

# **Oracle 1Z0-514 Exam**

**Volume: 68 Questions**

Question No : 1

Which three options correctly match environment variables with their specific functionalities? (Choose three.)

- A. ORACLE\_SID: specifies the instance name
- B. ORACLE\_SID: specifies the global database name
- C. ORACLE\_BASE: specifies the root of the Oracle Database directory tree in all platforms
- D. ORACLE\_BASE: specifies the directory containing the Oracle software executables and network file
- E. ORACLE\_HOME: specifies the root of the Oracle Database directory tree only in UNIX and Linux platforms
- F. ORACLE\_HOME: specifies the directory containing only the Oracle software executables but not the network files

Answer: A,D,E

Question No : 2

Which three statements are true regarding inconsistent backup? (Choose three)

- A. It can be used only for incomplete recovery.
- B. It can be taken only when the database is open.
- C. It can be taken only when the database is closed.
- D. It can be used for complete and incomplete recovery.
- E. The archived redo logs changes must be applied to the data files before the backup.
- F. Both online and archived redo logs can have changes that have not been applied before the backup.

Answer: B,D,F

Question No : 3

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You are a performance-sensitive DBA, and you are nervous about gathering new statistics, since they may alter optimization plans in an unexpected way. To avoid this potential outcome, your best course of action would be to:

- A. refrain from collecting statistics
- B. use Real Application Testing to capture the workload and the worked and then run the worked on a test machine
- C. use hints to create fixed plans for SQL statements
- D. use deferred publishing of statistics to allow you to test execution plans before making the statistics public
- E. use invisible indexes to dominate execution plans

Answer: D

Question No : 4

Which three options correctly map SQL commands with their categories? (Choose thee)

- A. SELECT: transaction control
- B. DROP: data control language
- C. ROLLBACK: transition control
- D. REVOKE:Data control language
- E. ALTER: Data manipulation language
- F. MERGE: Data manipulation language

Answer: C,D,F

Question No : 5

Which two statements are true regarding Oracle Net? (Choose two.)

- A. It must reside only on the client for traditional client/server applications.
- B. It must reside only on the database server for web-based applications.

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- C. It must reside on both the web server and database server for web-based applications.
- D. It must reside on both the client and database server for traditional client/server applications.

Answer: C,D

Question No : 6

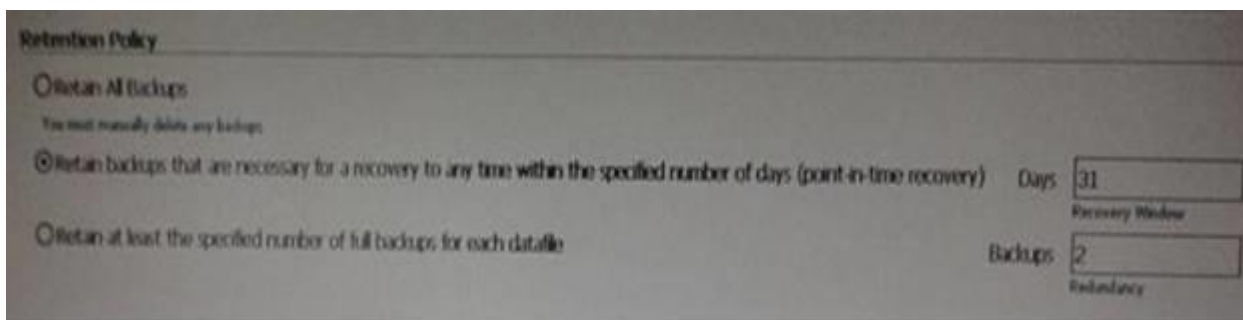
You want to Increase the number of SQL statements that are cached in memory. Which memory structure size should be increased?

- A. Large pool
- B. Shared pool
- C. Buffer Cache
- D. Program Global Area

Answer: B

Question No : 7

View the exhibit.



Retention Policy

Retain All Backups  
You must manually delete any backups.

Retain backups that are necessary for a recovery to any time within the specified number of days (point-in-time recovery) Days   
Recovery Window

Retain at least the specified number of full backups for each datafile Backups   
Redundancy

Which two statements are true regarding the status of data file backups after 31 days? (Choose two)

- A. In RMAN recovery area, they are deleted immediately.
- B. In non RMAN recovery area, they are marked as obsolete and have to be deleted manually.
- C. In flash recovery area, they are marked as obsolete but retained and deleted automatically when space is required.
- D. In non flash recovery area, they are marked as obsolete but retained and deleted automatically when

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space is required.

Answer: C

Question No : 8

Which three statements are true regarding an Oracle instance? (Choose three)

- A. One instance is associated with only one database.
- B. Multiple database instances can run on one computer.
- C. Only one database instance can run on one computer.
- D. One instance can be associated with multiple databases.
- E. A database instance is created based on the information in the control file.
- F. A database instance is created based on the information in the SPFILE file.

Answer: A,B,F

Question No : 9

You added the Following code in the tnsnames.ora file in the client PC:

```
Sales= (DESCRIPTION=
(ADDRESS= (PROTOCOL=tcp) (HOST=salesdatA. (PORT=1521))
(SERVICE_NAME = sales.acme))
```

Which statement is true regarding the above code with respect to creating a new connect identifier?

- A. It gets created for a database, SALE,in the not work domain ACME on the SALESDATA server.
- B. It generates an error because the server configuration mode " (dedicated or shareD. is not specified.
- C. It generates an error because the conned identifier name cannot be apart of the SERVICE\_NAME.
- D. It gets created for a database, SALESDATA, on the serverSALES in the network domain called.

Answer: C

Question No : 10

Your database instance is running. You are not able to access Oracle Enterprise Manager Database

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Control because the listener is not started.

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

- A. Oracle Not Manager
- B. listener Control utility
- C. Database Configuration Assistant
- D. Oracle Net configuration Assistant

Answer: B

Question No : 11

Which two statements are true regarding undo data records? (Choose two.)

- A. They are required to support Flashback features.
- B. They are not required if Flashback features are enabled.
- C. They are retained until the session making the changes ends.
- D. Undo records contain copies of data as it appears after a change is made.
- E. Undo records contain copies of data as it appears before a change is made.

Answer: A,E

Question No : 12

The DBA of your database informs you that the Oracle instance has started.

What does this imply?

- A. Users can access the data in the database.
- B. Only the SGA has been allocated for the database.
- C. Only the background and user processes are running.
- D. Memory areas have been allocated and background processes have been started.

Answer: D

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Question No : 13

You started up your database In the NOARCHIVELOG mode. Which are the two implications of this setting? (Choose two.)

- A. The database can be backed up only while it is closed.
- B. The database can becompletely recovered from Instance failure
- C. The database can be backed up when the database instance is running.
- D. The database can be completely recovered from disk failure even after a log switch has happened and online redo logs are overwritten.

Answer: B,C

Question No : 14

Which two options describe the features of simple views? (Choose two.)

- A. hide data complexity
- B. improve data storage
- C. provide additional level of security
- D. speed up query and data manipulation language (DML) operations

Answer: A,C

Question No : 15

Which two statements are true regarding indexes? (Choose two.)

- A. column can have multiple indexes created on it.
- B. An index can be created on one or more columns.
- C. Index must be created in the same tablespace as the table.
- D. Indexes are implicitly created by the PRIMARY KEY and UNIQUE constrains.

Answer: B,D

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Question No : 16

Which two statements are true regarding SQL\*Plus? (Choose two.)

- A. It has commands to perform database administration operations.
- B. It can be used in interactive but not batch mode for SQL commands.
- C. It has to be installed separately after the Oracle database installation.
- D. Operating system commands can be executed from the SQL\*Plus command prompt

Answer: A,D

Question No : 17

Which statement is true regarding the Oracle Universal Installer (OUI)?

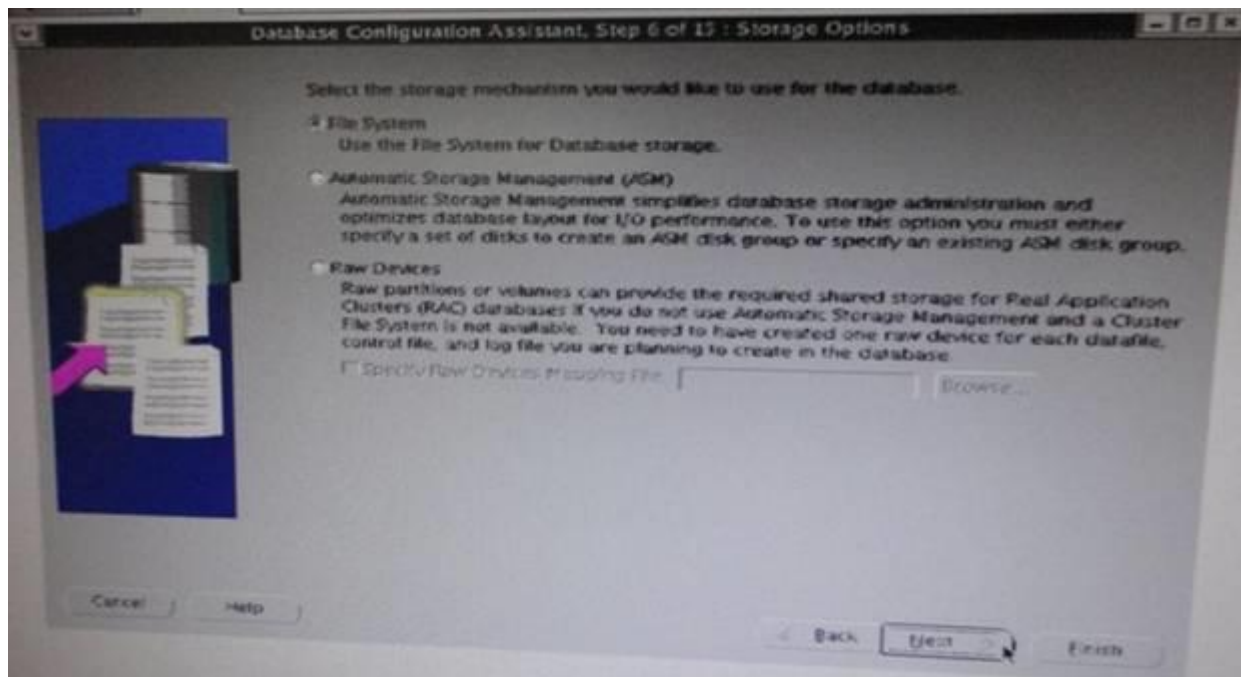
- A. OUI supports the installation of several active Oracle homes on the same host.
- B. Operating system environment variables need to be set before running the OUI.
- C. OUI can be used to uninstall only the complete Oracle software and not specific products.
- D. OUI enables configuring of listener as part of the installation process but not the creation of Net

Answer: A

Question No : 18

View the exhibit.

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You are creating a database by using Database Configuration Assistant (DCA). 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. DCA 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 No : 19

Which statement is true regarding accessing the Enterprise Manager Database Control?

- A. It can be accessed through a Web browser or command line.
- B. It can be accessed only if the default preset port number 1158 is available.
- C. It can be accessed Irrespective of whether the database instance shut down or running.
- D. It can be accessed only if the Net service names have been configured in the server tnsnames.ora file.



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Answer: C

Question No : 20

Which two statements are true regarding views? (Choose two)

- A. Views contain no data
- B. Views provide an additional level of security by restricting access to a predetermined set of rows and columns of a table
- C. Views can be created only on tables in the same schema.
- D. Views on one or more tables can be used to update the columns specified in the views.

Answer: A,B

Question No : 21

Your database is down. You log in as the user SYS and issue the following command:

```
SQL>STARTUP
```

Which steps occur and in what order as a result of executing this command?

- A. Only the instance is started.
- B. Instance is started and then database is mounted but not opened.
- C. Instance is started, then the database is mounted and finally opened.
- D. Instance is started, then the database is opened and finally mounted.

Answer: C

Question No : 22

Which two statements are true regarding object privileges? (Choose two.)

- A. Object privileges can be granted only by the owner of the object.
- B. The DBA can revoke object privileges from the owner of the object.
- C. Object privileges can be granted by both owner of the object and the DBA

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D. A user automatically has all the object privileges on all the objects contained in his or her schema.

Answer: C,D

Question No : 23

You want to change your database by adding some new columns to a particular table. These new columns represent new data that is not accessed by the current application.

Which approach would be the simplest in making these changes?

A. Use edition-based redefinition to create a new version of the table.

B. Add the columns to the table, since dependent objects will not be affected.

C. Encompass all access to these columns in separate PL/SQL procedures to avoid dependency issues.

D. Add the columns to a different table and create a view to access the joined result.

Answer: B

Question No : 24

Choose three areas for which Oracle Database 11g Release 2 and Enterprise Manager offer tools that can recommend solutions on optimal implementation.

A. Indexes

B. Compression

C. Data recovery

D. Data block size

E. CPU usage

F. Availability

Answer: A,B,E

Question No : 25

You create an index, EMP\_IDX, on the ENAME column in the EMP table.

Identify the three operations in which EMP\_IDX would be used? (Choose three.)