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QUESTION: 1

What model of the Exadata Database Machine come with 3 Infiniband switches?

- A. Quarter Rack of X2-2
- B. Half Rack of X2-2
- C. Full Rack of X2-2
- D. All models

Answer: C

Explanation:

	Database Machine Full Rack	Database Machine Half Rack	Database Machine Quarter Rack
Database Servers	8	4	2
Exadata Storage Servers	14	7	3
Infiniband Switches	3	2	2
Upgradability	Connect multiple Full Racks via the included InfiniBand fabric.	Field upgrade to Full Rack	Field upgrade from Quarter Rack to Half Rack

http://en.wikipedia.org/wiki/Oracle_Exadata

http://jde.fors.ru/portal/page?_pageid=105,260779&_dad=portal&_schema=PORTAL

QUESTION: 2

Which types of data are most likely to be cached In the Exadata Smart Flash Cache?

- A. Results of random reads.
- B. Results of table scans.
- C. Write to a mirror
- D. Redo data
- E. All data is cached In the Flash Cache

Answer: A

Explanation:

The Oracle Database and Exadata Storage Server Software work closely together to cache frequently accessed data. When the database sends a read or write request to Sun Oracle Exadata Storage Server, it includes additional information in the request about whether the data is likely to be read again and therefore whether it should be cached. Based on the information the database sends the Exadata Storage Server Software intelligently decides which data will be e-read, and is worth caching, and those operations that would just waste cache. Random reads Exadata Smart Flash Cache and the Sun Oracle Database Machine against tables and indexes are likely to have subsequent reads and normally will be cached and have their data delivered from the flash cache. Scans, or sequentially reading tables, generally would not be

cached since sequentially accessed data is unlikely to be subsequently followed by reads of the same data. Write operations are written through to the disk and staged back to cache if the software determines they are likely to be subsequently re-read. Knowing what not to cache is of great importance to realize the performance potential of the cache. For example, when writing redo, backups or to a mirrored copy of a block, the software avoids caching these blocks. Since these blocks will not be re-read in the near term there is no reason to devote valuable cache space to these objects or blocks. Only the Oracle Database and Exadata Storage Server software has this visibility and understands the nature of all the I/O operations taking place on the system. Having the visibility through the complete I/O stack allows optimized use of the Exadata Smart Flash Cache to store only the most frequently accessed data. All of this functionality occurs automatically without customer configuration or tuning and in most cases is the best use of the Exadata Smart Flash Cache.

<http://www.oracle.com/technetwork/middleware/bi-foundation/exadata-smart-flash-cache-twp-v5-1-128560.pdf>

QUESTION: 3

Your customer wants to use Hybrid Columnar Compression to get maximum compression on their data. Which option represents a best practice for achieving this goal?

- A. Load compressed files with Direct Path loading
- B. Sort incoming data on a column with a low cardinality
- C. Use DBFS and external files to load the data
- D. Use Data Pump to load data

Answer: A

Explanation:

Hybrid Columnar Compressed Tables

- New approach to compressed table storage
- Useful for data that is bulk loaded and queried
- Update activity is light

Data loaded using Direct Load uses Hybrid Columnar Compression

- Parallel DML, INSERT /*+ APPEND */, Direct Path SQL*LDR

Reference:

<http://www.oracle.com/technetwork/database/features/availability/311358-132337.pdf>

QUESTION: 4

Which statement would you make about sharing I/O resources in an Exadata environment?

- A. You can manage workloads within a database with Database Resource Manager.
- B. You can manage workloads across multiple databases with Database Resource Manager.
- C. You can manage workloads within a database with I/O Resource Manager.
- D. You cannot manage workloads across multiple databases.

Answer: C

Explanation:

<http://www.slideshare.net/mrabne/exadata-v2-for-oltp-and-dwh-2236244slide> 60

QUESTION: 5

How do you back up the software used on an Exadata storage cell?

- A. You use RMAN.
- B. You back up the software files using an operating system method.
- C. You do a complete copy of their system storage area.
- D. You do not need to backup this software, as there is an automated recovery mechanism built into each cell.

Answer: A

Explanation:

Exadata works with Oracle Recovery Manager (RMAN), a command-line and Enterprise Manager-based tool, to allow efficient Oracle database backup and recovery. All existing RMAN scripts work unchanged in the Exadata environment. RMAN is designed to work intimately with the server, providing block-level corruption detection during backup and restore. RMAN optimizes performance and space consumption during backup with file multiplexing and backup set compression, and integrates with Oracle Secure Backup (OSB) and third party media management products for tape backup. Migration can be done using Oracle Recovery Manager (RMAN) to backup from traditional storage and restore the data onto Exadata.

<http://www.oracle.com/us/solutions/datawarehousing/039572.pdf>

http://docs.google.com/viewer?a=v&q=cache:LRA3-6_fEdsJ:www.oracle.com/technetwork/database/features/availability/maa-tech-wp-sundbm-backup-final-129256.pdf+Exadata+storage+cell+backup+Oracle+Recovery+Manager&hl=en&gl=in&pid=bl&srcid=ADGEESjdZzFjI9-eUWzRYEY7N6AXoHwkH_Vib2u5xAU1_pK0gvCpcjU86uq5zyDhcgNnkpoz6q7waRnrjJET4mywoyRjZ91u9ehPU1Fafc9pDRDyC1i5h0fJdFs28nsUe3uejOSekOZ&sig=AHIEtBR_chRZ2XvxeJ2SJQ2tLIVwQbyZwQ

[www.oracle.com/technetwork/database/features/availability/maa-tech-wp-sundbm-backup-final-](http://docs.google.com/viewer?a=v&q=cache:LRA3-6_fEdsJ:www.oracle.com/technetwork/database/features/availability/maa-tech-wp-sundbm-backup-final-129256.pdf+Exadata+storage+cell+backup+Oracle+Recovery+Manager&hl=en&gl=in&pid=bl&srcid=ADGEESjdZzFjI9-eUWzRYEY7N6AXoHwkH_Vib2u5xAU1_pK0gvCpcjU86uq5zyDhcgNnkpoz6q7waRnrjJET4mywoyRjZ91u9ehPU1Fafc9pDRDyC1i5h0fJdFs28nsUe3uejOSekOZ&sig=AHIEtBR_chRZ2XvxeJ2SJQ2tLIVwQbyZwQ)

[129256.pdf+Exadata+storage+cell+backup+Oracle+Recovery+Manager&hl=en&gl=in&pid=bl&srcid=ADGEESjdZzFjI9-eUWzRYEY7N6AXoHwkH_Vib2u5xAU1_pK0gvCpcjU86uq5zyDhcgNnkpoz6q7waRnrjJET4mywoyRjZ91u9ehPU1Fafc9pDRDyC1i5h0fJdFs28nsUe3uejOSekOZ&sig=AHIEtBR_chRZ2XvxeJ2SJQ2tLIVwQbyZwQ](http://docs.google.com/viewer?a=v&q=cache:LRA3-6_fEdsJ:www.oracle.com/technetwork/database/features/availability/maa-tech-wp-sundbm-backup-final-129256.pdf+Exadata+storage+cell+backup+Oracle+Recovery+Manager&hl=en&gl=in&pid=bl&srcid=ADGEESjdZzFjI9-eUWzRYEY7N6AXoHwkH_Vib2u5xAU1_pK0gvCpcjU86uq5zyDhcgNnkpoz6q7waRnrjJET4mywoyRjZ91u9ehPU1Fafc9pDRDyC1i5h0fJdFs28nsUe3uejOSekOZ&sig=AHIEtBR_chRZ2XvxeJ2SJQ2tLIVwQbyZwQ)

QUESTION: 6

Which statement properly describes potential allocation for a grid disk?

- A. A grid disk must use all of a cell disk.
- B. A grid disk can only use portions of a cell disk across all cells.
- C. A grid disk can use portions of a cell disk on a subset of cells.
- D. A grid disk can span multiple Exadata Storage Server cells.

Answer: C

Explanation:

Space for grid disks can be allocated in an interleaved manner. Grid disks that use this type of space allocation are referred to as interleaved grid disks. This method attempts to equalize the performance of the grid disks residing on the same cell disk rather than having the grid disks that occupy the outer tracks getting better performance at the expense of the grid disks on the inner tracks.

[http://webcache.googleusercontent.com/search?q=cache:1jN0wMz6f34J:vishalgupta.com/oracle/](http://webcache.googleusercontent.com/search?q=cache:1jN0wMz6f34J:vishalgupta.com/oracle/Docs/ExadataV2/doc.112/e13861/whatsnew.htm+oracle+exdata+grid+disk&cd=5&hl=en&ct=clnk&gl=in&source=www.google.co.in)

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`CREATE GRIDDISK ALL PREFIX=prefix`—This `CELLCLI` command automatically creates grid disks on all available Exadata cell disks.

Note that the name you provide for prefix should be the same as the disk group name. For example, to create grid disks for your ASM disk group `DATA`, use the `CREATE GRIDDISK ALL PREFIX='DATA'` command. Because no size is specified in this example, the grid disk consumes the whole cell disk.

http://www.oracle86.com/ora_dir/server.111/b28282/configbp001.htm

QUESTION: 7

Which resource plan prioritizes workload in the I/O Resource Manager?

- A. Storage plan
- B. Category plan
- C. Inter-database plan
- D. Intra-database plan

Answer: B

Explanation:

http://docs.google.com/viewer?a=v&q=cache:fLl_2ol_sGMJ:www.oracle.com/technology/resources/whitepapers/2010/11/041509_65094_ppt.ppt+I/O+Resource+Manager+Category+,Inter-database+,+Intra-database+plan&hl=en&gl=in&pid=bl&srcid=ADGEESj1eixF5XksWdThz5Le4XNNbHJPmaZduIvdA14IuDaeH69ptNV7h9-2eATr8UnGkY5D1E_IA2PKGt0cnxFcUU7BToYvC_aQuJAALthnkfKVmmfMh2yVuXHIOIJqli6CnWzD9KjX&sig=AHIEtbRS7Q1IwLxVZqj8bGV0PRI9jAZ0igslide 29-30

QUESTION: 8

What does the role attribute of a DB plan indicate?

- A. The role specified for the category
- B. The role specified for the user
- C. The role specified in a Data Guard environment
- D. The role specified for the application

Answer: B

QUESTION: 9

If a hard drive is removed from a storage cell, what must you do?

- A. Nothing.
- B. The cell must be rebooted.
- C. You must alter ASM to alert it.
- D. You must recreate any grid disks that use the drive.

Answer: A

Explanation:

Automatic addition of replacement disk to the disk group: All the required Exadata operations to re-create the disk groups, and add the grid disks back to the original disk group are now performed automatically when a replacement disk is inserted after a physical disk failure.

- Automatic cell restart: Grid disks are automatically changed to online when a cell recovers from a failure, or after a restart.

<http://webcache.googleusercontent.com/search?q=cache:1jN0wMz6f34J:vishalgupta.com/oracle/>



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