



# 1Z0-070<sup>Q&As</sup>

Oracle Exadata X5 Administration

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### QUESTION 1

You plan to migrate an Oracle database that supports an online transaction processing (OLTP) workload to your X6 Database Machine. The Database Machine database version is 11.2.

You plan to perform a physical database migration using Transportable Database.

Which two are requirements for this method?

- A. The source database must be deployed on a Little Endian platform,
- B. The source database must be at least 11.1.
- C. The source database must be at least 11.2.
- D. The source database must use only bigfile tablespaces.
- E. The source database must be deployed on a Big Endian platform.
- F. The source database must not use bigfile tablespaces.

Correct Answer: AC

Explanation:

Transportable database approach (TDB). If the source system is running Oracle 11.2 or above with Little Endian format, this method can be used to migrate the database to Exadata.

References: <https://www.toadworld.com/platforms/oracle/w/wiki/11551.managing-troubleshooting-exadatapart-3-migrating-databases-to-exadata-database-machine-best-practices>

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### QUESTION 2

Which four statements are true about the configuration of Auto Service Request (ASR) for use with an X5 Database Machine?

- A. ASR Manager software may be installed on one of the database servers in the Database Machine.
- B. ASR can connect to the Internet using Simple Network Management Protocol (SNMP), using a proxy server.
- C. ASR Manager can connect to the Internet directly with HTTPS.
- D. ASR Manager can connect to the Internet with HTTPS using a proxy server.
- E. ASR can connect to the Internet directly using Simple Network Management Protocol (SNMP).
- F. ASR Manager software may be installed on a server that is not part of the Database Machine.

Correct Answer: ACDF

Explanation: C: If you need to use HTTPS for security purposes, you can set up HTTPS/SSL for the ASR Manager HTTP receiver.



D: As part of the registration process for ASR Manager, you can optionally set the ASR Manager to access the internet through a proxy server.

References: [https://docs.oracle.com/cd/E37710\\_01/install.41/e18475/ch2\\_asr\\_manager.htm#ASRUD137](https://docs.oracle.com/cd/E37710_01/install.41/e18475/ch2_asr_manager.htm#ASRUD137)

### QUESTION 3

Which two are true about the allocation of I/O resources by IORM within the CELLSRV process?

- A. Database Writer I/O is always prioritized over all user I/O.
- B. If two consumer groups P and Q in the PROD database get 20% and 10% respectively of resource allocation, then the percentage of I/O resource would be the same if they got 10% and 5% respectively, and the interdatabase plan has changed, provided that the category plan is unchanged, and consumer groups P and Q are still mapped to the same categories.
- C. If two consumer groups C and D in the PROD database get 10% and 15% respectively, of resource allocation, then the percentage of I/O resource would be the same if they still got 10% and 15% respectively, and were remapped to a different category by the DBA, provided that the category plans and the interdatabase plans are unchanged.
- D. If two consumer groups A and B in the PROD database get 10% and 15% respectively, of resource allocation, then the percentage of I/O resource would be the same if they got 20% and 30% respectively, provided that the category plans and interdatabase plans are unchanged, and consumer groups A and B are still mapped to the same category.
- E. Log Writer I/O and Control File I/O are always prioritized over all user I/O.

Correct Answer: BE

Explanation:

B: Rules in an interdatabase resource plan specify allocations to databases, not consumer groups.

E: Redo and control file writes always take precedence.

Reference: Using IORM with Exadata

### QUESTION 4

In which scenario will griddisks residing on the same celldisk have balanced performance characteristics in an X5 High Capacity Exadata Storage Server?

- A. griddisks on memory based celldisks
- B. griddisks on hard disk-based celldisk consumed by ASM when creating diskgroups using ASM-based Intelligent Data Placement (IDP)
- C. griddisks on hard disk-based celldisks consumed by the Database Smart Flash Cache
- D. griddisks on Flash-based celldisks

Correct Answer: B

Explanation:



Intelligent Data Placement enables you to specify disk regions on Oracle ASM disks for best performance. Using the disk region settings, you can ensure that frequently accessed data is placed on the outermost (hot) tracks which have greater speed and higher bandwidth. In addition, files with similar access patterns are located physically close, reducing latency. Intelligent Data Placement also enables the placement of primary and mirror extents into different hot or cold regions.

References: [https://docs.oracle.com/cd/E11882\\_01/server.112/e18951/asmdiskgrps.htm#OSTMG10072](https://docs.oracle.com/cd/E11882_01/server.112/e18951/asmdiskgrps.htm#OSTMG10072)

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## QUESTION 5

Identify three valid configuration options that can be implemented during the initial configuration process of a new X5 Database Machine by using the Exadata Deployment Assistant.

- A. Virtualized Compute Node configuration
- B. OS users that own the Grid Infrastructure installation
- C. Cluster configuration for up to 32 clusters
- D. The size for the system area on the first two disks in each cell
- E. Virtualized Storage node configuration

Correct Answer: ACD

Explanation:

Oracle Exadata Deployment Assistant has two main phases

1.  
the customer provides naming, DNS, NTP, and networking details. This information is collected using the Oracle Exadata Deployment Assistant user interface. A configuration file is generated

2.  
the configuration file is pushed to the database node, and the validation and installation is

Oracle Exadata Deployment Assistant can configure Oracle Exadata Database Machine, Recovery Appliance, or Oracle SuperCluster.

References:

[https://docs.oracle.com/cd/E55822\\_01/AMOGD/configurator.htm#AMOGD22056](https://docs.oracle.com/cd/E55822_01/AMOGD/configurator.htm#AMOGD22056)

<https://www.toadworld.com/platforms/oracle/w/wiki/11469.oracle-exadata-deployment-assistance-oeda>