

Exam Questions 1Z0-062

Oracle Database 12c: Installation and Administration

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NEW QUESTION 1

Which two are true concerning a multitenant container database with three pluggable database? (Choose two.)

- A. All administration tasks must be done to a specific pluggable database.
- B. The pluggable databases increase patching time.
- C. The pluggable databases reduce administration effort.
- D. The pluggable databases are patched together.
- E. Pluggable databases are only used for database consolidatio

Answer: CD

NEW QUESTION 2

Which action takes place when a file checkpoint occurs?

- A. The checkpoint position is advanced in the checkpoint queue.
- B. All buffers for a checkpointed file that were modified before a specific SCN are written to disk by DBWn and the SCN is stored in the control file.
- C. The Database Writer process (DBWn) writes all dirty buffers in the buffer cache to data files.
- D. The Log Writer process (LGWR) writes all redo entries in the log buffer to online redo log file

Answer: B

NEW QUESTION 3

What are two benefits of installing Grid Infrastructure software for a stand-alone server before installing and creating an Oracle database?

- A. Effectively implements role separation
- B. Enables you to take advantage of Oracle Managed Files.
- C. Automatically registers the database with Oracle Restart.
- D. Helps you to easily upgrade the database from a prior release.
- E. Enables the Installation of Grid Infrastructure files on block or raw devices.

Answer: AC

Explanation:

C: To use Oracle ASM or Oracle Restart, you must first install Oracle Grid Infrastructure for a standalone server before you install and create the database. Otherwise, you must manually register the database with Oracle Restart.

Desupport of Block and Raw Devices

With the release of Oracle Database 11g release 2 (11.2) and Oracle RAC 11g release 2 (11.2), using Database Configuration Assistant or the installer to store Oracle Clusterware or Oracle Database files directly on block or raw devices is not supported.

If you intend to upgrade an existing Oracle RAC database, or an Oracle RAC database with Oracle ASM instances, then you can use an existing raw or block device partition, and perform a rolling upgrade of your existing installation.

Performing a new installation using block or raw devices is not allowed. References:

NEW QUESTION 4

Examine the contents of SQL loader control file:

```
LOAD DATA
  INFILE myfile1.dat
  INFILE myfile2.dat
  FIELD NAMES FIRST FILE
  APPEND
  INTO TABLE EMP
  FIELDS CSV WITH EMBEDDED
  DATE FORMAT "DD-Month_YYYY"
(empno,
  ename,
  job,
  mgr,
  hiredate DATE,
  sal,
  comm,
  deptno,
  entrydate DATE)
```

Which three statements are true regarding the SQL* Loader operation performed using the control file? (Choose three.)

- A. An EMP table is created if a table does not exist
- B. Otherwise, if the EMP table is appended with the loaded data.
- C. The SQL* Loader data file myfile1.dat has the column names for the EMP table.
- D. The SQL* Loader operation fails because no record terminators are specified.
- E. Field names should be the first line in the both the SQL* Loader data files.
- F. The SQL* Loader operation assumes that the file must be a stream record format file with the normal carriage return string as the record terminator.

Answer: ABE

Explanation:

A: The APPEND keyword tells SQL*Loader to preserve any preexisting data in the table. Other options allow you to delete preexisting data, or to fail with an error if the table is not empty to begin with.

B (not D): Note:

* SQL*Loader-00210: first data file is empty, cannot process the FIELD NAMES record

Cause: The data file listed in the next message was empty. Therefore, the FIELD NAMES FIRST FILE directive could not be processed.

Action: Check the listed data file and fix it. Then retry the operation E:

* A comma-separated values (CSV) (also sometimes called character-separated values, because the separator character does not have to be a comma) file stores tabular data (numbers and text) in plain-text form. Plain text means that the file is a sequence of characters, with no data that has to be interpreted instead, as binary numbers. A CSV file consists of any number of records, separated by line breaks of some kind; each record consists of fields, separated by some other character or string, most commonly a literal comma or tab. Usually, all records have an identical sequence of fields.

* Fields with embedded commas must be quoted. Example:

1997,Ford,E350,"Super, luxurious truck" Note:

* SQL*Loader is a bulk loader utility used for moving data from external files into the Oracle database.

NEW QUESTION 5

You plan to migrate your database from a File system to Automata Storage Management (ASM) on same platform. Which two methods or commands would you use to accomplish this task? (Choose two.)

- A. RMAN CONVERT command
- B. Data Pump Export and import
- C. Conventional Export and Import
- D. The BACKUP AS COPY DATABASE . . . command of RMAN
- E. DBMS_FILE_TRANSFER with transportable tablespace

Answer: AD

Explanation:

A:

1. Get the list of all datafiles.

Note: RMAN Backup of ASM Storage

There is often a need to move the files from the file system to the ASM storage and vice versa. This may come in handy when one of the file systems is corrupted by some means and then the file may need to be moved to the other file system. D: Migrating a Database into ASM

* To take advantage of Automatic Storage Management with an existing database you must migrate that database into ASM. This migration is performed using Recovery Manager (RMAN) even if you are not using RMAN for your primary backup and recovery strategy.

* Example:

Back up your database files as copies to the ASM disk group. BACKUP AS COPY INCREMENTAL LEVEL 0 DATABASEFORMAT '+DISK' TAG 'ORA_ASM_MIGRATION';

References:

NEW QUESTION 6

Which two statements correctly describe the relationship between data files and logical database structures? (Choose two.)

- A. A segment cannot span data files.
- B. A data file can belong to only one tablespace.
- C. An extent cannot span data files.
- D. The size of an Oracle data block in a data file should be the same as the size of an OS block.

Answer: BC

Explanation:

A single extent can never span data files. <https://docs.oracle.com/database/121/CNCPT/logical.htm#CNCPT1095>

NEW QUESTION 7

Examine the parameter for your database instance:

NAME	TYPE	VALUE
optimizer_adaptive_reporting_only	boolean	FALSE
optimizer_capture_sql_plan_baselines	boolean	FALSE
optimizer_dynamic_sampling	integer	2
optimizer_features_enable	string	12.1.0.1

You generated the execution plan for the following query in the plan table and noticed that the nested loop join was done. After actual execution of the query, you notice that the hash join was done in the execution plan:

```
SQL> SELECT product_name
FROM   order_items o, product_information p
WHERE  o.unit_price = 15
AND    quantity > 1
AND    p.product_id = o.product_id;

30 rows selected.
```

Identify the reason why the optimizer chose different execution plans.

- A. The optimizer used a dynamic plan for the query.
- B. The optimizer chose different plans because automatic dynamic sampling was enabled.
- C. The optimizer used re-optimization cardinality feedback for the query.
- D. The optimizer chose different plan because extended statistics were created for the columns use

Answer: A

NEW QUESTION 8

Examine the current value for the following parameters in your database instance: SGA_MAX_SIZE = 1024M
 SGA_TARGET = 700M DB_8K_CACHE_SIZE = 124M LOG_BUFFER = 200M

You issue the following command to increase the value of DB_8K_CACHE_SIZE: SQL> ALTER SYSTEM SET DB_8K_CACHE_SIZE=140M;
 Which statement is true?

- A. It fails because the DB_8K_CACHE_SIZE parameter cannot be changed dynamically.
- B. It succeeds only if memory is available from the autotuned components if SGA.
- C. It fails because an increase in DB_8K_CACHE_SIZE cannot be accommodated within SGA_TARGET.
- D. It fails because an increase in DB_8K_CACHE_SIZE cannot be accommodated within SGA_MAX_SIZE.

Answer: D

Explanation:

* The SGA_TARGET parameter can be dynamically increased up to the value specified for the SGA_MAX_SIZE parameter, and it can also be reduced.

* Example:

For example, suppose you have an environment with the following configuration: SGA_MAX_SIZE = 1024M

SGA_TARGET = 512M DB_8K_CACHE_SIZE = 128M

In this example, the value of SGA_TARGET can be resized up to 1024M and can also be reduced until one or more of the automatically sized components reaches its minimum size. The exact value depends on environmental factors such as the number of CPUs on the system. However, the value of DB_8K_CACHE_SIZE remains fixed at all times at 128M

* DB_8K_CACHE_SIZE Size of cache for 8K buffers

* For example, consider this configuration: SGA_TARGET = 512M DB_8K_CACHE_SIZE = 128M

In this example, increasing DB_8K_CACHE_SIZE by 16 M to 144M means that the 16M is taken away from the automatically sized components. Likewise, reducing DB_8K_CACHE_SIZE by 16M to 112M means that the 16M is given to the automatically sized components.

NEW QUESTION 9

Which four are true about creating and running a remote database scheduler jobs? (Choose four.)

- A. A database destination must exist or be created for the remote database
- B. It must run as a user that is defined on the remote database
- C. Remote database jobs always run as the same user who submits the job on the local database
- D. A credential is optional for a remote database job
- E. A credential must be created to define the remote user
- F. A database destination group must exist or be created for a job to run on multiple remote databases
- G. A destination is optional for a remote database job because DB links can be used instead

Answer: ABDF

NEW QUESTION 10

DAILY_ORDS_LST is created in locally managed tablespace ORDERS_TBS which uses automatic segment space management.

```
CREATE TABLE daily_ords_list
  (ordno NUMBER,
   ord_date DATE)
PCTFREE 20;
```

Which two are true? (Choose two.)

- A. 80% of every data block in daily_ords_list is reserved for row inserts
- B. 20% of each data block in the table is reserved for row updates
- C. PCTFREE can help to minimize row chaining during inserts
- D. PCTFREE can help reduce row migration during updates
- E. PCTFREE eliminates row chaining during inserts

Answer: BD

NEW QUESTION 10

You notice a performance change in your production Oracle 12c database. You want to know which change caused this performance difference. Which method or feature should you use?

- A. Compare Period ADDM report
- B. AWR Compare Period report
- C. Active Session History (ASH) report
- D. Taking a new snapshot and comparing it with a preserved snapshot

Answer: A

NEW QUESTION 14

You ran this command on a source database:

\$> expdp hr/hr DIRECTORY=dumpdir DUMPFILE=emp1.dmp VIEWS_AS_TABLES=emp_dept On the target database, you run this command:
\$> impdp hr/hr DIRECTORY=dumpdir DUMPFILE=emp1.dmp VIEWS_AS_TABLES=emp_dept Which two statements are true? (Choose two.)

- A. The expdp operation exports all rows for tables contained in the defining query of the EMP_DEPT view
- B. The impdp operation creates separate tables for each table contained in the defining query of the EMP_DEPT view
- C. The expdp operation exports all rows that are displayed when querying the EMP_DEPT view with no filter
- D. The impdp operation creates EMP_DEPT as a table
- E. The expdp operation exports the table definitions for tables that are queried in the EMP_DEPT view.
- F. The impdp operation creates EMP_DEPT as a view

Answer: DE

NEW QUESTION 16

Which three statements are true concerning the multitenant architecture? (Choose three.)

- A. Each pluggable database (PDB) has its own set of background processes.
- B. A PDB can have a private temp tablespace.
- C. PDBs can share the sysaux tablespace.
- D. Log switches occur only at the multitenant container database (CDB) level.
- E. Different PDBs can have different default block sizes.
- F. PDBs share a common system tablespace.
- G. Instance recovery is always performed at the CDB level.

Answer: BDG

Explanation:

B:

* A PDB would have its SYSTEM, SYSAUX, TEMP tablespaces. It can also contains other user created tablespaces in it.

* There is one default temporary tablespace for the entire CDB. However, you can create additional temporary tablespaces in individual PDBs.

D:

* There is a single redo log and a single control file for an entire CDB

* A log switch is the point at which the database stops writing to one redo log file and begins writing to another. Normally, a log switch occurs when the current redo log file is completely filled and writing must continue to the next redo log file.

G: instance recovery

The automatic application of redo log records to uncommitted data blocks when an database instance is restarted after a failure.

Incorrect: Not A:

* There is one set of background processes shared by the root and all PDBs.

* High consolidation density. The many pluggable databases in a single container database share its memory and background processes, letting you operate many more pluggable databases on a particular platform than you can single databases that use the old architecture.

Not C: There is a separate SYSAUX tablespace for the root and for each PDB. Not F: There is a separate SYSTEM tablespace for the root and for each PDB.

NEW QUESTION 17

You support Oracle Database 12c Oracle Database 11g, and Oracle Database log on the same server. All databases of all versions use Automatic Storage Management (ASM).

Which three statements are true about the ASM disk group compatibility attributes that are set for a disk group? (Choose three.)

- A. The ASM compatibility attribute controls the format of the disk group metadata.
- B. RDBMS compatibility together with the database version determines whether a database Instance can mount the ASM disk group.
- C. The RDBMS compatibility setting allows only databases set to the same version as the compatibility value, to mount the ASM disk group.
- D. The ASM compatibility attribute determines some of the ASM features that may be used by the Oracle disk group.
- E. The ADVN compatibility attribute determines the ACFS features that may be used by the Oracle 10 g database.

Answer: ABD

Explanation:

AD: The value for the disk group COMPATIBLE.ASM attribute determines the minimum software version for an Oracle ASM instance that can use the disk group. This setting also affects the format of the data structures for the Oracle ASM metadata on the disk.

B: The value for the disk group COMPATIBLE.RDBMS attribute determines the minimum COMPATIBLE database initialization parameter setting for any database instance that is allowed to use the disk group. Before advancing the COMPATIBLE.RDBMS attribute, ensure that the values for the COMPATIBLE initialization parameter for all of the databases that access the disk group are set to at least the value of the new setting for COMPATIBLE.RDBMS.

For example, if the COMPATIBLE initialization parameters of the databases are set to either 11.1 or 11.2, then COMPATIBLE.RDBMS can be set to any value between 10.1 and 11.1 inclusively.

Not E:

/The value for the disk group COMPATIBLE.ADVN attribute determines whether the disk group can contain Oracle ASM volumes. The value must be set to 11.2 or higher. Before setting this attribute, the COMPATIBLE.ASM value must be 11.2 or higher. Also, the Oracle ADVN volume drivers must be loaded in the supported environment.

/ You can create an Oracle ASM Dynamic Volume Manager (Oracle ADVN) volume in a disk group. The volume device associated with the dynamic volume can then be used to host an Oracle ACFS file system.

The compatibility parameters COMPATIBLE.ASM and COMPATIBLE.ADVN must be set to 11.2 or higher for the disk group.

Note:

* The disk group attributes that determine compatibility are COMPATIBLE.ASM, COMPATIBLE.RDBMS. and COMPATIBLE.ADVN. The COMPATIBLE.ASM and COMPATIBLE.RDBMS attribute settings determine the minimum Oracle Database software version numbers that a system can use for Oracle ASM and the database instance types respectively. For example, if the Oracle ASM compatibility setting is 11.2, and RDBMS compatibility is set to 11.1, then the Oracle ASM software version must be at least 11.2, and the Oracle Database client software version must be at least 11.1. The COMPATIBLE.ADVN attribute determines whether the Oracle ASM Dynamic Volume Manager feature can create an volume in a disk group.

NEW QUESTION 20

You executed this command to create a password file: \$ orapwd file = orapworcl entries = 10 ignorecase = N Which two statements are true about the password file? (Choose two.)

- A. It will permit the use of uppercase passwords for database users who have been granted the SYSOPER role.
- B. It contains username and passwords of database users who are members of the OSOPER operating system group.
- C. It contains usernames and passwords of database users who are members of the OSDBA operating system group.
- D. It will permit the use of lowercase passwords for database users who have granted the SYSDBA role.
- E. It will not permit the use of mixed case passwords for the database users who have been granted the SYSDBA role.

Answer: AD

Explanation:

* You can create a password file using the password file creation utility, ORAPWD.

* Adding Users to a Password File

When you grant SYSDBA or SYSOPER privileges to a user, that user's name and privilege information are added to the password file. If the server does not have an EXCLUSIVE password file (that is, if the initialization parameter REMOTE_LOGIN_PASSWORDFILE is NONE or SHARED, or the password file is missing), Oracle Database issues an error if you attempt to grant these privileges.

A user's name remains in the password file only as long as that user has at least one of these two privileges. If you revoke both of these privileges, Oracle Database removes the user from the password file.

* The syntax of the ORAPWD command is as follows: ORAPWDFILE=filename [ENTRIES=numusers] [FORCE={Y|N}] [IGNORECASE={Y|N}] [NOSYSDBA={Y|N}]

* IGNORECASE

If this argument is set to y, passwords are case-insensitive. That is, case is ignored when comparing the password that the user supplies during login with the password in the password file.

NEW QUESTION 23

You wish to enable an audit policy for all database users, except SYS, SYSTEM, and SCOTT. You issue the following statements:

```
SQL> AUDIT POLICY ORA_DATABASE_PARAMETER EXCEPT SYS; SQL> AUDIT POLICY ORA_DATABASE_PARAMETER EXCEPT SYSTEM; SQL> AUDIT POLICY ORA_DATABASE_PARAMETER EXCEPT SCOTT;
```

For which database users is the audit policy now active?

- A. All users except SYS
- B. All users except SCOTT
- C. All users except sys and SCOTT
- D. All users except sys, system, and SCOTT

Answer: B

Explanation:

If you run multiple AUDIT statements on the same unified audit policy but specify different EXCEPT users, then Oracle Database uses the last exception user list, not any of the users from the preceding lists. This means the effect of the earlier AUDIT POLICY ... EXCEPT statements are overridden by the latest AUDIT POLICY

... EXCEPT statement. Note:

* The ORA_DATABASE_PARAMETER policy audits commonly used Oracle Database parameter settings. By default, this policy is not enabled.

* You can use the keyword ALL to audit all actions. The following example shows how to audit all actions on the HR.EMPLOYEES table, except actions by user pmulligan.

Example Auditing All Actions on a Table

```
CREATE AUDIT POLICY all_actions_on_hr_emp_pol
```

```
ACTIONS ALL ON HR.EMPLOYEES;
```

```
AUDIT POLICY all_actions_on_hr_emp_pol EXCEPT pmulligan; References:
```

NEW QUESTION 26

Which two statements are true about the logical storage structure of an Oracle database? (Choose two.)

- A. An extent contains data blocks that are always physically contiguous on disk.
- B. An extent can span multiple segments.
- C. Each data block always corresponds to one operating system block.
- D. It is possible to have tablespaces of different block sizes.
- E. A data block is the smallest unit of I/O in data files.

Answer: DE

NEW QUESTION 30

In a recent Automatic Workload Repository (AWR) report for your database, you notice a high number of buffer busy waits. The database consists of locally managed tablespaces with free list managed segments.

On further investigation, you find that buffer busy waits is caused by contention on data blocks. Which option would you consider first to decrease the wait event immediately?

- A. Decreasing PCTUSED
- B. Decreasing PCTFREE
- C. Increasing the number of DBWN process
- D. Using Automatic Segment Space Management (ASSM)
- E. Increasing db_buffer_cache based on the V\$DB_CACHE_ADVICE recommendation

Answer: D

Explanation:

* Automatic segment space management (ASSM) is a simpler and more efficient way of managing space within a segment. It completely eliminates any need to specify and tune the pctused, freelists, and freelist groups storage parameters for schema objects created in the tablespace. If any of these attributes are specified, they are ignored.

* Oracle introduced Automatic Segment Storage Management (ASSM) as a replacement for traditional freelists management which used one-way linked-lists to manage free blocks with tables and indexes. ASSM

is commonly called "bitmap freelists" because that is how Oracle implement the internal data structures for free block management.

Note:

- * Buffer busy waits are most commonly associated with segment header contention outside the data buffer pool (db_cache_size, etc.).
- * The most common remedies for high buffer busy waits include database writer (DBWR) contention tuning, adding freelists (or ASSM), and adding missing indexes.

NEW QUESTION 31

You are about to plug a multi-terabyte non-CDB into an existing multitenant container database (CDB). The characteristics of the non-CDB are as follows:

- Version: Oracle Database 11g Release 2 (11.2.0.2.0) 64-bit
- Character set: AL32UTF8
- National character set: AL16UTF16
- O/S: Oracle Linux 6 64-bit

The characteristics of the CDB are as follows:

- Version: Oracle Database 12c Release 1 64-bit
- Character Set: AL32UTF8
- National character set: AL16UTF16
- O/S: Oracle Linux 6 64-bit

Which technique should you use to minimize down time while plugging this non-CDB into the CDB?

- A. Transportable database
- B. Transportable tablespace
- C. Data Pump full export/import
- D. The DBMS_PDB package
- E. RMAN

Answer: B

Explanation:

* Overview, example:

- Log into ncdb12c as sys
- Get the database in a consistent state by shutting it down cleanly.
- Open the database in read only mode
- Run DBMS_PDB.DESCRIBE to create an XML file describing the database.
- Shut down ncdb12c
- Connect to target CDB (CDB2)
- Check whether non-cdb (NCDB12c) can be plugged into CDB(CDB2)
- Plug-in Non-CDB (NCDB12c) as PDB(NCDB12c) into target CDB(CDB2).
- Access the PDB and run the noncdb_to_pdb.sql script.
- Open the new PDB in read/write mode.

* You can easily plug an Oracle Database 12c non-CDB into a CDB. Just create a PDB manifest file for the non-CDB, and then use the manifest file to create a cloned PDB in the CDB.

* Note that to plug in a non-CDB database into a CDB, the non-CDB database needs to be of version 12c as well. So existing 11g databases will need to be upgraded to 12c before they can be part of a 12c CDB.

NEW QUESTION 33

You are the DBA supporting an Oracle 11g Release 2 database and wish to move a table containing several DATE, CHAR, VARCHAR2, and NUMBER data types, and the table's indexes, to another tablespace.

The table does not have a primary key and is used by an OLTP application.

Which technique will move the table and indexes while maintaining the highest level of availability to the application?

- A. Oracle Data Pump.
- B. An ALTER TABLE MOVE to move the table and ALTER INDEX REBUILD to move the indexes.
- C. An ALTER TABLE MOVE to move the table and ALTER INDEX REBUILD ONLINE to move the indexes.
- D. Online Table Redefinition.
- E. Edition-Based Table Redefinition.

Answer: D

Explanation:

* Oracle Database provides a mechanism to make table structure modifications without significantly affecting the availability of the table. The mechanism is called online table redefinition. Redefining tables online provides a substantial increase in availability compared to traditional methods of redefining tables.

* To redefine a table online:

Choose the redefinition method: by key or by rowid

* By key—Select a primary key or pseudo-primary key to use for the redefinition. Pseudo-primary keys are unique keys with all component columns having NOT NULL constraints. For this method, the versions of the tables before and after redefinition should have the same primary key columns. This is the preferred and default method of redefinition.

* By rowid—Use this method if no key is available. In this method, a hidden column named M_ROW\$\$ is added to the post-redefined version of the table. It is recommended that this column be dropped or marked as unused after the redefinition is complete. If COMPATIBLE is set to 10.2.0 or higher, the final phase of redefinition automatically sets this column unused. You can then use the ALTER TABLE ... DROP UNUSED COLUMNS statement to drop it.

You cannot use this method on index-organized tables. Note:

* When you rebuild an index, you use an existing index as the data source. Creating an index in this manner enables you to change storage characteristics or move to a new tablespace. Rebuilding an index based on an existing data source removes intra-block fragmentation. Compared to dropping the index and using the CREATE INDEX statement, re-creating an existing index offers better performance.

Incorrect:

Not E: Edition-based redefinition enables you to upgrade the database component of an application while it is in use, thereby minimizing or eliminating down time.

NEW QUESTION 35

Which four statements are true about database instance behavior? (Choose four.)

- A. An idle instance is created when a STARTUP NOMOUNT is successful
- B. All dynamic performance views (v\$ views) return data when queried from a session connected to an instance in NOMOUNT state
- C. The consistency of redo logs and data files is checked when mounting the database

- D. Redo log files can be renamed in MOUNT state
- E. An SPFILE can be updated when connected to an idle instance
- F. Datafiles can be renamed in MOUNT state

Answer: CDEF

NEW QUESTION 37

You install a non-RAC Oracle Database. During Installation, the Oracle Universal Installer (OUI) prompts you to enter the path of the Inventory directory and also to specify an operating system group name. Which statement is true?

- A. The ORACLE_BASE base parameter is not set.
- B. The installation is being performed by the root user.
- C. The operating system group that is specified should have the root user as its member.
- D. The operating system group that is specified must have permission to write to the inventory directory.

Answer: D

Explanation:

Note:

Providing a UNIX Group Name

If you are installing a product on a UNIX system, the Installer will also prompt you to provide the name of the group which should own the base directory. You must choose a UNIX group name which will have permissions to update, install, and deinstall Oracle software. Members of this group must have write permissions to the base directory chosen.

Only users who belong to this group are able to install or deinstall software on this machine.

NEW QUESTION 41

Identify three valid methods of opening, pluggable databases (PDBs).

- A. ALTER PLUGGABLE DATABASE OPEN ALL ISSUED from the root
- B. ALTER PLUGGABLE DATABASE OPEN ALL ISSUED from a PDB
- C. ALTER PLUGGABLE DATABASE PDB OPEN issued from the seed
- D. ALTER DATABASE PDB OPEN issued from the root
- E. ALTER DATABASE OPEN issued from that PDB
- F. ALTER PLUGGABLE DATABASE PDB OPEN issued from another PDB
- G. ALTER PLUGGABLE DATABASE OPEN issued from that PDB

Answer: AEG

Explanation:

E: You can perform all ALTER PLUGGABLE DATABASE tasks by connecting to a PDB and running the corresponding ALTER DATABASE statement. This functionality is provided to maintain backward compatibility for applications that have been migrated to a CDB environment.

AG: When you issue an ALTER PLUGGABLE DATABASE OPEN statement, READ WRITE is the default unless a PDB being opened belongs to a CDB that is used as a physical standby database, in which case READ ONLY is the default.

You can specify which PDBs to modify in the following ways: List one or more PDBs.

Specify ALL to modify all of the PDBs.

Specify ALL EXCEPT to modify all of the PDBs, except for the PDBs listed.

NEW QUESTION 44

You want a job that performs a bulk insert as soon as the loader file arrives on the local file system. Which two would you do to accomplish this? (Choose two.)

- A. Create a file watcher
- B. Create a bulk loader watcher
- C. Create a light weight job for bulk insert
- D. Create an event-based job for bulk insert
- E. Create a job chain with a step for bulk insert

Answer: AD

NEW QUESTION 46

Which four actions are possible during an Online Data file Move operation? (Choose four.)

- A. Creating and dropping tables in the data file being moved
- B. Performing file shrink of the data file being moved
- C. Querying tables in the data file being moved
- D. Performing Block Media Recovery for a data block in the data file being moved
- E. Flashing back the database
- F. Executing DML statements on objects stored in the data file being moved

Answer: ACEF

Explanation:

- You can now move On line Datafile without have to stop Monoged Recovery and manually copy and rename Files. This can even be used to move Datafiles from or to ASM.

- New in Oracle Database 12c: FROM METAUNK. Physical Standby Database is in Active Data Guard Mode (opened READ ONLY and Managed Recovery is running):

It is now possible to online move a Datafile while Managed Recovery is running, ie. the Physical Standby Database is in Active Data Guard Mode. You con use this Command to move the Datafile

- A flashback operation does not relocate a moved data file to its previous location. If you move a data file online from one location to another and later flash back

the database to a point in time before the move, then the Data file remains in the new location, but the contents of the Data file are changed to the contents at the time specified in the flashback. Oracle® Database Administrator's Guide 12c Release 1 (12.1)

NEW QUESTION 48

Which Oracle Database component is audited by default if the unified Auditing option is enabled?

- A. Oracle Data Pump
- B. Oracle Recovery Manager (RMAN)
- C. Oracle Label Security
- D. Oracle Database Vault
- E. Oracle Real Application Security

Answer: B

NEW QUESTION 49

You plan to install the Oracle Database 12c software on a new server. The database will use Automatic Storage Management (ASM) and Oracle Restart. Oracle Grid Infrastructure for a standalone server is already installed on the server.

You want to configure job role separation. You create the following operating system users and groups:

- The user oracle as the owner of the Oracle database installation
- The user grid as the owner of Oracle Grid Infrastructure
- The group oinstall as an Oracle Inventory group
- The group dba as the OSDBA group for Oracle database
- The group asmdba as the OSDBA group for Oracle ASM
- The group asmadmin as the administration privileges group for Oracle ASM
- The group asmoper as the group for Oracle ASM

Which two additional tasks should you perform with regard to the OS-level owners and groups? (Choose two.)

- A. creating a separate central inventory group for the Oracle Database 12c installation
- B. assigning oinstall as the primary group for the oracle user
- C. assigning asmadmin and asmoper as primary groups for the oracle user
- D. creating OS groups associated with the OSBACKUPDBA, OSDGDBA, and OSKMDBA system privileges
- E. assigning asmdba as the secondary group for the oracle user

Answer: BD

NEW QUESTION 52

You set the following parameters in the parameter file and restart the database instance:

```
MEMORY_TARGET=500M  
PGA_AGGREGATE_TARGET=90M  
SGA_TARGET=270M
```

Which two statements are true? (Choose two.)

- A. The MEMORY_MAX_TARGET parameter is automatically set to 500 MB.
- B. The PGA_AGGREGATE_TARGET and SGA_TARGET parameters are automatically set to zero.
- C. The value of the MEMORY_MAX_TARGET parameter remains zero for the database instance.
- D. The lower limits of the PGA_AGGREGATE_TARGET and SGA_TARGET parameters are set to 90 MB and 270 MB respectively.
- E. The instance does not start up because Automatic Memory Management (AMM) is enabled but PGA_AGGREGATE_TARGET and SGA_TARGET parameters are set to nonzero values.

Answer: AD

NEW QUESTION 54

Your multitenant container (CDB) containing three pluggable databases (PDBs) is running in ARCHIVELOG mode. You find that the SYSAUX tablespace is corrupted in the root container.

The steps to recover the tablespace are as follows:

1. Mount the CDB.
2. Close all the PDBs.
3. Open the database.
4. Apply the archive redo logs.
5. Restore the data file.
6. Take the SYSAUX tablespace offline.
7. Place the SYSAUX tablespace online.
8. Open all the PDBs with RESETLOGS.
9. Open the database with RESETLOGS.
10. Execute the command SHUTDOWN ABORT.

Which option identifies the correct sequence to recover the SYSAUX tablespace?

- A. 6, 5, 4, 7
- B. 10, 1, 2, 5, 8
- C. 10, 1, 2, 5, 4, 9, 8
- D. 10, 1, 5, 8, 10

Answer: A

Explanation:

```
RMAN> ALTER TABLESPACE sysaux OFFLINE IMMEDIATE; RMAN> RESTORE TABLESPACE sysaux;  
RMAN> RECOVER TABLESPACE sysaux; RMAN> ALTER TABLESPACE sysaux ONLINE;
```

* Example:

While evaluating the 12c beta3 I was not able to do the recover while testing "all pdb files lost". Cannot close the pdb as the system datafile was missing...

So only option to recover was: Shutdown cdb (10) startup mount; (1)

restore pluggable database recover pluggable database alter database open; alter pluggable database name open;

Oracle support says: You should be able to close the pdb and restore/recover the system tablespace of PDB.

* Inconsistent backups are usually created by taking online database backups. You can also make an inconsistent backup by backing up data files while a database is closed, either:

/ Immediately after the crash of an Oracle instance (or, in an Oracle RAC configuration, all instances)

/ After shutting down the database using SHUTDOWN ABORT

Inconsistent backups are only useful if the database is in ARCHIVELOG mode and all archived redo logs created since the backup are available.

* Open the database with the RESETLOGS option after finishing recovery: SQL> ALTER DATABASE OPEN RESETLOGS;

NEW QUESTION 58

You perform RMAN backups for your database and use a recovery catalog for managing the backups. To free space, you execute this command:

```
RMAN> DELETE OBSOLETE;
```

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

- A. The backup sets marked as expired are deleted.
- B. The information related to the backups is removed from the recovery catalog and the control file.
- C. The physical files related to the backup need to be manually deleted.
- D. The physical files related to the backup are deleted automatically.
- E. The backups deleted are based on the backup retention policy.

Answer: BDE

NEW QUESTION 59

Which two statements are true about the Automatic Database Diagnostic Monitor (ADDM)? (Choose two.)

- A. The ADDM requires at least four AWR snapshots for analysis
- B. The ADDM runs after each AWR snapshot is collected automatically by MMON
- C. The results of the ADDM analysis are stored in the Automatic Workload Repository (AWR)
- D. The ADDM analysis provides only diagnostics information but does not provide recommendations
- E. The ADDM calls other advisors if required, but does not provide recommendations about the advisors

Answer: BC

NEW QUESTION 62

Which three statements are true about the purpose of checkpoints? (Choose three.)

- A. They ensure that uncommitted transactions are rolled back in case of an instance failure.
- B. They ensure that all the dirty buffers are written to disk during a normal shutdown.
- C. They ensure that instance recovery starts in the event of an instance failure.
- D. They ensure that dirty buffers in the buffer cache are written to disk regularly.
- E. They reduce the time required for recovery in case of an instance failure.

Answer: BDE

NEW QUESTION 66

Which two statements are true about the (PMON) background process in Oracle Database 12c? (Choose two.)

- A. It records checkpoint information in the control file.
- B. It frees unused temporary segments.
- C. It kills sessions that exceed idle time.
- D. It registers database services with all local and remote listeners known to the database instance.
- E. It frees resources held by abnormally terminated processes.

Answer: DE

Explanation:

References: <https://docs.oracle.com/database/122/CNCPT/process-architecture.htm#CNCPT9840>

NEW QUESTION 67

Which three are direct benefits of the multiprocess, multithreaded architecture of Oracle Database 12c when it is enabled? (Choose three.)

- A. Reduced logical I/O
- B. Reduced virtual memory utilization
- C. Improved parallel Execution performance
- D. Improved Serial Execution performance
- E. Reduced physical I/O
- F. Reduced CPU utilization

Answer: BCF

Explanation:

* Multiprocess and Multithreaded Oracle Database Systems

Multiprocess Oracle Database (also called multiuser Oracle Database) uses several processes to run different parts of the Oracle Database code and additional

Oracle processes for the users—either one process for each connected user or one or more processes shared by multiple users. Most databases are multiuser because a primary advantage of a database is managing data needed by multiple users simultaneously. Each process in a database instance performs a specific job. By dividing the work of the database and applications into several processes, multiple users and applications can connect to an instance simultaneously while the system gives good performance. * In previous releases, Oracle processes did not run as threads on UNIX and Linux systems. Starting in Oracle Database 12c, the multithreaded Oracle Database model enables Oracle processes to execute as operating system threads in separate address spaces.

NEW QUESTION 71

You use multiple temporary tables frequently in your database. Which two are benefits of configuring temporary undo? (Choose two.)

- A. Performance improves because less redo is written to the redo log.
- B. Temporary undo reduces the amount of undo stored in undo tablespaces.
- C. Performance improves because data manipulation language (DML) operations performed on temporary tables do not use the buffer cache.
- D. Performance improves because no redo and undo are generated for the temporary table

Answer: AB

NEW QUESTION 75

Which two are prerequisites for performing a flashback transaction? (Choose two.)

- A. Flashback Database must be enabled.
- B. Undo retention guarantee for the database must be configured.
- C. EXECUTE privilege on the DBMS_FLASHBACK package must be granted to the user flashing back transaction.
- D. Supplemental logging must be enabled.
- E. Recycle bin must be enabled for the database.
- F. Block change tracking must be enabled for the database.

Answer: BD

Explanation:

References: <http://searchoracle.techtarget.com/tip/How-to-perform-Oracle-Flashback-Transaction-Queries>
https://docs.oracle.com/cd/E11882_01/appdev.112/e41502/adfns_flashback.htm#ADFNS610

NEW QUESTION 79

Which three statements are true about automated maintenance tasks? (Choose three.)

- A. They run at predefined time intervals that are intended to occur during a period of low system load.
- B. An Oracle Scheduler job is created for each maintenance task that is scheduled to run in a maintenance window.
- C. A maintenance window is automatically extended until all the maintenance tasks defined are completed.
- D. A repository is maintained in the SYSTEM tablespace to store the history of execution of all tasks.
- E. Predefined maintenance tasks consist of automatic optimizer statistics collection, running Automatic Segment Advisor, and running Automatic SQL Tuning Advisor.

Answer: ABE

Explanation:

References: https://docs.oracle.com/cd/E11882_01/server.112/e25494/tasks.htm#ADMIN12331

NEW QUESTION 81

You want to reduce fragmentation and reclaim unused space for the SALES table but not its dependent objects. During this operation, you want to ensure the following:

- A. Long-running queries are not affected.i
- B. No extra space is used.ii
- C. Data manipulation language (DML) operations on the table succeed at all times throughout the process.i
- D. Unused space is reclaimed both above and below the high water mar
- E. Which ALTER TABLE option would you recommend?
- F. DEALLOCATE UNUSED
- G. SHRINK SPACE CASCADE
- H. SHRINK SPACE COMPACT
- I. ROW STORE COMPRESS BASIC

Answer: C

Explanation:

References: https://docs.oracle.com/cd/B28359_01/server.111/b28310/schema003.htm

NEW QUESTION 82

Your database instance is started by using a server parameter file (SPFILE). You execute the following command to change the value of the LOG_BUFFER initialization parameter:

```
ALTER SYSTEM SET LOG_BUFFER=32 M;
```

What is the outcome of this command?

- A. The parameter value is changed and it comes into effect as soon as space becomes available in the SGA.
- B. It returns an error because the value of this parameter cannot be changed dynamically.
- C. The parameter value is changed and it comes into effect at the next instance startup.
- D. It returns an error because SCOPE should be set to MEMOR

Answer: B

NEW QUESTION 85

You are about to plug a multi-terabyte non-CDB into an existing multitenant container database (CDB) as a pluggable database (PDB).

The characteristics of the non-CDB are as follows:

- Version: Oracle Database 12c Releases 1 64-bit
- Character set: WE8ISO8859P15
- National character set: AL16UTF16
- O/S: Oracle Linux6 64-bit

The characteristics of the CDB are as follows:

- Version: Oracle Database 12c Release 1 64-bit
- Character set: AL32UTF8
- O/S: Oracle Linux 6 64-bit

Which technique should you use to minimize down time while plugging this non-CDB into the CDB?

- A. Transportable database
- B. Transportable tablespace
- C. Data Pump full export / import
- D. The DBMS_PDB package
- E. RMAN

Answer: C

NEW QUESTION 86

On your Oracle 12c database, you issue the following commands to create indexes

```
SQL > CREATE INDEX oe.ord_customer_ix1 ON oe.orders (customers_id, sales_rep_id) INVISIBLE; SQL> CREATE BITMAP INDEX oe.ord_customer_ix2 ON oe.orders (customers_id, sales_rep_id);
```

Which two statements are correct? (Choose two.)

- A. Both the indexes are created; however, only the ORD_COSTOMER index is visible.
- B. The optimizer evaluates index access from both the Indexes before deciding on which index to use for query execution plan.
- C. Only the ORD_CUSTOMER_IX1 index is created.
- D. Only the ORD_CUSTOMER_IX2 index is created.
- E. Both the indexes are updated when a new row is inserted, updated, or deleted in the orders table.

Answer: AE

Explanation:

11G has a new feature called Invisible Indexes. An invisible index is invisible to the optimizer as default. Using this feature, we can test a new index without effecting the execution plans of the existing sql statements or we can test the effect of dropping an index without dropping it.

NEW QUESTION 89

A database instance is started by using an SPFILE. The database is configured in ARCHIVELOG mode and the control file autobackup is configured. Daily full database backups are performed by using RMAN.

You lost all control files due to media failure.

Given the steps to recover from the error in random order:

1. Shut down the instance, if it is not already down.
2. Restore the control file from autobackup to a new location.
3. Start the database instance to NOMOUNT state.
4. Recover the database to the point of failure of the control file.
5. Open the database with the RESETLOGS option.
6. Mount the database.
7. Update the SPFILE with the new location of the control file by using the ALTER SYSTEM command. Identify the correct sequence of the required steps.

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

Answer: A

NEW QUESTION 93

Flashback is enabled for your multitenant container database (CDB), which contains two pluggable database (PDBs). A local user was accidentally dropped from one of the PDBs.

You want to flash back the PDB to the time before the local user was dropped. You connect to the CDB and execute the following commands:

```
SQL > SHUTDOWN IMMEDIATE SQL > STARTUP MOUNT
```

```
SQL > FLASHBACK DATABASE to TIME "TO_DATE ('08/20/12' , 'MM/DD/YY)";
```

Examine following commands:

1. ALTER PLUGGABLE DATABASE ALL OPEN;
2. ALTER DATABASE OPEN;
3. ALTER DATABASE OPEN RESETLOGS;

Which command or commands should you execute next to allow updates to the flashback back schema?

- A. Only 1
- B. Only 2
- C. Only 3
- D. 3 and 1
- E. 1 and 2

Answer: D

NEW QUESTION 96

You enabled block change tracking for faster incremental backups in your database. Which background process writes to the change tracking file?

- A. RBAL
- B. CKPT
- C. SMON
- D. PMON
- E. MMON
- F. CTWR
- G. DBWR

Answer: F

NEW QUESTION 99

In your database, the STATISTICS_LEVEL parameter is set to TYPICAL and an Automatic Workload Repository (AWR) snapshot is taken every 30 minutes. Which two statements are true about the Automatic Database Diagnostic Monitor (ADDM)? (Choose two.)

- A. It measures database performance by analyzing the wait time and CPU time of all non-idle user sessions.
- B. It always compares the latest snapshot with the baseline snapshot for analysis.
- C. It runs after each AWR snapshot is created and it requires at least two snapshots for analysis.
- D. It requires at least four AWR snapshots for analysis.
- E. It calls other advisors if required, but does not provide recommendations about the advisors to be use

Answer: AC

NEW QUESTION 102

In which situations does the Database Writer process (DBWn) write to data files? (choose two).

- A. when the RMAN recovery process starts
- B. when a user process commits a transaction
- C. when a tablespace is made read-only or taken offline
- D. when PMON cleans up dirty buffers in the database buffer cache
- E. when clean buffers for reading new blocks into the database buffer cache are not found easily

Answer: BD

Explanation:

References https://docs.oracle.com/cd/B19306_01/server.102/b14220/process.htm

NEW QUESTION 107

The HR user owns the BONUSSES table. HR grants privileges to the user TOM by using the command: SQL> GRANT SELECT ON bonuses TO tom WITH GRANT OPTION;

TOM then executes this command to grant privileges to the user JIM: SQL> GRANT SELET ON hr.bonuses TO jim; Which statement is true?

- A. TOM cannot revoke the SELECT ON HR.BONUSSES privilege from JIM.
- B. HR can revoke the SELECT ON HR.BONUSSES privilege from JIM.
- C. JIM can grant the SELECT ON HR.BONUSSES privilege to other users, but cannot revoke the privilege from them.
- D. HR can revoke the SELECT ON HR.BONUSSES privilege from TOM, which will automatically revoke the SELECT ON HR.BONUSSES privilege from JIM.

Answer: D

NEW QUESTION 112

What is a requirement for creating a remote database scheduler job?

- A. The remote database job must run as a user that is valid on the target remote database.
- B. A private database link must be created from the originating database to the target remote database.
- C. The target remote database on which the job is scheduled must be Oracle Database 11g Release 2 or later.
- D. The target remote database must be on a different host form the originating scheduler database hos

Answer: A

NEW QUESTION 117

You want to create a locally managed tablespace called NEWTBS to store segments with different extent sizes. Which set of tablespace attributes can be specified for a tablespace that satisfies the requirements?

- A. EXTENT MANAGEMENT LOCAL STORAGE (INITIAL 5M MAXSIZE 10M)
- B. REUSE AUTOEXTEND ON MAXSIZE UNLIMITED
- C. EXTENT MANAGEMENT LOCAL SEGMENT SPACE MANAGEMENT UNIFORM
- D. EXTENT MANAGEMENT LOCAL AUTOALLOCATE

Answer: D

NEW QUESTION 119

Examine the following command:

SQL> DBMS_STATS. SET_TABLE_PREFS ('SH', 'CUSTOMERS', 'PUBLISH', 'false'); What is the effect of executing this command?

- A. Existing statistics for the CUSTOMERS table become unusable for the query optimizer.
- B. Automatic statistics collection is stopped for the CUSTOMERS table.
- C. Statistics for the CUSTOMERS table are locked and cannot be overwritten.
- D. Statistics subsequently gathered on the CUSTOMERS table are stored as pending statistic

Answer: D

NEW QUESTION 120

Which two tasks must you perform before you begin the upgrade process to Oracle Database 12c? (Choose two.)

- A. Put all readonly tablespaces in read write mode
- B. Recompile all invalid objects
- C. Set the compatible parameter to 12.1.0.1
- D. Gather dictionary statistics
- E. Empty all user recycle bins

Answer: BE

NEW QUESTION 122

Examine the command:

```
SQL> CREATE TABLESPACE test1  
DATAFILE '/u01/app/oracle/oradata/orc1/test01.dbf' SIZE 5M AUTOEXTEND ON UNIFORM;
```

Which statement is true?

- A. The data file, TEST01.DBF, can be auto extended to a maximum size M.
- B. The tablespace, TEST1, can contain a maximum of one data file.
- C. Allocated and free extents are tracked using bitmaps.
- D. Segment free space is tracked in the data dictionary

Answer: C

NEW QUESTION 124

Your database is running in ARCHIVELOG mode. You want to take a consistent whole database backup. Which two statements are true in this scenario? (Choose two.)

- A. The user-managed backup consists of only formatted data blocks.
- B. The database must be shut down to take a user-managed backup.
- C. The RMAN backup contains only data files.
- D. The RMAN backup can be performed while the database is open.
- E. The database must be in MOUNT state to take RMAN backup

Answer: AB

NEW QUESTION 129

Your database supports a Decision Support System (DSS) workload that involves the execution of complex queries. Currently, the database is running with peak workload. You want to analyze some of the most resource-intensive statements cached in the library cache.

What must you run to receive recommendations on the efficient use of indexes and materialized views to improve query performance?

- A. Automatic Database Diagnostic Monitor (ADDM)
- B. SQL Tuning Advisor
- C. SQL Access Advisor
- D. SQL Performance Analyzer
- E. Automatic Workload Repository (AWR) report

Answer: C

Explanation:

References: https://docs.oracle.com/cd/B28359_01/server.111/b28314/tdpdw_perform.htm#TDPDW00813

NEW QUESTION 134

Which two would you recommend to an application developer for reducing locking conflicts on tables in an Oracle database? (Choose two.)

- A. Create objects in locally managed tablespaces with Automatic Segment Space Management (ASSM) enabled.
- B. Avoid coding long-running transactions.
- C. Allow the database to handle locks in default locking mode.
- D. Create objects in locally managed tablespaces with manual segment space management enabled.
- E. Enable undo retention guarantee.

Answer: BC

NEW QUESTION 139

Identify the access that is initially available to connect to your Database as a Service (DBaaS) environment.

- A. Enterprise Manager on port 1158
- B. telnet on port 23
- C. Cloud Control on port 7799
- D. SSH on port 22

E. SSL/TLS on port 443

Answer: D

NEW QUESTION 140

Which three statements are true about Oracle Data Pump? (Choose three.)

- A. Oracle Data Pump export and import operations can be performed to move data across different database releases.
- B. DBMS_DATAPUMP PL/SQL packages can be used independent of Data Pump clients.
- C. A directory object must exist and a user performing an EXPDP or IMPDP operation must have read and write permission on that directory object.
- D. Oracle Data Pump export and import operations can be performed only by users with the SYSDBA privilege.
- E. Oracle Data Pump export operations invoked from the clients that are connected remotely by using a connection string, create Data Pump files on the client file system.

Answer: ABC

NEW QUESTION 141

Your database is in ARCHIVELOG mode and you want to automate the backup scheduling for your database. Which two tools or utilities would you use to achieve this? (Choose two.)

- A. Oracle Enterprise Manager Database Express (EM Express)
- B. Oracle Enterprise Manager Cloud Control
- C. Database Configuration Assistant (DBCA)
- D. Recovery Manager (RMAN) script invoked by using scheduler

Answer: BD

NEW QUESTION 142

Your database instance has Automatic Memory Management enabled and supports shared server connections. Examine the following:

1. Parallel execution messages and control structures
2. Local variables for a process
3. Security and resource usage information
4. Runtime memory values, such as rows retrieved for a SQL statement using a serial execution plan
5. SQL execution work areas

Which option indicates what is allocated from the large pool in this instance?

- A. only 1
- B. 1, 2, and 5
- C. 1, 2, 3, and 5
- D. 1, 2, and 4

Answer: D

NEW QUESTION 147

Examine the command: SQL> CONNECT hr/hr@orcl

Which two configurations allow this command to execute successfully? (Choose two.)

- A. In the tnsnames.ora file, the SERVICE_NAME value of CONNECT_DATA should be explicitly suffixed with the domain name.
- B. The SERVICE_NAMES initialization parameter should contain the name orcl in the database host.
- C. The orcl TNS alias should be defined such that it is resolvable by a client running on the database host.
- D. The orcl TNS alias should be defined in the tnsnames.ora file on both the client and the database host.
- E. The TNS_ADMIN environment variable should be set to orcl on the client

Answer: BC

NEW QUESTION 151

Your database instance has the following parameter setting: OS_AUTHENT_PREFIX = OPS\$

You execute the following command:

```
SQL> CREATE USER ops$guest_user  
IDENTIFIED EXTERNALLY  
DEFAULT TABLESPACE users;
```

And then grant OPS\$GUEST_USER the CREATE SESSION privilege. Which two statements are true? (Choose two.)

- A. GUEST_USER can query the tables created in the USERS tablespace by default.
- B. The authentication details for GUEST_USER are stored in the database password file.
- C. A local GUEST_USER OS account should exist before GUEST_USER can log on to the database.
- D. GUEST_USER can log on to the database without specifying a username and password.
- E. GUEST_USER is forced to change the password at the first logi

Answer: CD

NEW QUESTION 155

SMD is a smallfile locally managed tablespace with manual segment space management. The SH user receives the following error while inserting data into the sales table:

```
ERROR at line 1:  
ORA-01653: unable to extend table SH.SALES by 128 in tablespace SMD.
```

Which three actions can be taken to enable the user to insert data? (Choose three.)

- A. altering the data file associated with the SMD tablespace to grow automatically
- B. adding a data file to the SMD tablespace, provided the tablespace has not reached its maximum number of file
- C. changing segment space management for the SMD tablespace to automatic
- D. resizing the data file associated with the SMD tablespace to make it larger, provided all data files have not yet reached their maximum size
- E. increasing the space quota on the SMD tablespace for the SH user, provided the files have not yet reached their maximum size

Answer: ABD

NEW QUESTION 156

Which statement is true about using the Database Upgrade Assistant (DBUA) to upgrade your database from Oracle Database 11g to Oracle Database 12c?

- A. It terminates if the SYSTEM tablespace in the source database is not autoextensible.
- B. It automatically makes necessary changes to Oracle environment variables.
- C. It automatically enables unified auditing in the upgraded database.
- D. It automatically adds new data files if there is not enough disk space to grow.

Answer: D

Explanation:

References: https://docs.oracle.com/cd/E18283_01/server.112/e17222/upgrade.htm#insertedID5

NEW QUESTION 161

Which two statements are true about the Database Configuration Assistant (DBCA)? (Choose two.)

- A. It can be used to create a database template from an existing database.
- B. It can be used to add a new tablespace.
- C. It can generate SQL database creation scripts.
- D. It can be used to copy an existing Oracle database to a new host and apply any patches necessary in the new host.
- E. It can configure Automatic Storage Management (ASM) diskgroups.

Answer: AC

Explanation:

References: https://docs.oracle.com/cd/E17559_01/em.111/e16599/appdx_creating_db_templates.htm#CJACEDCD

NEW QUESTION 166

You determine that database performance is sub-optimal due to hard parsing statements. Automatic Shared Memory Management (ASMM) is disabled for your database instance.

Which tool would you use to get advice on how to improve performance?

- A. Memory Advisor for the PGA
- B. SQL Access Advisor
- C. Memory Advisor for the shared pool
- D. SQL Tuning Advisor

Answer: C

Explanation:

References: http://docs.oracle.com/cd/E25178_01/server.1111/e10897/montune.htm#CHDGFJCFJ

NEW QUESTION 169

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

NEW QUESTION 170

What action must you take to ensure complete database recovery till the point of failure?

- A. Multiplex the control files
- B. Duplex the RMAN backup sets.
- C. Multiplex the online redo log files.
- D. Configure the database to run in ARCHIVELOG mod

Answer: D

NEW QUESTION 174

You are using RMAN to back up your database. All the data files are in read/write mode. Examine the RMAN configuration parameters:

```
CONFIGURE RETENTION POLICY TO REDUNDANCY 1; # default
CONFIGURE BACKUP OPTIMIZATION OFF; # default
CONFIGURE CONTROLFILE AUTOBACKUP ON; #
CONFIGURE DEVICE TYPE DISK PARALLELISM 1 BACKUP TYPE TO COMPRESSED
BACKUPSET;
CONFIGURE ARCHIVELOG BACKUP COPIES FOR DEVICE TYPE DISK TO 1; # de-
fault
```

Which two statements are true about a whole consistent backup of a database running in ARCHIVELOG mode? (Choose two.)

- A. The backup can be used as an incremental level 0 backup.
- B. The database instance must be shut down to take the backup.
- C. The database must be in MOUNT state to take the backup.
- D. The backup consists of blocks that have been formatted.
- E. The system Change Number (SCN) is the same for all the data files in the backu

Answer: BE

NEW QUESTION 175

Unified auditing is enabled in your database. The HR_ADMIN and OE_ADMIN roles exist and are granted system privileges.

You execute the command:

```
SQL>CREATE AUDIT POLICY tab1e_aud PRIVILEGES CREATE ANY TABLE, DROP ANY TABLE ROLES
hr_admin, oe_admin; Which statement is true?
```

- A. It succeeds and needs to be enabled to capture all SQL statements that require either the specified privileges or any privilege granted to the HR_ADMIN and OE_ADMIN role.
- B. It fails because system privileges cannot be granted with roles in the same audit policy.
- C. It succeeds and starts capturing only successful SQL statements for all users who have either the specified privileges or roles granted to them.
- D. It fails because the command does not specify when the unified audit policy should be enforce

Answer: C

NEW QUESTION 177

What is pre-requisite to alter a role?

- A. You should be granted the DBA role.
- B. You should set the OS_ROLES parameter to true.
- C. You should be granted the role with the GRANT OPTION.
- D. You should have the ALTER ANY ROLE system privileg

Answer: D

NEW QUESTION 180

Which two statements are true about initialization parameter files? (Choose two.)

- A. A lost or damaged SPFILE can be re-created by using the parameter values listed in the alert log.
- B. A PFILE must exist for an SPFILE to be created.
- C. The ALTER SYSTEM command cannot be used to change the value of any parameter if a database instance has started using a PFILE.
- D. Both the SPFILE and PFILE must always reside on a file system accessible from the database host server.
- E. On startup, by default a database instance always first searches for an SPFILE, and if it does not find any, searches for a PFILE.

Answer: BE

NEW QUESTION 184

Which statement is true about unified auditing?

- A. The unified audit trail, by default, resides in a read-only table in the AUDSYS schema in the SYSAUX tablespace.
- B. Only the CREATE, ALTER, and DROP statements are audited for all users, including SYS.
- C. Unified auditing is enabled only if the AUDIT_TRAIL parameter is set to NONE.
- D. The unified audit trail contains audit records only from unified audit policies and AUDIT settings.

Answer: A

Explanation:

References: https://docs.oracle.com/database/121/DBSEG/audit_admin.htm#DBSEG370

NEW QUESTION 187

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