



# 1Z0-497<sup>Q&As</sup>

Oracle Database 12c Essentials

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### QUESTION 1

Identify three key properties of a transaction in Oracle Database 12c.

- A. durability
- B. consistency
- C. concurrency
- D. isolation
- E. scalability
- F. manageability

Correct Answer: ABD

Reference: [http://docs.oracle.com/cd/E16655\\_01/server.121/e17633/transact.htm#CNCPT016](http://docs.oracle.com/cd/E16655_01/server.121/e17633/transact.htm#CNCPT016)

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### QUESTION 2

As part of your Oracle Database 12c post-installation tasks, you run these commands:

```
Cd $ORACLE_HOME/bin srvctl stop database -d myDb chopt enable dm srvctl start database -d myDb
```

What does this do?

- A. It enables the Oracle Data Mining option in your Oracle binary files.
- B. It creates the Fast Recovery Area disk group.
- C. It generates Client Static Library.
- D. It configures one of the Oracle user accounts.
- E. It configures Oracle Net Services.
- F. It configures Oracle Messaging Gateway.

Correct Answer: A

Reference: [http://docs.oracle.com/cd/E16655\\_01/install.121/e17889/postinst.htm#RILIN1049](http://docs.oracle.com/cd/E16655_01/install.121/e17889/postinst.htm#RILIN1049) (see 4.4)

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### QUESTION 3

Which three statements are true about System Global Area (SGA)?

- A. SGA contains shared memory structures for all Oracle processes running on a single server.
- B. Each server process has its own SGA.



- C. SGA is allocated automatically when a database is started.
- D. SGA is used to speed up queries by caching data blocks, program data, information about database objects, and query results
- E. SGA is allocated automatically when a database is mounted.
- F. SGA is read and written by server and background processes.

Correct Answer: CDF

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#### QUESTION 4

YOUR database crashes after a user accidentally kills a background process. What are three possible ways to restart your database?

- A. S sqlplus / as sysdba SQL> restart;
- B. S sqlplus / as sysdba SQL> startup immediate;
- C. S rman target / RMAN> Startup
- D. S sqlplus / as sysdba SQL> startup open recover;
- E. S srvctl start database -db ORACLE\_SID

Correct Answer: ADE

C: The following command starts an instance, reads the initialization parameters from the default location, and then mounts and opens the database. (You can optionally specify a PFILE clause.)

STARTUP

D: If you know that media recovery is required, you can start an instance, mount a database to the instance, and have the recovery process automatically start by using the STARTUP command with the RECOVER clause:

STARTUP OPEN RECOVER

E: To start or stop your entire cluster database, that is, all of the instances and its enabled services, enter the following SRVCTL commands:

```
$ srvctl start database -db db_unique_name [-startoption start_options]
```

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#### QUESTION 5

You connect to a database instance and execute a DML command that changes one data block. The block is read from the buffer cache, modified, and modified, and marked as dirty. You commit the transaction. What must take place before the block can be written to disk?

- A. The buffer must be written to flash cache.



- B. A log writer (LGWR) must write all redo entries that have been copied into the buffer since the last time it wrote.
- C. The modified data block must be moved from the LRU list to the write queue.
- D. The database must advance the checkpoint.

Correct Answer: B

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