

1Z0-485^{Q&As}

Oracle Exadata Database Machine

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QUESTION 1

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).

Correct Answer: BCE

QUESTION 2

Your customer has purchased their brand new Exadata Database Machine X3-2 Full rack to achieve 20- TB-per-hour backups on their 300 TB database. You have been called to determine why they are not able to achieve even half that rate. Use the information in the image below to identify two reasons their backups are still slow.

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FLOW	COMPONENTS	QUANTITY	ESTIMATED RATE (GB/SEC)	THROUGHPUT RATE (GB/SEC)
1	Exadata Cell	14	1 ^a	14
2	Database Server	8	2.0 ^b	16
3	Network to Media Server:			
	a) Media Server InfiniBand HCA using TCP/IP	2	2	4
	b) Media Server 10GigE Active/Active NICs	4	1	4
	c) Media Server GigE NICs	4	0.12	0.48
4	Media Server to Tape Library SAN ^c Links	4	0.8	3.2
5	Tape Drives (LTO4)	14	0.17	2.3

- A. LVM snapshots are not configured properly on the Database Server.
- B. The Media Server to Tape Library transfer is causing a bottleneck.
- C. The number of tape drives is causing a bottleneck.
- D. Exadata backups are being performed using RMAN over the 10 Gigabit Ethernet network.
- E. The number of database servers is causing a bottleneck.

Correct Answer: BC

QUESTION 3

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?

Correct Answer: AB

QUESTION 4

Which three statements are true about Automatic Degree of Parallelism (Auto DOP) on Exadata?

- A. Auto DOP is an exclusive feature in Exadata, which allows the database optimizer to evaluate each statement and run it in parallel without special hints.
- B. Auto DOP is disabled by default and must be enabled before SQL statements can take advantage of its features.
- C. Auto DOP is enabled by default on Oracle 11gR2, allowing full use of its features.
- D. Oracle's Auto DOP algorithms calculate the Degree of Parallelism based on the table's block counts.
- E. SQL statements that take advantage of Auto DOP can be identified by using data from Oracle Automatic Workload Repository (AWR) or Enterprise Manager's Monitored SQL Executions page.

Correct Answer: BDE

QUESTION 5

Which statement is true about Enterprise Manager 12c for Exadata?

- A. EM Agents are installed on each database and storage node.
- B. EM Agents should not be installed on Exadata. Remote monitoring is the best practice.
- C. EM Agents can communicate to storage cells via SSH.
- D. The Exadata Plug-In for monitoring switches is installed in each EM Agent.
- E. Storage cells communicate directly to the EM Management Server via SNMP and/or SMTP.

Correct Answer: D

QUESTION 6

If your customer wants to save storage space by compressing tables that are read frequently but rarely updated, which compression technique would you recommend?

- A. OLTP
- B. ARCHIVE HIGH
- C. QUERY HIGH
- D. ARCHIVE LOW
- E. BASIC

Correct Answer: B

QUESTION 7

You get a Host Unreachable error when you attempt to connect to a server through a network terminal command line. What are two other ways in which you can connect?

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- A. Use the ILOM Web GUI.
- B. Use the dcli command at the root prompt on a database node.
- C. Attach a terminal device to the back panel of the server with a serial cable.
- D. Connect by using SQL *Plus.
- E. Log in as root on the database node using the Net1 IP address.

Correct Answer: AC

QUESTION 8

Identify three Exadata Storage Server software processes and their purpose?

- A. CELLSRV: The Cell Server is responsible for servicing disk I/O and predicate processing offload.
- B. CELLSRV: The Cell Server is responsible for balancing workload to other storage servers. 100% Real QandAs | 100% Real Pass
- C. MS: The Management Server is responsible for storage cell management and configuration.
- D. MS: The Management Server is responsible for starting a local Enterprise Manager agent.
- E. RS: The Restart Server is responsible for Automatic Storage Management (ASM) instance restart.
- F. RS: The Restart Server is responsible for CELLSRV and MS monitoring and restart.

Correct Answer: ACF

QUESTION 9

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

Correct Answer: C

QUESTION 10

What are three ways to be informed of an Exadata Storage Server disk failure?

- A. review of the output of LIST ALERTHISTORY
- B. review of the output of SELECT STATUS FROM VSDATAFILE
- C. review of the ILOM log
- D. alert notifications through email when SMTP notification is configured
- E. alert notifications in the Enterprise Manager Exadata Plug-In 100% Real QandAs | 100% Real Pass
- F. review of database server iostat output

Correct Answer: ADE

QUESTION 11

Your customer is hesitant to install the Oracle Configuration Manager in their environment. Give them three ways in which it will benefit their Exsdata Database Machine support experience and potentially resolve some of the issues they are having with the length of time it is taking Oracle to process their Exadata Service Requests (SRs).

- A. Host information can be gathered and sent to Oracle for license compliance.
- B. Potential issues can be addressed before they impact operations.
- C. Priority handling can be extended for SRs, with attached configuration.
- D. Exadata patching cannot be done successfully without the Oracle Configuration Manager.

E. Root cause analysis can be accelerated.

Correct Answer: BCE

QUESTION 12

You are measuring the I/O savings provided by storage indexes for Table A. One of your scripts displays the I/O savings as a result of the storage indexes. Which two statements are true?

```
SQL> select count (*) from transmap.mymap_comp
```

```
2 where map_id between 400 and 500;
```

```
COUNT(*)
```

```
103000
```

```
Elapsed: 00:00:00.08
```

```
SQL> select b.name, a.value/1024/1024 value
```

```
from v$smystat a, v$statname b,
```

```
where b.statistic# = a.statistic#
```

```
and b.name in ('cell physical IO bytes eligible for predicate offload', 'cell physical IO interconnect bytes', 'cell physical IO bytes saved by storage index',
```

```
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```

```
'cell physical IO interconnect bytes returned by smart scan') order by 1;
```

```
Statistic Value (MB)
```

```
----- cell physical IO bytes eligible for  
predicate offload 2,255 .09 cell physical IO bytes saved by storage index .00 cell physical IO interconnect bytes 1.72
```

```
cell physical IO interconnect bytes returned by smart scan 1.68
```

A. The storage indexes were disabled using the DISABLE_STORAGE_INDEX Parameter.

B. Storage Index data is not on the Cell Server's region index memory structures yet because this predicate has not been used.

C. Since the database was started, no queries were run against this table with the same predicate.

D. The storage indexes reduced the amount of physical I/O bytes significantly for this query.

Correct Answer: BC

QUESTION 13

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Which statement is true about the patching features provided in Platinum Services?

- A. Patching services are available for the full software stack up to twice per year.
- B. Patching support includes Exadata, Exalogic, and Database Appliance.
- C. Rolling window and complete down time approaches are two options to patching.
- D. Platinum covers Exadata storage software and firmware patching, but the customer must perform database patching.

Correct Answer: D

QUESTION 14

How would you execute CellCLI commands and scripts?

- A. using SQL*Plus on database nodes
- B. by CellCLI commands executed on the database nodes
- C. using third party tools after installing the CellCLI RPM plug-in
- D. directly executing the commands and scripts on the Exadata storage cell
- E. remotely by connecting to Port 1521 using SSL

Correct Answer: D

QUESTION 15

In looking to improve query performance for your Data Warehouse, select the best way that Exadata's Flash Cache feature can be leveraged?

- A. Enable Smart Flash Log.
- B. Execute alter table ... cell_flash_cache=keep on heavily scanned tables.
- C. Enable Write Back Flash Cache.
- D. Create an ASM diskgroup on Flash Cache and move the indexes from disk to Flash.

Correct Answer: B

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