistent.

Answer: AD

QUESTION 431

View the Exhibit to examine a portion of the output from the VALIDATE DATABASE command. Which statement is true about the block corruption detected by the command?

```
channel ORA DISK 1: validation complete, elapsed time: 00:00:01
including current SPFILE in backup set
including current control file for validation
channel ORA_DISK_1: specifying datafile(s) for validation
channel ORA_DISK_1: starting validation of datafile
See trace file /u01/app/oracle/diag/rdbms/orcl/orcl/trace/orcl_ora_ZZ981.trc for details
validate found one or more corrupt blocks
         0
 Other
 Index
           0
                          n
 Data
                         5
 Block Type Blocks Failing Blocks Processed
 File Name: /u01/app/oracle/oradata/orcl/mytbs2.dbf
7 OK 0 621 640 604259
File Status Marked Corrupt Empty Blocks Blocks Examined High SCN
                         .12
 Index
                         0
 Data
                         4
 PALLED 0 624 640
File Name: /u01.opp/oracle/oraclets/rc1/myrbs1/dbf
Block Type Blocks Fil nu Blocks Processed
                                                    603220
File Status Marked Corrupt Empty Blocks Blocks Examined High SCN
 Other
          0
                          2363
 Index
                          1271
           0
          0
 Block Type Blocks Failing Blocks Processed
 File Name: /u01/app/oracle/oradata/orcl/example01.dbf
   OK 0 1711
                              12800
                                                   571420
File Status Marked Corrupt Empty Blocks Blocks Examined High SCN
```

- A. No action is taken except the output in the Exhibit.
- B. The corruption is repaired by the command implicitly.
- C. The failure is logged into the Automatic Diagnostic Repository (ADR).
- D. The ADVISE FAILURE command is automatically called to display the repair script. Build Your Dreams PassGuide 1Z0-053

Answer: C

QUESTION 432

Which two kinds of failures make the Data Recovery Advisor (DRA) generate a manual checklist? (Choose two.)

- A. failures because a data file is renamed by error
- B. failures when no standby database is configured
- C. failures that require no archive logs to be applied for recovery
- D. failures due to loss of connectivity-for example, an unplugged disk cable

Answer: AD

QUESTION 433

Which two statements are true regarding the starting of the database instance using the following command? (Choose two.)

SQL>STARTUP UPGRADE

- A. It enables all system triggers.
- B. It allows only SYSDBA connections.
- C. It ensures that all job queues remain active during the upgrade process.
- D. It sets system initialization parameters to specific values that are required to enable database upgrade scripts to be run.

Answer: BD

QUESTION 434

Which statements are true regarding system-partitioned tables? (Choose all that apply.)

- A. Only a single partitioning key column can be specified.
- B. All DML statements must use partition-extended syntax.
- C. The same physical attributes must be specified for each partition.
- D. Unique local indexes cannot be created on a system-partitioned table.
- E. Traditional partition pruning and partitionwise joins are not supported on these tables.

Answer: DE

QUESTION 435

The OPTIMIZER_USE_PLAN_BASELINES parameter is set to TRUE. The optimizer generates a plan for a SQL statement but does not find a matching plan in the SQL plan baseline. Which two operations are performed by the optimizer in this scenario? (Choose two.)

- A. The optimizer adds the new plan to the plan history.
- B. The optimizer selects the new plan for the execution of the SQL statement. Build Your Dreams PassGuide 1Z0-053
- C. The optimizer adds the new plan to the SQL plan baseline as an accepted plan.
- D. The optimizer adds the new plan to the SQL plan baseline but not in the ENABLED state.
- E. The optimizer costs each of the accepted plans in the SQL plan baseline and picks the one with the lowest cost.

Answer: AE

QUESTION 436

Which two statements about Oracle Direct Network File System (NFS) are true? (Choose two.)

- A. It bypasses the OS file system cache.
- B. A separate NFS interface is required for use across Linux, UNIX, and Windows platforms.
- C. It uses the operating system kernel NFS layer for user tasks and network communication modules.
- D. File systems need not be mounted by the kernel NFS system when being served through Direct NFS.
- E. Oracle Disk Manager can manage NFS on its own, without using the operating system kernel NFS driver.

Answer: AE

QUESTION 437

You are managing an Oracle Database 11g instance with ASM storage. You lost an ASM disk group DAT

- A. You have RMAN backup of data as well as ASM metadata backup. You want to re-create the missing disk group by using the ASMCMD md_restore command. Which of these methods would you use to achieve this? (Choose all that apply.)
- B. Restore metadata in an existing disk group by passing the existing disk group name as an input parameter.
- C. Restore the disk group with changed disk group specification, failure group specification, disk group name, and other disk attributes.
- D. Restore the disk group with the exact configuration as the backed-up disk group, using the same disk group name, same set of disks, and failure group configurations.
- E. Restore the disk group with the exact configuration as the backed-up disk group, using the same disk group name, same set of disks, failure group configurations, and data on the disk group.

Answer: ABC

QUESTION 438

Evaluate the following command and its output: SQL>SELECT * FROM dba_temp_free_space; TABLESPACE_NAME TABLESPACE_SIZE ALLOCATED_SPACE FREE_SPACE

Build Your Dreams PassGuide 1Z0-053

------LMTEMP 250609664

101048576

149561088

Which two statements correctly interpret the output? (Choose two.)

- A. FREE SPACE indicates only the space that is currently unallocated.
- B. ALLOCATED SPACE indicates only the space currently allocated and in use.
- C. FREE SPACE indicates only the space that is currently allocated and available for reuse.
- D. ALLOCATED_SPACE indicates both the space currently allocated and used, and the space that is available for reuse.
- E. FREE_SPACE indicates both the space that is currently allocated and available for reuse, and the space that is currently unallocated.

Answer: DE

QUESTION 439

In your database, the RESULT_CACHE_MODE parameter has been set to MANUAL in the initialization parameter file.

You issued the following command:

SQL>SELECT /*+ RESULT_CACHE */ sale_category, sum(sale_amt) FROM sales GROUP BY sale_category;

Where would the result of this guery be stored?

- A. PGA
- B. large pool
- C. shared pool
- D. database buffer cache

Answer: C

QUESTION 440

You are working on a CATDB database that contains an Oracle Database version 11.1 catalog schema owned by the user RCO11. The INST1 database contains an Oracle Database version 10.1 catalog schema owned by the user RCAT10.

You want the RMAN to import metadata for database IDs 1423241 and 1423242, registered in RCAT10, into the recovery catalog owned by RCO11. You executed the following RMAN commands: RMAN> CONNECT CATALOG rco11/password@catdb RMAN> IMPORT CATALOG rcat10/oracle@inst1; What happens when you execute the above commands? (Choose all that apply.)

- A. They deregister all databases registered in the RCAT10 catalog.
- B. They import metadata for all registered databases in the RCAT10 database.
- C. They register all the RCAT10-catalog registered databases in the RCO11 catalog.
- D. They overwrite all stored scripts in the RCO11 catalog with the same name as that in the Build Your Dreams

 PassGuide 170-053

PassGuide 1Z0-053 RCAT10 catalog.

Answer: ABC

QUESTION 441

Which three are the valid statements in relation to SQL plan baselines? (Choose three.)

- A. The plans can be manually loaded to the SQL plan baseline.
- B. The plans in the SQL plan baseline are verified and accepted plans.
- C. The plans generated for every SQL statement are stored in the SQL plan baseline by default.
- D. The plan baselines are stored temporarily in the memory as long as the database instance is running.
- E. For the SQL plan baselines to be accessible to the optimizer, the SYSAUX tablespace must be online.

Answer: ABE

QUESTION 442

You run the SQL Tuning Advisor (STA) to tune a SQL statement that is part of a fixed SQL plan baseline. The STA generates a SQL profile for the SQL statement, which recommends that you accept the profile. Which statement is true when you accept the suggested SQL profile?

- A. The tuned plan is not added to the SQL plan baseline.
- B. The tuned plan is added to the fixed SQL plan baseline as a fixed plan.
- C. The tuned plan is added to the fixed SQL plan baseline as a nonfixed plan.
- D. The tuned plan is added to a new nonfixed SQL plan baseline as a nonfixed plan.

Answer: C

QUESTION 443

Which three statements correctly describe the features of the I/O calibration process? (Choose three.)

- A. Only one I/O calibration process can run at a time.
- B. It automates the resource allocation for the Automated Maintenance Tasks.
- C. It improves the performance of the performance-critical sessions while running.

- D. It can be used to estimate the maximum number of I/Os and maximum latency time for the system.
- E. The latency time is computed only when the TIMED STATISTICS initialization parameter is set to TRUE.

Answer: ADE

QUESTION 444

Which two statements about the SQL Management Base (SMB) are true? (Choose two.)

- A. It contains only SQL profiles generated by SQL Tuning Advisor.
- B. It stores plans generated by the optimizer using a stored outline.
- C. It is part of the data dictionary and stored in the SYSAUX tablespace.
- D. It is part of the data dictionary and stored in the SYSTEM tablespace.
- E. It contains the statement log, the plan history, plan baselines, and SQL profiles.

Answer: CE

QUESTION 445

Sales details are being stored on a daily basis in the SALES_2007 table. A large amount of data is added to the table daily. To save disk space, you issued the following command:

ALTER TABLE sales_2007 COMPRESS FOR ALL OPERATIONS; What would be the outcome of this command?

- A. It produces an error because data already exists in the table.
- B. It produces an error because compression can be enabled at table creation only.
- C. It compresses all data added or modified henceforth but the existing data in the table is not compressed immediately.
- D. It immediately compresses all existing data as well as new data, resulting from either fresh additions or modifications to existing data.

Answer: C

QUESTION 446

Which client requests to the database can be captured as a part of the workload capture? (Choose all that apply.)

- A. flashback query
- B. distributed transactions
- C. logging in and logging out of sessions
- D. all DDL statements having bind variables
- E. direct path load of data from external files

Answer: CD

QUESTION 447

Which two statements are true regarding the SQL Repair Advisor? (Choose two.)

A. The SQL Repair Advisor can be invoked to tune the performance of the regressed SQL statements. **Build Your Dreams**

PassGuide 1Z0-053

- B. The SQL Repair Advisor can be invoked even when the incident is not active for a SQL statement crash.
- C. The SQL Repair Advisor is invoked by the Health Monitor when it encounters the problematic SQL statement.
- D. The DBA can invoke the SQL Repair Advisor when he or she receives an alert generated when a SQL statement crashes and an incident is created in the ADR.

Answer: BD

QUESTION 448

Which setting enables the baselines by default in Oracle Database 11g?

- A. setting the STATISTICS LEVEL parameter to TYPICAL
- B. adding filters to the Automatic Database Diagnostic Monitor (ADDM)
- C. enabling Automated Maintenance Task using Oracle Enterprise Manager
- D. setting the OPTIMIZER USE PENDING STATISTICS parameter to TRUE

Answer: A

QUESTION 449

Which two activities are NOT supported by the Data Recovery Advisor? (Choose two.)

- A. Diagnose and repair a data file corruption offline.
- B. Diagnose and repair a data file corruption online.
- C. Diagnose and repair failures on a standby database.
- D. Recover from failures in the Real Application Cluster (RAC) environment.

Answer: CD

QUESTION 450

In which cases is reference partitioning effective in enhancing performance?

- A. It is effective only in partition pruning.
- B. It is effective only in partitionwise joins provided that the guery predicates are different from the partitioning key.
- C. It is effective in both partition pruning as well as partitionwise joins provided that the query predicates are identical to the partitioning key.
- D. It is effective in both partition pruning as well as partitionwise joins irrespective of whether the guery predicates are different from or identical to the partitioning key.

Answer: D

QUESTION 451

Your database initialization parameter file has the following entry:

Build Your Dreams PassGuide 1Z0-053

SEC_MAX_FAILED_LOGIN_ATTEMPTS=3

Which statement is true regarding this setting?

- A. It is enforced only if the password profile is enabled for the user.
- B. It locks the user account after the specified number of attempts.
- C. It drops the connection after the specified number of login attempts fail for any user.
- D. It drops the connection after the specified number of login attempts fail only for users who have the SYSDBA privilege.

Answer: C

QUESTION 452

Which statement is true for enabling Enterprise Manager Support Workbench in Oracle Database 11g to upload the physical files generated by Incident Packaging Service (IPS) to MetaLink?

- A. The database must be running in ARCHIVELOG mode.
- B. No special setup is required, and the feature is enabled by default.
- C. The path for the Automatic Diagnostic Repository (ADR) must be configured with the DIAGNOSTIC_DEST initialization parameter.
- D. The Enterprise Manager Support Workbench can be enabled only if the background process manageability monitor (MMON) is configured.
- E. Select the Enable option in the Oracle Configuration Manager Registration window during the installation of the Oracle Database 11g software, provide valid MetaLink credentials and select license agreement.

Answer: E

QUESTION 453

Which two statements are true regarding Health Monitor checks in Oracle Database 11g? (Choose two.)

- A. Health Monitor checks are always initiated manually when there is some critical error.
- B. Health Monitor checks can be used to scan the contents of the redo log and archive logs for accessibility and corruption.
- C. Health Monitor checks can be used to verify the contents of dictionary entries for each dictionary object and fix it automatically.
- D. Health Monitor checks can be used to verify the integrity of database files and report failures if these files are inaccessible, corrupt or inconsistent.

Answer: BD

QUESTION 454

View the Exhibit for the object interdependency diagram.

Build Your Dreams PassGuide 1Z0-053

The PRODUCTS table is used to create the PRODCAT VW view. PRODCAT VW is used in the GET DATA procedure.

GET DATA is called in the CHECK DATA function.

A new column PROD QTY is added to the PRODUCTS table. How does this impact the status of the dependent objects?



- A. All dependent objects remain valid.
- B. Only the procedure and function become invalid and must be recompiled.
- C. Only the view becomes invalid and gets automatically revalidated the next time it is used.
- D. Only the procedure and function become invalid and get automatically revalidated the next time they are called.

QUESTION 455

View the Exhibit to examine the parameters set for your database instance. You execute the following command to perform I/O calibration after the declaration of bind variables in the session that are used in the command:

SQL> EXECUTE dbms_resource_manager.calibrate_io(num_physical_disks=>1, - max_latency=>50, - max_iops=>:max_iops, - max_mbps=>:max_mbps, - actual_latency=>:actual_latency); Which statement describes the consequence?

Build Your Dreams PassGuide 1Z0-053

processes	integer	150
log_archive_max_processes	integer	4
job_queue_processes	integer	1000
global_txn_processes	integer	1
gcs_server_processes	integer	0
db_writer_processes	integer	1
aq_tm_processes	integer	0
timed_statistics	boolean	FALSE
timed_os_statistics	integer	0
statistics_level and a color	string	TYPICAL
optimizer use pending statistics	boolean	FALSE
tape_asynch_io	boolean	TRUE
disk_asynch_io	boolean	TRUE
dbwr_io_slaves	integer	0
backup_tape_io_slaves	boolean	FALSE
filesystemio_options	string	ASYNCH
NAME	TYPE	VALUE

- A. The command produces an error.
- B. The calibration process runs successfully and populates all the bind variables.
- C. The calibration process runs successfully but the latency time is not computed.
- D. The calibration process runs successfully but only the latency time is computed.

QUESTION 456

You plan to control the sessions performing a huge number of I/O operations. Your requirement is to kill the session when it exceeds a specified number of I/Os. Which statement describes a solution to the above?

- A. Set a threshold for the default system-defined moving window baseline.
- B. Add directives to the Automatic Database Diagnostic Monitor (ADDM).
- C. Modify the profile for the targeted users for which control needs to be imposed.
- D. Implement the database resource manager to add the SWITCH_IO_REQS and SWITCH_GROUP directives.

Answer: D

QUESTION 457

You need to perform an online table redefinition of an existing SALES table to partition it into two tablespaces TBS1 and TBS2.

The SALES table has a materialized view, materialized log, indexes, referential integrity constraint, and triggers with the PRECEDES clause existing on it. What action is required for dependent objects when you perform online table redefinition?

Build Your Dreams PassGuide 1Z0-053

- A. The materialized log should be dropped before the online table redefinition process.
- B. Triggers with the PRECEDES clause should be disabled before the online table redefinition process.
- C. Referential integrity constraints must be manually enabled after the online table redefinition process.
- D. The dependent materialized view should have a complete refresh performed after the online table redefinition process.

Answer: D

QUESTION 458

Examine the following values of the initialization parameters in the database having the SID ORCL: BACKGROUND_DUMP_DEST=/u01/app/oracle/product/11.1.0/db_1/bdump USER_DUMP_DEST=/u01/app/oracle/product/11.1.0/db_1/udump CORE_DUMP_DEST=/u01/app/oracle/product/11.1.0/db_1/cdump DIAGNOSTIC_DEST= The environment variables have the following value: ORACLE_BASE=/u01/app/oracle ORACLE_HOME=/u01/app/oracle/product/11.1.0/db_1

What is the location of the Automatic Diagnostic Repository (ADR) home?

- A. /u01/app/oracle
- B. \$ORACLE_HOME/log
- C. \$ORACLE HOME/bdump
- D. /u01/app/oracle/product/11.1.0/db_1

QUESTION 459

Which tasks are run automatically as part of the Automated Maintenance Task by default? (Choose all that apply.)

- A. Segment Advisor
- B. SQL Access Advisor
- C. Optimizer statistics gathering
- D. Automatic SQL Tuning Advisor
- E. Automatic Database Diagnostics Monitor

Answer: ACD

QUESTION 460

View the Exhibit to examine the output produced by the following query at three different times since the database instance started and has undergone workloads of different capacities: SQL> SELECT substr(component, 0, 10) COMP, current_size CS, user_specified_size US FROM v \$memory_dynamic_components

Build Your Dreams PassGuide 1Z0-053

WHERE current_size!=0; What do you infer from this?

6 rows selected.		
PGA Target	100663296	0
Shared IO	8388608	8388608
DEFAULT bu	8388608	0
SGA Target	192937984	0
java pool	4194304	0
large pool	100663296	0
shared poo	62914560	0
СОМР	ca	us
=======================================		
Third execution:		
6 rows selected.		
PGA Target	100663296	0
Shared IO	8388608	8388608
DEFAULT bu	117440512	0
##8.§§SGuide.com	192937984	0
java pool	4194304	0
large pool	4194304	0
shared poo	58720256	0
COMP	ca	us
Second execution:		
6 rows selected.		
PGA Target	117440512	0
Shared IO	8388608	8388608
DEFAULT bu	100663296	0
SGA Target	176160768	0
java pool	4194304	0
large pool	4194304	0
shared poo	58720256	0
COMP	cs	us
=============		
First execution:		

- A. The database instance is running with manual PGA management.
- B. The database instance is running with manual shared memory management.
- C. The database instance has the MEMORY_TARGET value set to a nonzero value.
- D. All sessions are connected to the database instance in dedicated mode, and no RMAN or parallel query operations have been performed.

Answer: C

QUESTION 461

Your company wants to upgrade the current production database to the RAC environment. To

Build Your Dreams

PassGuide 1Z0-053

perform testing before migrating to the RAC environment, you performed the workload capture on the production database to record the peak workload. You set up the test RAC database and want to replay the recorded workload on the test machine. Note the following steps that you may require to replay the database workload:

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

Arrange the steps required in the correct sequence to accomplish this task on the test machine.

- A. 2, 1, 5, 3, 4
- B. 1, 2, 4, 5, 3
- C. 1, 4, 5, 3 (2 is not required.)
- D. 1, 2, 4, 5 (3 is not required.)
- E. 1, 4, 3, 5 (2 is not required.)

Answer: C

QUESTION 462

Which statements are true regarding the system-defined moving window baseline in Oracle Database 11g? (Choose all that apply.)

- A. It does not allow you to change the moving window size.
- B. Adaptive threshold functionalities use it by default to compute statistics.
- C. It is created by default with the window size being equal to the AWR retention time.
- D. It is created when the first snapshot is collected by the Automatic Workload Repository (AWR).

Answer: BC

QUESTION 463

The SQL Tuning Advisor has been configured with default configurations in your database instance. Which recommendation is automatically implemented without the DBA's intervention after the SQL Tuning Advisor is run as part of the AUTOTASK framework?

- A. statistics recommendations
- B. SQL profile recommendations
- C. index-related recommendations
- D. restructuring of SQL recommendations

Answer: B

QUESTION 464

Which statements are true regarding the creation of an incident package file by using the EM Workbench Support? (Choose all that apply.)

- A. You can add SQL test cases to the incident package.
- B. You can add or remove the trace files to the package.

- C. You cannot create an incremental incident package when the physical files are purged from the ADR.
- D. You can create the incremental incident package ZIP file for new or modified diagnostic information for the incident package already created.

Answer: ABD

QUESTION 465

The following command is executed to create the baseline template: SQL> EXECUTE DBMS_WORKLOAD_REPOSITORY.CREATE_BASELINE_TEMPLATE(START_TIME=> TO_TIMESTAMP (SYSDATE+2).

END_TIME=>TO_TIMESTAMP(SYSDATE+10), BASELINE_NAME=>'Mybase4', TEMPLATE_NAME=>'Mytemp4', EXPIRATION=>NULL);

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

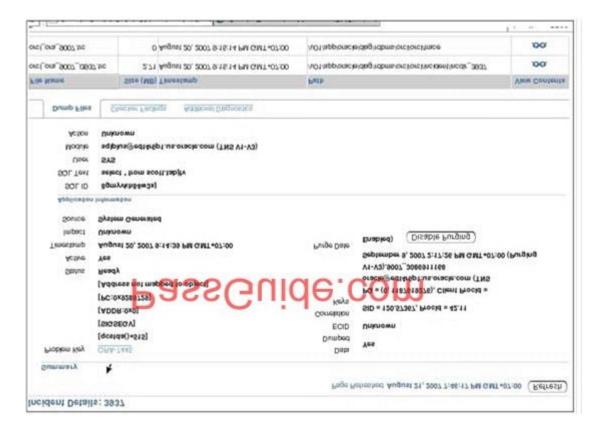
- A. It creates a baseline template that never expires.
- B. It produces an error because no snapshot information is provided to create the baseline.
- C. It creates a baseline template that expires after the Automatic Workload Repository (AWR) retention period.
- D. It creates a repeating baseline template that repeats after the Automatic Workload Repository (AWR) retention period.

Answer: A

QUESTION 466

View the Exhibit to examine the details for an incident. Which statement is true regarding the status of the incident?

Build Your Dreams PassGuide 1Z0-053



- A. The DBA is working on the incident and prefers that the incident be kept in the ADR.
- B. The incident is now in the Done state and the ADR can select the incident to be purged.
- C. The incident has been newly created and is in the process of collecting diagnostic information.
- D. The data collection for the incident is complete and the incident can be packaged and sent to Oracle Support.

Answer: D

QUESTION 467

You issued the following command:

CREATE GLOBAL TEMPORARY TABLE admin_work_area

(startdate DATE, enddate DATE, class CHAR(20))

ON COMMIT DELETE ROWS TABLESPACE tbs t1;

An index is then created on the ADMIN_WORK_AREA temporary table. Which two statements are true regarding the TBS_T1 tablespace in the above command? (Choose two.)

- A. It stores only the temporary table but not its indexes.
- B. It stores both the temporary table as well as its indexes.
- C. It must be a nondefault temporary tablespace for the database.
- D. It can be a default or nondefault temporary tablespace for the database.
- E. It must be the default temporary tablespace of the user who issues the command. Build Your Dreams PassGuide 1Z0-053

Answer: BD

QUESTION 468

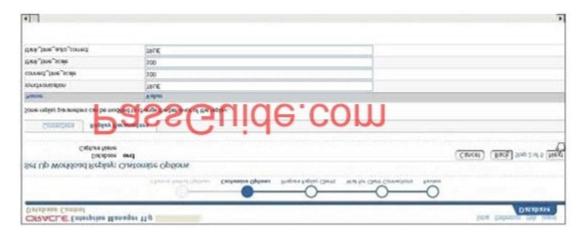
Identify the activities performed as part of the Automatic SQL Tuning process in the maintenance window? (Choose all that apply.)

- A. generating the SQL profile
- B. testing and accepting the SQL profile
- C. generating a list of candidate SQLs for tuning
- D. adding tuned SQL plans into the SQL plan baseline
- E. tuning each SQL statement in the order of importance
- F. generating baselines that include candidate SQLs for tuning

Answer: ABCE

QUESTION 469

View the Exhibit to examine the replay settings for replay parameters. What is the implication for setting the values for replay parameters? (Choose all that apply.)



- A. The COMMIT order in the captured workload is preserved during replay.
- B. The value 100 in the THINK_TIME_SCALE parameter attempts to make the replay client shorten the think time between calls.
- C. The value 100 in the CONNECT TIME SCALE parameter attempts to connect all sessions as captured.
- D. The value 100 in the THINK_TIME_SCALE parameter attempts to match the captured user think time while replaying.
- E. The value 100 in the CONNECT_TIME_SCALE parameter attempts to connect all sessions immediately as soon as the replay begins.

Answer: ACD

QUESTION 470

Build Your Dreams PassGuide 1Z0-053

Which two prerequisites are needed for performing workload capture and replay? (Choose two.)

- A. setting up the directory to capture the workload
- B. running the database in shared server mode

- C. Close all sessions performing queries using database links.
- D. The database on which the workload is replayed has to be a restore of the original database to a specific SCN.

Answer: AD

QUESTION 471

You are managing an Oracle 11g database with ASM storage, for which the COMPATIBLE initialization parameter is set to 11.1.0. In the ASM instance, the COMPATIBLE.RDBMS attribute for the disk group is set to 10.2 and the COMPATIBLE.ASM attribute is set to 11.1. Which two statements are true in this scenario for the features enabled for ASM? (Choose two.)

- A. The ASM-preferred mirror read feature is enabled.
- B. The ASM supports variable sizes for extents of 1, 8, and 64 allocation units.
- C. The ASM disk is dropped immediately from a disk group when it becomes unavailable.
- D. The RDBMS always reads the primary copy of a mirrored extent of the ASM disk group.

Answer: AB

QUESTION 472

You set the following parameters in the parameter file and restarted the database: MEMORY MAX TARGET=0

MEMORY_TARGET=500M PGA_AGGREGATE_TARGET=90M SGA_TARGET=270M Which two statements are true regarding these parameters after the database instance is restarted? (Choose two.)

- A. The MEMORY_MAX_TARGET parameter is automatically set to 500 MB.
- B. The value of the MEMORY MAX TARGET parameter remains zero till it is changed manually.
- C. The PGA_AGGREGATE_TARGET and SGA_TARGET parameters are automatically set to zero.
- D. The lower bounds of PGA_AGGREGATE_TARGET and SGA_TARGET parameters are set to 90 MB and 270 MB, respectively.

Answer: AD

QUESTION 473

Evaluate the following SQL statement used to create the PRODUCTS table: CREATE TABLE

Build Your Dreams PassGuide 1Z0-053

products

(product_id NUMBER(3) PRIMARY KEY, product_desc VARCHAR2(25), qty NUMBER(8,2), rate NUMBER (10,2), total_value AS (qty * rate)) PARTITION BY RANGE (total_value) (PARTITION p1 VALUES LESS THAN (100000), PARTITION p2 VALUES LESS THAN (150000), PARTITION p3 VALUES LESS THAN (MAXVALUE)) COMPRESS FOR ALL OPERATIONS;

Which statement is true regarding this command?

- A. It executes successfully but partition pruning cannot happen for this partition key.
- B. It produces an error because the TOTAL VALUE column cannot be used as a partition key.
- C. It produces an error because compression cannot be used for the TOTAL VALUE partition key.

D. It executes successfully but the values in the TOTAL_VALUE column would not be physically stored in the partitions.

Answer: D

QUESTION 474

View the Exhibit to examine the error while executing the REPAIR FAILURE command in an RMAN session. What is the reason for this error?

```
ORA-19573: cannot obtain exclusive enqueue for datafile 5
a/ORCL/backupset/2007_08_16/ol_mf_nnndf_TAG20070816T130434_3d7t7nby_.bkp
ORA-19870: error while restoring backup piece /u01/app/oracle/flash_recovery_are
RMAN-03015: error occurred in stored script Repair Script
PMAN-03002: failure of repair command at 08/17/2007 08:53:46
RMAN-00569: ========== ERROR MESSAGE STACK FOLLOWS ==========
a/ORCL/backupset/2007_08_16/ol_mf_nnndf_TAG20070816T130434_3d7t7nby_.bkp
channel ORA_DISK_1: reading from backup piece /u01/app/oracle/flash_recovery_are
channel ORA_DISK_1: starting datafile backup set restore channel ORA_DISK_1: specifying datafile(s) (to restore from backup set channel ORA_DISK_1: restoring datafile 00005 to /b01/app/oracle/oradata/orcl/exa
Ol. dbf
skipping datafile 4; already restored to file /u01/app/oracle/oradata/orcl/users
using channel ORA DISK 1
Starting restore at 17-AUG-07
executing repair script
Do you really want to execute the above repair (enter YES or NO)? y
  recover datafile 4, 5;
  restore datafile 4, 5;
  # restore and recover datafile
contents of repair script:
Repair script: /u01/app/oracle/diag/rdbms/orcl/orcl/hm/reco_1074669596.hm
Strategy: The repair includes complete media recovery with no data loss
RMAN> REPAIR FAILURE;
```

A. Another repair session is running concurrently. Build Your Dreams

PassGuide 1Z0-053

- B. The failure ID has not been mentioned in the command for data file 5.
- C. There are new failures recorded in the Automatic Diagnostic Repository (ADR).
- D. The ADVISE FAILURE command has not been issued before the REPAIR FAILURE command.

Answer: A

QUESTION 475

The Oracle Database 11g database is running in the ARCHIVELOG mode. The archived redo log files are stored on three locations. The Flash Recovery Area is one of the locations. The details are given below: LOG_ARCHIVE_DEST_1 = 'LOCATION = /disk1/archive' LOG_ARCHIVE_DEST_2 = 'SERVICE = stdb1' DB_RECOVERY_FILE_DEST = '/u01/oradata' Examine the following RMAN command issued to set the deletion policy for archived log files:

RMAN> CONFIGURE ARCHIVELOG DELETION POLICY

TO BACKED UP 2 TIMES TO sbt:

Which statement is true regarding what this command accomplishes?

- A. All archived redo log files backed up at least twice to tape are deleted.
- B. All archived redo log files backed up at least once to tape are eligible for deletion.
- C. All archived redo log files backed up at least twice to tape are deleted from the flash recovery area.
- D. All archived redo log files in local archiving destinations and the flash recovery area backed up at least twice to tape are eligible for deletion.

Answer: D

QUESTION 476

Evaluate the following command: SQL> CREATE TABLE design_data (id NUMBER, doc CLOB) LOB(doc) STORE AS SECUREFILE(DEDUPLICATE); Which statement is true regarding the above command?

- A. The LOB values are automatically compressed.
- B. The LOB values are cached by default in the buffer cache.
- C. The LOB values are automatically stored in encrypted mode.
- D. All LOB data that is identical in two or more rows in a LOB column share the same data blocks.

Answer: D

QUESTION 477

You are working on the APPDB database as a DB A. The database has a default Flashback Data Archive DFLA1 created on it.

Build Your Dreams PassGuide 1Z0-053

You issued the following command to drop the Flashback Archive FLA1: DROP FLASHBACK ARCHIVE fla1; What is the effect of this command?

- A. The tablespace having Flashback Archive is dropped.
- B. The Flashback Archive FLA1 is dropped only if it is empty.
- C. The Flashback Data Archive and historical data are dropped.
- D. The Flashback Archive FLA1 is dropped after moving the existing data in it to the default Flashback Archive.

Answer: C

QUESTION 478

You are managing the APPPROD database as a DBA which is not using the Oracle-managed files. You plan to duplicate this database in the same system with the name DUPDB. You want to create the same directory structure for duplicate database files as of the target database. You executed the following RMAN commands: RMAN> CONNECT TARGET sys/sys@APPPROD RMAN> CONNECT AUXILIARY sys/sys@DUPDB RMAN> DUPLICATE TARGET DATABASE

TO dupdb

FROM ACTIVE DATABASE PASSWORD FILE

SPILE

NOFILENAMECHECK;

What are the implications of this command?

- A. It creates database files for the duplicate database under the Oracle base with a different directory for the duplicate database.
- B. It overwrites data files of the target database because a different location for data files is not mentioned for the duplicate database.
- C. It creates database files for the duplicate database under the same Oracle home as that of the target database with the same directory structure.
- D. It creates database files for the duplicate database under the same Oracle home as that of the target but with a different directory for the duplicate database.

Answer: B

QUESTION 479

What are the recommendations for Oracle Database 11g installation to make it Optimal Flexible Architecture (OFA)-compliant? (Choose all that apply.)

- A. ORACLE BASE should be set explicitly.
- B. An Oracle base should have only one Oracle home created in it.
- C. Flash recovery area and data file location should be on separate disks.
- D. Flash recovery area and data file location should be created under Oracle base in a Build Your Dreams PassGuide 1Z0-053 non-Automatic Storage Management (ASM) setup.

Answer: ACD

QUESTION 480

ENCRYPT_TS is an encrypted tablespace that contains tables with data. Which statement is true regarding the effect of queries and data manipulation language (DML) statements on the encrypted data in the tables?

- A. The data is decrypted during SORT and JOIN operations.
- B. The data remains encrypted when it is read into memory.
- C. The data remains encrypted when it is stored in the redo logs.
- D. The data remains encrypted in the UNDO tablespace provided that the UNDO tablespace was created with the encryption option enabled.

Answer: C

QUESTION 481

You decided to use Direct NFS configuration in a non-RAC Oracle installation and created the oranfstab file in /etc. Which two statements are true regarding this oranfstab file? (Choose two.)

- A. Its entries are specific to a single database.
- B. It contains file systems that have been mounted by Direct NFS.
- C. It is globally available to all Oracle 11g databases on the machine.
- D. It contains file systems that have been mounted by the kernel NFS system.

Answer: CD

QUESTION 482

Observe the following warning in an RMAN session of your database instance: WARNING: new failures were found since last LIST FAILURE command Which statement describes the scenario that must have produced this warning?

- A. The CHANGE FAILURE command has detected new failures recorded in the Automatic Diagnostic Repository(ADR).
- B. The VALIDATE DATABASE command has detected new failures recorded in the Automatic Diagnostic Repository (ADR).
- C. The ADVISE FAILURE command has detected new failures recorded in the Automatic Diagnostic Repository (ADR) since the last LIST FAILURE.
- D. The RECOVER command has detected new failures recorded in the Automatic Diagnostic Repository (ADR) since the last LIST FAILURE command was executed.

Answer: C

QUESTION 483

Which statement is true regarding virtual private catalogs?

- A. The virtual private catalog owner cannot create and modify the stored scripts.
- B. A virtual private catalog owner can create a local stored script, and have read/write access to a global stored script.
- C. The set of views and synonyms that make up the virtual private catalog is stored in the schema of the RMAN recovery catalog owner.
- D. To perform most of the RMAN operations, the virtual catalog owner must have the SYSDBA or SYSOPER privilege on the target database.

Answer: D

QUESTION 484

Which statement describes the significance of the CHANGE FAILURE command in RMAN? (Choose all that apply.)

- A. It is used to explicitly close the open failures.
- B. It is used to execute the advised repair script.
- C. It is used to change failure priority only for the CRITICAL priority.
- D. It is used to change failure priority only for HIGH or LOW priorities.
- E. It is used to inform the database about the repair after the repair script executes.

Answer: AD

QUESTION 485

You perform the following activities during the database upgrade from Oracle Database 10g to Oracle Database 11g:

- 1. Capture plans for a SQL workload into a SQL Tuning Set (STS) before upgrade.
- 2. Load these plans from the STS into the SQL plan baseline immediately after the upgrade. What is the reason for performing these activities?
- A. to minimize plan regression due to the use of a new optimizer version
- B. to completely avoid the use of new plans generated by a new optimizer version

- C. to prevent plan capturing when the SQL statement is executed after the database upgrade
- D. to keep the plan in the plan history so that it can be used when the older version of the optimizer is used

Answer: A

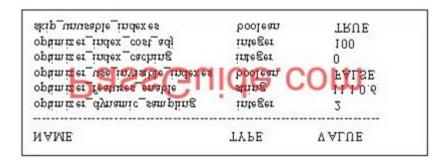
QUESTION 486

View the Exhibit for some of the parameter settings. You start a session and issue the following command: SQL>CREATE INDEX emp_ename ON emp(ename) TABLESPACE

Build Your Dreams PassGuide 1Z0-053

users INVISIBLE:

What is the outcome of the above command?



- A. The index is not used by the optimizer but is maintained during DML operations.
- B. The index is not used by the optimizer and is not maintained during DML operations.
- C. The index is used by the optimizer only if a hint is specified in the query statement and is maintained during DML operations.
- D. The index is used by the optimizer only if a hint is specified in the query statement but is not maintained during DML operations.

Answer: A

QUESTION 487

While tuning a SQL statement, the SQL Tuning Advisor finds an existing SQL profile for the statement that has stale statistics available. What would the optimizer do in this situation?

- A. It updates the existing SQL profiles with current statistics.
- B. It makes the statistics information available to GATHER STATS JOB.
- C. It initiates the statistics collection process by running GATHER STATS JOB.
- D. It logs a warning message in the alert log so that the DBA can perform statistics collection manually.

Answer: B

QUESTION 488

In your database, the LDAP_DIRECTORY_SYSAUTH initialization parameter has been set to YES and the users who need to access the database as DBAs have been granted SYSDBA enterprise role in Oracle Internet Directory (OID). SSL and the password file have been configured. A user SCOTT with the SYSDBA privilege tries to connect to the database instance from a remote machine using the command: \$ SQLPLUS scott/tiger@DB01 AS SYSDBA

where DB01 is the net service name.
Which authentication method would be used first?

- A. authentication by password file
- B. authentication by using certificates over SSL Build Your Dreams PassGuide 1Z0-053
- C. authentication by using the Oracle Internet Directory
- D. authentication by using the local OS of the database server

Answer: A

QUESTION 489

The following databases are registered in the base recovery catalog: PROD1, PROD2, and PROD3. The database user CATOWNER owns the base recovery catalog. You want a new user VPC1 to have access to only the PROD1 database and create a virtual private catalog. Given below are some of the commands required to achieve this:

- 1.SQL> GRANT recovery catalog owner TO vpc1;
- 2.RMAN> CONNECT CATALOG vpc1/password@catdb;
- 3.RMAN> GRANT CATALOG FOR DATABASE prod1 TO vpc1;
- 4.RMAN> CONNECT CATALOG catowner/password@catdb;
- 5.RMAN> CREATE VIRTUAL CATALOG;

What is the correct sequence in which the commands have to be executed?

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

Answer: B

QUESTION 490

While deploying a new application module, the software vendor ships the application software along with appropriate SQL plan baselines for the new SQLs being introduced. Which two statements describe the consequences? (Choose two.)

- A. The plan baselines can be evolved over time to produce better performance.
- B. The newly generated plans are directly placed into the SQL plan baseline without being verified.
- C. The new SQL statements initially run with the plans that are known to produce good performance under standard test configuration.
- D. The optimizer does not generate new plans for the SQL statements for which the SQL plan baseline has been imported.

Answer: AC

QUESTION 491

You plan to have a larger moving window size for the default system-defined moving window baseline because you want to use the adaptive threshold. Which statement factors in this consideration while increasing the size of the moving window?

Build Your Dreams PassGuide 1Z0-053

- A. The collection level for the AWR should be set to BASIC.
- B. The moving window size must be less than Undo Retention.
- C. The moving window size should be greater than the Automatic Workload Repository (AWR) retention period.
- D. The moving window size should be equal to or less than the Automatic Workload Repository (AWR) retention period.

Answer: D

QUESTION 492

You are managing an Oracle Database 11g database with ASM storage. The ASM disk group has the COMPATIBLE.ASM attribute set to 11.1. Which statements are true regarding extent management and allocation units in the ASM disk group? (Choose all that apply.)

- A. Extent management is completely automated.
- B. The allocation unit size may vary but the extent size is fixed.
- C. The au size disk group attribute determines the size of allocation units in the disk group.
- D. The allocation unit size and extent size are fixed for all the disks in a disk group and cannot be changed.

Answer: AC

QUESTION 493

You issued the following command to mount the DATA disk group in restricted mode: ALTER DISKGROUP data MOUNT RESTRICT;

What is the implication of this command?

- A. A disk in a disk group can be taken offline.
- B. A new disk cannot be added to a disk group.
- C. The client RDBMS instance can access the file as a read-only file.
- D. The client RDBMS instance cannot access the files in the disk group.

Answer: D

QUESTION 494

Examine the section of the Health Check report given below:

DBMS_HM.GET_RUN_REPORT('HM_RUN_1061')

------ Run Name : HM_RUN_1061 Run Id : 1061

Check Name: Data Block Integrity Check Mode: REACTIVE Status: COMPLETED Start Time: 2007-05-12 22:11:02.032292 -07:00 End Time: 2007-05-12 22:11:20.835135 -07:00

Build Your Dreams PassGuide 1Z0-053

Error Encountered: 0 Source Incident Id: 7418 Number of Incidents Created: 0 Which two statements are true regarding the Health Check report? (Choose two.)

- A. Health Check was performed manually.
- B. Health Check was performed to check the disk image block corruptions.
- C. Health Check was performed to check interblock and intersegment corruption.
- D. Health Check was performed to verify the integrity of database files and report failures.
- E. Health Check was performed by the Health Monitor automatically in response to a critical error.

Answer: AB

QUESTION 495

You are working on a CATDB database that contains an Oracle Database version 11.1 catalog schema owned by the user RCO11. The INST1 database contains an Oracle Database version 10.1 catalog schema owned by the user RCAT10.

You want the RMAN to import metadata for database IDs 1423241 and 1423242, registered in RCAT10, into the recovery catalog owned by RCO11. You also want to deregister them from the catalog after import. You executed the following commands to achieve this: RMAN> CONNECT CATALOG rco11/ password@catdb

RMAN> IMPORT CATALOG rcat10/oracle@inst1 DBID=1423241,1423242; What happens if the RCO11 catalog has scripts with the same name as that of the scripts in RCAT10 catalog?

- A. The scripts in the RCO11 catalog are overwritten.
- B. RMAN renames the local stored scripts in the RCO11 catalog.
- C. The RMAN session in which the command is executed aborts.
- D. RMAN renames the global scripts that are imported from the RCAT10 catalog.

Answer: D

QUESTION 496

You need to configure fine-grained access control to external network resources from within your database. You create an access control list (ACL) using the DBMS_NETWORK_ACL_ADMIN package. Which statement is true regarding the ACL created?

- A. It is a list of remote database links stored in the XML file that are available to the users of the database.
- B. It is a list of users and network privileges stored in the XML file according to which a group of users can connect to one or more hosts.

Build Your Dreams

PassGuide 1Z0-053

- C. It is a list of users and network privileges stored in the data dictionary according to which a group of users can connect to one or more hosts.
- D. It is the list of the host names or the IP addresses stored in the data dictionary that can connect to your database through PL/SQL network utility packages such as UTL_TCP.

Answer: B

QUESTION 497

Which statement is true regarding online redefinition for the migration of BasicFile LOBs to SecureFile LOBs?

- A. It cannot be done in parallel.
- B. It can be done at the table level or partition level.

- C. It does not require additional storage because the operation is done online.
- D. Local and global indexes are maintained automatically during the operation.

Answer: B

QUESTION 498

Which statement describes the information returned by the DBMS_SPACE.SPACE_USAGE procedure for LOB space usage?

- A. It returns space usage of only BasicFile LOB chunks.
- B. It returns space usage of only SecureFile LOB chunks.
- C. It returns both BasicFile and SecureFile LOB space usage for only nonpartitioned tables.
- D. It returns both BasicFile and SecureFile LOB space usage for both partitioned and nonpartitioned tables.

Answer: B

QUESTION 499

View the Exhibits exhibit1 and exhibit2.

Both the processes use PROG_1 as the job template that is already available. The time taken by the jobs are recorded in the TEST_LOG table. While comparing the time taken to create the jobs, the process in exhibit1 takes less time than the process in exhibit2.

What is the reason for this?

Build Your Dreams PassGuide 1Z0-053

```
END;
END LOOP;
VALUES ('REGJOB', 'END', SYSTIMESTAMP);
INSERT INTO TEST LOG
DBMS_SCHEDULER.CREATE_JOBS(new]obarr, 'TRANSACTIONAL');
VALUES ('REGJOB', 'START', SYSTIMESTAMP);
INSERT INTO TEST LOG
END LOOP;
  newjobarr(i) := newjob;
                     enabled => TRUE
                     job_template => 'PROG_1',
                     job_style => 'REGULAR',
   newjob := sys.job(job_name => 'REGJK' || to_char(i)||' "||to_char(j),
FOR 1 IN 1..10 LOOP
FOR j in 1.. &1 LOOP
new] obarr.extend(10);
newjobarr := sys.job_array();
веели
newjobname VARCHARZ (30);
new]obarr sys. Job_array;
newlob sys.lob;
DECLARE
```

```
END;
END LOOP;
VALUES ('LWTJ', 'END', SYSTIMESTAMP);
INSERT INTO TEST LOG
DBMS_SCHEDULER.CREATE_JOBS(hewlobart, 'TRANSACTIONAL');
VALUES ( LUT., START', SYSTIMESTAMP);
INSERT INTO TEST LOG
END LOOP;
  newjobarr(i) := newjob;
                   ):
                     enabled => TRUE
                     job_template => 'PROG 1',
                     job_style => 'LIGHTWEIGHT',
   newjob := sys.job(job_name => 'LWTJK' || to_char(i)||' '||to_char(j),
FOR 1 IN 1..18 LOOP
FOR j in 1.. &1 LOOP
newjobarr.extend(10);
newlobarr := sys.lob_array();
вести
new] obname VARCHARZ (30);
new]obarr sys. Job_array;
newjob sys.job;
DECLARE
```

- A. It creates less metadata for the jobs.
- B. It creates jobs temporarily in memory only.
- C. It writes the job metadata to disk in compressed format.
- D. It updates several tables in the SYSTEM tablespace instead of creating new tables.

Answer: A

QUESTION 500

View the Exhibit to examine the metrics with a threshold.

Build Your Dreams PassGuide 1Z0-053

Which statement is true regarding the Number of Transactions (per second) metric?



- A. Oracle uses statistical relevance to determine when an adaptive threshold has been breached for the metric.
- B. The statistics for the metric values observed over the baseline time period are not examined to determine threshold values.
- C. Oracle determines when an adaptive threshold has been breached based on the maximum value captured by the baseline.
- D. The total concurrent number of threshold violations, which must occur before an alert is raised for the metric, has been set to zero.

Answer: A

QUESTION 501

You performed the RMAN database backup having a backupset key number 231 with the KEEP FOREVER option. After some days, you want to change the status of the database backup and you issued the following command:

RMAN>CHANGE BACKUPSET 231 NOKEEP; What is the implication of this command?

- A. The backup is deleted.
- B. The backup is marked unavailable.
- C. The backup overrides the backup retention policy.
- D. the backup becomes eligible for deletion according to the existing retention policy

Answer: D

QUESTION 502

View the Exhibit that sets the threshold for the Current Open Cursors Count metric. Why is the Significance Level threshold type not available in the threshold setting?

Build Your Dreams PassGuide 1Z0-053



- A. because AWR baseline is not enabled
- B. because Current Open Cursors Count is not a basic metric
- C. because the STATISTICS_LEVEL parameter is set to BASIC
- D. because the AWR baseline is a system-defined moving window baseline

Answer: B

QUESTION 503

Which two statements are true regarding hot patching? (Choose two.)

- A. It requires relinking of the Oracle binary.
- B. It does not require database instance shutdown.
- C. It can detect conflicts between two online patches.
- D. It is available for installing all patches on all platforms.
- E. It works only in a single database instance environment.

Answer: BC

QUESTION 504

You are in the process of creating a virtual private catalog in your Oracle Database 11g database. The PROD1, PROD2, and PROD3 Oracle Database 10g databases are registered in the base recovery catalog. The database user who owns the base recovery catalog is CATOWNER. CATOWNER executes the following command to grant privileges to a new user VPC1 using Oracle Database 11g RMAN executables: RMAN> GRANT CATALOG FOR DATABASE prod1, prod2 TO vpc1; Then you issue the following commands:

RMAN> CONNECT CATALOG vpc1/oracle@catdb;

RMAN> SQL "EXEC catowner.dbms_rcvcat.create_virtual_catalog;" What is the outcome of the above commands?

- A. They execute and create a virtual catalog for pre-Oracle 11g clients. Build Your Dreams PassGuide 1Z0-053
- B. They produce an error because PROD1 and PROD2 databases belong to the older version.
- C. They produce an error because you need to connect as CATOWNER to execute this packaged procedure.
- D. They produce an error because you need to connect to the target database to execute this packaged procedure.

Answer: A

QUESTION 505

You installed Oracle Database 11g afresh. Which statements are true regarding the default audit settings in this database? (Choose all that apply.)

- A. Auditing is enabled for all privileges.
- B. Auditing is disabled for all privileges.
- C. The audit trail is stored in the database.
- D. The audit trail is stored in an operating system file.
- E. Auditing is enabled for certain privileges related to database security.

Answer: CE

QUESTION 506

The INV_HISTORY table is created using the command: SQL>CREATE TABLE INV_HISTORY (inv_no_NUMBER(3).

inv date DATE.

inv amt NUMBER(10,2))

partition by range (inv date)

interval (numtoyminterval(1,'month'))

(partition p0 values less than (to_date('01-01-2005','dd-mm-yyyy')), partition p1 values less than (to_date('01-01-2006','dd-mm-yyyy'))); The following data has been inserted into the INV_HISTORY table: INV_NO

INV DATE INV AMT

1 30-dec-2004 1000

2 30-dec-2005 2000

3 1-feb-2006 3000

4 1-mar-2006 4000

5 1-apr-2006 5000

You would like to store the data belonging to the year 2006 in a single partition and issue the command:

SQL> ALTER TABLE inv history MERGE PARTITIONS

FOR(TO_DATE('15-feb-2006','dd-mon-yyyy')), FOR(TO_DATE('15-apr-2006')) INTO PARTITION sys_py; What would be the outcome of this command?

A. It executes successfully, and the transition point is set to '1-apr-2006'.

Build Your Dreams

PassGuide 1Z0-053

- B. It executes successfully, and the transition point is set to '15-apr-2006'.
- C. It produces an error because the partitions specified for merging are not adjacent.
- D. It produces an error because the date values specified in the merge do not match the date values stored in the table.

Answer: C

QUESTION 507

You create a new Automatic Database Diagnostic Monitor (ADDM) task:

instance_analysis_mode_task. To view the ADDM report, you use the following command: SQL> SELECT dbms_addm.get_report('my_instance_analysis_mode_task') FROM dual; You want to suppress ADDM output relating to Segment Advisor actions on user SCOTT's segments. What would you do to achieve this?

- A. Add a finding directive for the ADDM task.
- B. Add a segment directive for the ADDM task.
- C. Add a parameter directive for the ADDM task.
- D. Disable the Segment Advisor from the Automatic Maintenance Task.

Answer: B

QUESTION 508

A PL/SQL procedure queries only those columns of a redefined table that were unchanged by the online table redefinition. What happens to the PL/SQL procedure after the online table redefinition?

- A. It remains valid.
- B. It becomes invalid for all options of online table redefinition but automatically gets revalidated the next time it is used.
- C. It becomes invalid for all options of online table redefinition and is automatically recompiled during online redefinition of the table.
- D. It becomes invalid only if the storage parameters have been modified and it automatically gets revalidated the next time it is used.

Answer: A

QUESTION 509

Which dependent object will get invalidated even if it is not affected by the table redefinition?

- A. views
- B. triggers
- C. packages
- D. synonyms
 Build Your Dreams
 PassGuide 1Z0-053

Answer: B

QUESTION 510

You are managing an Oracle Database 11g instance. You want to create a duplicate database for testing purpose. What are the prerequisites for performing the active database duplication? (Choose all that apply.)

- A. The source database backup must be copied over the net for test database.
- B. The source database must be run in ARCHIVELOG mode if the database is open.
- C. The source database must be shut down cleanly if the database is in mounted state.
- D. A net service name should be set up and a listener configured with the target as well as the source database.

Answer: BCD

QUESTION 511

An index called ORD_CUSTNAME_IX has been created on the CUSTNAME column in the ORDERS table using the following command:

SQL>CREATE INDEX ord custname ix ON orders(custname);

The ORDERS table is frequently gueried using the CUSTNAME column in the WHERE clause.

You want to check the impact on the performance of the queries if the index is not available. You do not want the index to be dropped or rebuilt to perform this test. Which is the most efficient method of performing this task?

- A. disabling the index
- B. making the index invisible
- C. making the index unusable
- D. using the MONITORING USAGE clause for the index

Answer: B

QUESTION 512

Which tasks can be accomplished using the DBMS_LOB. SETOPTIONS procedure?

- A. only encryption and compression settings for all SecureFile LOBs
- B. only encryption and deduplication settings for only SecureFile CLOBs
- C. deduplication, encryption, and compression settings for all SecureFile LOBs
- D. deduplication, encryption, and compression settings only for SecureFile CLOBs

Answer: C

QUESTION 513

Which of the following information will be gathered by the SQL Test Case Builder for the

Build Your Dreams PassGuide 1Z0-053

problems pertaining to SQL-related problems? (Choose all that apply.)

- A. ADR diagnostic files
- B. all the optimizer statistics
- C. initialization parameter settings
- D. PL/SQL functions, procedures, and packages
- E. the table and index definitions and actual data

Answer: BCE

QUESTION 514

You enabled Flashback Data Archive on the INVENTORY table. Which DDL operation is supported on the table after enabling Flashback Data Archive?

- A. Drop the table.
- B. Partition the table
- C. Truncate the table.
- D. Add a column to the table.
- E. Rename a column in the table.

Answer: D

QUESTION 515

You are working on a CATDB database that contains an Oracle Database version 11.1 catalog schema owned by the user RCO11. The INST1 database contains an Oracle Database version 10.1 catalog schema owned by the user RCAT10.

You want the RMAN to import metadata for database IDs 1423241 and 1423242, registered in RCAT10, into the recovery catalog owned by RCO11. You executed the following commands:

RMAN> CONNECT CATALOG rco11/password@catdb

RMAN> IMPORT CATALOG rcat10/oracle@inst1 NO UNREGISTER; Which two statements are true regarding the tasks accomplished with these commands? (Choose two.)

- A. They import all metadata from the RCAT10 catalog.
- B. They unregister the database from the RCAT10 catalog.
- C. They do not register the databases registered in the RCAT10 catalog.
- D. They register all databases registered in the RCAT10 catalog.

Answer: AD

QUESTION 516

Which statements are true regarding table compression? (Choose all that apply.)

A. It requires uncompress operation during I/O.

Build Your Dreams

PassGuide 1Z0-053

- B. It saves disk space and reduces memory usage.
- C. It saves disk space but has no effect on memory usage.
- D. It incurs extra CPU overhead during DML but not direct loading operations.
- E. It incurs extra CPU overhead during DML as well as direct loading operations.

Answer: BE

QUESTION 517

You have a range-partitioned table in your database. Each partition in the table contains the sales data for a quarter. The partition related to the current quarter is modified frequently and other partitions undergo fewer data manipulations. The preferences for the table are set to their default values. You collect statistics for the table using the following command in regular intervals:

SQL> EXECUTE

DBMS_STATS.GATHER_TABLE_STATS('SH','SALES',GRANULARITY=>'GLOBAL'); You need statistics to be collected more quickly. What can you do to achieve this?

- A. Set DYNAMIC_SAMPLING to level 4.
- B. Set the STATISTICS_LEVEL parameter to BASIC.
- C. Set the INCREMENTAL value to TRUE for the partition table.
- D. Increase the value of STALE_PERCENT for the partition table.

Answer: C

QUESTION 518

Which two statements are true regarding the Automatic Diagnostic Repository (ADR) in Oracle Database 11g? (Choose two.)

- A. A single ADR can support multiple ADR homes for different database instances.
- B. The alert files are stored in XML file format in the TRACE directory of each ADR home.
- C. If the environmental variable ORACLE_BASE is set, then DIAGNOSTIC_DEST is set to \$ORACLE_BASE.
- D. The BACKGROUND_DUMP_DEST initialization parameter overrides the DIAGNOSTIC_DEST initialization parameter for the location of the alert log file.

Answer: AC

QUESTION 519

Which two statements are true with respect to the maintenance window? (Choose two.)

- A. A DBA can enable or disable an individual task in all maintenance windows.
- B. A DBA cannot change the duration of the maintenance window after it is created.
- C. In case of a long maintenance window, all Automated Maintenance Tasks are restarted every four hours. Build Your Dreams PassGuide 1Z0-053
- D. A DBA can control the percentage of the resource allocated to the Automated Maintenance Tasks in each window.

Answer: AD

QUESTION 520

In which situations will the ASM metadata backup help you recover the ASM disk in a disk group? (Choose all that apply.)

- A. when one or more disks in an ASM disk group are lost
- B. when the data file on an ASM disk group gets corrupted
- C. when one of the disks in a disk group is accidentaly unplugged
- D. when one or more file directory paths are accidentally deleted from an ASM disk group

Answer: AD

QUESTION 521

Observe the following PL/SQL block: BEGIN dbms_spm.configure('SPACE_BUDGET_PERCENT', 30); END; Which statement is correct regarding the above PL/SQL block?

- A. It reserves 30% of the space in the SYSTEM tablespace for SMB .
- B. It reserves 30% of the space in the SYSAUX tablespace for SQL Management Base (SMB).
- C. It generates a weekly warning in the alert log file when SMB occupies more than 30% of the SYSAUX tablespace.
- D. It automatically purges the SQL management objects when SMB occupies more than 30% of the SYSAUX tablespace.

Answer: C

QUESTION 522

You want to perform the following operations for the DATA ASM disk group:

- -Verify the consistency of the disk.
- -Cross-check all the file extent maps and allocation tables for consistency. -Check whether the alias metadata directory and file directory are linked correctly. -Check that ASM metadata directories do not have unreachable allocated blocks. Which command accomplishes these tasks?
- A. ALTER DISKGROUP data CHECK:
- B. ALTER DISKGROUP data CHECK DISK;
- C. ALTER DISKGROUP data CHECK FILE:
- D. ALTER DISKGROUP data CHECK DISK IN FAILURE GROUP 1;

Answer: A

QUESTION 523

Examine the following RMAN command: BACKUP DATABASE

TAG TESTDB

KEEP UNTIL 'SYSDATE+1' RESTORE POINT TESTDB06;

Which two statements are true regarding the backup taken by using the above RMAN command? (Choose two.)

- A. Only data files and the control file are backed up.
- B. Archived redo logs are backed up only if the database is open during the backup.
- C. The backup is deleted after one day, regardless of the default retention policy settings.
- D. The backup becomes obsolete after one day, regardless of the default retention policy settings.

Answer: BD

QUESTION 524

You want the Automatic SQL Tuning process to stop accepting and implementing the recommended SQL profiles automatically. Which action would you perform to achieve this?

- A. Edit the automatic maintenance window group configuration.
- B. Set the CURSOR SHARING parameter to EXACT for the database instance.
- C. Use the DBMS_SQLTUNE.SET_TUNING_TASK_PARAMETERS procedure to set ACCEPT_SQL_PROFILES to FALSE.
- D. Set the SQLTUNE CATEGORY parameter to DEFAULT for the database instance.

Answer: C

QUESTION 525

Which two statements are true regarding the functionality of the remap command in ASMCMD? (Choose two.)

- A. It repairs blocks that have read disk I/O errors.
- B. It checks whether the alias metadata directory and the file directory are linked correctly.
- C. It repairs blocks by always reading them from the mirror copy and writing them to the original location.
- D. It reads the blocks from a good copy of an ASM mirror and rewrites them to an alternate location on disk if the blocks on the original location cannot be read properly.

Answer: AD

QUESTION 526

During the installation of Oracle Database 11g, you do not set ORACLE_BASE explicitly. You selected the option to create a database as part of the installation. How would this

Build Your Dreams PassGuide 1Z0-053

environment variable setting affect the installation?

- A. The installation terminates with an error.
- B. The installation proceeds with the default value without warnings and errors.
- C. The installation proceeds with the default value but it would not be an OFA-compliant database.
- D. The installation proceeds with the default value but a message would be generated in the alert log file.

Answer: D

QUESTION 527

View the Exhibit exhibit1.

In the CUSTOMERS_OBE table, when the value of CUST_STATE_PROVINCE is "CA", the value of COUNTRY $\,$ ID is "US."

View the Exhibit exhibit2 to examine the commands and query plans. The optimizer can sense 8 rows instead of 29 rows, which is the actual number of rows in the table. What can you do to make the optimizer detect the actual selectivity?

```
8 rows selected.
    1 | TABLE ACCESS FULL| CUSTOMERS_OBE |
                                                  8 1
  0 | SELECT STATEMENT |
                                                  8 1
          ......
| Id | Operation
                         | Name
                                           | Rows |
Plan hash value: 520139036
PLAN TABLE OUTPUT
SQL> SELECT plan_table_output FROM TABLE(dbms_xplan.display('plan_table', null, 'BASIC ROWS'));
Explained.
SQL> EXPLAIN PLAN FOR SELECT . PROM customers obe where country id = 'US' AND cust state province = 'CA';
SQL> EXECUTE dbms_stats.gather_table_stats(null, 'customers_obe', method_opt => 'for all columns size 1');
        29
  COUNT(*)
SQL> SELECT COUNT(*) PROM customers obe WHERE country_id = 'US' AND cust_state_province = 'CA';
 CUST EMAIL
                                                      VARCHAR2 (30)
 CUST CREDIT LIMIT
                                                      MOMBRE
                                                      VARCHARZ (30)
 CUST MAIN PHONE NUMBER
                                                       VARCHARZ (25)
 COUNTRY ID
                                             NOT NULL CHAR(2)
CUST STREET ADDRESS
CUST SOSTAN CODE
CUST CITY
CUST STATE PROVINCE
                                                       VARCHARZ
                                             NOT NULL VANCTARE (10)
                                             NOT NULL VARCHAR2 (40)
 CUST MARITAL STATUS
                                                      VARCHAR2 (20)
 CUST YEAR OF BIRTH
                                                      NUMBER (4)
 CUST LAST NAME
CUST_GENDER
                                                      CHAR (1)
                                             NOT NULL VARCHAR2 (40)
 CUST_FIRST_NAME
                                             NOT NULL VARCHARZ (20)
 CUST_ID
                                                      NUMBER
                                                      Albe
 Name
                                             Null?
SQL> DESCRIBE CUSTOMERS OBE
```

- A. Set the STATISTICS LEVEL parameter to TYPICAL.
- B. Change the STALE_PERCENT value for the CUSTOMERS_OBE table.
- C. Set the OPTIMIZER_USE_PENDING_STATISTICS parameter to FALSE. Build Your Dreams PassGuide 1Z0-053
- D. Create extended statistics for the CUST STATE PROVINCE and CUSTOMERS OBE columns.

Answer: D

QUESTION 528

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.

Answer: C

QUESTION 529

Evaluate the following code:

SQL>VARIABLE task_name VARCHAR2(255); SQL>VARIABLE sql_stmt VARCHAR2(4000); SQL>BEGIN :sql_stmt := 'SELECT COUNT(*) FROM customers

WHERE cust state province ="CA";

:task name := 'MY QUICKTUNE TASK';

DBMS_ADVISOR.QUICK_TUNE(DBMS_ADVISOR.SQLACCESS_ADVISOR, :task_name, :sql_stmt); END; What is the outcome of this block of code?



Build Your Dreams PassGuide 1Z0-053

- A. It creates a task and workload, and executes the task.
- B. It creates a task and workload but does not execute the task.
- C. It produces an error because a template has not been created.
- D. It produces an error because the SQL Tuning Set has not been created.

Answer: A

QUESTION 530

You have applications that have frequently executed queries, and produce small and static result sets. You configure the sqlnet.ora file in the client machine to set a nonzero value for the OCI_RESULT_CACHE_MAX_SIZE parameter. What is the purpose of this configuration?

- A. to avoid round trips to the server by enabling caching of query results in client memory
- B. to improve performance by storing a copy of the data from the private SQL area of the PGA
- C. to enhance the guery performance by creating a cache in the client memory for sorting operations
- D. to avoid the storing of query plans and results in the server by creating a cache in the client memory

Answer: A

QUESTION 531

You plan to use SQL Performance Analyzer to analyze the SQL workload. You created a SQL Tuning Set as a part of the workload capturing. What information is captured as part of this process? (Choose all that apply.)

- A. the SQL text
- B. the execution plan
- C. the execution context
- D. the execution frequency
- E. the system change number (SCN)

Answer: ACD

QUESTION 532

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;

Build Your Dreams PassGuide 1Z0-053

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.

Answer: B

QUESTION 533

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

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

Answer: ABD

QUESTION 534

What is the advantage of setting the ASM-preferred mirror read for the Stretch cluster configuration?

- A. It improves resync operations.
- B. This feature enables much faster file opens.
- C. It improves performance as fewer extent pointers are needed in the shared pool.
- D. It improves performance by reading from a copy of an extent closest to the node.

Answer: D

QUESTION 535

Identify two situations in which you can use Data Recovery Advisor for recovery. (Choose two.)

- A. The database files are corrupted when the database is open.
- B. The archived log files are missing for which backup is not available.
- C. The user has dropped an important table that needs to be recovered.
- D. You are not able to start up the database instance because the required database files are missing.
 Build Your Dreams
 PassGuide 1Z0-053

Answer: AD

QUESTION 536

The ADMIN_EMP table has columns EMPNO, ENAME, DEPTNO, and SAL. It has a materialized view EMP_MV with a materialized log and an ENAME_IDX index on the ENAME column.

You need to perform an online table redefinition on the ADMIN_EMP table to move it from the TBS1 tablespace to the TBS2 tablespace in the same schema. What action is required for the dependent objects when you perform online redefinition on the table?

- A. The materialized view should have a fast refresh performed after the online table redefinition is completed.
- B. The materialized view should have a complete refresh performed after the online table redefinition is completed.

- C. The materialized view, materialized log, and the index should be dropped and re-created after the online table redefinition is complete.
- D. The materialized view and materialized log should be dropped and all constraints disabled and re-created after the online table redefinition is complete.

Answer: B

QUESTION 537

View the Exhibit to examine the error obtained during the I/O calibration process. There are no data files on raw devices. What is the reason for this error?

- A. The DISK_ASYNCH_IO parameter is set to TRUE.
- B. The FILESYSTEMIO_OPTIONS parameter is set to NONE.
- C. Another session runs the I/O calibration process concurrently.
- D. The pending area has not been created before running the I/O calibration process.

Answer: B

QUESTION 538

You want to track and store all transactional changes to a table over its lifetime. To accomplish this task, you enabled Flashback Data Archive with the retention of 5 years. After some time,

Build Your Dreams PassGuide 1Z0-053

the business requirement changed and you were asked to change the retention from 5 years to 3 years. To accomplish this, you issued the following command:

ALTER FLASHBACK ARCHIVE fla1 MODIFY RETENTION 3 YEAR;

What is the implication of this command?

- A. The command produces an error because the retention time cannot be reduced.
- B. All historical data older than three years is purged from the flashback archive FLA1.
- C. All historical data is purged and the new flashback data archives are maintained for three years.
- D. All historical data is retained but the subsequent flashback data archives are maintained for only three years.

Answer: B

QUESTION 539

Examine the following command:

ALTER DISKGROUP data MOUNT FORCE:

In which scenario can you use the above command to mount the disk group?

- A. when ASM disk goes offline
- B. when one or more ASM files are dropped
- C. when some disks in a disk group are offline
- D. when some disks in a failure group for a disk group are rebalancing

Answer: C

QUESTION 540

To control the execution of a server process when it is receiving bad packets from a potentially malicious client, you set the SEC_PROTOCOL_ERROR_FURTHER_ACTION initialization parameter as follows: SQL> ALTER SYSTEM SET SEC_PROTOCOL_ERROR_FURTHER_ACTION = Drop,10; What is the significance of this setting?

- A. It terminates the client connection after 10 bad packets and the client cannot reconnect to the same instance.
- B. It terminates the client connection after 10 bad packets but the client can still reconnect, and attempt the same operation again.
- C. It terminates the client connection 10 seconds after receiving a bad packet and the client cannot reconnect to the same instance.
- D. It terminates the client connection after receiving a bad packet and the client can reconnect to the same instance after 10 minutes.

Answer: B

QUESTION 541

You have the following requirements in relation to the detection of block corruption for your database instance:

- 1. Check for logical self-consistency of data blocks when modified in memory.
- 2. Checksums are calculated before and after the block change.
- 3. Checks are performed for the lost writes to the physical standby database. Which method would help you perform the above checks automatically?
- A. Set the DB_SECUREFILE parameter to PERMITTED.
- B. Set the DB ULTRA SAFE parameter to DATA ONLY.
- C. Set the DB LOCK CHECKSUM parameter to TYPICAL.
- D. Set the DB_LOST_WRITE_PROTECT parameter to TYPICAL.

Answer: B

QUESTION 542

You are managing an Oracle Database 11g instance and an Oracle Database 10g instance on the same machine. Both instances use the ASM instance as storage. Which statements regarding the ASM disk group compatibility attributes are true in this scenario? (Choose all that apply.)

- A. ASM compatibility controls which features for the ASM will be enabled.
- B. RDBMS compatibility and the database version determines whether a database instance can mount the ASM disk group.

- C. The RDBMS compatibility settings for a disk group control the format of data structures for ASM metadata on the disk.
- D. The database-compatibility version settings for each instance must be greater than or equal to the RDBMS compatibility of all ASM disk groups used by that database instances.

Answer: ABD

QUESTION 543

Evaluate the following function code:

CREATE FUNCTION get_dept_avg(dept_id NUMBER) RETURN NUMBER RESULT_CACHE RELIES_ON (EMPLOYEES) IS

avgsal NUMBER(6); BEGIN

SELECT AVG(SALARY)INTO avgsal

FROM EMPLOYEES

WHERE DEPARTMENT_ID = dept_id; RETURN avgsal; END get dept avg;

Which statement is true regarding the above function?

- A. The cached result becomes invalid when any structural change is done to the EMPLOYEES table.

 Build Your Dreams

 PassGuide 1Z0-053
- B. If the function execution results in an unhandled exception, the exception result is also stored in the cache.
- C. Each time the function is invoked in a different session, the current result in the result cache gets overwritten.
- D. If the function is invoked with a different parameter value, the existing result in the result cache gets overwritten by the latest value.

Answer: A

QUESTION 544

Following is the list of locations in random order where oranfstab can be placed.

1./etc/mtab

2.\$ORACLE HOME/dbs/oranfstab

3./etc/oranfstab

What is the sequence in which Direct NFS will search the locations?

A. 1, 2, 3

B. 3, 2, 1

C. 2, 3, 1

D. 1, 3, 2

Answer: C

QUESTION 545

Which of the following are the characteristics of locally managed tablespaces? Each correct answer represents a complete solution. Choose all that apply.

QUESTION 546 You performed the RMAN database backup with the KEEP option. Which two statements are true regarding	
Answer: BDF	
F.	Free extents are managed within the tablespace.
E.	Data dictionary tables are updated when extents are allocated or deallocated.
D.	Oracle recommends locally managed tablespaces for all new tablespaces.
C.	Free extents are managed in the data dictionary.
B.	A bitmap is used to record free extents.
A.	Locally managed tablespace usually lag in performance as compared to dictionary managed tablespaces.

You performed the RMAN database backup with the KEEP option. Which two statements are true regarding this backup? (Choose two.)

- A. The KEEP option overrides the configured retention policy.
- B. The KEEP option is an attribute of an individual backup piece.
- C. The backup contains only data files and archived redo log files.
 Build Your Dreams
 PassGuide 1Z0-053
- D. The backup contains data files, the server parameter file, and the control file even if the control file autobackup is disabled.

Answer: AD

QUESTION 547

Which statement is true when Automatic Workload Repository (AWR) baselines are created using baseline templates?

- A. AWR baselines are always created as repeating baselines.
- B. AWR baselines can be created on the basis of two time values.

- C. AWR baselines are always created with infinite expiration duration.
- D. AWR baselines are always created using the Automatic Workload Repository (AWR) retention period as expiration duration.

Answer: B

QUESTION 548

You work as a Database Administrator for Dolliver Inc. The company uses Oracle as its database. You have two databases on the same computer. You want to transfer/insert bulk data from one database to another, say from DB1 to DB2. Which of the following methods will you use to accomplish your task?

- A. SQL*Loader
 B. SQL DML commands
 C. External table
 D. Data Pump
 Answer: D
- **QUESTION 549**

The _____ scheme defined to represent characters as a sequence of bits, is known as a character set.

- A. encryption
- B. programming
- C. coding
- D. encoding

Answer: D

QUESTION 550

You plan to collect the Automatic Workload Repository (AWR) data every Monday morning for a month. You want Oracle Database to automatically create a baseline every Monday and

Build Your Dreams PassGuide 1Z0-053

remove the old baseline. What is the correct action to achieve this?

- A. Create a repeating baseline template.
- B. Insert a finding directive for future ADDM tasks.
- C. Create and populate a SQL Tuning Set from the AWR on every Monday.
- D. Change the RETENTION setting for the AWR snapshots to 7 days on Monday.

Answer: A

QUESTION 551

You want to convert your existing non-ASM files to ASM files for the database PROD. Which method or command would you use to accomplish this task?

- A. Data Pump Export and Import
- B. conventional export and import
- C. the CONVERT command of RMAN
- D. the BACKUP AS COPY.. command of RMAN

Answer: D

QUESTION 552

Which method would you use to undo the changes made by a particular transaction without affecting the changes made by other transactions?

- A. point-in-time recovery
- B. execute the ROLLBACK command with transaction number
- C. flashback the database to before the transaction was committed
- D. determine all the necessary undo SQL statements from FLASHBACK_TRANSACTION_QUERY and use them for recovery

Answer: D

QUESTION 553

You performed an incomplete recovery and opened the database with the RESETLOGS option. The LOG_ARCHIVE_FORMAT parameter is set to 'ora_%t_%s_%r.log'. Which statement regarding the archived redo log files, created in an earlier incarnation of the database, is true?

- A. The archived redo log files will be overwritten.
- B. The archived redo log files are deleted automatically.
- C. The archived redo log files should be moved to some other location.
- D. The archived redo log files are still maintained because the file names are unique.

Answer: D

QUESTION 554

An online tablespace, TEST_TBS, is full and you realize that no server-managed tablespace threshold alerts were generated for the TEST_TBS tablespace. What could be the reason, if the TEST_TBS tablespace does not include autoextensible data files?

- A. TEST_TBS is a small file tablespace.
- B. TEST TBS is a bigfile tablespace (BFT).
- C. TEST_TBS is the default temporary tablespace.
- D. TEST TBS is a dictionary-managed tablespace.

Answer: D

QUESTION 555

Which two initialization parameters would you set to enable Automatic Shared Memory Management? (Choose two.)

- A. set SHARED_POOL_SIZE to zero
- B. set STATISTICS_LEVEL to BASIC
- C. set SGA TARGET to a non-zero value
- D. set DB_CACHE_SIZE to a non-zero value
- E. set STATISTICS LEVEL to TYPICAL or ALL

Answer: CE

QUESTION 556

On which two database objects can the VERSIONS clause of the Flashback Versions Query be used? (Choose two.)

- A. fixed tables
- B. heap tables
- C. external tables
- D. temporary tables
- E. Index-Organized Tables (IOTs)

Answer: BE

QUESTION 557

You have three temporary tablespace groups named G1, G2, and G3 in your database. You are creating a new temporary tablespace as follows:

CREATE TEMPORARY TABLESPACE TEMP1 TEMPFILE '/u1/data/temp1.dbf' SIZE 10M TABLESPACE GROUP ";

Which statement regarding the above command is correct?

Build Your Dreams PassGuide 1Z0-053

- A. It will create the tablespace TEMP1 in group G1.
- B. It will create the tablespace TEMP1 in group G3.
- C. It will not add the tablespace TEMP1 to any group.
- D. It will create the tablespace TEMP1 in the default group.

Answer: C

QUESTION 558

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

Answer: D

QUESTION 559

You executed the following SQL statement to shrink the EMPLOYEES table segment stored in the EXAMPLE tablespace:

ALTER TABLE employees SHRINK SPACE CASCADE; Which statement is correct in this scenario?

- A. The EMPLOYEES table will be changed to read-only mode during the shrink operation.
- B. The indexes created on the EMPLOYEES table will need to be rebuilt after the shrink operation is over.
- C. The shrink behavior will be cascaded to all dependent segments of the table that support a shrink operation.
- D. Data manipulation language (DML) operations will not be possible on the EMPLOYEES table during the COMPACTION phase of the shrink operation.

Answer: C

QUESTION 560

The Automatic Database Diagnostic Monitor (ADDM) analysis runs every 60 minutes on your database. Your database is facing a series of interrelated problems over a period of two hours. You need to ensure that the ADDM analysis is run over a time span of two hours in future. What would you do?

Build Your Dreams PassGuide 1Z0-053

- A. Create two custom ADDM tasks.
- B. Modify the AWR snapshot time interval to two hours.
- C. Create a new scheduler window for a time period of two hours.
- D. Modify the Automatic Workload Repository (AWR) snapshot retention period to two hours.

Answer: B

QUESTION 561

You have 100 segments in the USERS tablespace. You realize that the USERS tablespace is running low on space. You can use Segment Advisor to .

- A. identify the segments that you should shrink
- B. modify the storage parameters for the tablespace
- C. automatically shrink the segments with unused space
- D. check the alerts generated for the tablespace that is running low on space

Answer: A

QUESTION 562

You are using Recovery Manager (RMAN) to perform backups. In which three situations would you perform a compressed backup? (Choose three.)

- A. You are backing up to tape and your tape device performs its own compression.
- B. You are making image copies, and you have not enabled tablespace compression.
- C. You are using disk-based backups and disk space in your Flash Recovery Area, or other disk-based backup destinations are limited.
- D. You are performing your backups to some device over a network where reduced network bandwidth is more important than CPU usage.
- E. You are using some archival backup media, such as CD or DVD, where reducing backup sizes saves media costs and archival storage.

Answer: CDE

QUESTION 563

Immediately after adding a new disk to or removing an existing disk from an ASM instance, you find that the performance of the database goes down initially until the time the addition or removal process is completed, and then gradually becomes normal. Which two activities would you perform to maintain a consistent performance of the database while adding or removing disks? (Choose two.)

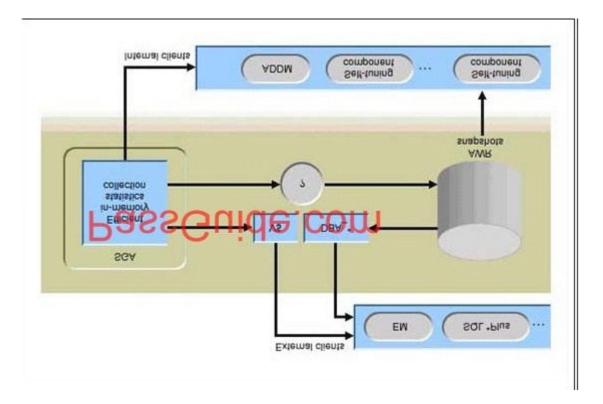
- A. Define the POWER option while adding or removing the disks.
- B. Increase the number of ARB processes by setting up a higher value for ASM POWER LIMIT.
- C. Increase the number of DBWR processes by setting up a higher value for Build Your Dreams PassGuide 1Z0-053 DB WRITER PROCESSES.
- D. Increase the number of slave database writer processes by setting up a higher value for DBWR IO SLAVES.

Answer: AB

QUESTION 564

View the Exhibit.

As shown in the diagram, in-memory statistics are transferred to the disk at regular intervals. Which background process performs this activity?



- A. CKPT
- B. SMON
- C. MMON
- D. DBWR

Answer: C

QUESTION 565

Identify three key features of ASM. (Choose three.)

- A. file striping
- B. allocation unit mirroring
- C. automatic disk rebalancing
- D. automatic file size increment
- E. automatic undo management Build Your Dreams PassGuide 1Z0-053

Answer: ABC

QUESTION 566

You have three production databases, HRDB, FINDB, and ORGDB, that use the same ASM instance. At the end of the day, while all three production database instances are running, you execute the following command on the ASM instance :

SQL> shutdown immediate;

What is the result of executing this command?

- A. The ASM instance is shut down, but the other instances are still running.
- B. It results in an error because other database instances are connected to it.
- C. All the instances, including the ASM instance, are shut down in the IMMEDIATE mode.
- D. HRDB, FINDB, and ORGDB instances are shut down in the ABORT mode and the ASM instance is shut down in the IMMEDIATE mode.

Answer: B

QUESTION 567

Which of the following is true about Resource Plan Directives?

- A. These are used by administrators to associate resource consumer groups with particular plans an allocate resources among resource consumer groups.
- B. They specify how resources are allocated to resource consumer groups.
- C. The user sessions are grouped together based on resource processing requirements.
- D. These are the methods/policies used by the Database Resource Manager when allocating for a particular resource.

Answer: A

QUESTION 568

You executed the following command:

RMAN> RECOVER COPY OF DATAFILE '/u01/app/oracle/oradata/orcl/users01.dbf'; Which statement regarding the above command is correct?

- A. The '/u01/app/oracle/oradata/orcl/users01.dbf' data file is recovered from the image copy.
- B. The '/u01/app/oracle/oradata/orcl/users01.dbf' data file is recovered from the last incremental backup.
- C. Image copies of the '/u01/app/oracle/oradata/orcl/users01.dbf' data file are updated with all changes up to incremental backup SCN.
- D. Image copies of the '/u01/app/oracle/oradata/orcl/users01.dbf' data file are recovered using the above command if data file recovery fails.

Answer: C

QUESTION 569

Which two statements regarding a SQL profile are true? (Choose two.)

- A. It is built by Automatic Tuning Optimizer.
- B. It cannot be stored persistently in the data dictionary.
- C. It can be used by the query optimizer automatically.
- D. It can be created manually by using the CREATE PROFILE command.

Answer: AC

QUESTION 570

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Which two statements correctly interpret the output? (Choose two.)

- A. FREE SPACE indicates only the space that is currently unallocated.
- B. ALLOCATED_SPACE indicates only the space currently allocated and in use.
- C. FREE_SPACE indicates only the space that is currently allocated and available for reuse.
- D. ALLOCATED_SPACE indicates both the space currently allocated and used, and the space that is available for reuse.
- E. FREE_SPACE indicates both the space that is currently allocated and available for reuse, and the space that is currently unallocated.

Answer: DE

QUESTION 571

Identify the three predefined server-generated alerts. (Choose three.)

- A. Drop User
- B. Tablespace Space Usage
- C. Resumable Session Suspended
- D. Recovery Area Low On Free Space
- E. SYSTEM Tablespace Size Increment

Answer: BCD

QUESTION 572

Which three actions are required to configure the Flashback Database? (Choose three.)

Build Your Dreams PassGuide 1Z0-053

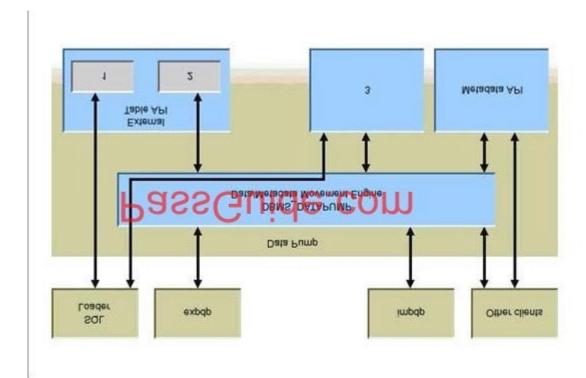
- A. set Flash Recovery Area
- B. enable Flashback logging

- C. create FLASHBACK tablespace
- D. start the database in the ARCHIVELOG mode
- E. start the database in the NOARCHIVELOG mode

Answer: ABD

QUESTION 573

View the Exhibit and examine the Data Pump architecture. Identify the numbered components.



- A. 1 Oracle Loader, 2 Oracle Data Pump, 3 Direct Path API
- B. 1 Oracle Data Pump, 2 Direct Path API, 3 Oracle Loader
- C. 1 Direct Path API, 2 Oracle Loader, 3 Oracle Data Pump
- D. 1 Oracle Loader, 2 Direct Path API, 3 Oracle Data Pump

Answer: A

QUESTION 574

You executed the following command to drop a user: DROP USER scott CASCADE; Which two statements regarding the above command are correct? (Choose two.)

- A. All the objects of scott are moved to the Recycle Bin.
- B. Any objects in the Recycle Bin belonging to scott are purged.
- C. All the objects owned by scott are permanently dropped from the database.
- D. All the objects of scott in the Recycle Bin must be purged before executing the DROP Build Your Dreams PassGuide 1Z0-053 command.
- E. Any objects in the Recycle Bin belonging to scott will not be affected by the above DROP command.

Answer: BC

QUESTION 575

Your production database is running in archivelog mode and you are using recovery manager (RMAN) with recovery catalog to perform the database backup at regular intervals. When you attempt to restart the database instance after a regular maintenance task on Sunday, the database fails to open displaying the message that the data file belonging to the users tablespace are corrupted.

The steps to recover the damaged data files are follows:

- 1. Mount the database
- 2. Open the database
- 3. Recover the data file
- 4. Restore the data file
- 5. Make the data file offline
- 6. Make the data file online

Which option identifies the correct sequence that you must use to recover the data files?

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

Answer: B

QUESTION 576

You want to perform an RMAN backup of database as a copy. Which two factors will you consider while performing the backup operation? (Choose two).

- A. The backup as copy can only be taken to disk
- B. The backup as copy can only be taken to tape
- C. Backup can be performed only when the instance is shutdown
- D. Backup will constitute all used and unused blocks in the database

Answer: AD

QUESTION 577

In your database, the flash recovery area (FRA) is configured as the default for RMAN backups. You executed the following commands to configure the settings in RMAN:

RMAN> CONFIGURE DEVICE TYPE disk PARALLELISM 2 BACKUP TYPE TO

Build Your Dreams PassGuide 1Z0-053

BACKUPSET; RMAN>

CONFIGURE CHANNEL 1 DEVICE TYPE disk FORMAT `/home/oracle/disk1/%U'; RMAN> CONFIGURE CHANNEL 2 DEVICE TYPE disk FORMAT `/home/oracle/disk2/%U'; You issue the following RMAN command to backup the database: RMAN> RUN 2> {

3> ALLOCATE CHANNEL ch1 DEVICE TYPE disk;

4> BACKUP DATABASE;

5> }

Which statement is true about the outcome?

- A. Only one channel is allocated and the backup is created in the flash recovery area
- B. Only one channel is allocated and the backup is created in the destination specified for channel 1
- C. Two channels are allocated and backup sets are created in the destinations specified for channels 1 and 2
- D. Three channels are allocated and backup sets are created in the destinations specified for channels 1, 2, and FRA

Answer: A

QUESTION 578

You are using recovery Manager (RMAN) with a recovery catalog to backup up your production database. The backups and the archived redo log files are copied to a tape drive on a daily basis. The database was open and transactions were recorded in the redo logs. Because of fire in the building you lost your servers having the production database and the recovery catalog database. The archive log files generated after the last backup are intact on one of the remote locations. While performing a disaster recovery of the production database what is the next step that you must perform after restoring the data files and applying archived redo logs?

- A. Open the database in NORMAL mode
- B. Open the database in read-only mode
- C. Open the database in RESTRICTED mode
- D. Open the database with the RESETLOGS option

Answer: D

QUESTION 579

Views the exhibit and examine the output. Which statement can be an inference from the output?

- A. The FRA disk group has an asynchronous I/O bottleneck
- B. The least number of I/Os are performed on the last data file in the list
- C. The number of times that the backup or restore process directed the OS to wait until an I/O Build Your Dreams

PassGuide 1Z0-053

was complete is the highest for the last data file in the list

D. The number of times that the backup or restore process made an OS call to poll for I/O completion in nonblocking mode is the least for the FRA disk group

Answer: A

QUESTION 580

You observed the following output for a user session: SQL > SELECT sid, event, seconds _in _wait FROM v\$session _wait WHERE sid = 18; SID EVENT SECONDS_IN_WAIT

18 statement suspended, wait error to be cleared 648 What do you infer from the preceding output?

- A. Resumable set for session with sid 18
- B. The user session has entered into a deadlock
- C. The database instance is enabled to use asynchronous commit

D. The threshold warning limit is exceeded for the tablespace that is used by the user session

Answer: A

QUESTION 581

The database is configured in ARCHIVELOG mode and regular complete database backups are taken. Theloss of which two types of files may require a recovery with the RESETLOGS option? (Choose two)

- A. Control files
- B. Password files
- C. Inactive online redo log file
- D. Archived log files required to perform recovery
- E. Newly created tablespace which is not backed up

Answer: AD

QUESTION 582

Multiple RMAN sessions are connected to the database instance. Examine the following output when backup commands are running in server sessions: SQL> SELECT s.sid, p.spid, s.client _info FROM v\$process p, v \$session s WHERE p.addr = s.paddr

AND CLIENT _INFO LIKE `rman%'; SID SPID CLIENT_INFO

103 25280 rman channel 1=ORA _DISK _1

151 25292 rman channel 1=ORA DISK 2

What could have helped you to correlate server sessions with channels?

Build Your Dreams

PassGuide 1Z0-053

- A. Implement RMAN multiplexing
- B. Set the DEBUG ON in the RMAN script
- C. Specify the command ID in the RMAN script
- D. Use a tag with the RMAN BACKUP command

Answer: C

QUESTION 583

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

Answer: D

QUESTION 584

Examine the following command:

SQL> ALTER TABLE booking SHRINK SPACE COMPACT;

Which activity is performed when the preceding command is executed?

- A. The shrink operation touches every block in the BOOKING table
- B. The high-water mark (HWM) for the BOOKING table is shifted from its original position
- C. The progress of the shrink operation is saved in the bitmap blocks of the BOOKING table
- D. The data manipulation language (DML) triggers on the BOOKING table are executed because the shrink operation is internally handled by the INSERT/DELETE operation

Answer: C

QUESTION 585

The RECYCLEBIN parameter is set to ON for your database. You drop a table, PRODUCTS,

Build Your Dreams PassGuide 1Z0-053

from the SCOTT schema. Which two statements are true regarding the outcome of this action? (Choose two)

- A. All the related indexes and views are automatically dropped
- B. The flashback drop feature can recover only the table structure
- C. Only the related indexes are dropped where as views are invalidated
- D. The flashback drop feature can recover both the table structure and its data

Answer: CD

QUESTION 586

Which two client requests are captured during database replay Capture? (Choose two)

- A. Flashback queries
- B. Shared server requests
- C. Login and logoff activities of sessions
- D. Direct path load of data from external files by using utilities such as SQL *loader
- E. Data definition language (DDL) and data manipulation language (DML) operations

Answer: CE

QUESTION 587

You plan to execute the following command to perform a Flashback Database operation in your database: SQL> FLASHBACK DATABASE TO TIMESTAMP (SYSDATE -5/24); Which two statements are true about this? (Choose two)

- A. The database must have multiplexed redo log files
- B. The database must be in the MOUNT state to execute the command
- C. The database must be in the NOMOUNT state to execute the command
- D. The database must be opened in RESTRICTED mode before this operation
- E. The database must be opened with the RESETLOGS option after the flashback operation

Answer: BE

QUESTION 588

View the Exhibit and examine the steps that you executed to create a database resource the plan. Subsequently, you execute the following procedure which results in an error: SQL> EXECUTE dbms resources manager.validate pending area (); What could be the reason?

- A. The pending area is automatically submitted after the plan creation
- B. The procedure must be executed before creating the resources plan directive
- C. The SYS_GROUP resource consumer group is not included in the resource plan directive Build Your Dreams

PassGuide 1Z0-053

D. The OTHER_GROUPS resources consumer group is not included in the resource plan directive

Answer: A

QUESTION 589

Examine the following command that is used to duplicate a database on the same host: RMAN> RUN

ALLOCATE AUXILIARY CHANNEL, aux 1 DEVICE TYPE DISK; DUPLICATE TARGET DATABASE TO auxdb SKIP READONLY; \setminus }

Which two statements describe the effect after the database is duplicated successfully? (Choose two)

- A. The data files of the read-only tablespaces in the target database are not duplicated
- B. The read-only tablespaces in the target database are still defined in the database
- C. The read-only tablespaces in the target database are changed to online after duplication
- D. The data files of the read-only tablespaces in the target database get duplicated
- E. The read-only tablespaces in the target database are not defined in the new database

Answer: AE

QUESTION 590

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

Answer: CD

QUESTION 591

On Friday at 11:30 am you decided to flash back the database because of a user error that occurred at 8:30 am. Which option must you use to check whether a flashback operation can recover the database to the specified time?

- A. Check the alert log file
- B. Query the V\$FLASHBACK DATABASE LOG view
- C. Query the V\$RECOVERY FILE DEST SIZE view
- D. Query the V\$FLASHBACK_DATABASE_STAT view Build Your Dreams PassGuide 1Z0-053
- E. Check the value assigned for the UNDO_RETENTION parameter

Answer: B

QUESTION 592

While performing a regular check on your recovery catalog you realized that the catalog database is running out of space and you do not have options to increase the space. However, you have another database where more space is available and you want to move your existing recovery catalog to this database.

The options that can be considered while moving the recovery catalog are as follows:

- 1. Using one of the Oracle expdp utilities to export the catalog data
- 2. Creating a recovery catalog user and granting the necessary privileges in the other database
- 3. Creating the recovery catalog using the CREATE CATALOG command
- 4. Using the corresponding impdp utility to import the catalog data into the other database
- 5. Registering the target database in the new catalog database using the REGISTER DATABASE command Identify the option with the correct sequence for moving the recovery catalog.
- A. 2, 3, 5
- B. 1, 2, 4
- C. 1, 2, 4, 5
- D. 1, 2, 3, 4, 5

Answer: B

QUESTION 593

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

Answer: D

QUESTION 594

What two are the prerequisites for enabling Flashback Database? (Choose two)

- A. The database must be in ARCHIVELOG mode
- B. The database must be in MOUNT EXCLUSIVE mode
- C. The database must be opened in RESTRICTED mode Build Your Dreams PassGuide 1Z0-053
- D. The database instance must be started in the NOMOUNT state
- E. The database instance must have the keep buffer pool defined

Answer: AB

QUESTION 595

Identify the channel settings that can be performed using the CONFIGURE CHANNEL or ALLOCATE CHANNEL commands in RMAN (choose all that apply)

- A. Limiting the input/output (I/O) bandwidth consumption
- B. Specifying the size of backup sets and backup pieces
- C. Specifying vendor-specific information for a media manager
- D. Specifying the parallelism for backup and restore operations

Answer: ABCD

QUESTION 596

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.

Answer: D

QUESTION 597

You are managing a 24*7 database. The backup strategy for the database is to perform user-managed backups.

Identify two prerequisites to perform the backups. (Choose two.)

A. The database must be opened in restricted mode.

- B. The database must be configured to run in ARCHIVELOG mode.
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PassGuide 1Z0-053

- C. The tablespaces are required to be in backup mode before taking the backup.
- D. The tablespaces are required to be in read-only mode before taking the backup

Answer: BC

QUESTION 598

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'; ENAME SAL JAMES 2310 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.

Answer: B

QUESTION 599

Using the LIST command in Recovery Manager (RMAN), which two pieces of information from the RMAN repository can be listed? (Choose two.)

- A. Stored scripts in the recovery catalog
- B. Backups that can be deleted from disk
- C. Backup sets and images copies that are obsolete
- D. Backups that do not have the AVAILABLE status in the RMAN repository

Answer: AD

QUESTION 600

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 terminate 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.

Build Your Dreams

PassGuide 1Z0-053

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.

Answer: A

QUESTION 601

Before a Flashback Table operation, you execute the following command: ALTER TABLE employees ENABLE ROW MOVEMENT;

Why would you need this to be executed?

- A. Because row IDs may change during the flashback operation
- B. Because the object number changes after the flashback operation
- C. Because the rows are retrieved from the recycle bin during the flashback operation
- D. Because the table is moved forward and back to a temporary during the flashback operation

Answer: A

QUESTION 602

The EMP table has some discrepancy in data entry with a particular employee ID. You execute the query as shown in the Exhibit to retrieve all versions of the row that exist between two SCNs. View the Exhibit. Which two statements about the results of the query shown in the Exhibit are correct? (Choose two.)

- A. The LAST_SCN value in the first row is NULL, which means that the versions of the row still exist at SCN 6636300.
- B. The LAST_SCN value in the second row in NULL, which means that the version of the row still exists at SCN 6636300.
- C. The LAST_SCN value in the third row is 6636280, which means that the version of row exists above SCN 6636280.
- D. The LAST_SCN value in the second row is NULL, which means that the version of the row no longer exists because it was deleted.

Answer: AC

QUESTION 603

A database instance is using an Automatic Storage Management (ASM) instance, which has a disk group, DGROUP1, created as follows:

SQL> CREATE DISKGROUP dgroup1 NORMAL REDUNDANCY FAILGROUP controller1 DISK `/devices/diska1', `/devices/diska2' FAILGROUP controller2 DISK `/devices/diskb1', `/devices/diskb2'; What happens when the whole CONTROLLER1 Failure group is damaged?

- A. The transactions that use the disk group will halt.
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PassGuide 1Z0-053

- B. The mirroring of allocation units occurs within the CONTROLLER2 failure group.
- C. The data in the CONTROLLER1 failure group is shifted to the CONTROLLER2 failure group and implicit rebalancing is triggered.
- D. The ASM does not mirror any data and newly allocated primary allocation units (AU) are stored in the CONTROLLER2 failure group.

Answer: B

QUESTION 604

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 = `LOACTION=/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 tom be overwritten if the archived log cannot be created in the fourth destination.

Answer: D

QUESTION 605

View the Exhibit and note the contents of V\$DIAG INFO. Which statement is true about the ADR?

- A. The text alert log file will be available in Diag Trace
- B. A copy alert log file will be kept in Diag Incident for every incident.
- C. The XML version of the alert log file will be available in Diag Trace.
- D. An Automatic Database Diagnostic Management (ADDM) report is generated and stored in the Health Monitor whenever an incident occurs.

Answer: A

QUESTION 606

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 Build Your Dreams PassGuide 1Z0-053
- 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.

Answer: A

QUESTION 607

You have enabled backup optimization for the RMAN environment. Identify two criteria on which RMAN will skip the file, if it has already been backed up. (Choose two.)

- A. The data file backup is done with multiple channels
- B. The data files is in the read-write mode after being backed up in the read only mode
- C. The backup was taken after the data files was taken offline-normal or is in the read only mode
- D. The data file backup complies with the back retention policy and the backup duplexing feature

Answer: CD

QUESTION 608

You need to maintain a record of all transactions on some tables for at least three years.

Automatic undo management is enabled for the database.

What must you do accomplish this task?

- A. Enable supplemental logging for the database.
- B. Specify undo retention guarantee for the database
- C. Create Flashback Data Archive in the tablespace where the tables are stored.
- D. Create Flashback Data Archive and enable Flashback Data Archive for specific tables

Answer: D

QUESTION 609

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?

Build Your Dreams PassGuide 1Z0-053

- 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

Answer: A

QUESTION 610

You work with a newly created database. Presently, there is no application load on the database instance. You want to create a baseline for tuning the application, so you decide to collect recommendations that can be implemented to improve application performance.

What action must you take to achieve this?

- A. Run Segment Advisor
- B. Run the SQL Tuning Advisor (STA)
- C. Run the Automatic Workload Repository (AWR) report
- D. Run the SQL Access Advisor with a hypothetical workload

Answer: D

QUESTION 611

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 fileC. Temporary files of temporary tablespace
- C. The latest backup of only the damaged data file
- D. The latest backup of all the data file in the USERS tablespace

Answer: ABD

QUESTION 612

Which options must you configure while performing an automated Tablespace Point-in-Time Recovery (TSPITR) by using Recovery Manager (RMAN)?

- A. New channels for restore and recovery tasks
- B. New name for the data files of the tablespace
- C. Auxiliary name for the data files of the tablespace Build Your Dreams
 PassGuide 1Z0-053
- D. Auxiliary destinations for an auxiliary set of data files

Answer: D

QUESTION 613

In Recovery Manager (RMAN), you are taking image copies of the data files of your production database and rolling them forward at regular intervals. You attempt to restart your database. After a regular maintenance task, you realize that one of the data files that belongs to the USERS tablespace is damaged and you need to recover the data file by using the image copy. Because a media failure caused the data file to be damaged, you want to place the data file in a different location while restoring the file. Which option must you consider for this task?

- A. using only the RMAN SWITCH command to set the new location for the data file
- B. placing the database in the MOUNT state for the restore and recovery operations.
- C. using an RMAN RUN block with the SET NEWNAME and then the SWITCH command.
- D. configuring two channels: one for the restore operation and the other for the recovery operation

Answer: C

QUESTION 614

The database is running in the ARCHIVELOG mode. It has three redo log groups with one member each. One of the redo log groups has become corrupted. You have issued the following command during the recovery of a damaged redo log file:

ALTER DATABASE CLEAR UNARCHIVED LOGFILE GROUP 3:

Which action should you perform immediately after using this command?

- A. You should perform a log switch
- B. You should make a backup of the database
- C. You should switch the database to the NONARCHIVELOG mode

D. You should shut down the database instance and perform a complete database recovery

Answer: B

QUESTION 615

Which option is best practice for creating a recovery catalog owner in the catalog database?

- A. Granting UNLIMITED QUOTA on the SYSTEM tablespace to the owner
- B. Allocating the SYSTEM tablespace as the default tablespace and granting the SYSDBA privilege to the user
- C. Creating a new tablespace, allocating this as the default, and granting UNLIMITED QUOTA on this tablespace to the user
- D. Allocating the SYSAUX tablespace as the default tablespace and granting UNLIMITED QUOTA on this tablespace to the user

Build Your Dreams

PassGuide 1Z0-053

Answer: C

QUESTION 616

Which two statements are true about encrypting RMAN backup? (Choose two.)

- A. The transparent encryption of backups uses the encryption wallet
- B. The database uses the same encryption key for every encrypted backup
- C. The password encryption of backups only uses the password while creating and restoring backup
- D. If transparent encryption is configured, you cannot use the SET ENCRYPTION BY PASSWORD command to make password-protected backups.

Answer: AC

QUESTION 617

View the Exhibit and examine the output of the query in different times when the following command runs in an RMAN sessions:

RMAN> BACKUP DATABASE FILESPERSET 2:

The database has seven data files. Why is the %_COMPLETE refreshed to 13.59 in the third output after reaching 88.77?

- A. Because the progress is reported for each data file
- B. Because the progress is reported for each backup set
- C. Because other RMAN sessions have issued the same BACKUP command
- D. Because new data files have been added to the database while the RMAN backup is in progress

Answer: B

QUESTION 618

Which mode of database shutdown requires an instance recovery at the time of the next database startup?

- A. ABORT
- B. NORMAL

- C. IMMEDIATED.
- D. TRANSACTIONAL

Answer: A

QUESTION 619

Note the following parameter settings: SQL> show parameter DB NAME TYPE VALUE db_16k_cache_size big integer 0 db 2k cache size big integer 0

Build Your Dreams PassGuide 1Z0-053

db_32k_cache_size big integer 0 db_4k_cache_size big integer 0 db_8k_cache_size big integer 0 db_block_buffers integer 0 db_block_checking string FALSE db_block_checksum string TYPICAL db_block_size integer 8192 db_cache_advice string ON db_cache_size big integer 0

••••

Which setting is NOT allowed?

- A. ALTER SYSTEM SET DB_CACHE_SIZE=50M;
- B. ALTER SYSTEM SET DB 8K CACHE SIZE=10M;
- C. ALTER SYSTEM SET DB_4K_CACHE_SIZE=10M;
- D. ALTER SYSTEM SET DB 16K CACHE SIZE=10M;

Answer: B

QUESTION 620

Which three statements must be true before transporting a tablespace from a database on one platform to a database on another platform? (Choose three.)

- A. Both source and target database must be the same character set
- B. Both source and target database must have the same endian format
- C. The COMPATIBLE parameter must be the same in the source and target databases.
- D. The minimum compatibility level for both the source and target database must be 10.0.0.
- E. All read-only and offline data files that belong to the tablespace to be transported must be platform aware.

Answer: BDE

QUESTION 621

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

Answer: B

QUESTION 622

While Monitoring the space usage in your database that is in ARCHIVELOG mode you observed that theflash recovery area does not have enough free space to accommodate any more files and you do not have necessary permissions to add more space to it.

Build Your Dreams PassGuide 1Z0-053

Identify the two events that can occur in the event of a log switch? (Choose two.)

- A. An entry is created in the alert log file and the database instance continues to function normally
- B. The log switch hangs occur for transactions until free space is available in the flash recovery area
- C. The Oracle database server deletes a file that is on the obsolete file list to make free space in the flash recovery area
- D. The database instance status is implicitly changed to RESTRICTED mode and file creations to the flash recovery area are prevented

Answer: BC

QUESTION 623

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. Default section size for backups
- E. Multiple backup device types for single backup

Answer: ABC

QUESTION 624

Which three statements are true about windows? (Choose three.)

- A. Only one window can be open at any given time
- B. Consumer groups are associated with windows
- C. Windows work with job classes to control resource allocation
- D. The database service name must be provided during windows creation
- E. Windows can automatically start job or change resource allocation among jobs for various time periods.

Answer: ACE

QUESTION 625

Examine the parameter setting in your database:

Build Your Dreams PassGuide 1Z0-053

sga_max_size	big integer	808M
NAME	TYPE	VALUE
SQL> SHOW PARAMETER SGA_MAX_SIZE		
sga_target	big integer	n
pga_aggregate_target	big integer	
memory_target	big integer	
memory_max_target	big integer	
fast_start_mttr_target	integer	0
fast_start_io_terget _ [integer	0
db_flashback_retention_target	integer	1440
archive_lag_target	integer	0
NAME	TYPE	VALUE
SUL> SHUW PAKAMETEK TAKGET		

Which statement is correct about the database?

- A. Automatic memory management is disabled because PGA_AGGREGATE_TARGET and SGA_TARGET are not set
- B. The instance is started but the database will not be opened until PGA_AGGREGATE_TARGET and SGA_TARGET are set
- C. The database is opened but users cannot perform transactions until PGA_AGGREGATE_TARGET and SGA_TARGET are set
- D. Automatic memory management is enabled and, as per policy, 60% of the memory for System Global Area (SGA) and 40% of the memory for Program Global Area (PGA) will be distributed at startup

Answer: D

QUESTION 626

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

Answer: ACE

QUESTION 627

In your production database, users report that they are unable to generate reports on an important table because it does not contain any data. While investigating the reason, you realize that another user executed the TRUNCATE TABLE command, which accidentally caused the data to be lost.

Build Your Dreams PassGuide 1Z0-053

Now you want to recover the lost data of the table without affecting objects in other schemas. Which method must you use to recover the lost data?

- A. Complete Recovery with online redo log
- B. Complete Recovery with archived redo log
- C. Tablespace Point-in-Time Recovery (TSPITR)
- D. Incomplete Recovery with system change number (SCN)

Answer: C

QUESTION 628

View the Exhibit.

You are creating a database by using Database Configuration Assistant (DBCA). You have chosen the File System option as the storage mechanism. What would be the result of choosing this option?

- A. Disk mirroring and striping would be done automatically
- B. The database files would be managed by the operating system's file system
- C. DBCA would not save the database files by using Optimal File Architecture (OFA)
- D. The data files are automatically spread across all available storage devices to optimize performance and resource utilization

Answer: B

QUESTION 629

View the Exhibit and examine the disk groups created at the time of migrating the database storage to Automatic Storage Management (ASM).

Why does the FRA disk group initially have more free space even though both DATA and FRA disk groupsare provide with the same size?

- A. Because the FRA disk group will not support dynamic rebalancing
- B. Because the FRA disk group is not configured to support mirroring
- C. Because disks in the FRA disk group are not formatted at this stage
- D. Because the FRA disk group will support only a single size of allocation unit

Answer: D

QUESTION 630

Which two statements are true about a job chain? (Choose two.)

- A. A job chain can contain a nested chain of jobs.
- B. The jobs in a job chain cannot have more than one dependency.
- C. A job of the CHAIN type can be run using event-based or time-based schedules.
- D. The jobs in a job chain can be executed only by using the events generated by the Build Your Dreams PassGuide 1Z0-053 Scheduler

Answer: AC

QUESTION 631

View the exhibit and examine the TRANS table's storage information. After a massive delete operation, you executed the following statement to shrink the TRANS table:

SQL> ALTER TABLE trans SHRINK SPACE CASCADE; Which statement describes the outcome of the command?

- A. An error is produced.
- B. The table and all related objects are compacted and the position of the high-water mark (HWM) for the table is adjusted
- C. The table and related indexes are compacted but the position of the high-water mark (HWM) for the table remains unchanged
- D. The unused space in the table is reclaimed and returned to the tablespace and the data manipulation language (DML) triggers on the table are fired during the shrinking process

Answer: B

QUESTION 632

You executed the following commands in a database session:SQL> SELECT object_name, original_name FROM user_recyclebin; OBJECT_NAME ORIGINAL_NAME BIN\$QJwA1dMyB1LgQJYK+xUptw= = \$0 MYSPACE

SQL> CREATE TABLE myspace AS SELECT * FROM my region; Table created. SQL> SELECT object_name, original_name FROM user_recyclebin; No rows selected What could have caused the recycle bin to clean up?

- A. There is demand for space from the new table
- B. The undo tablespace does not have sufficient free space
- C. The new table name is the same as the table name in the recycle bin
- D. The temporary tablespace that is assigned to you does not have sufficient free space

Answer: B

QUESTION 633

Note the following statements that use flashback technology:

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

Build Your Dreams PassGuide 1Z0-053

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

- A. 1, 2, and 5
- B. 1.3. and 4
- C. 2, 3, 4, and 5
- D. 1, 2, 3, 4, and 5

Answer: A

QUESTION 634

Examine the CREATE DISKGROUP command used to create a disk group: SQL> CREATE DISKGROUP misc EXTERNAL REDUNDANCY DISK `ORCL: FRA3' NAME misc1, `ORCL:

FRA4' NAME misc2:

In which situation would you use this method of disk group creation?

- A. When two-way disk mirroring is required for the allocation units
- B. When three-way disk mirroring is required for the allocation units
- C. When using hardware mirroring or RAID
- D. When disk mirroring is required for the Automatic Storage Management (ASM) disks

Answer: C

QUESTION 635

Which three tasks can be performed using a duplicate database? (Choose three.)

- A. Testing the backup and recovery procedures
- B. Testing the upgrade of an Oracle database to a new release
- C. Testing the effect of an application changes on database performance
- D. Continuously updating archive log files from the target database to support failover
- E. Continuously updating archive log files from the target database to support failover

Answer: ABC

QUESTION 636

The user SYS creates a job by using the following command: BEGIN DBMS_SCHEDULER.CREATE_JOB (job_name => `update_sales', job_type => `STORED-PROCEDURE', job_action => `OPS.SALES_PKG.UPDATE_SALES-SUMMARY', start_date => '28-DEC-07 07.00.00 PM Australia/Sydney', repeat_interval => `FREQ=DAILY; INTERVAL=2', end_date => '20-JAN-08 07.00.00 PM Australia/Sydney', comments => `New sales job'); END;

Build Your Dreams PassGuide 1Z0-053

Which two statements are true about the job that was created by the preceding command? (Choose two.)

- A. The job is enabled by default after creation
- B. The job is automatically dropped after the run
- C. The job executes with the privileges of the user SYS
- D. The globalization environment that exists at the time of the job creation prevails at the job runs

Answer: AD

QUESTION 637

Tape streaming is not happening while performing RMAN tape backup. On investigation, you find that it is not because of the incremental backup or the empty file backup and that RMAN is sending data blocks to the tape drive fast enough. What could be a solution to make tape streaming happen during the backup?

- A. Configure backup optimization
- B. Configure the channel to increase MAXOPENFILES
- C. Configure the channel to increase the capacity with the RATE parameter
- D. Configure the channel to adjust the tape buffer size with the BLKSIZE option

Answer: C

QUESTION 638

Which two operations are NOT performed by the DUPLICATE command in Recovery Manager (RMAN) while duplicating a running database? (Choose Two)

- A. Creating the control file for the duplicate database
- B. Restoring the target data files to the duplicate database
- C. Performing complete recovery using all available backups
- D. Generating a new, unique DBID for the duplicate database
- E. Copying the online redo log files from the target database to the duplicate database

Answer: CE

QUESTION 639

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.

Build Your Dreams PassGuide 1Z0-053

- 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

Answer: A

QUESTION 640

Examine the following ALTER command:

SQL> ALTER DISKGROUP dgroup1 UNDROP DISKS; What is the purpose of the command?

- A. It cancels all pending disk drops within the disk group.B. It adds previously dropped disks back into the disk group
- B. It restores disks that are being dropped as the result of a DROP DISKGROUP operation
- C. It mounts disks in the disk group for which the drop-disk operation has already been completed

D. It restores all the dropped disks in the disk group for which the drop-disk operation has already been completed

Answer: A

QUESTION 641

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

Answer: C

QUESTION 642

The database is currently open and the temp03.dbf tempfile belonging to the default temporary tablespace TEMP has been corrupted.

Build Your Dreams PassGuide 1Z0-053

What steps should you take to recover from this tempfile loss in an efficient manner?

- A. Allow the database to continue running, drop the TEMP tablespace, and then re-create it with new tempfiles
- B. Shut down the database, restore and recover the tempfile from backup, and then open the database with RESETLOGS
- C. Allow the database to continue running, take the TEMP tablespace offline, drop the missing tempfile, and then create a new tempfile
- D. Allow the database to continue running, add a new tempfile to TEMP tablespace with a new name, and drop the tempfile that has been corrupted.

Answer: D

QUESTION 643

Indentify two advantages of using recovery catalog instead of the control file of the database in Recovery Manager (RMAN). (Choose two.)

- A. You can use RMAN stored scripts
- B. Recovery is faster if data is stored in catalog in addition to the control file
- C. You can store backup information of all registered databases in one place
- D. Database backups are automatically deleted when they are older than the specified time period

Answer: AC

QUESTION 644

Which two commands never trigger an implicit rebalancing within the disk group?. (Choose two.)

- A. ALTER DISKGROUP misc MOUNT;
- B. ALTER DISKGROUP misc DROP DISK misc2;
- C. ALTER DISKGROUP misc CHECK ALL NOREPAIR;
- D. ALTER DISKGROUP misc RESIZE ALL SIZE 1023m;
- E. ALTER DISKGROUP dgroupA ADD DISK '/devices/A*';

Answer: AC

QUESTION 645

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 Recovery Manager (RMAN).

To accomplish the backup, you issued the following RMAN command: RMAN> BACKUP SECTION SIZE 300M TABLESPACE users:

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

Build Your Dreams PassGuide 1Z0-053

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

Answer: AC

QUESTION 646

You want to configure the Flashback Database feature and retain flashback logs for three days. Presently the database is open and configured in ARCHIVELOG mode. The following steps must be performed in the correct sequence to do this:

1. Set the retention target:

SQL> ALTER SYSTEM SET DB_FLASHBACK_RETENTION_TARGET=4320;

2. Enable Flashback Database:

SQL> ALTER DATABASE FLASHBACK ON;3. Mount the database: SQL> STARTUP MOUNT EXCLUSIVE

- 4. Shutdown the instance: SQL> SHUTDOWN IMMEDIATE
- 5. Open the database:

SQL> ALTER DATABASE OPEN; Choose the correct sequence.

A. 4, 1, 3, 2, 5

B. 4, 3, 1, 2, 5

C. 2, 4, 3, 5, 1

D. 4, 2, 5, 3, 1

Answer: B

QUESTION 647

View the Exhibit and examine the output.

You execute the following RMAN command to perform the backup operation: RMAN> RUN { ALLOCATE CHANNEL c1 DEVICE TYPE disk MAXOPENFILES 8; BACKUP DATABASE FILESPERSET 4;

What is the multiplexing level in the preceding backup process?

- A. 4
- B. 8
- C. 7
- D. 0

Answer: B

QUESTION 648

Build Your Dreams PassGuide 1Z0-053

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.

Answer: CD

QUESTION 649

Which options would you consider while configuring a flash recovery area (fast recovery area in 11g Release 2) for your production database that is running in ARCHIVELOG mode? (Choose all that apply.)

- A. Setting the FAST START MTTR TARGET to set the mean time to recover
- B. Setting the RECOVERY_PARALLELISM parameter to twice the number of CPUs
- C. Using the DB RECOVERY FILE DEST parameter to set the location for flash recovery area
- D. Using the DB_RECOVERY_FILE_DEST_SIZE parameter to define the disk space limit for the recovery files created in the flash recovery area

Answer: CD

QUESTION 650

You want to take a complete database backup using RMAN. The backup should consist only the used blocks from your database.

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

- A. Backup compression should be enabled
- B. Parallelism for the channel should be set to 2
- C. All the files must be backed up as backup sets
- D. The backup may be stored either on disk or on media with media manager

Answer: CD

QUESTION 651

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 Build Your Dreams PassGuide 1Z0-053
- D. The ADR can be disabled by settling 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

Answer: DE

QUESTION 652

Your are working in an online transaction processing (OLTP) environment. You use 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. Now, you need to reverse the effects of the FLASHBACK TABLE command. Which is the fastest and the most efficient option to reverse the effects of the FLASHBACK TABLE command?

- A. Restore the backup control file and open the database with RESETLOGS option.
- B. Perform point-in-time recovery because flashback cannot be performed again on this table
- 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

QUESTION 653

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 ammount of time for which the flashback data is to be kept in the flash recovery area, provided that there is enough space
- D. The ammount of time for which the flashback data is guaranteed to be kept in the undo tablespace, provided that there is enough space

Answer: C

QUESTION 654

PassGuide 1Z0-053

```
Examine the following RMAN script: RMAN> run {
debug on;
allocate channel c1 type disk;
backup datafile 5;
}
Build Your Dreams
```

Which statement describes the purpose of the script?

- A. The data file is checked for physical corruption and backed up if found clean.
- B. The backup of data file 5 is performed and the interactive messages during the backup are suppressed.
- C. The existing backup for the data file is checked and the backup is performed if there are changes in the data file after the last backup.
- D. The backup of data file 5 is performed and all SQL statements that are executed during RMAN compilation and their results are displayed

Answer: D

QUESTION 655

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;

Answer: BCDF

QUESTION 656

After you have restored and recovered a database to a new host by using a previously performed Recovery Manager (RMAN) backup, which is the best option you would consider for the new database?

- A. Opening the database in RESTRICTED mode
- B. Opening the database with the RESETLOGS option
- C. Setting a new DBID for the newly restored database
- D. Restoring the server parameter file (SPFILE) to the new host

Answer: B

QUESTION 657

For which two database objects can the VERSIONS clause of the Flashback Versions Query be used? (Choose two.)

- A. views
- B. fixed tables Build Your Dreams PassGuide 1Z0-053
- C. heap tables
- D. external tables
- E. temporary tables
- F. index-organized tables (IOT)

Answer: CF

QUESTION 658

Examine the following RMAN command:

RMAN> CONFIGURE ENCRYPTION FOR DATABASE ON; RMAN> BACKUP DATABASE PLUS ARCHIVELOG:

Which prerequisite must be met before accomplishing the backup?

- A. Provide a password for the encryption
- B. Set up an Oracle wallet for the encryption
- C. No setup is required as it is a default encryption method
- D. Both Oracle wallet and password must be set up for the encryption

Answer: B

QUESTION 659

You plan to control idle sessions that are blocking other sessions from performing transactions. Your requirement is to automatically terminate these blocking sessions when they remain idle for a specified amount of time.

How would you accomplish this task?

- A. Set metric threshold
- B. Implement Database Resource Manager
- C. Enable resumable timeout for user sessions
- D. Add directives to Automatic Database Diagnostic Monitor (ADDM)

Answer: B

QUESTION 660

You want to create the Recovery Manager (RMAN) Virtual Private Catalog (VPC) to maintain a separation of responsibilities along with a consolidation of RMAN repository. Which condition must be met before you create the VPC?

- A. A base catalog exists
- B. The recovery catalog is empty
- C. The base recovery catalog must be dropped
- D. A target database is registered in the recovery catalog

Answer: A

QUESTION 661

Consider the following scenario for your database:

- Backup optimization is enabled in RMAN.
- The recovery window is set to 7 days in RMAN.
- The most recent backup to disk for the TOOLS tablespace was taken on November 3, 2007.
- The TOOLS tablespace is read-only since November 4, 2007. On November 23, 2007, you issue the RMAN command to back up the database to disk. Which statement is true regarding the backup of the TOOLS tablespace?
- A. The RMAN backup fails because the TOOLS tablespace is read-only
- B. The RMAN skips the backup of the tablespace because backup optimization is enabled

- C. The RMAN makes backup because optimization can be enabled only for backups to disk
- D. The RMAN makes the backup because no backup of the tablespace exists within the seven day window

Answer: D

QUESTION 662

The EMP table exists in your schema. You wanto 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

Answer: D

QUESTION 663

Note the following parameters settings in your database: SGA_MAX_SIZE = 1024M SGA_TARGET = 700M DB_8K_CACHE_SIZE = 124M LOG_BUFFER = 200M You issued the following command to increase the value of DB_8K_CACHE_SIZE: SQL> ALTER SYSTEM SET DB_8K_CACHE_SIZE=140M; What would happen?

- A. It will fail because DB_8K_CACHE_SIZE parameter cannot be changed dynamically
- B. It will be successfull only if the memory is available from the autotuned components
- C. It will fail because an increase in DB_8K_CACHE_SIZE cannot be accommadated within SGA_TARGET Build Your Dreams PassGuide 1Z0-053
- D. It will fail because an increase in the DB_8K_CACHE_SIZE cannot be be accommadated within SGA MAX SIZE

Answer: A

QUESTION 664

The SQL Tuning Advisor configuration has default settings in your database instance. Which recommendation is automatically implemented after the SQL Tuning Advisor is run as part of the automatic maintenance task?

- A. statistics recommendations
- B. SQL Profile recommendations
- C. Index-related recommendations
- D. restructuring of SQL recommendations

Answer: D

QUESTION 665

The BOOKINGS table contains online booking information. When a booking is confirmed, the details are transferred to an archival table BOOKINGS_HIST and deleted from the BOOKINGS table. There is no fixed time interval between each online booking and its confirmation. Because suficient space is not always

available from the delete operations the high-water mark (HWM) is moved up and many rows are inserted below the HWM of the table. The BOOKINGS table has Automatic Segment Space Management (ASSM) and row movement enabled.

The table is accessible in 24x7 mode.

What is the most efficient method to recalim the space released by the delete operations in the BOOKINGS table

- A. Perform EXPORT, DROP, and IMPORT operations on the BOOKINGS table sequentially
- B. Shrink the BOOKINGS table by using the ALTER TABLE... SHRINK SPACE command
- C. Move the BOOKINGS table to a different location by using the ALTER TABLE... MOVE command
- D. Deallocate the space in the BOOKINGS table by using the ALTER TABLE ... DEALLOCATE UNUSED command

Answer: B

QUESTION 666

The ORACLE_SID environment variable is set to +ASM. ASMLIB is not used in the configuration. You executed the following command to startup the Automatic Storage Management (ASM) instance. SQL> STARTUP;

Which two activities are performed during a successful start up operation? (Choose two.)

Build Your Dreams PassGuide 1Z0-053

- A. The databases configured to use the ASM instance are mounted
- B. The disk groups are mounted as per the ASM_DISKGROUPS initialization parameter
- C. ASM starts the Oracle Cluster Synchronization Services (CSS) daemon if it is not started
- D. ASM discovers and examines the contents of all files that are in the paths specified in the ASM_DISKGROUPS initialization parameters

Answer: BD

QUESTION 667

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 latest DROPSCN is purged
- C. Only the table with the oldest DROPSCN is purged
- D. The command returns an error because multiple entries with the same name exist in the recycle bin

Answer: C

QUESTION 668

View the Exhibit and examine the resource comsumption details for the current plan in use by the database instance. Which two statements are true based on the output? (Choose two.) Exhibit:

- 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 Build Your Dreams PassGuide 1Z0-053

Answer: BC

QUESTION 669

Because of a logical corruption in your production database, you wanted to perform Tablespace Point in Time Recovery (TSPITR). But before you start the recovery, you gueried the

TS_PITR_OBJECTS_TO_BE_DROPPED view and realized that there are a large number of objects that would be dropped when you start the recovery by using this method. You want to preserve these objects. Which option must you use to perform TSPITR and preserve the object?

- A. Perform Export before TSPITR and Import after TSPITR
- B. Move objects to another schema that has the same tablespace assigned
- C. Perform Incomplete Recovery before TSPITR with the Log Sequence Number (LSN)
- D. Perform Incomplete Recovery before TSPITR with the System Change Number (SCN)

Answer: A

QUESTION 670

You are using a recovery catalog to maintain Recovery Manager (RMAN) backup information for your prroduction database.

You have registered your production database and are performing regular backups. Because of a new requirement you have added a few new tablespaces to your production database and you want them to be included in backups.

Identify two options for completing this task. (Choose two.)

- A. Reregistering the target database in recovery catalog
- B. Transporting the new tablespaces to the recovery catalog database
- C. Syncronizing the recovery catalog with the target database control file
- D. Performing a fresh backup of the target database to include the new data files in the catalog database

Answer: AC

QUESTION 671

You executed the following command in the Recovery Manager (RMAN): RMAN> REPORT NEED BACKUP days 3;

What is the output of this command?

- A. A list of files that require a backup within 3 days
- B. A list of files requiring more than 3 days of archivelogs to apply
- C. A list of files that RMAN recommends be backed up only once in every three days, based on low volatility

D. A list of files for which a backup as already been performed in the last three days and which is required to be backed up again based on the high number of transactions performed on Build Your Dreams PassGuide 1Z0-053 them

Answer: B

QUESTION 672

In Recovery Manager (RMAN), you are taking image copies of the datafiles of your production database and rolling them forward as regular intervals. You attempt to restart your database instance after a regular maintenance task, you realize that one fo the data files that belongs to the USERS tablespace is damaged and you need to recover the datafile by using the image copy. You could perform the following steps to accomplish this:

- 1) Mount the database
- 2) Take the data file offline
- 3) Bring the data file online
- 4) Use the RMAN SWITCH TO command to switch the image copy
- 5) Apply the archived redo logs
- 6) Open the database
- 7) Use the RMAN RESTORE TO command to switch to the image copy Which two options illustrate the correct sequence of steps that you coul follow? (Choose two.)
- A. 2, 6, 4, 5, 3
- B. 2, 4, 5, 3, 6
- C. 1, 2, 4, 6, 3
- D. 1, 2, 7, 5, 3, 6

Answer: AB

QUESTION 673

Which two statements are true about the duplexing of the backups taken by RMAN? (Choose two.)

- A. It's only supported for the backups performed on the tape
- B. It is not supported for backup operations that produce image copies
- C. Duplex backups need a parallelism for the device to be equal to number of copies
- D. Duplex backups can be performed to either disk or tape, but cannot be performed on tape and disk simultaneously

Answer: BD

QUESTION 674

You are using Recovery Manager (RMAN) for backup and recovery operations with a recovery catalog. You have been taken database backups every evening. On November 15, 2007, at 11:30 AM, you were informed that the USER_DATA tablespace was accidentally dropped.

On investigation, you found that the tablespace existed until 11:00 AM, and important

Build Your Dreams PassGuide 1Z0-053

transactions were done after that.

So you decided to perform incomplete recovery until 11:00 AM. All the archive logs needed to perform recovery are intact.

In NOMOUNT state you restored the control file that has information about the USER_DATA tablespace from the latest backup. Then you mounted the database. Identify the next set of commands that are required to accomplish the task?

```
A. RMAN> run
{
    SET UNTIL TIME 'Nov 15 2007 11:00:00'; RESTORE DATABASE; RECOVER DATABASE;
}

B. RMAN> run
{
    SET UNTIL TIME 'Nov 15 2007 11:00:00'; RESTORE DATABASE; RECOVER DATABASE USING BACKUP CONTROLFILE;
}

C. RMAN> run
{
    RESTORE DATABASE;
    RECOVER DATABASE UNTIL TIME 'Nov 15 2007 11:00:00';
}

D. RMAN> run
{
    RESTORE TABLESPACE user_data;
    RECOVER TABLESPACE user data UNTIL TIME 'Nov 15 2007 11:00:00';}
}
```

Answer: A

QUESTION 675

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

Answer: B

QUESTION 676

Build Your Dreams PassGuide 1Z0-053

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?

Exhibit:

- 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

Answer: B

QUESTION 677

You want to schedule a job to rebuild all indexes on the SALES table after the completion of a bulk load operation.

The bulk load operation must also be a scheduled job that executes as soon as the first file that contains data arrives on the system.

How would you create these jobs?

- A. Create both jobs by using events raised by the scheduler
- B. Create both jobs by using events raised by the application
- C. Create a job to rebuild indexes by using events arised by the application and then create another job to perform bulk load by using events raised by the scheduler
- D. Create a job to rebuild indexes by using events arised by the Scheduller and then create another job to perform bulk load by using events raised by the application

Answer: A

QUESTION 678

View the Exhibits: Exhibit 1 and Exhibit 2

Both processes use an existing job template PROG_1. The time taken by the jobs are recorded in the TEST_LOG table.

It was observed that the job creation process in exhibit 1 takes less time than in exhibit 2. What is the reason for this?

EXHIBIT1 (exhibit):

Build Your Dreams PassGuide 1Z0-053

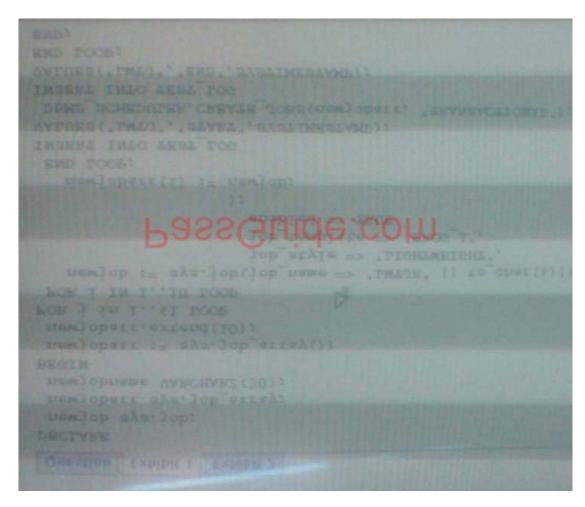
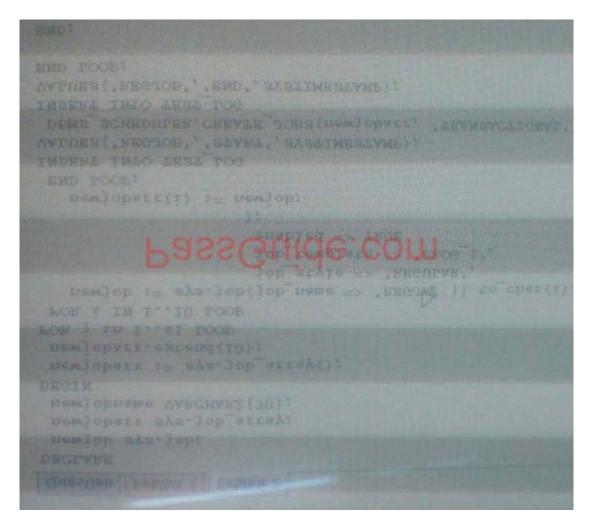


EXHIBIT2 (exhibit):



- A. It creates less metadata for jobs
- B. It creates jobs temporarily in memory only Build Your Dreams
 PassGuide 1Z0-053
- C. It writes the jobs metadata to disk in compressed format
- D. It updates tables in SYSTEM tablespace instead of creating new tables

Answer:

QUESTION 679

You want to track and store all transactional changes to a table over its lifetime. To accomplish this task, you enabled Flashback Data Archive with the retention of 5 years. After some time, the business requirement changed and you are asked to change the retention period from 5 years to 3 years. To accomplish this, you issued the following command:

ALTER FLASHBACK ARCHIVE fla1 MODIFY RETENTION 3 YEARS; What is the outcome of this command?

- A. The command produces an error because the retention period cannot be reduced
- B. All historical data older than 3 years is purged from the flashback archive FLA1
- C. All historical data is retained but the subsequent flashback data archives are maintained for only 3 years

D. All historical data is transferred to flashback logs and the flashback archive is refreshed to set a new retention time

Answer: B

QUESTION 680

Which two statements are true regardind 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

Answer: CD

QUESTION 681

The DB_BLOCK_CHECKING initialization parameter is set to OFF. Which block checking would be performed?

- A. The Oracle database will perform block checking for the index blocks only
- B. The Oracle database will not perform block checking for any of the data blocks
- C. The Oracle database will perform block checking for the default permanent tablespace only
- D. The Oracle database will perform block checking for the data blocks in all user tablespaces
- E. The Oracle database will perform block checking for the data blocks in the SYSTEM Build Your Dreams PassGuide 1Z0-053 tablespace only

Answer: E

QUESTION 682

Which two statements are correct about database transportation? (Choose two.)

- A. The source and target platforms must be the same
- B. Redo logs, control files and temp files are also transported
- C. The transported database must have the same database identifier (DBID) as the source database and cannot be changed
- D. The COMPATIBLE parameter must be set to 10.0.0.0 or higher and the database must be openedin readonly mode before being transported
- E. Recovery Manager (RMAN) is used to convert the necessary data files of the database if the target platform is different and has different endian format

Answer: DE

QUESTION 683

What is the effect of increasing the value of the ASM POWER LIMIT parameter?

A. The number of DBWR processes increases

- B. The number of ASMB processes increases
- C. The number of DBWR TO SLAVES increases
- D. The rebalancing operation in an ASM instance completes more quickly, but can result in higher I/O overhead

Answer: D

QUESTION 684

You plan to use Flashback Drop feature to recover a dropped table SALES_EMP. No other table with the same name exists in the schema.

You query RECYCLEBIN and find multiple entries for the SALES_EMP table as follows: SQL> SELECT object_name, original_name, droptime, FROM recyclebin; OBJECT_NAME ORIGINAL NAME DROPTIME BIN\$/m0DrBV9RFGOAA53dC+FPW==\$0 SALES_EMP 2007-12-07:11:08:55 BIN\$2DelssLeQTqgH/ n80Rm2JQ==\$0 SALES_EMP 2007-12-07:11:11:38 BIN\$UuqroNodQy6ouDtaA+XOVw==\$0 SALES_EMP 2007-12-07:11:08:18 You then issue the following statement to recover the table: SQL> FLASHBACK TABLE sales emp TO BEFORE DROP;

- A. It retrieves the latest version of the table from the recycle bin
- B. It retrieves the oldest version of the table from the recycle bin
- C. It retrieves the version of the table for which undo information is available Build Your Dreams PassGuide 1Z0-053
- D. It returns an error because the table name is not specified as per the names in the OBJECT_NAME column

Answer: A

QUESTION 685

Your database interface is running a user SCOTT starts a SQL *Plus session, and issues the following query: SQL> SELECT * FROM sales:

Which process would retrieve the result from the database and return it to the client program?

- A. User process
- B. Server process
- C. System Monitor (SMON.
- D. Process Monitor (PMON.
- E. Checkpoint process (CKPT.

Answer: B

QUESTION 686

Which of the following are valid reasons for using a duplicate database? (Choose all that apply.)

- A. You want to test a new application's performance with no impact to the production database.
- B. You want to perform Flashback Table on a group of tables without impacting user transactions.
- C. You want to test an upgrade from Oracle Database 11 g R1 to Oracle Database 11 g R2.
- D. You want to test backup and recovery procedures.

Answer: ACD

QUESTION 687

Observe the structure of the table employees: DESC employees Name Null? Type

----- emp_no NOT NULL VARCHAR(5) PRIMARY KEY emp_fname NOT

NULL VARCHAR (15) emp_Iname NOT NULL VARCHAR (15) emp_dob NOT NULL DATE emp_dtofjoin NOT NULL DATE emp_salary NUMBER(5,2) The table contains 8475 records.

One of the employees wants to know the names of all employees of the company. For this, he fires the following query:

SELECT *

FROM EMPLOYEES ORDER BY emp fname;

Since the operation performed on executing the query cannot fit into memory, it requires disk

Build Your Dreams PassGuide 1Z0-053

space to complete the operation. Which of the following types of segments will Oracle allocate to complete the operation and to provide the required result?

- A. Rollback segment
- B. Temporary segment
- C. Data segment
- D. Index segment

Answer: B

QUESTION 688

You want to enable automatic PGA memory management in your database. Which sett achieve this?

- A. Set MEMORY TARGET to zero.
- B. Set the STATISTICS LEVEL parameter to BASIC.
- C. Set the WORKAREA_SIZE_POLICY parameter to MANUAL.
- D. Set the PGA_AGGREGATE_TARGET parameter to a nonzero value.

Answer: D

QUESTION 689

Text:

A database is running in ARCHIVELOG mode and regular backups are performed. A user n receives the following error message:

ERROR at line 1:

ORA-01116:

ORA-01110:

ORA-27041:

Which is the recommended sequence of operations you need to perform for the query to successfully?

- Very the affected tablespace, re-create the tablespace, restore the data files, and a the tablespace.
- Take the affected data file offline (if not already offline), restore the damaged dat B. the data file, and then bring it online.

- Restart the database in MOUNT mode, restore the damaged data file, recover the t
 C. then open the database with RESETLOGS.
- Put the database in RESTRICTED mode, restore all the data files in the affected to precover the tablespace, and then put the database in normal operational mode.

Build Your Dreams PassGuide 1Z0-053

Answer: B

QUESTION 690

You are working on a 24X7 database. You want to design a backup strategy for your database that uses usermanaged backups. You want to be able to perform all backups while the database remains online. Which statement about performing user-managed backups in a 24x7 environment is true?

- A. You must have change tracking enabled in your database
- B. Your database must be running in NOARCHIVELOG mode
- C. To back up a tablespace, it must be in backup mode
- D. To back up a tablespace, it must first be taken offline

Answer: C

QUESTION 691

You are managing an ASM instance. You previously issued the following statements: ALTER DISKGROUP dg1 DROP DISK disk2;

ALTER DISKGROUP dg1 DROP DISK disk3; ALTER DISKGROUP dg1 DROP DISK disk5; You want to cancel the disk drops that are pending for the DG1 disk group. Which statement should you issue?

- A. ALTER DISKGROUP dg1 UNDROP disk2, disk3, disk5;
- B. ALTER DISKGROUP dg1 UNDROP;
- C. ALTER DISKGROUP dg1 UNDROP DISKS;
- D. You cannot cancel the pending disk drops.

Answer: C

QUESTION 692

You are maintaining the SALES database. You have added a new disk to a disk group. Automatic Storage Management performs the rebalancing activity. You want to speed up the rebalancing activity. Which parameter should you specify to control the speed of the rebalancing activity?

- A. ASM_POWER_LIMIT
- B. ASM DISKSTRING
- C. ASM DISKGROUPS
- D. INSTANCE TYPE

Answer: A

QUESTION 693

You are performing incomplete recovery using RMAN. You execute the following RUN block:

Build Your Dreams
PassGuide 1Z0-053

RUN
{
SET UNTIL SCN 1107600; RESTORE DATABASE; RECOVER DATABASE; }
Which statement is true about the result?

- A. RMAN restores all datafiles from the most recent backup available since the failure and applies the redo logs necessary to recover the database to SCN 1107600
- B. RMAN restores all datafiles needed to restore the database through SCN 1107599 and applies the redo logs necessary to recover the database through SCN 1107599.
- C. RMAN restores all datafiles and control files from the most recent backup
- D. The RUN block fails because you did not specify an UNTIL clause in your RECOVER DATABASE command

Answer: B

QUESTION 694

You issue the following RMAN command to set a retention policy on a database: RMAN>CONFIGURE RETENTION POLICY TO REDUNDANCY 2; What will be the outcome of issuing this command?

- A. After two days, a backup will be marked obsolete
- B. After two days, a backup will be deleted from the media
- C. If the RMAN repository has records of two or more recent backups of a file, then older backups will be deleted from the media.
- D. If the RMAN repository has records of two or more recent backups of a file, then older backups will be marked obsolete.

Answer: D

QUESTION 695

Which statements about the MEMORY TARGET initialization parameter are true? (Choose all that apply.)

- A. MEMORY_TARGET can be increased up to the value of MEMORY_MAX_TARGET if MEMORY MAX TARGET is set to a value greater than zero
- B. MEMORY MAX TARGET defaults to a value of zero if MEMORY TARGET is not set
- C. MEMORY_TARGET represents the total amount of memory that can be allocated to SGA and PGA memory structures.
- D. MEMORY TARGET is static and cannot be modified without shutting down the instance

Answer: ABC

QUESTION 696

Build Your Dreams PassGuide 1Z0-053

Which three components does the Scheduler use for managing tasks within the Oracle environment? (Choose

three.)

- A. a job
- B. a program
- C. a schedule
- D. a PL/SQL procedure

Answer: ABC

QUESTION 697

You have enabled backup optimization in RMAN. You issue the following RMAN command to configure a redundancy-based retention policy:

CONFIGURE RETENTION POLICY TO REDUNDANCY 3; Which statement is true?

- A. The command fails because you cannot configure a redundancy-based retention policy when backup optimization is enabled
- B. Backup optimization is performed, but RMAN considers the redundancy-based retention policy when it determines which datafiles should be backed up
- C. Backup optimization is permanently disabled
- D. Backup optimization is temporarily disabled because a redundancy-based retention policy is specified

Answer: B

QUESTION 698

You issue the following command on the RMAN prompt. REPORT NEED BACKUP DAYS 5; Which statement is true about executing this command?

- A. It will display a list of files that need incremental backup
- B. It will display a list of files that need backup after five days
- C. It will display a list of files that were backed up in the last five days
- D. It will display a list of files that have not been backed up in the last five days
- E. It will apply the current retention policy to determine the files that need to be backed up

Answer: D

QUESTION 699

You perform a backup using the following BACKUP command: RMAN> BACKUP AS COMPRESSED BACKUPSET DATABASE; Which statement is true of this command?

- A. A different procedure is required to restore a database from compressed backups
- B. The AS COMPRESSED clause of the BACKUP command provided by RMAN is used to create compressed backup sets and image copies. Build Your Dreams

PassGuide 1Z0-053

- C. Using this command to create backups minimizes the bandwidth consumed
- D. Using this command to create backups improves the performance of the backup process

Answer: C

QUESTION 700

Which background process of a database instance, using Automatic Storage Management (ASM), connects as a foreground process into the ASM instance?

- A. ASMB
- B. PMON
- C. RBAL
- D. SMON

Answer: A

QUESTION 701

You specify a nonzero value for the MEMORY_TARGET initialization parameter, but do not set the PGA_AGGREGATE_TARGET or the SGA_TARGET parameters. You restart your database instance. Which statement about the result is true?

- A. The database instance starts, and Oracle sets the default value of SGA_TARGET to the same value as SGA_MAX_SIZE.
- B. The database instance starts, and Oracle automatically tunes memory and allocates 60 percent to the SGA and 40 percent to the PGA.
- C. The database instance starts, but Automatic Memory Management is disabled.
- D. The database instance will not start because you did not specify the PGA_AGGREGATE_TARGET or SGA_TARGET parameter.

Answer: B

QUESTION 702

Examine the exhibit to view the parameters set in your parameter file. (Click the Exhibit(s) button.) You restart the instance. To what value will the MEMORY_MAX_TARGET parameter be set by default?

- A. 120M
- B. 320M
- C. 480M
- D. 600M

Answer: D

QUESTION 703

Build Your Dreams PassGuide 1Z0-053

You are tuning RMAN to optimize performance. You want tape I/O to be asynchronous when you perform tape backups. Which action should you take?

- A. Set the BACKUP TAPE IO SLAVES parameter to FALSE.
- B. Set the BACKUP_TAPE_IO_SLAVES parameter to TRUE.
- C. Use compression when performing tape backups.
- D. Configure multiple SBT channels.

Answer: B

QUESTION 704

Your database is in ARCHIVELOG mode. You have two online redo log groups, each of which contains one redo member. When you attempt to start the database, you receive the following errors:

ORA-00313: open failed for members of log group 1 of thread 1 ORA-00312: online log 1 thread 1: 'D:\REDO01. LOG'

You discover that the online redo log file of the current redo group is corrupted. Which statement should you use to resolve this issue?

- A. ALTER DATABASE DROP LOGFILE GROUP 1;
- B. ALTER DATABASE CLEAR LOGFILE GROUP 1;
- C. ALTER DATABASE CLEAR UNARCHIVED LOGFILE GROUP 1;
- D. ALTER DATABASE DROP LOGFILE MEMBER 'D:\REDO01.LOG';

Answer: C

QUESTION 705

Which statement about recovering from the loss of a redo log group is true?

- A. If the lost redo log group is ACTIVE, you should first attempt to clear the log file.
- B. If the lost redo log group is CURRENT, you must clear the log file.
- C. If the lost redo log group is ACTIVE, you must restore, perform cancel-based incomplete recovery, and open the database using the RESETLOGS option.
- D. If the lost redo log group is CURRENT, you must restore, perform cancel-based incomplete recovery, and open the database using the RESETLOGS option.

Answer: D

QUESTION 706

You have enabled resumable space allocation in your database by setting the RESUMABLE_TIMEOUT parameter to a nonzero value.

Which three statements about resumable space allocation are true? (Choose three.)

Build Your Dreams PassGuide 1Z0-053

- A. Even with resumable space allocation enabled for your database, you can disable resumable space allocation for a single session.
- B. A resumable statement is suspended only if an out of space error occurs.
- C. When a resumable statement is suspended, the transaction that contains the statement is also suspended.
- D. A resumable statement can only be suspended and resumed once during the execution of the statement.
- E. You can query the V\$SESSION_WAIT dynamic performance view to identify the statements that are suspended for a session.

Answer: ABE

QUESTION 707

Which statement about using RMAN stored scripts is true?

- A. To create and execute an RMAN stored script, you must use a recovery catalog.
- B. When executing a stored script and a command fails, the remainder of the script is executed, and a message is written to the alert log file.
- C. RMAN stored scripts can always be executed against any target database that is registered in the recovery catalog.
- D. When you execute a stored script, it always executes using the persistent channel settings previously set with the CONFIGURE command.

Answer: A

QUESTION 708

Which type of backup contains only the blocks that have changed since the last level 0 incremental backup?

- A. a cumulative level 1 backup
- B. a differential level 1 backup
- C. a full backup
- D. a whole backup

Answer: A

QUESTION 709

You want to back up your 100-GB database on a remote tape device. You are required to ensure that minimum network bandwidth is consumed while transferring the backups to the tape device. The current consumption of your CPU is approximately 40 percent.

Which type of backup should you perform?

- A. standard backup set
- B. image copy Build Your Dreams PassGuide 1Z0-053
- C. compressed backup
- D. user-managed backup

Answer: C

QUESTION 710

You enable block change tracking. You issue the following command: BACKUP INCREMENTAL LEVEL 0 DATABASE;

The next day, you issue the following command:

BACKUP INCREMENTAL LEVEL 1 CUMULATIVE DATABASE;

Which statement about the use of the change tracking file is true?

- A. RMAN reads the block change tracking file only when it performs the incremental level 0 backup.
- B. RMAN reads the block change tracking file when it performs both incremental backups.
- C. RMAN reads the block change tracking file only when it performs the incremental level 1 backup.
- D. RMAN does not read the block change tracking file when it performs either incremental backup.

Answer: B

QUESTION 711

Your database is running in ARCHIVELOG mode, and the database is open. You execute an RMAN backup and specify the KEEP clause.

Which components are backed up when this option is specified?

- A. only the control file, the current SPFILE, and data files
- B. only the current SPFILE and data files if autobackup is disabled
- C. only the data files and the archived redo logs
- D. the control file, current SPFILE file, data files, and archived redo logs

Answer: D

QUESTION 712

You want to use RMAN to create compressed backups.

Which statement is true about the compression algorithms that RMAN can use?

- A. The BZIP2 compression algorithm consumes more CPU resources than the ZLIB compression algorithm.
- B. The ZLIB compression algorithm consumes more CPU resources than the BZIP2 compression algorithm.
- C. The ZLIB compression algorithm provides maximum compression and produces smaller backups than the BZIP2 compression algorithm.

Build Your Dreams

PassGuide 1Z0-053

D. Only the BZIP2 compression algorithm can be used to make compressed backups to disk.

Answer: A

QUESTION 713

You discover that your Recycle Bin contains two tables with the same name, MY_TABLE. You also have a table named MY_TABLE in your schema.

You execute the following statement:

FLASHBACK TABLE my_table TO BEFORE DROP RENAME TO my_table2; What will be the result of executing this statement?

- A. One of the tables is recovered from the Recycle Bin using a First In First Out (FIFO) approach.
- B. One of the tables is recovered from the Recycle Bin using a Last In First Out (LIFO) approach.
- C. Both the tables are recovered from the Recycle Bin with one table renamed to MY_TABLE2 and the other to a system-generated name.
- D. None of the tables are recovered from the Recycle Bin, and the statement returns an error.

Answer: B

QUESTION 714

You want to disable resumable space allocation for all sessions. Which value should be assigned to the RESUMABLE_TIMEOUT parameter to disable resumable space allocation for all sessions?

- A. 0
- B. 10
- C. 100
- D. NULL

Answer: A

QUESTION 715

You want to enable resumable space allocation at the instance level. Which two actions would enable resumable space allocation at the instance level? (Choose two.)

- A. issuing the ALTER SYSTEM ENABLE RESUMABLE; statement
- B. issuing the ALTER SESSION ENABLE RESUMABLE; statement
- C. modifying the RESUMABLE_TIMEOUT initialization parameter to a nonzero value
- D. issuing the ALTER SYSTEM SET RESUMABLE_TIMEOUT=<nonzero value>; statement

Answer: CD

QUESTION 716

Your database is running in ARCHIVELOG mode. You are performing a user-managed backup of the DATA1 tablespace. You place the DATA1 tablespace in backup mode by issuing the following statement: ALTER TABLESPACE data1 BEGIN BACKUP;

While you are performing the backup, an error occurs that causes the instance to terminate abnormally. Which statement about the DATA1 tablespace is true?

- A. The DATA1 tablespace is automatically taken out of backup mode when the instance aborts.
- B. If you restart the database, the DATA1 tablespace will be automatically taken out of backup mode when the database is opened.
- C. If you restart the database, the DATA1 tablespace will be automatically taken out of backup mode when the database is mounted.
- D. If you restart the database, the database will not be opened.

Answer: D

QUESTION 717

For which two situations would you use functionality provided by the Resource Manager? (Choose two.)

- A. setting idle timeout limits on resource plans
- B. saving storage space by using compressed backup sets
- C. creating jobs that will run automatically at a scheduled time
- D. assigning priorities to jobs to manage access to system resources
- E. creating alerts to perform notification when tablespaces are low on available space resources

Answer: AD

QUESTION 718

Which statement about Automatic Memory Management with Oracle 11g is true?

- A. You cannot specify MEMORY_TARGET if you explicitly specify SGA_TARGET or PGA AGGREGATE TARGET values that are greater than zero in your parameter file.
- B. Oracle can reallocate memory between the SGA and PGA automatically as needed.
- C. To use Automatic Memory Management, you must explicitly set both the MEMORY_TARGET and MEMORY_MAX_TARGET parameters in your parameter file.

D. You can set the MEMORY_TARGET parameter to a maximum value of the current SGA size plus the current PGA size.

Answer: B

QUESTION 719

Which tuning tool recommends how to optimize materialized views so that these views can take advantage of the general query rewrite feature?

- A. Segment Advisor
- B. SQL Access Advisor
- C. Undo Advisor
- D. SQL Tuning Advisor

Answer: B

QUESTION 720

In Oracle 11g,, which recommendations does the SQL Access Advisor generate? (Choose all that apply.)

- A. partitioning recommendations
- B. statistics collection recommendations
- C. indexx creation recommendations
- D. materialized view recommendations
- E. materialized view log recommendations

Answer: ACDE

QUESTION 721

You are not sure if Flashback Database is enabled. What database column and view can you query to see if the flashback logs are being created in the flash recovery area?

- A. Query the initialization parameter FLASHBACK_DATABASE in VJINSTANCE.
- B. Query the FLASHBACK_ENABLED column in VJDATABASE.
- C. Query the FLASHBACK column in VJDATABASE..
- D. Query the FLASHBACK_ON column in VJDATABASE.

Answer: D

QUESTION 722

What dynamic performance view can you query to list the supported platforms for transportable tablespaces?

- A. V\$TRANSPORTABLE PLATFORM
- B. V\$TRANSPORTABLE TABLESPACE
- C. V\$SUPPORTED_PLATFORMS
- D. V\$DATABASE PLATFORM

Answer: A

QUESTION 723

You issue the following command to enable block change tracking:

SQL> ALTER DATABASE ENABLE BLOCK CHANGE TRACKING;

However, you receive an error message, and the tracking file is not created. What is a possible reason for the error message?

- A. The parameter DB_RECOVERY_FILE_DEST is not set.
- B. You must use ALTER SYSTEM instead.)
- C. Your database must be in the MOUNT state to create the block change tracking file.
- D. The parameter DB_CREATE_FILE_DEST is not set.

Answer: D

QUESTION 724

You are restoring and recovering a database to a new host. What data dictionary view will you use to identify the names of the datafiles on the new database?

- A. DBA_DATAFILE
- **B. VJTABLESPACE**
- C. VJDATAFILE
- D. V\$DATAFILE COPY
- E. VJBACKUP DATAFILE

Answer: C

QUESTION 725

Your flash recovery area becomes full when you are running an RMAN backup (and has not yet reached the value specified by DB_RECOVERY_FILE_DEST). It is the destination for archived redo log files and backups. What will happen to the database? (Choose the best answer.)

- A. If you have the flash recovery area set to autoextend, the backup will continue with no problem.
- B. The database will hang until you add more space to the flash recovery area.
- C. RMAN will delete obsolete backups from the flash recovery area to accommodate new backups.
- D. The RMAN backup will hang until you add more space to the flash recovery area.

Answer: C

QUESTION 726

You want to ensure the recoverability of the recovery catalog itself. Which of the following steps should you implement to maximize recoverability?

Build Your Dreams PassGuide 1Z0-053

(Choose all that apply.)

- A. Configure the database for ARCHIVELOG mode.
- B. Use BACKUP DATABASE PLUS ARCHIVELOG when you back up the recovery catalog.

- C. Put the recovery catalog in the target database, and include a backup of the recovery catalog with every backup.
- D. Use BACKUP DATABASE PLUS ARCHIVELOG when you back up the recovery catalog.
- E. Back up the recovery catalog to disk and tape after each target database backup (in other words, two separate media types).

Answer: ABDE

QUESTION 727

For which of the following scenarios would you use user-managed incomplete recovery? (Choose all that apply.)

- A. You have lost a datafile and one or more of the archived redo log files are missing.
- B. Several widespread logical errors have occurred in the database in the last day.
- C. You want to create a test database as of a point in time in the past.
- D. You have lost a datafile and you have all archived redo log files available.
- E. You have lost one of the copies of the control file.

Answer: ABC

QUESTION 728

You want to leverage resource consumer groups when using the Scheduler. Which Scheduler object uses resource plans directly?

- A. A lightweight job
- B. Ajob class
- C. Ajob chain
- D. A program

Answer: B

QUESTION 729

You need to recover the database after a disk is lost but you are missing two archived redo log files. You need to run the RMAN RECOVER DATABASE UNTIL command. In what database state can you perform this recovery?

- A. OPEN
- B. MOUNT
- C. RESTRICTED
 Build Your Dreams
 PassGuide 1Z0-053
- D. NOMOUNT

Answer: B

QUESTION 730

Which of the following methods can you use to enable duplexed RMAN backups? (Choose two answers.)

- A. Use the initialization parameter RMAN BACKUP COPIES.
- B. Use the BACKUP COPIES option in the RMAN CONFIGURE command.
- C. Use the BACKUP COPIES option in the ALLOCATE CHANNEL command.
- D. Use the COPIES option in the RMAN BACKUP command.

Answer: BD

QUESTION 731

Which of the following tablespaces can be recovered while the database is online? (Choose all that apply.)

- A. USERS
- B. UNDO
- C. SYSAUX
- D. SYSTEM 3
- E. EXAMPLE

Answer: ACE

QUESTION 732

Which of the following methods can you use to run a job chain? (Choose all that apply).

- A. Create and schedule a job with CREATEJOB of type CHAIN.
- B. Create and schedule a chain using the CREATE_CHAIN procedure.
- C. Create and schedule a chain using the CREATE JOB CHAIN procedure.
- D. Use the START CHAIN procedure.
- E. Use the RUN_CHAIN procedure.

Answer: AE

QUESTION 733

Which of the following commands successfully allocates a channel? (Choose all that apply.)

- A. ALLOCATE CHANNEL T2 TYPE TAPE;
- B. ALLOCATE CHANNEL T2 TYPE SBT;
- C. ALLOCATE CHANNEL DB2 TYPE DISK PARMS='SBT_LIBRARY=mmv.so'; Build Your Dreams PassGuide 1Z0-053
- D. ALLOCATE CHANNEL T1 TYPE DISK;

Answer: BD

QUESTION 734

To enable remote connections to the database using the password file, what values should REMOTE_LOGIN_PASSWORDFILE have? (Choose all that apply.)

- A. NONE
- B. SHARED
- C. EXCLUSIVE

D. REMOTE

Answer: BC

QUESTION 735

You want to use Flashback Transaction Query to identify the SQL needed to reverse a transaction in the HR. EMPLOYEES table. Where can you find out the value of the transaction ID column XID to use when you query FLASHBACK TRANSACTION QUERY? (Choose the best answer.)

- A. From the VERSIONS XID column of HR. EMPLOYEES
- B. From LogMiner
- C. From the XID column of HR.EMPLOYEES
- D. From the VERSIONS XID column of FLASHBACK VERSION QUERY

Answer: A

QUESTION 736

Setting which of the following initialization parameters enables Automatic Memory Management?

- A. MEMORYJARGET
- B. MEMORY_MAX_TARGET
- C. SGATARGET
- D. PGA AGGREGATE TARGET

Answer: A

QUESTION 737

You configure AUTOBACKUP to ON in an RMAN session. When will RMAN back up the control file? (Choose all that apply.)

- A. When you run an RMAN BACKUP command
 - **Build Your Dreams**
 - PassGuide 1Z0-053
- B. When you run an RMAN ALLOCATE command
- C. When you add or drop a table in the SYSTEM tablespace
- D. When you change the physical structure of the database, such as dropping a tablespace
- E. When you specify the INCLUDING CONTROLFILE clause

Answer: A

QUESTION 738

Which of the following two parameters must you specify to use a flash recovery area for all of your backups? (Choose two answers.)

- A. DB RECOVERY FILE DEST SIZE
- B. DB RECYCLE CACHE SIZE
- C. DB RECOVERY FILE DEST
- D. DB RECOVERY FILE SIZE

Answer: AC

QUESTION 739

Your database is not using an RMAN recovery catalog. Which of the following commands are not available to you in this scenario? (Choose all that apply.)

- A. CONFIGURE RETENTION . . .
- B. BACKUP...KEEP FOREVER
- C. DELETE . . . EXPIRED
- D. REPORT SCHEMA ... AT

Answer: BD

QUESTION 740

Which of the following dynamic performance views can you use to show the total CPU time for a consumer group? (Choose the best answer.)

- A. V\$RSRC CONSUMER GROUP
- B. V\$SESSTAT
- C. V\$SYSSTAT
- D. V\$RSRC CONSUMER GRP

Answer: A

QUESTION 741

You want to designate one of the Linux system administrators as the recovery catalog owner. Which role must you grant to her Oracle user account?

Build Your Dreams PassGuide 1Z0-053

- A. RECOVERY_CATALOG
- B. CATALOGIDWNER
- C. RECOVERY CATALOG OWNER
- D. SYSDBA

Answer: C

QUESTION 742

Fill in the blanks to make the following statement true: You use the command so that the view contains the specified name associated with the session in the column.

- A. ALTER SESSION ENABLE RESUMABLE TIMEOUT . . . NAME 'statement description', DBA_RESUMABLE_STATEMENT, NAME
- B. ALTER SESSION ENABLE RESUMABLE TIMEOUT . . . NAME 'statement description', DBA RESUMABLE, NAME
- C. ALTER SESSION ENABLE RESUMABLE TIMEOUT . . . NAME 'statement description', DBA RESUMABLE, SQL NAME

D. ALTER USER ENABLE RESUMABLE TIMEOUT . . . NAME 'statement description', DBA_RESUMABLE, NAME

Answer: B

QUESTION 743

You execute this command:

CONFIGURE RETENTION POLICY CLEAR;

What is the retention policy set to after running the command?

- A. Retention is set to the default of REDUNDANCY 1.
- B. No retention policy will be defined.
- C. Retention will be set according to the value of the initialization parameter CONTROL_FILE_RECORD_KEEP_TIME.
- D. Retention is set to RECOVERY WINDOW OF 4 DAYS.
- E. Retention is set to the default of REDUNDANCY 2.

Answer: A

QUESTION 744

You lose an entire redo log group that is in the CURRENT state. What happens to the database instance and how can you recover from the lost redo log group?

- A. The instance will hang until you clear the redo log group.
- B. The instance will shut down or crash and you can perform complete recovery using the archived redo log files.
- C. The instance will skip to the next redo log group.

Build Your Dreams

PassGuide 1Z0-053

D. The instance will shut down or crash and you will have to perform cancel-based recovery.

Answer: D

QUESTION 745

Identify the correct relationships between resource consumer groups, resource plan directives, and resource plans. (Choose all that apply.)

- A. Only one resource plan can be active at a time.
- B. A user can be a member of only one resource consumer group.
- C. One resource plan can have multiple plan directives.
- D. A user can be assigned to more than one resource plan.

Answer: AC

QUESTION 746

You are using the RMAN Data Recovery Advisor functionality. When an error occurs, which of the following commands can you use to monitor and maintain failures? (Choose all that apply.)

A. IDENTIFY FAILURE

- B. REPAIR FAILURE
- C. CHANGE FAILURE
- D. ADVISE FAILURE
- E. RESET FAILURE

Answer: BCD

QUESTION 747

You are using TISPITR to recover one or more tablespaces to a previous time in point or back to a specific SCN. What included in the recovery set? (Choose all that apply.)

- A. A copy of the SYSTEM tablespace
- B. A copy of the SYSAUX tablespace
- C. A copy of the UNDO tablespace
- D. A temporary tablespace for exported database objects from the auxiliary instance.
- E. The datafiles from the tablespaces to be recovered

Answer: E

QUESTION 748

You are using a recovery catalog and you lose all copies of your control file. Which of the following sets commands will you use to restore the control file before you recover the database?

Build Your Dreams PassGuide 1Z0-053

- A. SET DBID 188390190; RESTORE CONTROLFILE;
- B. SET DBID 188390190; RESTORE CONTROLFILE FROM AUTOBACKUP;
- C. RESTORE CONTROLFILE FROM AUTOBACKUP;
- D. RESTORE CONTROLFILE;

Answer: D

QUESTION 749

Identify the advantage of recovery an image copy of a datafile during RMAN backup. (Choose all that apply.)

- A. During media recovery, fewer incremental updates need to be applied to the last image copy.
- B. The overhead for the block change tracking file is minimal.
- C. You do not need to perform additional image copy backups.
- D. You no longer need to duplex your backups.
- E. The time required to perform the backup and incremental updates to the image copy is reduced.

Answer: AC

QUESTION 750

After you unregister a database from a recovery catalog, what happens to the backup metadata in the recovery catalog?

- A. You must migrate the backup metadata from the recovery catalog to the control file before unregistering the database from the recovery catalog.
- B. The backup metadata is maintained in the control file for a number of days specified by the initialization parameter CONTROL_FILE_RECORD_KEEP_TIME and immediately removed from the recovery catalog.
- C. The backup metadata is retained in the control file, and the database structure metadata remains in the recovery catalog.
- D. The backup metadata is maintained in the control file and in the recovery catalog for a number of days specified by the initialization parameter CONTROL FILE RECORD KEEP TIME.

Answer: B

QUESTION 751

You switch from Automatic Memory Management (AMM) to Automatic Shared Memory Management (ASMM) by executing this statement: alter system set memory_target = 0; Next, you restart the instance and set these values:

alter system set sga_max_size = 10gb;

Build Your Dreams PassGuide 1Z0-053

alter system set sga_target = 8gb; alter system set shared pool size = 1 gb;

How do the values of SGA_TARGET, SGA_MAX_SIZE, and SHARED_POOL_SIZE vary throughout the day? (Choose the best answer.)

- A. SGA_TARGET varies up to SGA_MAX_SIZE, which depends on the number of users running DML
- B. SGA_TARGET can fall below 8GB if the PGA is low on memory.
- C. SGA_TARGET stays at 8GB, and SHARED_POOL_SIZE never is above 1GB.
- D. SGA TARGET stays at 8GB, and SHARED POOL SIZE never falls below 1GB.

Answer: D

QUESTION 752

Which two dynamic performance views can you use to identify files that need to be backed up, regardless of whether you are in ARCHIVELOG mode or NOARCHIVELOG mode?

- A. V\$DATAFILE and VJLOGFILE
- B. V\$DATAFILE and VJTEMPFILE
- C. V\$LOG and VJLOGFILE
- D. V\$DATAFILE and VJCONTROLFILE

Answer: D

QUESTION 753

You want to create an archival backup for historical purposes. Where can you store the archival backup?

- A. To a disk location outside of the recovery area or a tape group
- B. To a disk device or the flash recovery area
- C. In the flash recovery area only

- D. To a tape device or the flash recovery area
- E. On any combination of disk and tape devices

Answer: A

QUESTION 754

You lose all of the datafiles in your TEMP tablespace after the database shuts down. When the database starts again, what happens?

- A. The database instance will not start and you must re-create the TEMP tablespace in MOUNT mode.
- B. The database instance will not start and you will have to drop the old TEMP tablespace in NOMOUNT mode.

Build Your Dreams

PassGuide 1Z0-053

- C. The tempfile is re-created at the original location, a message is written to the alert log, and the database starts normally.
- D. The database starts normally, a message is written to the alert log, and the DBA must manually re-create the TEMP tablespace.

Answer: C

QUESTION 755

Which of the following segment types can you shrink using Oracle's segment shrink functionality? (Choose all that apply.)

- A. Undo segments
- B. Index segments
- C. Temporary segments
- D. Data segments

Answer: BD

QUESTION 756

You are creating a duplicate (auxiliary) database for testing purposes. Which of the following initialization parameter files can you use on the auxiliary database to specify the filenames on the new database? (Choose all that apply.)

- A. CONTROL_FILE_NAME_CONVERT
- B. LOG FILE NAME CONVERT
- C. DB FILE NAME CONVERT
- D. DB CREATE FILE DEST
- E. CONTROL_FILES

Answer: BCE

QUESTION 757

Which of the following DML operations use a significant portion of the PGA? (Choose all that apply.)

A. Hash joins

- B. Buffers for bulk load operations
- C. Full table scans
- D. Bitmap merges
- E. Bitmap create

Answer: ABDE

QUESTION 758

Build Your Dreams PassGuide 1Z0-053

You are using RMAN to perform a fast switch to image copies for recovery purposes. You need to perform a SET NEWNAME command as part of the fast switch. What is the primary restriction when using SET NEWNAME? (Choose the best answer.)

- A. The SET NEWNAME is available only within a RUN block.
- B. The SET NEWNAME is available only as a standalone RMAN command.
- C. You can use SET NEWNAME only for non-SYSTEM datafiles.
- D. The SET NEWNAME can change only the filename itself and not the directory path.

Answer: A

QUESTION 759

Which of the following statements is true regarding lightweight jobs? (Choose all that apply.

- A. You can use EM to create a lightweight job.
- B. A lightweight job generates minimum redo when it runs.
- C. A lightweight job is stored in the same table as other jobs.
- D. You use the CREATE LIGHTWEIGHT JOB procedure to create a lightweight job.

Answer: B

QUESTION 760

As the DBA, you run this command on the recovery catalog database: SQL> GRANT RECOVERY CATALOG OWNER TO KMSHELT; what privileges do the user KMSHELT have?

- A. KMSHELT can create users that own virtual private catalogs.
- B. KMSHELT can immediately use an existing virtual catalog on the recovery catalog database.
- C. KMSHELT can register a new database in her Virtual Private Catalog (VPC).
- D. KMSHELT can potentially own a VPC but will not be able to unless the DBA grants other privileges first.

Answer: D

QUESTION 761

You drop the table ORDERJTEM, and because you have the RECYCLEBIN initialization parameter set to ON, the table and its indexes are moved to the recycle bin. Which of the following are valid names for these two objects in the recycle bin?

- A. BINJORDERJTEMJO BIN\$ORDERJTEM PK! I; 0
- B. BIN\$QR9ZZ=49X2Z\$0BIN\$QR8ZZ=W9X2Z\$0
- C. BIN\$ORDER ITEM\$0BIN\$ORDERJTEM\$1
- D. BIN\$QR9ZZ=49X2Z\$0BIN!i;C!R9ZZ=49X2Z!i;i Build Your Dreams PassGuide 1Z0-053

Answer: B

QUESTION 762

You create and execute a stored local script using the following commands: create script user backup {
backup as copy tablespace users;
delete noprompt obsolete;
}
execute script user_backup;
What happens when you run these commands?

- A. The script does not run because it must be executed within a RUN block.
- B. An image copy of the USERS tablespace occurs and all previous backups and archived redo logs outside of the retention period or retention policy are deleted.
- C. The script creation step fails because you must explicitly allocate one or more channels with a stored script.
- D. The script does not run because you must specify a target database when you use a local script.

Answer: A

QUESTION 763

Which of the following can be a performance bottleneck in RMAN? (Choose all that apply.

- A. Reading data
- B. Writing data
- C. Allocating channels
- D. Validating blocks
- E. Copying blocks
- F. Multiplexing backups

Answer: ABD

QUESTION 764

Which of the following cannot be used as input to the SQL Tuning Advisor? (Choose all that apply.)

- A. A single SQL statement provided by a user
- B. An existing SQL Tuning Set (STS)
- C. A preprocessed Database Replay workload
- D. A schema name A. SQL statement identified in EM as using excessive resources Build Your Dreams PassGuide 1Z0-053

Answer: CD

QUESTION 765

You run the following query against the dynamic performance view V\$ASM_DISKGROUP: SQL> select group_number, name, type, total_mb, free_mb 2 from v\$asm diskgroup; GROUP_NUMBER NAME TYPE TOTAL MB FREE MB 1 DATA NORMAL 24568 20798 2 RECOV NORMAL 24568 24090 3 DATA2 HIGH 16376 16221

What can you infer about the disk group DATA2?

- A. Disk group DATA2 is mirrored at the operating system level or with a RAID array.
- B. The TYPE column specifies disk group performance, not the redundancy level.
- C. Disk group DATA2 is mirrored threefold or more.
- D. Disk group DATA2 is mirrored with two disks in the failure group.

Answer: C

QUESTION 766

Identify the statement that is true about Flashback Data Archive. (Choose the best answer.)

- A. You can use multiple tablespaces for an archive, and each archive can have its own retention time.
- B. You can have one archive, and for each tablespace that is part of the archive you can specify a different retention period.
- C. You can use multiple tablespaces for an archive, and you can have more than one default archive per retention period.
- D. If you specify a default archive, it must exist in only one tablespace.

Answer: B

QUESTION 767

How many copies of the alert log are stored in the directory specified by the initialization parameter DIAGNOSTIC DEST?

- A. One per database
- B. One per instance
- C. Two per database
- D. Two per instance
- E. One per incident directory

Answer: D

QUESTION 768

You lose all control file copies and your datafiles are intact, but your online log files are unavailable. Mow do you recover the database in this situation?

- A. Re-create the control file and open the database with RESETLOGS.
- B. Restore a backup copy of the control file, perform incomplete recovery, and manually specify the names of the online redo log files. Also, open the database with RESETLOGS.

- C. Restore a backup copy of the control file, perform complete recovery, and open the database with RESETLOGS.
- D. Restore a backup copy of the control file, perform incomplete recovery, and open the database with RESETLOGS.

Answer: A

QUESTION 769

You need to determine the proper target time for TSPITR. What methods can you use to determine the correct target time? (Choose all that apply.)

- A. Flashback Database
- B. Flashback Version Query
- C. Flashback Transaction Query
- D. Flashback Query
- E. Flashback Drop
- F. Flashback Data Archive

Answer: BCD

QUESTION 770

When you perform a whole database backup with the command BACKUP DATABASE PLUS ARCHIVELOG, which database objects are included in the backup? (Choose the best answer.)

- A. All datafiles and archived log files. The control file is included if you add the CONTROLFILE keyword, and the SPFILE is included if your configuration includes automatic backup of the SPFILE.
- B. All datafiles and archived log files. The SPFILE is included if you add the SPFILE keyword, and the control file is included if your configuration includes automatic backup of the control file.
- C. All datafiles and archived log files; after the operation successfully completes, the archived log files are automatically deleted.
- D. All datafiles and archived log files only, regardless of the current RMAN settings.

Answer: B

QUESTION 771

You want to perform some maintenance on your ASM disk groups. As a result, you want to prevent RDBMS instances from connecting to the ASM instance, but you do not want to shut down the ASM instance. What command will achieve this objective?

- A. ALTER SYSTEM ENABLE RESTRICTED SESSION
- **B. ALTER SYSTEM SUSPEND**
- C. ALTER SYSTEM KILL SESSION
- D. ALTER SYSTEM SHUTDOWN IMMEDIATE

Answer: A

QUESTION 772

You can use the EM Support Workbench for which of the following tasks? (Choose all correct answers.)

- A. Run recommended repairs.
- B. Manually run a health check.
- C. Close problems and incidents.
- D. Generate additional SQL test cases to help Oracle Support solve the problem.
- E. View problems and incidents.

Answer: BCDE

QUESTION 773

You have a very large table that your users access frequently. Which of the following advisors will recommend any indexes to improve the performance of queries against this table?

- A. The Automatic Memory Manager (AMM)
- B. The SQL Tuning Advisor
- C. The Segment Advisor
- D. The SQL Access Advisor

Answer: D

QUESTION 774

Which of the following are valid reasons for using a duplicate database? (Choose all that apply.)

- A. You want to test a new application's performance with no impact to the production database.
- B. You want to perform Flashback Table on a group of tables without impacting user transactions.
- C. You want to test an upgrade from Oracle Database 11 g R1 to Oracle Database 11 g R2.
- D. You want to test backup and recovery procedures.Build Your DreamsPassGuide 1Z0-053

Answer: ACD

QUESTION 775

Your CUSTOMER_ORDER and ORDERJTEMS table is updated daily with both phone orders and Internet orders. During an ad-hoc maintenance operation, an operations specialist accidentally deletes several items from an order placed last week. Which flashback feature will minimize the loss of recent updates to the ORDERJTEMS table and easily retrieve the missing rows? (Choose the best answer.)

- A. Flashback Data Archive
- B. Flashback Version Query
- C. Flashback Query
- D. Flashback Transaction Query
- E. Flashback Table

Answer: C

QUESTION 776

You issue the following command to enable block change tracking: SQL> ALTER DATABASE ENABLE BLOCK CHANGE TRACKING;

However, you receive an error message, and the tracking file is not created. What is a possible reason for the error message?

- A. The parameter DB_RECOVERY_FILE_DEST is not set.
- B. You must use ALTER SYSTEM instead.
- C. Your database must be in the MOUNT state to create the block change tracking file.
- D. The parameter DB_CREATE_FILE_DEST is not set.

Answer: D

QUESTION 777

You define your national character set as AL16UTF16. What datatypes will store Unicode data? (Choose all that apply.)

- A. NVARCHAR2
- B. XMLTYPE
- C. NCLOB
- D. NBLOB
- E. LONG I
- F. NCHAR

Answer: ACF

QUESTION 778

Which of the following archived log file configurations is the most ideal configuration per Oracle's recommendation?

- A. Use a flash recovery area mirrored on an external RAID system only.
- B. Archive to the flash recovery area and one location outside of the flash recovery area.
- C. Set two archived log destinations to non-flash recovery areas.
- D. Use a flash recovery area mirrored on an ASM disk group only.

Answer: D

QUESTION 779

Which of the following database objects are not candidates for RMAN image copies? (Choose all that apply.)

- A. Datafiles
- B. Online redo log files
- C. Flashback log files
- D. Archived redo log files
- E. Password files

Answer: BCE

QUESTION 780

You inadvertently delete some RMAN backups with operating system commands. You perform additional backups from RMAN again but you need to remove the deleted backups from the recovery catalog. What

commands can you use to clean up the catalog? (Choose all that apply.)

- A. DELETE EXPIRED
- **B. CROSSCHECK**
- C. DELETE OBSOLETE
- D. UNCATALOG E DELETE UNAVAILABLE

Answer: BD

QUESTION 781

You frequently have multiple RMAN sessions running, and you want to be able to easily identify each job via the CLIENTJNFO column of the dynamic performance view VJSESSION. What RMAN command can you run to set the value for this column?

- A. set clientjnfo to 'RJB rman session';
- B. set command id to 'RJB rman session'; Build Your Dreams PassGuide 1Z0-053
- C. set channelid to 'RJB rman session';
- D. set session_name to 'RJB rman session

Answer: C

QUESTION 782

Which of the following statements are true regarding ASM instances and disks? (Choose all that apply.)

- A. The RBAL background process exists only on the ASM instance.
- B. You can use ASM disks with RAID disk systems.
- C. An ASM instance has its own data dictionary.
- D. ASM instances must be in the OPEN state to manage disk groups. E You can mix ASM disk groups with raw disks.

Answer: B

QUESTION 783

You are querying V\$BACKUP_ASYNC_IO to determine which files are the bottleneck during RMAN backups. What columns should you use to identify bottlenecks? (Choose the best answer.)

- A. Divide IO_COUNT by LONG_WAITS and look for a large number.
- B. LONG WAIT TIME TOTAL should be the same as SHORT WAIT TIME TOTAL
- C. Divide LONG_WAITS by LONG_WAIT_TIME_TOTAL and look for a small number.
- D. Divide LONG_WAITS by IO_COUNT and look for a large number.

Answer: D

QUESTION 784

Under what circumstances would you use transparent encryption for your RMAN backups? (Choose the best answer.)

- A. When you dont want to specify a password but share a wallet among several databases
- B. When you can specify a password for a backup but can also use a wallet if you're on the same database
- C. When you want to restore the backup to the same database and you are using a wallet
- D. When you want to send the backup to another site and dont want to use a password at the remote site

Answer: C

QUESTION 785

Which of the following initialization parameters are specific to an ASM instance? (Choose all

Build Your Dreams PassGuide 1Z0-053

that apply.)

- A. LARGE POOL SIZE
- B. INSTANCE TYPE
- C. ASM_POWER_LIMIT
- D. ASM_DISK_LIMIT E ASM_DISKGROUPS

Answer: C

QUESTION 786

Which of the following clauses are valid for the FLASHBACK TABLE command? (Choose all that apply.)

- A. VERSIONS BETWEEN
- B. AS OF
- C. TO TIMESTAMP
- D. TO BEFORE DROP

Answer: CD

QUESTION 787

To recover from the loss of the entire database, including all current control files, all online redo log files, and all parameter files, what backups are required, at a minimum, to restore the database successfully? (Choose all that apply.)

- A. Archived redo logs generated after the last datafile backups
- B. One autobackup of the control file
- C. One autobackup of the SPFILE
- D. A backup of all datafiles i E The password file

Answer: ABD

QUESTION 788

You need to perform user-managed complete database recovery. What information do you need to retrieve from VJRECOVERY_LOG? (Choose the best answer.)

- A. The history of the datafiles recovered so far
- B. The archived redo log files required for recovery
- C. The datafiles and archived redo log files required for recovery
- D. The online redo log files that are corrupted and need to be re-created

Answer: B

QUESTION 789

Build Your Dreams PassGuide 1Z0-053

In RMAN, you execute the command CONFIGURE BACKUP OPTIMIZATION ON so that you can avoid backing up objects that are already backed up sufficiently within the retention policy. However, you want to make an additional backup of the USERS tablespace to a removable disk for offsite storage. How can you ensure that RMAN does not skip the backup of the USERS tablespace? (Choose the best answer.)

- A. Turn backup optimization off, perform the backup, and then turn backup optimization back on.
- B. Use the UNCONDITIONAL option: BACKUP UNCONDITIONAL TABLESPACE USERS;
- C. Back up the tablespace to a different device type.
- D. Use the FORCE option: BACKUP FORCE TABLESPACE USERS;.

Answer: D

QUESTION 790

You work as a Database Administrator for Veedol Inc. Your manager wants you to run a job that updates the transaction table every 30 minutes. To schedule the job, you have to set the value of the interval element. Which of the following settings for the repeat_interval argument will achieve the desired objective. Each correct answer represents a complete solution. (Choose two.)

- A. freq = hourly; interval = 1/2
- B. 'freq = hourly;byminute = 30'
- C. '0 00: 30:00'
- D. 'freq = minutely;interval = 30'
- E. 'freq = minutely;byminute = 30'
- F. 'freq = minutely;interval ='30' minutes'

Answer: AD

QUESTION 791

You work as a Database Administrator for Veedol Inc. You find that the performance of the production database is at its best on 19th Nov 2006. Which of the following actions will you take, so that you get an appropriate message (notification) whenever the performance of the production database falls by 25%?

- A. You will write the current database metrics to the database table, so that future database statistic can be compared with them, and will create a trigger to fire accordingly.
- B. You will create baseline metrics using a snapshot for the performance on 19th Nov 2006.
- C. You will write the current database metrics to the database table and will submit the job using DBMS_SCHEDULER package to compare future database statistics with them.

D. You will write the current database metrics to the database table, so that future database statisti can be compared with them, and will create a procedure to execute accordingly.

Build Your Dreams PassGuide 1Z0-053

Answer: B

QUESTION 792

Which of the following PL/SQL packages will you use to configure resource plans, resource consumer groups, and resource plan directives in the PROD database?

- A. DBMS WORKLOAD CAPTURE
- B. DBMS_RLMGR
- C. DBMS RESOURCE MANAGER
- D. DBMS RESOURCE MANAGER PRIVS

Answer: C

QUESTION 793

Many RMAN settings help in automation or simplification using RMAN. Where are these settings stored? Each correct answer represents a complete solution. Choose all that apply.

- A. Tablespace
- B. Datafile
- C. Target database control file
- D. Recovery catalog

Answer: CD

QUESTION 794

Which of the following values of the STATISTICS_LEVEL initialization parameter should be set to include plan execution statistics in the AWR?

- A. TYPICAL
- B. BASIC
- C. NULL
- D. ALL

Answer: D

QUESTION 795

You work as a Database Administrator for Gentech Inc. The company uses an Oracle database. You are required to grant the ADMINISTER_RESOURCE_MANAGER privilege to some users to allow them to manage the resource consumer groups. What will you do to accomplish this?

- A. Use the DBMS RESOURCE MANAGER PRIVS package.
- B. Use the GRANT...TO... statement.

C. Use the ALTER SYSTEM...GRANT PRIVILEGE (SESS_ID, SESS#) = 'PRIVILEGE_TYPE' Build Your Dreams PassGuide 1Z0-053

statement.

D. Use the RESOURCE MANAGER PRIVS package.

Answer: A

QUESTION 796

The Automatic Database Diagnostic Monitor (ADDM) stores its snapshots in the Automatic Workload Repository (AWR). In which of the following tablespaces the Automatic Workload Repository resides?

- A. USERS
- B. TEMP
- C. SYSAUX
- D. SYSTEM

Answer: C

QUESTION 797

Within a locally managed tablespace, you can have these two types of extent management. Each correct answer represents a complete solution. Choose two.

- A. Bitmap
- B. Automatic
- C. Dictionary
- D. Uniform

Answer: BD

QUESTION 798

Which of the following represents the most elementary unit of storage in an Oracle table?

- A. Object
- B. Byte
- C. Segment
- D. Block
- E. Extent

Answer: D

QUESTION 799

You work as a Database Administrator for Gentech Inc. The company uses an Oracle database. The database contains several resource consumer groups. Andrew joins the company as an Assistant Database Administrator. You are required to grant him the ADMINISTER_RESOURCE_MANAGER privilege so that he is able to manage resource consumer groups in the database. You also want to ensure that Andrew is able to grant this privilege to other users in the database. Which of the following statements will you use to

Build Your Dreams

PassGuide 1Z0-053

accomplish this?

- A. GRANT ADMINISTER RESOURCE MANAGER TO ANDREW;
- B. DBMS_RESOURCE_MANAGER_PRIVS.GRANT_SYSTEM_PRIVILEGE (GRANTEE_NAME

=>

- 'ANDREW', PRIVILEGE_NAME => 'ADMINISTER_RESOURCE_MANAGER', ADMIN_OPTION => FALSE);
- C. DBMS_RESOURCE_MANAGER_PRIVS.GRANT_SYSTEM_PRIVILEGE (GRANTEE_NAME

=>

- 'ANDREW', PRIVILEGE_NAME => 'ADMINISTER_RESOURCE_MANAGER', ADMIN_OPTION => TRUE);
- D. GRANT ADMINISTER_RESOURCE_MANAGER TO ANDREW WITH ADMIN OPTION;

Answer: C

QUESTION 800

You work as a Database Administrator for Federal Inc. The company uses an Oracle database. You create backups and copies by using the operating system commands. Now, you want to use Recovery Manager (RMAN) for backup and recovery operations. Moreover, you want to use a recovery catalog as the RMAN repository. Which of the following steps will you take to accomplish this?

Each correct answer represents a part of the solution. Choose all that apply.

- A. Execute the CATALOG command.
- B. Reset the recovery catalog.
- C. Register the database with the recovery catalog.
- D. Create a recovery catalog.

Answer: ACD

QUESTION 801

Which of the following dynamic performance views will you query to view the valid values for NLS parameters NLS_LANGUAGE, NLS_SORT, NLS_TERRITORY and NLS_CHARACTERSET?

- A. NLS INSTANCE PARAMETERS
- **B. V\$NLS PARAMETERS**
- C. NLS SESSION PARAMETERS
- D. V\$NLS_VALID_VALUES

Answer: D

QUESTION 802

You work as a Database Administrator for your company. The company uses an Oracle database named OraBase. You use Recovery Manager (RMAN) for backup and recovery operations. You want to create a recovery catalog to store the metadata about the backup and recovery operations. You create a database named CatalogBase in which you will store the recovery catalog. You also create a database user account named CatOwner in the CatalogBase database, which will hold the tables and views constituting the recovery catalog. What else will you need to do in order to create the recovery catalog? Each correct answer

represents a part of the solution. Choose all that apply.

- A. Connect to the CatalogBase database by using the CatOwner user account.
- B. Grant the RECOVERY CATALOG OWNER pre-defined role to the CatOwner user account.
- C. Grant the SYSDBA system privilege to the CatOwner user account.
- D. Execute the CREATE CATALOG command.

Answer: ABD

QUESTION 803

Which package provides API's for the SQL Tuning Advisor?

- A. DBMS MONITOR
- B. DBMS_STATS
- C. DBMS SQLTUNE
- D. DBMS_ADVISOR

Answer: C

QUESTION 804

Which of the following file types are by default stored in the flash recovery area, if the files have been defined?

Each correct answer represents a complete solution. Choose all that apply.

- A. Archive redo log files
- B. Database flashback logs
- C. Undo data
- D. Recovery Manager backups

Answer: ABD

QUESTION 805

You work as a Database Administrator for your company. The company uses an Oracle database.

Build Your Dreams PassGuide 1Z0-053

The database is set to run in ARCHIVELOG mode. You use Recovery Manager (RMAN) for backup and recovery operations. You have specified two archive destinations, Disk1 and Disk2, for archival of redo logs. You want to back up the archived redo logs corresponding to the log sequence numbers 43, 44, 45, and 46. After starting the backup operation, you find that the archived redo logs corresponding to the log sequence number 44 and 45 are missing from Disk1. Which of the following statements regarding the backup operation is true?

- A. RMAN will back up only the archived redo log corresponding to the log sequence number 43.
- B. RMAN will back up none of the archived redo logs.
- C. RMAN will back up all the archived redo logs.
- D. RMAN will back up the archived redo logs corresponding to the log sequence numbers 43 and 46.

Answer: C

QUESTION 806

Your RMAN configuration has the backup optimization set to ON. Which of the following commands will this setting affect?

Each correct answer represents a complete solution. Choose all that apply.

- A. BACKUP ARCHIVELOG with ALL or LIKE options
- B. BACKUP BACKUPSET ALL
- C. BACKUP TABLESPACE
- D. BACKUP DATABASE

Answer: ABD

QUESTION 807

Which of the following determines the location of the Automatic Diagnostic Repository (ADR)?

- A. ADR BASE directory
- B. ADR BASE environment variable
- C. Flashback Recovery Area
- D. DIAGNOSTIC DEST instance parameter

Answer: D

QUESTION 808

Which of the following helps the DBA to manage the tablespace as a single unit without taking into account the structure and size of the underlying datafiles?

- A. Temporary tablespace
- B. SYSTEM tablespace Build Your Dreams PassGuide 1Z0-053
- C. Transportable tablespace
- D. Bigfile tablespace
- E. SYSAUX tablespace

Answer: D

QUESTION 809

You are creating an incident package to send to Oracle support as follows:

Create new Service Request (SR)			
Country	United States		^
Customer Support Identifier (CSI)	666666666		
Metalink Password	•••••		
Package Description Send-to Ologe Subport Metalink Userhame	sudden poor query performance	W	
 Package Name 	query_per_20090530220159		

What kind of packaging are you using?

- A. Metalink packaging
- B. Custom packaging
- C. Quick packaging
- D. Detailed packaging

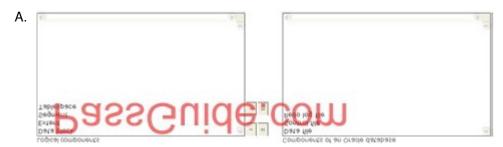
Answer: C

QUESTION 810

DRAG DROP

Choose the logical components of an Oracle database and place them in ascending order.





Build Your Dreams PassGuide 1Z0-053

Answer: A

QUESTION 811

You work as a Database Administrator for your company. The company uses an Oracle database to retain its data. You have started an RMAN job. The job uses more than two channels, each having a name. You are

required to find out the names of all the channels being used by that job. The V\$SESSION dynamic performance view contains the details of every current session. Which of the following columns of the V \$SESSION dynamic performance view will you enquire to find out the names of the channels?

- A. SERIAL#
- B. CLIENT INFO
- C. CHANNEL_INFO
- D. MODULE

Answer: B

QUESTION 812

You work as a Database Administrator for your company. The company uses Oracle as its database. The manager of the company wants you to move the company's databases to another server, as the performance of the old server is now degraded. Which of the following RMAN commands will you use to accomplish the task?

- A. DUPLICATE
- **B. CONVERT**
- C. CONNECT
- D. REGISTER

Answer: A

QUESTION 813

Martha is an employee in Tech-Mart Inc. The company uses an Oracle database. The database contains a table named Employees for storing employee records. Martha is performing an insert operation on the Employees table. After some time, the insert operation fails. Which of the following types of failures has occurred?

- A. Media failure
- B. Instance failure
- C. Statement failure
- D. Process failure

Answer: C

QUESTION 814

Which of the following advisors within the Oracle advisory framework will analyze a single SQL statement and make recommendations for performance improvement?

- A. SQL Repair Advisor
- B. SQL Optimizer
- C. SQL Access Advisor
- D. SQL Tuning Advisor

Answer: D

QUESTION 815

Brenda works as a Database Administrator for your company. The company uses an Oracle database. Brenda wants to specify a number of locations to which the redo logs should be archived before an error occurs. Which of the following initialization parameters will she use to accomplish this?

- A. LOG_ARCHIVE_DEST_STATE_n
- B. LOG ARCHIVE DEST n
- C. LOG_ARCHIVE_DUPLEX_DEST
- D. LOG ARCHIVE MIN SUCCEED DEST

Answer: D

QUESTION 816

Which of the following statements about conventional tablespaces (non-locally managed tablespaces) are true?

Each correct answer represents a part of the solution. Choose two

- A. Conventional tablespaces use data dictionary tables for storage space management.
- B. Conventional tablespaces use bitmaps for storage space management.
- C. In case of conventional tablespaces, Oracle reflects the allocation of a new extent by updating th associated segment header and the data dictionary table.
- D. In case of conventional tablespaces, Oracle reflects the allocation of a new extent by updating th associated segment header and the bitmap.

Answer: AC

QUESTION 817

You work as a Database Administrator for Bell Ceramics Inc. The company uses Oracle database. You create a window (a scheduler object) to change the active resource plan based on defined schedules. There are many parameters, such as WINDOW_NAME, RESOURCE_PLAN, etc., which can be used while creating a window. You set the REPEAT_INTERVAL parameter to NULL. Which of the following statements is true in such a

Build Your Dreams PassGuide 1Z0-053

scenario?

- A. The window will open only once at the specified start date.
- B. An error message will be displayed.

- C. The window will not be created.
- D. The window will never open.

Answer: A

QUESTION 818

Which of the following statements about a recovery catalog are true? Each correct answer represents a complete solution. (Choose two.)

- A. A recovery catalog should not be created in the target database.
- B. The information in the recovery catalog is obtained from the target database's control file.
- C. In case of multiple target databases, a recovery catalog schema must be created for each target database.
 - D. Recovery Manager (RMAN) must have a recovery catalog for its normal functioning.

Answer: AB

QUESTION 819

Which of the following Dynamic Performance views contain information relevant to SQL Tuning? Each correct answer represents a part of the solution. Choose all that apply.

- A. V\$SQLSTATS
- B. V\$SQLAREA
- C. V\$SQL_BIND_DATA
- D. V\$SQL

Answer: ABCD

QUESTION 820

You work as a Database Administrator for Gentech Inc. The company uses an Oracle database. You use Recovery Manager (RMAN) for backup and recovery operations. You do not perform a regular backup of the database. You want to implement a backup retention policy for the backups and copies that you create with RMAN. Through the retention policy, you want to ensure that one backup of each data file is retained for at least five days. Which of the following RMAN commands will you use to accomplish this?

- A. CONFIGURE RETENTION POLICY TO NONE;
- B. CONFIGURE RETENTION POLICY TO RECOVERY WINDOW OF 5 DAYS:
- C. CONFIGURE RETENTION POLICY TO REDUNDANCY 5;
- D. CONFIGURE RETENTION POLICY CLEAR; Build Your Dreams

PassGuide 1Z0-053

Answer: B

QUESTION 821

Which of the following types of failures is the cause of automatic Instance Recovery?

- A. User error
- B. Instance failure
- C. Process failure
- D. Media failure

Answer: B

QUESTION 822

Which of the following advisors is run in every maintenance window by the auto-task system?

- A. The Memory Advisor
- B. The SQL Tuning Advisor
- C. The Undo Advisor
- D. The SQL Access Advisor

Answer: D

QUESTION 823

Which of the following are segment types in a database? Each correct answer represents a complete solution. Choose all that apply.

- A. Data
- B. Index
- C. Schema
- D. Undo

Answer: ABD

QUESTION 824

Which of the following statements about Automatic Storage Management are true? Each correct answer represents a complete solution. Choose all that apply.

- A. It is designed to release the burden of disk and storage management.
- B. It is a simple storage management interface available to the Database Administrator.
- C. It provides various tools that can save the time of the Database Administrator.
- D. It is inconsistent across the server and storage platforms.
- E. It manages many data files individually.

Build Your Dreams

PassGuide 1Z0-053

Answer: ABC

QUESTION 825

You work as a Database Administrator for Bell Ceramics Inc. The Manager of the company asks you to run a job at some specified point in time, say at 5:00 PM every day. Which of the following stored database objects will you use to accomplish the task?

- A. Job
- B. Program
- C. Schedule
- D. Window

Answer: C

QUESTION 826

You work as a Database Administrator for Blue-Well Inc. The company uses an Oracle database. The database contains a resource consumer group named QUERY_USERS. You want to specify the maximum number of active sessions allowed in the QUERY_USERS resource consumer group as twenty. Which of the following Database Resource Manager parameters will you use to accomplish this?

- A. ACTIVE_SESSION_QUEUE
- B. PARALLEL DEGREE LIMIT
- C. ACTIVE_SESS_POOL_P1
- D. ACTIVE_SESS_P1

Answer: C

QUESTION 827

RMAN conserves the specified number of backups of control files and data files when the redundancy retention policy of backup is followed.

- A. True
- B. False

Answer: A

QUESTION 828

"If a channel is not allocated manually, RMAN automatically allocates channels according to the options specified in the CONFIGURE command."

- A. True
- B. False

Build Your Dreams PassGuide 1Z0-053

Answer: A

QUESTION 829

Which of the following RMAN commands performs a recovery process by applying incremental backups and archived redo logs to a restored backup?

- A. SET NEWNAME
- B. SWITCH
- C. CROSSCHECK
- D. RECOVER

- E. CATALOG
- F. RESTORE

Answer: D

QUESTION 830

Which of the following clauses is used when RMAN performs an incomplete database recovery prior to the RECOVER command?

- A. UNTIL CHANGE
- B. SET UNTIL TIME
- C. SET UNTIL CANCEL
- D. UNTIL CANCEL

Answer: B

QUESTION 831

What does the new instance called during the copy operation when a duplicate database is created?

- A. Secondary instance
- B. Duplicate instance
- C. Auxiliary instance
- D. Supplementary instance

Answer: C

QUESTION 832

Which of the following pairs of the dynamic performance views can be used to determine which user generated a particular user trace file?

- A. V\$SESSION, V\$PROCESS
- B. V\$USER, V\$SESSION Build Your Dreams PassGuide 1Z0-053
- C. V\$SYSTEM, V\$SESSION
- D. V\$PROCESS, V\$SYSTEM
- E. V\$USER, V\$PROCESS
- F. V\$SYSTEM, V\$USER

Answer: A

QUESTION 833

Which of the following statements about Flashback technologies is true?

- A. They are designed for instance failure.
- B. They are designed for user error or logical corruption.
- C. They are designed for network failure.
- D. They are designed for media failure.

Answer: B

QUESTION 834

Which of the following database modes is valid while configuring a database to enable Flashback Database?

- A. MOUNT
- **B. ARCHIVELOG**
- C. NOMOUNT
- D. NOARCHIVELOG

Answer: B

QUESTION 835

Which of the following identifies and creates an index to minimize the DB time for a particular SQL statement?

- A. The SGA Tuning Advisor
- B. The SQL Access Advisor
- C. The SQL Tuning Advisor
- D. The Memory Advisor

Answer: B

QUESTION 836

Which of the following parameters is used to enable resumable for an instance?

- A. RESUMABLE_NAME
- B. RESUMABLE_TIMEOUT Build Your Dreams PassGuide 1Z0-053
- C. RESUMABLE SESSION
- D. RESUMABLE

Answer: B

QUESTION 837

Which of the following is not a valid setting for LOGGING_LEVEL Job Class parameter?

- A. DBMS_SCHEDULAR.LOGGING_FULL
- B. DBMS SCHEDULAR.LOGGING ON
- C. DBMS_SCHEDULAR.LOGGING_OFF
- D. DBMS_SCHEDULAR.LOGGING_RUN

Answer: B

QUESTION 838

Which of the following parameters is used to display an entire range of supported languages, as well as all

other globalization options?

- A. V\$NLS LANGUAGES
- B. NLS LANG
- C. NLS_DATABASE_PARAMETERS
- D. V\$NLS VALID VALUES
- E. NLS INSTANCE PARAMETERS

Answer: D

QUESTION 839

Which of the following procedures is used to prioritize the jobs in a schedule?

- A. CREATE_JOB
- B. SET ATTRIBUTE
- C. SET_SCHEDULE
- D. CREATE_JOB_CLASS

Answer: B

QUESTION 840

Brenda works as a Database Administrator. The company uses an Oracle database. Brenda wants to specify a number of locations to which the redo logs should be archived before an error occurs. Which of the following initialization parameters will she use to accomplish this?

- A. LOG ARCHIVE DEST STATE n
- B. LOG_ARCHIVE_DEST_n
 Build Your Dreams
 PassGuide 1Z0-053
- C. LOG ARCHIVE MIN SUCCEED DEST
- D. LOG ARCHIVE DUPLEX DEST

Answer: C

QUESTION 841

Identify two situations in which you can use Data Recovery Advisor for recovery. (Choose two.)

- A. The user has dropped an important table that needs to be recovered.
- B. The database files are corrupted when the database is open.
- C. You are not able to start up the database instance because the required database files are missing.
- D. The archived log files are missing for which backup is not available.

Answer: BC

QUESTION 842

Examine the following values of the initialization parameters in the database having the SID ORCL: BACKGROUND_DUMP_DEST=/u01/app/oracle/product/11.1.0/db_1/bdump USER_DUMP_DEST=/u01/app/oracle/product/11.1.0/db_1/udump CORE_DUMP_DEST=/u01/app/oracle/product/11.1.0/db_1/cdump DIAGNOSTIC_DEST= The environment variables have the following value:

ORACLE_BASE=/u01/app/oracle
ORACLE_HOME=/u01/app/oracle/product/11.1.0/db_1
What is the location of the Automatic Diagnostic Repository (ADR) home?

- A. /u01/app/oracle/product/11.1.0/db_1
- B. B. /u01/app/oracle
- C. C. \$ORACLE_HOME/bdump
- D. D. \$ORACLE HOME/log

Answer: B

QUESTION 843

Observe the following PL/SQL block:

BEGIN dbms_spm.configure('SPACE_BUDGET_PERCENT', 30); END; Which statement is correct regarding the above PL/SQL block?

- A. It automatically purges the SQL management objects when SMB occupies more than 30% of the SYSAUX tablespace.
- B. It reserves 30% of the space in the SYSAUX tablespace for SQL Management Base (SMB).
- C. It reserves 30% of the space in the SYSTEM tablespace for SMB.
- D. It generates a weekly warning in the alert log file when SMB occupies more than 30% of the Build Your Dreams

PassGuide 1Z0-053 SYSAUX tablespace.

Answer: D

QUESTION 844

You are managing an Oracle Database 11g ASM instance having three disks in a disk group with ASM compatibility attribute set to 11.1.0 and redundancy set to high. One of the disks in the disk group becomes unavailable because of power failure. Which statements will be true in this scenario? (Choose all that apply.)

- A. The disk is immediately dropped from the disk group.
- B. The ASM tracks the extents that are modified during the outage.
- C. The ASM migrates the extents from the unavailable disk to the remaining disks.
- D. The disk automatically goes offline.

Answer: BD

QUESTION 845

Which statements are true regarding table compression? (Choose all that apply.)

- A. It saves disk space and reduces memory usage.
- B. It saves disk space but has no effect on memory usage.
- C. It incurs extra CPU overhead during DML as well as direct loading operations.
- D. It incurs extra CPU overhead during DML but not direct loading operations.
- E. It requires uncompress operation during I/O.

Answer: AC

QUESTION 846

You are working as a DBA on the decision support system. There is a business requirement to track and store all transactions for at least three years for a few tables in the database. Automatic undo management is enabled in the database. Which configuration should you use to accomplish this task?

- A. Enable Flashback Data Archive for the tables.
- B. Specify undo retention guarantee for the database.
- C. Enable supplemental logging for the database.
- D. Query V\$UNDOSTAT to determine the amount of undo that will be generated and create an undo tablespace for that size.
- E. Create Flashback Data Archive on the tablespace on which the tables are stored.

Answer: A

QUESTION 847

Build Your Dreams PassGuide 1Z0-053

Which three are the valid statements in relation to SQL plan baselines? (Choose three.)

- A. The plans generated for every SQL statement are stored in the SQL plan baseline by default.
- B. The plans can be manually loaded to the SQL plan baseline.
- C. The plan baselines are stored temporarily in the memory as long as the database instance is running.
- D. The plans in the SQL plan baseline are verified and accepted plans.
- E. For the SQL plan baselines to be accessible to the optimizer, the SYSAUX tablespace must be online.

Answer: BDE

QUESTION 848

You are managing an Oracle Database 11g instance with ASM storage. You lost an ASM disk group DATA. You have RMAN backup of data as well as ASM metadata backup. You want to re-create the missing disk group by using the ASMCMD md_restore command. Which of these methods would you use to achieve this? (Choose all that apply.)

- A. Restore the disk group with the exact configuration as the backed-up disk group, using the same disk group name, same set of disks, failure group configurations, and data on the disk group.
- B. Restore the disk group with the exact configuration as the backed-up disk group, using the same disk group name, same set of disks, and failure group configurations.
- C. Restore the disk group with changed disk group specification, failure group specification, disk group name, and other disk attributes.
- D. Restore metadata in an existing disk group by passing the existing disk group name as an input parameter.

Answer: BCD

QUESTION 849

Which statement describes the effect of table redefinition on the triggers attached to the table?

- A. All triggers on the table are invalidated and are automatically revalidated with the next DML execution on the table.
- B. All triggers on the table are invalidated and must be manually recompiled before the next DML execution on the table.
- C. All triggers on the table remain valid.
- D. Only triggers that are affected by the changes to the structure of the table are invalidated and automatically revalidated with the next DML execution on the table.

Answer: A

QUESTION 850

You plan to collect the Automatic Workload Repository (AWR) data every Monday morning for a month. You want Oracle Database to automatically create a baseline every Monday and remove the old baseline. What is the correct action to achieve this?

- A. Create and populate a SQL Tuning Set from the AWR on every Monday.
- B. Change the RETENTION setting for the AWR snapshots to 7 days on Monday.
- C. Create a repeating baseline template.
- D. Insert a finding directive for future ADDM tasks.

Answer: C

QUESTION 851

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.

Answer: BCE

QUESTION 852

Your database initialization parameter file has the following entry:

SEC_MAX_FAILED_LOGIN_ATTEMPTS=3

Which statement is true regarding this setting?

- A. It drops the connection after the specified number of login attempts fail for any user.
- B. It is enforced only if the password profile is enabled for the user.
- C. It locks the user account after the specified number of attempts.
- D. It drops the connection after the specified number of login attempts fail only for users who have the SYSDBA privilege.

Answer: A

QUESTION 853

Which statement is true regarding virtual private catalogs?

A. A virtual private catalog owner can create a local stored script, and have read/write access to a global stored script.

Build Your Dreams

PassGuide 1Z0-053

- B. The virtual private catalog owner cannot create and modify the stored scripts.
- C. The set of views and synonyms that make up the virtual private catalog is stored in the schema of the RMAN recovery catalog owner.
- D. To perform most of the RMAN operations, the virtual catalog owner must have the SYSDBA or SYSOPER privilege on the target database.

Answer: D

QUESTION 854

Which data dictionary views will display information about the current user's recycle bin? Each correct answer represents a complete solution. Choose all that apply.

- A. RECYCLEBIN
- B. DBA RECYCLEBIN
- C. USER_RECYCLEBIN
- D. RECYCLE BIN

Answer: AC

QUESTION 855

Which of the following are the options for the STARTUP command? Each correct answer represents a complete solution. Choose all that apply.

A. NOMOUNT
B. OPEN
C. FORCE
D. MOUNT
Answer: ACD
QUESTION 856 You create several AWR snapshots for Monday morning from 9 A.M. to 11 A.M. using the package DBMS_WORKLOAD_REPOSITORY so that you can compare the performance of the database before upgrading the server hardware. Which of the following terms is used for this type of snapshot?
A. A threshold
B. Statistics
C. A baseline
D. A metric
Answer: C

QUESTION 857

Build Your Dreams PassGuide 1Z0-053

A user has mistakenly dropped two tables in the PROD database instead of DEV. You have Flashback enabled on PROD database.

Which Flashback Recovery feature will you use to recover from the above problem?

- A. Oracle Flashback Query
- B. Oracle Flashback Drop
- C. Oracle Flashback Database
- D. Oracle Flashback Table

Answer: B

QUESTION 858

Drag and drop the character sets in front of their corresponding encoding schemes.

AL16UTF8	Place Here	Single-byte seven bit
UTF8	Place Here	Single-byte eight bit
WE81508859P15	Place Here	Fixed-width multi-byte
AL32ame a S	s Gaide	Caring-width ingle-byte
US7ASCII	Place Here	Varying-width multi-byte



Answer: A

QUESTION 859

You work as a Database Administrator for Veedol Inc. A business system is made complete. You become aware about an issue in it. This issue arose due to the finding that execution performance of SQL statements is degraded. Therefore, you want to fix this issue. Choose an

Build Your Dreams PassGuide 1Z0-053

appropriate link in the Advisor Central window given below that will accomplish this task?





Answer: A

QUESTION 860

Which of the following statements regarding Automatic Storage Management (ASM) disk groups is true?

A.	ASM supports redundancy by mirroring disks within disk groups, but does not support external redundancy such as an external vendor's RAID array.
В.	All database-related files can be stored in one or more ASM disk groups.
C.	An ASM disk can be part of more than one ASM disk group.
	You can mix ASM disk groups with operating system-based datafiles within the same database. swer: D
Wł	JESTION 861 nich of the following statements about an incomplete recovery are true? Each correct answer represents a mplete solution. Choose all that apply.
A.	An incomplete recovery is required when one of the archived redo log files required for the complete recovery is missing.
В.	An incomplete recovery is required before starting up a database that was not cleanly shut down.

C.	An incomplete recovery is performed when the requirement is to recover a database up to a specified system change number (SCN). Build Your Dreams PassGuide 1Z0-053
	An incomplete recovery is performed when the requirement is to recover a database up to a specified time.
An	swer: ACD
	IESTION 862 nich of the following views is used to retrieve information for all the scheduler windows in a database?
A.	DBA_SCHEDULER_WINDOWS
В.	ALL_CLUSTERS
C.	ALL_SCHEDULER_WINDOWS
D.	DBA_CLUSTERS
	USER_CLUSTERS swer: A