

1Z0-068^{Q&As}

Oracle Database 12c: RAC and Grid Infrastructure Administration

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QUESTION 1

Which two statements are true concerning the installation of Oracle Grid Infrastructure 12c when using a Standard Cluster? (Choose two.)

A. The Clusterware binaries may be installed without installing ASM binaries.

- B. The Grid Infrastructure Management Repository is only required when using ASM.
- C. Specifying the use of Grid Naming Service is optional.

D. Normal Redundancy ASM Disk Groups used for Clusterware flies will contain three voting files regardless of the number of failgroups.

E. High Redundancy ASM Disk Groups used for Clusterware files will contain two OCRs.

Correct Answer: AD

Section: (none)

QUESTION 2

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 3

Which three statements are true about fully qualified file names in ASM? (Choose three.)

- A. They are system generated at the time of ASM file creation.
- B. They can be used to reference existing ASM files.
- C. They can be created only if OMF is enabled.



D. They are the only valid form that can be used for single file creation of a control file.

E. An alias may be created for an existing file by referring to the fully qualified file name.

Correct Answer: ABE

Section: (none)

Reference: https://docs.oracle.com/cd/B28359_01/server.111/b31107/asmfiles.htm#OSTMG10264

QUESTION 4

Which three statements are true about the administration and use of policy sets in Oracle 12c Clusterware?

A. All server pools in a cluster are controlled by the policy set, when user-defined policy management is used.

B. Servers in a server pool outside the control of policy set are never affected by policy changes, when user-defined policy management is used.

C. Clusterware administrators cannot directly modify the policy set when Quality of Service (QoS) Management is used.

D. A server pool can have the same attributes defined for different policies in the policy set, when user- defined policy management is used.

E. A server pool can have different attributes defined for different policies in the policy set, when user- defined policy management is used.

Correct Answer: ACE

Section: (none)

A: A cluster configuration policy set is a document that defines the names of all server pools configured for the cluster and definitions for all policies.

C: If you create policies with Oracle Database Quality of Service Management (Oracle Database QoS Management), then you categorize servers by setting server pool directive overrides, and CRSCTL commands using the policy and policyset nouns are disabled.

Note: Oracle Database 12c has introduced the policy sets, a feature that allows preparing in advance all the different workload scenarios and activating them with a single command. The easiest way to create policy sets is dumping the current configuration into a file, edit it, and reload it into the cluster.

References: https://docs.oracle.com/database/121/CWADD/pbmgmt.htm#CWADD92635

QUESTION 5

Which three are benefits of using RAC databases with multiple instances? (Choose three.)

- A. surviving node failures
- B. surviving storage network failures
- C. surviving interconnect failures



- D. automatic workload management for services on local connections
- E. automatic workload management for services on Oracle Net connections
- F. parallel execution across all instances supporting a balanced policy-management service
- G. parallel execution across all instances supporting a singleton policy-management service

Correct Answer: BCD

Section: (none)

QUESTION 6

Which two commands will stop the Oracle High Availability Services (OHAS) and prevent it from starting automatically at system boot om the local node? (Choose two.)

- A. crsctl stop crs
- B. crsctl stop cluster
- C. crsctl disable crs
- D. crsctl config crs
- Correct Answer: BD
- Section: (none)

QUESTION 7

Examine this command and output:

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\$ srvctl config database -db ron Database unique name: ron Database name: Oracle home: /u01/app/oracle/product/12.1.0.1.0db Oracle user: oracle Spfile: +data/ron/spfileron.ora Password file: +data/ron/password/pwdron.297.835619023 Domain: Start options: open Stop options: immediate Database role: PRIMARY Management policy: AUTOMATIC Server pools: ron Database instances: Disk Groups: Mount point paths: Services: Type: RACOneNode Online relocation timeout: 30 Instance name prefix: ron Candidate servers: 016n1,016n2 Database is administrator managed

You want to relocate this database online to node 016n2.

Which two statements must be true for a successful online migration? (Choose two.)

- A. The database must be stored on shared storage.
- B. The database must have at least two UNDO tablespaces.
- C. The database must have at least two redo threads defined by the DBA.
- D. Database clients must disconnect before the online relocation timeout expires.
- E. Database clients must use Transaction Guard to prevent them from losing their connection.
- F. The database must be open.
- Correct Answer: EF

Section: (none)

QUESTION 8

View the Exhibit.



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Show Eligible () Show A	All							
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ompatibility of 11.2 or hig	gher.							
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Which three statements are true? (Choose three.)

- A. The three listed disks may have previously belonged to a disk group.
- B. The three listed disks may already be members of an existing disk group.
- C. To allow an 11g R2 database to use this disk group, ASM Compatibility must be 11.2 or lower.
- D. The COMPATIBLE parameter of any database client using this disk group can be less than or equal to 12.1.
- E. ADVM compatibility can be set greater than or equal to 11.2 without changing the value of ASM compatibility.
- F. The three listed disks are have definitely not been provisioned using ASMLIB.

Correct Answer: ADE

Section: (none)



QUESTION 9

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

- A. A copy of an encrypted file is not encrypted unless it is created in an encrypted directory.
- B. acfsutil encr init is used to establish role separation between encryption managers and encryption auditors.
- C. acfsutil encr off can be run by an encryption manager who may not have system administrator privileges.
- D. acfsutil encr on can be used to specify the encryption key length for a directory or file.
- E. An ACFS snapshot can be ACFS encrypted.
- Correct Answer: ADE
- Section: (none)
- acfsutil encr on

QUESTION 10

Which two statements are tuning recommendations for RAC database? (Choose two.)

- A. Set PARALLEL_DEGREE_POLICY=AUTO to enable In Memory Parallel Query.
- B. Use sequences with CACHE and ORDER, if possible.
- C. Use Locally Managed Tablespaces with large uniform extent sizes.
- D. Use Locally Managed Tablespaces with autoallocate.
- E. Set PARALLEL_DEGREE_POLICY=AUTO to enable automatic Parallel Statement Queueing.
- F. Use sequences with CACHE and NOORDER, if possible.
- Correct Answer: AC

Section: (none)

QUESTION 11

Which three statements are true about the Global Enqueue Service and Global Enqueue Service (GES) Resources in Oracle 12c RAC?

A. The mastering instance for a GES resource is never the same as the instance that owns the enqueue in exclusive mode.

B. The LMD0 runs only on the instance that masters all GES resources.

C. When a GES resource is dequeued, converters if any exist for that resource, are processed before any waiter for that



resource.

D. The LMD0 process on the requesting instance communicates with the LMD0 process on the mastering instance if they are not the same instance.

E. The mastering instance for a GES resource is never the same as the instance that owns an enqueue in shared mode.

F. An LMD0 process runs on all instances.

G. The foreground process on the requesting instance communicates with the LMD0 process on the mastering instance if they are not the same instance.

Correct Answer: AFG

Section: (none)

QUESTION 12

Which two statements are true about vsam views in a clustered environment?

A. They exist both in ASM and RDBMS instances, and display the same output.

B. Their names can be seen in dict when connected to an ASM instance.

C. Their names can be seen in vfixed_table when connected to an instance of any type that is started.

D. They exist in both in ASM and RDBSM instances, but they can display different outputs depending on the instance type.

E. gvasm_attribute can be used to display the ASM_POWER_LIMIT attribute of all ASM instances in the cluster.

Correct Answer: BD

Section: (none)

You can use the views to obtain information about Oracle Automatic Storage Management Cluster File System (Oracle ACFS). These views are accessible from the Oracle ASM instance.

References: https://docs.oracle.com/cd/E11882_01/server.112/e18951/asmviews.htm#OSTMG94187

QUESTION 13

Your four-node cluster runs Oracle 12c Clusterware and supports a mix of RAC databases from Oracle 10g Release 2 to Oracle 12c Release 1.

All databases have one or more services defined.

The Oracle 10g Release 2 database clients connect to the database instances using the public VIP. The Oracle 11g Release 2 and 12c Release 1 clients connect to the database instances using the Single Client Access Name (SCAN).

You must change the public VIPS.



Which three steps must be done to change the VIPs on host01, the first node in the cluster? (Choose three.)

A. Use srvctl stop vip to stop the VIP on host01.

B. Use oifcfg setif to stop the VIP on host01.

C. Use srvctl start vip to start the VIP on host01.

D. Use srvctl modify nodeapps to change the VIP on host01.

E. Use oifcfg setif to start the VIP on host01.

Correct Answer: ACD

Section: (none)

QUESTION 14

Which statement is true concerning the execution of the addNode.sh script for adding a node to an Oracle 12c Clusterware standard Cluster that uses Grid Naming Service (GNS)?

A. Adding a node to a Standard Cluster requires the specification of the CLUSTER_NEW_NODE_ROLES parameter.

B. Multiple nodes may be added to a standard cluster by a single execution of addNode.sh.

C. Nodes in a Standard Cluster must have a VIP specified when adding the node to a cluster.

D. Nodes in a Standard Cluster must have a High Availability IP (HAIP) adaptor specified when adding the node to a cluster.

Correct Answer: A

Section: (none)

QUESTION 15

Which two statements are true about initialization parameters for Clustered ASM instances?

A. A change to ASM_DISKSTRING requires a restart of all ASM instances for the change to take effect.

B. ASM_POWER_LIMIT controls the number of RDBMS instances that can access a disk group while it is being rebalanced.

- C. The ASM_DISKGROUP parameter is optional.
- D. The default value of INSTANT_TYPE is ASM.
- E. The maximum value of ASM_POWER_LIMIT is 1024.

Correct Answer: CE

Section: (none)



C: The default value of the ASM_DISKGROUPS parameter is a NULL string. If the parameter value is NULL or is not specified, then ASM does not mount any disk groups.

E: The ASM_POWER_LIMIT initialization parameter specifies the default power for disk rebalancing in a disk group. The range of values is 0 to 1024.

Incorrect Answers:

B: The ASM_POWER_LIMIT initialization parameter specifies the default power for disk rebalancing in a disk group. The range of values is 0 to 1024.

D: The default value of INSTANT_TYPE is RDBMS.

Reference: https://docs.oracle.com/cd/E11882_01/server.112/e18951/asminst.htm#BHCEHJGA

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