



## **1Z0-042**

**(Oracle Database 10g: Administration I)**

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## Question: 1

**You executed the following command to back up the control file:  
ALTER DATABASE BACKUP CONTROLFILE TO TRACE;  
What do you find in the trace file?**

- A. Image of the control file
- B. Location of the control file
- C. Contents of the control file in text format
- D. SQL command to re-create the database
- E. SQL command to re-create the control file
- F. Contents of the control file in binary format

Answer: E

## Question: 2

**Your boss at Company.com wants you to clarify Oracle 10g. Which two steps are performed the first time any UPDATE statement is issued after the instance is started?  
Choose two**

- A. Creating the parse tree of the statement
- B. Writing the modified data blocks to the data files
- C. Writing the modified data to the archived redo log files
- D. Updating the control file to indicate the most recent checkpoint
- E. Updating the data file header to indicate the most recent checkpoint
- F. Reading the blocks to database buffer cache if they are not already there

Answer: A, F

## Question: 3

**You work as a database administrator for Company.com. You have been asked to use a centralized administrative tool to administer your database servers and application servers. In order to achieve the objective, which component would you configure on each database server?**

- A. Database Control
- B. Management Server
- C. Management Repository
- D. Application Server Control
- E. Oracle Management Agent

Answer: E

Question: 4

The data file belonging to a tablespace is not available. How do you back up the file?

- A. The data file can be backed up using RMAN.
- B. The data file can be backed up using the backup command.
- C. Take the tablespaces offline and back up the data file.
- D. Recovery Manager backs up the data file.
- E. The ALTER DATABASE BACKUP command backs up the data file.

backup of the file is

data file.

Answer: A

Question: 5

You work as a database administrator. You are asked to shut down the instance using the init.ora file. You decide to protect the control file. Which file is the appropriate to copy?

- A. Shut down the instance and copy the control file to a third location.
- B. Abort the instance and copy the CONTROL\_FILES parameter in the init.ora file to a third location.
- C. Copy the control file to a third location, modify the init.ora file, restart the instance.
- D. Shut down the instance and copy the CONTROL\_FILES parameter in the init.ora file to a third location.
- E. Shut down the instance and modify the CONTROL\_FILES parameter in the init.ora file.

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Answer: D

# 1Z0-042 Demo Exam

You work as a database administrator. You are asked to improve the performance of the database. The database is running on a server with 60% of total operating system memory fragmentation to be the reason. Which action would you take to improve performance?

- A. Configure Java Pool to cache the java objects.
- B. Configure Streams Pool to enable parallel processing.
- C. Increase Shared Pool size to cache more PL/SQL objects.
- D. Increase Database Buffer Cache size to increase cache hits.
- E. Configure Large Pool to be used by RMAN and shared server.
- F. Increase the total System Global Area (SGA) size to increase memory hits.

Answer: E

Question: 7

You work as a database administrator. You are unable to manage client and server connections. You receive the following error message when you try to connect to the database:  
**ERROR: ORA-12154: TNS:listener could not find matching address for the service**  
 Which network configuration file is most likely the cause of this error?

- A. snmp.ora
- B. names.ora
- C. spfile.ora
- D. sqlnet.ora
- E. listener.ora
- F. tnsnames.ora

to manage client  
 When you try to

error? Choose two.

Answer: D, F

Question: 8

You work as a database administrator. You are planning to create a new database instance. The size of Database Buffer Cache is 100 MB. You want to ensure that future instances of the database can be created and can accommodate any number of database instances. Which activity must you perform?

- A. You must have a shared server configuration.
- B. You must have a dedicated server configuration.
- C. You must have a large shared pool.
- D. You must have a large database buffer cache.
- E. You must have a large redo log.

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1Z0-042 Demo Exam