



1Z0-027^{Q&As}

Oracle Exadata X3 and X4 Administration

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QUESTION 1

Which three must be true for Smart Scans to be done?

- A. Executing a query in parallel
- B. Setting `_serial_direct_read=true` in the session issuing the SQL statements
- C. Having direct path reads used at run time
- D. Having a 4 megAUsize for the ASM diskgroup containing the tablespace in which tables accessed by a query are stored
- E. `Cell_offload_process = true` for the ASM diskgroup containing the tablespace in which tables accessed by a query are stored.
- F. `cell.smart_scan_capable=true` for the ASM diskgroup containing the tablespace in which tables accessed by a query are stored.

Correct Answer: ACF

F:ASM Diskgroup has an attribute: `cell.smart_scan_capable` ?Must be set to TRUE for Smart Scans to work

QUESTION 2

You are about to run the `oplan` utility to patch the servers on your test Database Machine before patching the production environment.

The following task might be performed:

- A. Test the failback procedure
- B. Run the `exachk` utility
- C. Read the README file.
- D. Automate the patch application process as appropriate.
- E. Verify that the patch provides the functionality it is meant to.
- F. Apply the patch.
- G. Evaluate the system performance. In which order should the tasks be performed to patch in the recommended fashion?
- H. C, B, D, F, B, E, A
- I. C, D, F, B, E, G, A, B
- J. C, B, D, F, E, G, A
- K. C, B, D, F, E, A, G



L. C, B, D, F, B, E, G, A

Correct Answer: B

Note: *Schedule regular health checks with Exachk ?Detects bad disks, faulty hardware, incorrect configuration ?At least every 90 days ?Before and after patching/upgrades ?Follow recommended best practices

*we are recommending running exachk or Healthcheck (depending on your DBM/Exadata model) *before* maintenance and *after* maintenance.

QUESTION 3

You have two very large databases supporting OLTP workloads which run on multiple small-blade styleservers in a cluster and which require optimal latencyfor I/O.

You plan to migrate them to a Database Machine once a capacity planning exercise isfinished.

The database backup strategy requires that backups are written directly to media.

High availability requirements state that you must be able to survive node failures at any time.

Which three Database Machine components or features would you recommend to support these requirements?

- A. Use of write back flash cache
- B. Use of smart flash logs
- C. High capacity disks in the Database Machine
- D. High performance disks in the Database Machine
- E. A high capacity expansion full rack
- F. A high performance expansion full rack

Correct Answer: BDE

Explanation: B:The Exadata Smart Flash Cache feature of the Exadata Storage Server Software intelligently caches database objects in flash memory, replacing slow, mechanical I/O operations to disk with very rapid flash memory operations.

QUESTION 4

Which three factors should you consider when choosing a method for migrating a database to the Database Machine?

- A. Typeof database workload
- B. Number of tablespaces in the source database
- C. Size of the source database
- D. Endian format of the source database



E. ASM attributes and allocation unit (AU) size of the diskgroups used by the source database

Correct Answer: ACD

Explanation: A:Use Real Production Workload

?Real Application Testing (RAT)

?Database Workload Replay

?SQL Performance Analyzer (SPA)

D:

*Endianformat: Non-Exadata format

Reference:Exadata MAA Best Practices,Migrating Oracle Databases

QUESTION 5

Which two are Oracle recommendations for media based backups performed for a database running on a Database Machine?

- A. Allocate equivalent number of channels and instances per tape drive.
- B. Perform periodic level 0 backups and daily cumulative level-1 backups.
- C. Use the InfiniBand network between the database server and media server.
- D. Configure Recovery Manager (RMAN) channels to connect to the least loaded instances.
- E. UseInfiniBand network between the media server and the storage servers.

Correct Answer: AC

A:Configure one RMAN channel per tape drive and add tape drives to scale backup rates.

C:Configure the Preferred Network Interface (PNI) to direct the Oracle Secure Backup traffic over the InfiniBand network interface.

Example:

```
ob> lspni (List Preferred Network Interface)
```

```
mediaserver1:
```

```
PNI 1:
```

```
interface: mediaserver1-ib
```

```
clients: dbnode1, dbnode2, dbnode3, dbnode4,
```

```
dbnode5, dbnode6, dbnode7, dbnode8
```

```
PNI 2:
```



interface: mediaserver1

clients: adminserver

dbnode1:

PNI 1:

interface: dbnode1-ib

clients: mediaserver1

Note:

*Using the Sun ZFS Backup Appliance as an Oracle RMAN backup target for an Oracle Exadata system delivers much faster backup and recovery, enabling organizations to achieve shorter recovery time objectives and shrink backup

windows. The appliance is designed for high sustained read and write I/O performance, and it is connected to the Oracle Exadata system via a high-throughput InfiniBand network fabric.

*As the only unified storage vendor to support InfiniBand as a storage network for backup and restore operations, Oracle is leading the way with native high-bandwidth interconnects. *The InfiniBand network provides 40 Gb of bandwidth per

port between the database servers, storage cells, and the Sun ZFS Backup Appliance. Backup and restore operations can be automatically parallelized across all database nodes, Oracle Exadata storage cells, Sun ZFS Backup Appliance channels, and controllers.

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