



1Z0-338^{Q&As}

Oracle Exadata Database Machine and Cloud Service 2017
Implementation Essentials

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QUESTION 1

Identify three customer options for hosting the Platinum Services Advanced Support Gateway. (Choose three.)

- A. Purchase the recommended x86 64-Bit gateway hardware from Oracle.
- B. Install in Oracle Virtual Machine with required hardware.
- C. Install on Exadata Engineered System.
- D. Provide individual x86 64-Bit gateway hardware.
- E. Install on Oracle Database Appliance.

Correct Answer: ABC

Reference: <http://www.oracle.com/us/assets/platinum-services-faq-1653259.pdf>

QUESTION 2

What are three ways to be informed of an Exadata Storage Sever disk failure? (Choose three.)

- A. review of the database server iostat output
- B. alert notifications through email when SMTP notification is configured
- C. review of the ILOM log
- D. review of the output of LIST ALERTHISTORY
- E. review of the output of SELECT STATUS FROM V\$DATAFILE
- F. alert notifications in the Enterprise Manager Exadata Plug-In

Correct Answer: BDF

QUESTION 3

How would you ensure that batch jobs don't impact the performance of online queries that use the same database?

- A. Configure resource plans by using the I/O Resource Manager on the storage cells, giving priority to query workloads.
- B. Configure and enable Parallel Query.
- C. Deploy Instance Caging to control batch jobs.
- D. Build a Database Resource Management Plan, giving priority to query workloads.
- E. Configure IORM to disable Flash Cache usage for batch workloads.



Correct Answer: D

QUESTION 4

Your customer has encountered some system disk issues and has been told that a “storage cell rescue procedure” must be implemented.

What will this procedure accomplish?

- A. It will perform a predictive disk failure replacement for cell disks.
- B. It will recover the Exadata system volumes by using the internal USB flash disk.
- C. It will perform cell flash cache failure replacement.
- D. It will perform a complete storage server hardware replacement.
- E. It will perform a database server disk replacement.

Correct Answer: BCD

QUESTION 5

Which statement is true about High Availability (HA) in an Exadata environment?

- A. When a standby database is in place, `DB_BLOCK_CHECKING` is not required and thus is not recommended.
- B. The checksums that are performed on the Exadata Storage Server ensure logical consistency of the block content.
- C. Stretched RAC is the best alternative for Exadata that combines both HA and DR into one.
- D. Due to the different architecture that Exadata has with storage servers when compared to regular Storage Area Network, `DB_LOST_WRITE_PROTECT` need not be set.
- E. The Oracle Exadata Storage Server Software HARD checks operate transparently after enabling `DB_BLOCK_CHECKSUM` on a database.

Correct Answer: E

QUESTION 6

Which two statements are true about the two types of Exadata storage servers, the HC storage server and the EF storage server?

- A. The EF storage servers contain 8 X 3.2TB PCIe flash cards.
-



- B. The HC storage servers contain 12 X 8TB hard disks and 4 X 3.2TB PCI flash cards.
- C. The HC storage server is an all disk storage server with no flash containing 12 X 8TB hard disk.
- D. The EF storage server contains 8 X 3.2TB PCI flash card and can be upgraded with 4 more a total of 12.
- E. The EF storage server contain 8 X 3.2TB PCI flash cards and 4 X 8TB disk drives.

Correct Answer: AB

QUESTION 7

Put the full backup and the correct order, if your customer wants to migrate to Exadata.

- A) On Exadata, start the database in nonmount mode.
- B) Restore the control file.
- C) Restrict user and application access to the database.
- D) Make the backup files accessible from the Exadata system.
- E) Restore the database.
- F) Mount the database.
- G) Recover the database.
- H) Take a full database backup.

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

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

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

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

Correct Answer: A

Reference: Expert Oracle Exadata By Kerry Osborne, Randy Johnson, Tanel Poder page 452

QUESTION 8

Which three features are unique to Exadata Storage? (Choose three.)

- A. grid disks with default AU allocation sizes of 1 MB
- B. usage of flash technology to cache recently used data



- C. prioritization of disk I/Os based on the database
- D. prioritization of OLTP I/Os over scan I/Os
- E. database storage flash cache space allocation guarantees and limits

Correct Answer: ACE

QUESTION 9

Consider the following software changes that are performed manually on a Linux server:

1.
Changes for Linux kernel firewall configuration
2.
Changes for custom performance monitoring tools
3.
Changes for security scan tools
4.
Changes for Linux system performance optimization

Which of the software changes listed are permitted on Exadata Storage Servers?

- A. only 3
- B. 1, 2, 3, and 4
- C. none
- D. only 2
- E. only 1 and 2
- F. only 2 and 3

Correct Answer: E

QUESTION 10

Which statement is true about Exadata Storage Servers?

- A. Exadata Storage Servers automatically delete old diagnostic and metric files.



- B. Exadata requires a running database instance on all storage servers and database servers.
- C. Redundancy for the user data that is stored in a database that is running on Exadata is achieved with RAID5.
- D. Communication between a database and an Exadata storage flows over low latency 10 Gigabit Ethernet.
- E. Exadata uses network affinity to determine which storage server data is written.

Correct Answer: A

QUESTION 11

Which two statements are true about CellCLI? (Choose two.)

- A. CellCLI can be used to back up the Exadata storage cells or make a bootable disk to restore the cell.
- B. With a simple CellCLI command, you can synchronize changes to all the storage cells in the Exadata realm.
- C. Using CellCLI, you can stop and start the ASM instances that are using the grid disks on the Exadata storage cell.
- D. Using a CellCLI command, you can change the SNMP subscribers or add multiple SNMP subscribers.
- E. Using a CellCLI command, you can see whether grid disks are being used by ASM or not.

Correct Answer: DE

QUESTION 12

Which three statements describe the memory capabilities of the X6-2 Exadata system?

- A. The database server come with 256GB memory default.
- B. The database server can contain 768GB memory.
- C. The HC and EF storage servers contain 128GB memory.
- D. The database server come with 512GB memory by default.
- E. The HC and EF server come with 512GB memory default.

Correct Answer: ABC

QUESTION 13

Your government customer has purchased a full rack of Exadata. The customer has two departments that would like to



share the Exadata Database Machine but the concern is that department A will be able to see data from department B.

Which architecture would you suggest to solve this deployment issue?

A. Split the configuration by using Oracle Nimbula's cloud software so that four database servers and seven cells can be used by department A and the rest can be used by department B.

B. Split the configuration and use ASM-Scoped Security so that four database servers and seven cells can be used by department A and the rest can be used by department B.

C. Set up instance caging to ensure that department A has access only to four database servers and seven cells and department B has access to the rest.

D. Define the split by setting up database services that are specific to department A and department B.

Correct Answer: D

QUESTION 14

Storage indexes are unique to 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 1 MB storage regions.

2.

cellsrv checks the high and low values, and determines that the storage region does not contain any values that meet 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.

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

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



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

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

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

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

Correct Answer: E

QUESTION 15

Which three statements are true about the Enterprise Manager setup in Exadata? (Choose three.)

A. The Exadata Plug-In is automatically installed with EM Agent 12cR1.

B. When installing Enterprise Manager after a Platinum Services installation, you should reuse the existing EM Agent.

C. InfiniBand Switches are monitored remotely.

D. Enterprise Manager creates a schematic of all servers and their health in the Exadata rack.

E. Enterprise Manager shows the health of individual ports on the InfiniBand Switches.

Correct Answer: CDE

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