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Oracle Exadata Database Machine 2014 Implementation Essentials

Oracle 1z0-485

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QUESTION NO: 1

Identify four significant changes when a backup of Exadata compute nodes must be performed.

A. application of operating system patches

B. before shutdown to preserve storage indexes

C. application of Oracle patches

D. reconfiguration of significant operating system parameters

E. installation or reconfiguration of significant non-Oracle software

F. storage server rebalancing

G. addition of an Exadata storage expansion rack

ANSWER: A C D G

QUESTION NO: 2

What are two choices that a customer must make that impact diskgroup creation?

A. What is the level of redundancy required?

B. What OS will be run?

C. Where will disk backups be written?

D. How many databases will run on the cluster?

ANSWER: A B

QUESTION NO: 3

Which is a best practice for High Availability (HA) in an Exadata environment?

A. Checksums performed on the Exadata Storage Server ensure logical consistency of block content.

B. When a standby database is in place, DB_BLOCK_CHECKING is not required and thus not recommended.

C. Oracle Exadata Storage Server Software HARD checks operate transparently after enabling DB_BLOCK_CHECKSUM on a database.

D. Due to the different architecture that Exadata has with storage servers, compared to regular Storage Area Network, DB_LOST_WRITE_PROTECT need not be set.

E. Stretched RAC is the best alternative for Exadata that combines both HA and DR into one.

ANSWER: C

QUESTION NO: 4

You are concerned about how recovery from a failed Exadata Storage Server would work. Which statement is true about the Exadata CELLBOOT USB?

A. Exadata automatically copies OS binaries and configuration files from another cell during patching to sync the internal USB.

B. Regular Exadata Storage Server patches make sure that the internal USB is updated so that it can be used for recovery.

C. Changes to network configuration files are possible without using ipconf.pl as long as all relevant files are updated.

D. Some space from the CELLBOOT USB is used for cache metadata when write back flash cache is enabled.

E. Each patch that is performed on Exadata storage servers requires manual resync of the CELLBOOT USB.

ANSWER: A C

QUESTION NO: 5

Identify a recommended configuration to set up Auto Service Request (ASR) for Exadata.

A. Install ASR Manager on Exadata Database Server.

B. Install ASR Manager on Exadata Storage Server.

C. ASR is not recommended for Exadata; the Oracle Configuration Manager is preferred.

D. Install ASR Manager on a Standalone Server.

ANSWER: D

QUESTION NO: 6

Which two statements describe correct network configuration for Exadata Database Machine?

A. The InfiniBand network subnet manager runs on all database servers to achieve High Availability.

B. Oracle Clusterware communication is configured to use the management network.

C. The InfiniBand network interfaces on Linux servers are configured using active-passive bonding.

D. Database connections to the SCAN listener route through the Ethernet switch in the Exadata rack.

E. Database servers are deployed with three logical network interfaces configured: management, client access, and private.

ANSWER: C E

QUESTION NO: 7

Storage indexes are unique to the Exadata Database Machine and their primary goal is to reduce the amount of I/O required to service I/O requests for Exadata Smart Scan. Put the following steps in order:

1. The Exadata cell services software conducts I/O requests on I MO storage regions.

2. cellsrv checks the high and low values, and determines the storage region does not contain any values meeting the predicate.

3. The database is started.

4. Physical I/O to the region is bypassed if the query selection falls outside the high/low storage index storage.

5. A query is issued against the MYOBJ_CTRL table that has a predicate OBJECT_ID=1500.

6. A subsequent query is Issued against the MYOBJ_CTRL table that has a predicate OBJECT_ID=2234.

7. MYOBJ_STATE'S region index is populated with high and low values for the OBJECT_ID column during the I/O request.

A. 3. 7, 5, 2, 1, 6, and 4

B. 3, 7, 1, 5, 6, 2, and 4

C. 3, 6, 1. 7, 2, 5 and 4

D. 3, 5, 1, 7, 6, 2. and 4

ANSWER: D

QUESTION NO: 8

Why is ASM High redundancy an important configuration choice when rolling Exadata Storage Server patching is planned?

A. High redundancy protects from partner disk failure while a cell is offline being updated.

B. High redundancy forces ASM rebalance before allowing disks to be taken offline.

C. High redundancy speeds up ASM fast mirror resync when a cell is brought back online after patching.

D. Normal redundancy provides the same protection during rolling patching, so High redundancy is not important in this case

ANSWER: A

QUESTION NO: 9

The Exadata compute node, exadbs04, has been having issues for some time. The server had to be repaired and you just received a new server. Your LVM snapshot was corrupt and now the compute node must be re-image with an Oracle Support installation image. Which three tasks would you need to perform to re-image the compute node?

A. Mount the LVM backup image across the network and recover the system.

B. Remove exadbs04 from the RAC cluster and all associated Oracle Homes from the central inventory.

C. Create a CELLBOOT USB Flash Drive using an external USB drive.

D. Reboot the new server using a bootable recovery image from the external USB drive.

E. Reconfigure all site-specific settings (host name, IP addresses, NTP server, and so on).

ANSWER: B C E

QUESTION NO: 10

Which table compression technique will not work on Exadata without licensing the Oracle Advanced Compression Option?

A. COMPRESS

B. COMPRESS BASIC

C. COMPRESS FOR OLTP

D. COMPRESS FOR QUERY

E. COMPRESS FOR ARCHIVE

ANSWER: C