

Vendor:Oracle

**Exam Code:**120-068

Exam Name: Oracle Database 12c: RAC and Grid

Infrastructure Administration

Version: Demo

# **QUESTION 1**

Examine this command and output:

[root@host01 ~]# / sbin/acfsutil snap create snap001 /u0l/app/grid/acfsmount/

acfsutil snap create: Snapshot operation is complete.

Examine this command:

[root@host01 ~]# / sbin/acfsutil snap create

Correct Answer: C

Section: (none)

### **QUESTION 2**

Examine this command:

SQL> CREATE PLUGGABLE DATABASE pdb3 FROM pdb1;

Which three conditions must be true for successful execution of this command on a RAC database? (Choose three.)

A. It can be executed only by a common user with the CREATE PLUGGABLE DATABASE system privilege connected to the root container.

- B. The source PDB must use a global temporary tablespace.
- C. The source PDB must be in READ ONLY mode on all CDB instances.
- D. Oracle Managed Files must be enabled or PDB\_FILE\_NAME\_CONVERT must be set.
- E. All running CDB instances must be open in restricted mode.
- F. The source PDB must be closed on the CDB instance from where the command is executed.

Correct Answer: DEF

Section: (none)

### **QUESTION 3**

You must replace a failed disk that was dropped from a disk group.

You want the rebalance operation to occur with minimal performance impact. Which two options exist to achieve this? (Choose two.)

A. Make sure that the ASM\_POWER\_LIMIT parameter is set to 1 before rebalancing the disk group.

- B. Increase the value of the DISK\_REPAIR\_TIME attribute for the disk group.
- C. Use the WAIT clause with the ALTER DISKGROUP command.
- D. Decrease the value of the DISK\_REPAIR\_TIME attribute for the disk group.
- E. Set the POWER clause to 1 in the ALTER DISKGROUP command.

Correct Answer: AB

Section: (none)

### **QUESTION 4**

You administer a three-instance, policy-managed, multitenant RAC database CDB1 with three PDBs:

, PDB\_2, and PDB\_3.

PDB\_1

You want to drop PDB\_3.

Which two statements are true? (Choose two.)

- A. PDB\_3 must be closed on all CDB1 instances.
- B. Manually created services for PDB\_3 are not removed automatically from the OCR when dropping PDB\_3.
- C. CDB1 must be open in restricted mode on all cluster nodes.
- D. PDB\_3 must be open READ ONLY in all CDB1 instances.
- E. Manually created services for PDB\_3 are removed automatically from the OCR when dropping PDB\_3.

Correct Answer: BE

Section: (none)

# **QUESTION 5**

Which two utilities support the "what-if" command evaluation?

- A. asmcmd
- B. ocrconfig
- C. oifcfg
- D. crsctl
- E. srvctl

Correct Answer: DE

Section: (none)

The What-If Command Evaluation feature is designed to evaluate the impact of a command executed against the cluster prior to its execution. There are two levels of the What-If Command Evaluation:

a view for cluster administrators

a view for database administrators.

The difference between the two ?other than the fact that they are provided by either CRSCTL (for the cluster administrator) or SRVCTL (for the database administrator) ?is their information detail. References: http://www.oracle.com/technetwork/products/clustering/rac-wp-12c-1896129.pdf

#### **QUESTION 6**

Which three statements are true about the services created when the DBCA is used to create a RAC database?

- A. They can be policy managed for a multitenant database.
- B. Singleton services are not permitted for multitenant databases.
- C. A server-pool must be created with SRVCTL before creating a policy-managed RAC database that uses that server-pool for a service.
- D. Policy-managed services specified for a database allow the creation of a new server pool using DBCA.
- E. They can be administrator managed for a multitenant database.

Correct Answer: BCE

Section: (none)

- C: Cluster Managed Services are no longer managed through DBCA. Instead, use the Cluster Managed Services page in Oracle Enterprise Manager Cloud Control, if available, or SRVCTL.
- E: During installation, if you select a multitenant container database (CDB), and configure pluggable databases (PDBs), then Oracle recommends that you add services to the PDBs after installation. Incorrect Answers:
- D: Cluster Managed Services are no longer managed through DBCA. Instead, use the Cluster Managed Services page in Oracle Enterprise Manager Cloud Control, if available, or SRVCTL. References: https://docs.oracle.com/database/121/RIWIN/dbcacrea.htm#RIWIN1320

#### **QUESTION 7**

Which two actions can restrict the number of instances used for parallel execution of a SQL statement? (Choose two.)

- A. setting the PARALLEL\_DEGREE\_POLICY to LIMITED
- B. setting the PARALLEL\_FORGE\_LOCAL to TRUE
- C. setting the PARALLEL\_SERVERS\_TARGET value equal to that of PARALLEL\_MAX\_SERVERS
- D. using a database service to limit the number of instances that participate in parallel execution

E. creating a UNIFORM service for a policy-managed RAC database

Correct Answer: AD

Section: (none)

Reference: https://docs.oracle.com/cd/E11882\_01/server.112/e25523/parallel002.htm

### **QUESTION 8**

Which three statements are true about ASM Cloud File System (ACFS) auditing?

- A. Audit information gathered by each cluster node can be consolidated into the unified ACFS audit trail.
- B. acfsutil audit archive must be used to archive audit files that are larger than 10MB.
- C. acfsutil audit init must be run by a system administrator.
- D. acfsutil audit purge can be run by an audit manager.
- E. acfsutil audit read marks audit files to indicate that it is safe to purge them.

Correct Answer: CDE

Section: (none)

- C: The acfsutil audit init command must be run by the system administrator before enabling auditing for any of the audit sources on a file system.
- D: Only an audit manager can run the acfsutil audit purge command.

E: acfsutil audit read marks the audit trail to indicate to the audit manager that the log archive file for the current node has been reviewed, backed up as necessary, and is safe to purge.

Incorrect Answers:

B: acfsutil audit archive does not address file size.

References: https://docs.oracle.com/database/121/OSTMG/GUID-DF1A88B0-E86C-4ABB-BDFD-B06DA8D4CBEC.htm#OSTMG90000

### **QUESTION 9**

Examine this command:

SQL> ALTER TABLESPACE TBS1 ADD DATAFILE \\'+DATA(newtemplate)/ORCL/USERS/ mytab.dbf\\' SIZE 100M;

Which two statements are required for this command to succeed? (Choose two.)

- A. The DB\_CREATE\_FILE\_DEST parameter must be set to +DATA(newtemplate).
- B. newtemplate must be defined for the +DATA disk group.

- C. Existing data files in TBS1 must also use the same template.
- D. The +DATA disk group should not be part of Flex ASM.
- E. User-defined subdirectories ORCL and USERS must already exist.

Correct Answer: CD

Section: (none)

# **QUESTION 10**

Which three file types can be stored in an ASM Cluster file system (ACFS) and used by the relevant software? (Choose three.)

- A. Oracle Cluster Registry (OCR) files
- B. Oracle database executables
- C. Grid Infrastructure executables
- D. Data files for tablespaces
- E. Archive logs
- F. Voting Disks

Correct Answer: BDE

Section: (none)

Reference: https://docs.oracle.com/cd/E11882\_01/server.112/e18951/asmfilesystem.htm#OSTMG31000

# **QUESTION 11**

Examine this command executed on the first node of a four-node cluster: \$ /0Patch/opatch apply 18031528 What does this command do?

- A. It applies a patch to one ORACLE\_HOME only on the first cluster node.
- B. It applies a patch to all database ORACLE\_HOMEs with the same release only on the first cluster node.
- C. It applies a patch to one ORACLE\_HOME on all cluster nodes.
- D. It applies a patch to all database ORACLE\_HOMEs with the same release on all cluster nodes.
- E. It applies a patch to all database ORACLE\_HOMEs with the same release on the first cluster node.

Correct Answer: B

Section: (none)

# **QUESTION 12**

You administer an Oracle 12c RAC database whose clients connect to the database instances using SCAN listeners.

Which two statements are true regarding client-side connect-time load balancing? (Choose two.)

- A. You must add SCAN VIPs to the REMOTE\_LISTENER parameter to enable correct listener cross- registration.
- B. Client connection requests are automatically load balanced across the IP addresses defined for the listeners. SCAN
- C. You must explicitly set LOAD\_BALANCE=ON in the client-side TNS entry being used.
- D. The LOCAL\_LISTENER parameter for each instance must be manually set to point to the node listener on each node.
- E. SCAN listeners redirect connection requests to a node listener for the appropriate instance.

Correct Answer: BE

Section: (none)