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Vendor: Oracle

Exam: Oracle Database 12c Essentials https://www.examsnest.com/exam/1z0-497/

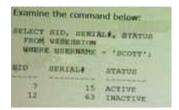
QUESTIONS & ANSWERS

DEMO VERSION

# QUESTIONS & ANSWERS DEMO VERSION (LIMITED CONTENT)

Exhibit below:

Question: 1	
Which statement about CDB architecture is true?	
<ul> <li>A. Oracle-supplied metadata resides only in the root container.</li> <li>B. A seed PDB can sometimes be opened for particular operations.</li> <li>C. Multiple PDBs with the same name can reside in the same CDB.</li> <li>D. A CDB can have an infinite number of PDBs.</li> <li>E. You can create common users in PDBs.</li> </ul>	
- -	Answer: A
Explanation: Reference: http://docs.oracle.com/cd/E16655_01/server.121/e17633/cdbovrvw.htm	n#CNCPT89235
Question: 2	
As part of your Oracle Database 12c post-installation tasks, you run these Cd \$ORACLE_HOME/bin srvctl stop database -d myDb chopt enable dm srvctl start database -d myDb What does this do?	e commands:
<ul> <li>A. It enables the Oracle Data Mining option in your Oracle binary files.</li> <li>B. It creates the Fast Recovery Area disk group.</li> <li>C. It generates Client Static Library.</li> <li>D. It configures one of the Oracle user accounts.</li> <li>E. It configures Oracle Net Services.</li> <li>F. It configures Oracle Messaging Gateway.</li> </ul>	
_	Answer: A
Explanation: Reference: http://docs.oracle.com/cd/E16655_01/install.121/e17889/postinst.htm#	RILIN1049 (see 4.4)



Which three statements are true about terminating a session?

A. Without any error, you can terminate the active session by executing:

SQL> ALTER SYSTEM KILL SESSIOU '7, 15';

B. You can terminate the active session by executing:

SQL> ALTER SYSTEM KILL SESSIOM "7, 15';

But you also get the error message:

ORA-00028: your session has been killed

- C. You cannot terminate the active session. You have to wait until that session becomes inactive.
- D. Without any error, you can terminate the inactive session by executing:

SQL> ALTER SYSTEM KILL SESSION '12, 63';

- E. When an inactive session is killed, the status of that session remains visible in VSSESSION with status KILLED. The rowf the terminated session is removed from VSSESSION after the user attempts to use the session again.
- F. You cannot terminate the inactive session. You have to wait until that session becomes active again.

Answer: D,E,F

### Reference:

http://docs.oracle.com/cd/B28359\_01/server.111/b28310/manproc008.htm#ADMIN11192

### Question: 4

Which two statements are true about shared server sessions?

- A. No Program Global Area (PGA) is allocated for shared server processes.
- B. User Global Area is stored in System Global Area (SGA).
- C. Shared SQL Area is allocated from Program Global Area (PGA).
- D. Private SQL Area is allocated from Library Cache.
- E. Large Pool is used for SQL work areas.

Answer: D

Explanation:

Reference:

http://docs.oracle.com/cd/B19306\_01/server.102/b14220/memory.htm (see library cache)

Question: 5

Which targets can be managed by using Enterprise Manager Cloud Control?

- A. Hosts and databases
- B. Hosts, databases, and application servers
- C. Application servers and web applications
- D. Databases, Oracle Management Server (OMS), and Oracle Management Repository (OMR)
- E. Databases, application servers, and web applications
- F. Hosts, databases, application servers, web applications, OMS, and OMR

	Answer: A
Explanation:	
Reference:	
http://www.oracle.com/technetwork/oem/framework-infra/wp-em12c1493383.pdf (page 3, second bulleted point, last couple of sentences)	c-security-bestpracticesv2-

### **Question: 6**

Which two statements are true regarding SQL\*Plus?

- A. It has commands for performing 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 12c installation.
- D. Operating system commands can be executed from the SQL\*Plus command prompt.

<b>Answer:</b>	A

Explanation:

Reference:

http://docs.oracle.com/cd/B14117 01/server.101/b12170/gstart.htm

Question: 7

Which two statements about the Process Monitor (PMON) process are true?

- A. PMON performs process recovery when a client process fails.
- B. During instance startup, PMON takes care of instance recovery.
- C. PMON performs listener registration.
- D. PMON restarts background and dispatcher processes when they fail.
- E. PMON resolves failures of distributed transactions.

Answer: A,C	

### **Question: 8**

Which statement is true about loading data by using the conventional path of SQL\*Loader?

A. Redo is not generated while performing conventional path loads.

Answer: E

B. Only PRIMARY KEY, UNIQUE KEY, and NOT NULL constraints are chec C. No exclusive locks are acquired when the conventional path loads at D. Instead of performing transactions, SQL*Loader directly writes data E. INSERT triggers are disabled before the conventional path load an load.	re performed. blocks to the data files.
	Answer: B
Explanation: Reference: http://docs.oracle.com/cd/A57673_01/DOC/server/doc/SUT73/ch8.ht loads, integrity constraints, and triggers)	m#data%20paths(see direct
Question: 9	
Identify three key properties of a transaction in Oracle Database 12c.  A. durability	
B. consistency	
C. concurrency	
D. isolation E. scalability	
F. manageability	
	Answer: A,B,D
Explanation:	
Reference:	
http://docs.oracle.com/cd/E16655_01/server.121/e17633/transact.html	m#CNCPT016
Question: 10	
Which type of file system is NOT valid for storing data files, online redc pluggable database?	log files, and control files for a
A. Automatic Storage Management (ASM)	
B. OS file system C. logical volume (LVM)	
D. clustered file system	
E. RAW	

Which two statements about ADDM are true?

**Question: 11** 

- A. Real-Time ADDM uses AWR snapshots of the last 10 minutes.
- B. Real-Time ADDM uses ASH recent activity from SGA data.
- C. Real-Time ADDM analyzes performance in a completely different fashion than regular ADDM.
- D. Regular ADDM uses AWR snapshots that are not yet purged.

**Answer: C** 

### **Question: 12**

Which two items are key for maintaining data consistency in Oracle Database 12c?

- A. undo data
- B. isolation level
- C. lock mechanism
- D. serializability

**Answer: C** 

### Explanation:

Reference:

http://docs.oracle.com/cd/E11882\_01/server.112/e25789/consist.htm#CNCPT88969(overview the oracle database locking mechanism)

of

### **Question: 13**

You are about to install Oracle Database 12c Enterprise Edition. Which statement is true?

- A. You should not install the Oracle Database software into an existing Oracle home from a different
- B. A multitenant container database (CDB) can have several pluggable databases (PDBs) with different character sets.
- C. Oracle recommends that you back up the root. sh script after you complete the installation.
- D. Cloning an Oracle home is useful if you are performing multiple Oracle Database Installations.
- E. You can stop existing Oracle processes, including the listener and the database running in the Oracle home, before the database software installation.

Answer: E

### **Question: 14**

Which logical storage relationship is correct?

- A. Tablespace < Segment < Extent < Oracle Datablock
- B. B) Segment < Extent < Oracle Datablock<Tablespace
- C. Tablespace < Extent < Segment < Oracle Datablock
- D. Data File < Tablespace < Segment < Extent < Oracle Datablock

	Answer: A
Explanation: Reference: http://www.dummies.com/how-to/content/basics-of-logical-structure	s-in-oracle-12c
Question: 15	
Which two statements about multitenant architecture are true?	
A. Multiple PDBs on a single server need multiple database instances files.	and multiple sets of database

- B. Although consolidated into a single physical database, PDBs mimic the behavior of non-CDBs.
- C. A PDB administrator can use Oracle Flashback or point-in-time recovery to retrieve lost data from a PDB, only by shutting down all the PDBs from the CDB.
- D. It is easier to collect performance metrics for many databases in a CDB than individual non-CDB databases.
- E. It takes more time to apply a patch to one CDB that holds hundreds of PDBs than to hundreds of non-CDB databases.

Answer:	D



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