



# 1Z0-054<sup>Q&As</sup>

Oracle Database 11g: Performance Tuning

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**QUESTION 1**

Examine the following block:

BEGIN

```
DBMS_WORKLOAD_REPOSITORY.DROP_BASELINE (baseline_name => '\\peak baseline\\', cascade => FALSE,  
dbid => 3310949047);
```

END;

Why would you use the FALSE value for the CASCADE parameter while dropping the baseline?

- A. because it does not remove snapshots associated with the baseline
- B. because it does not drop the template that is used to create the baseline
- C. because it does not remove the baseline from the performance page if it appears there
- D. because it does not remove the Automatic Database Diagnostic Management (ADDM) results from the Automatic Workload Repository (AWR) that were generated using the baseline

Correct Answer: A

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**QUESTION 2**

You identified poorly performing SQL statements that use bind variables. You want to examine the execution plans for the most recently executed statements for further diagnosis. Which method would you recommend to view the execution plans?

- A. SQL\*Plus Autotrace
- B. the dbms.xplan package
- C. EXPLAIN PLAN for SQL statements
- D. the SQL trace utility to generate trace files and read the formatted output using the tkprof utility

Correct Answer: B

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**QUESTION 3**

Examine the initialization parameter values for the instance given below: NAME TYPE VALUE

```
-----  
optimizer_capture_sql_plan_baselines boolean FALSE  
optimizer_dynamic_sampling integer 2  
optimizer_features_enable string 11.1.0.6  
optimizer_index_caching integer 0  
optimizer_index_cost_adj integer 100  
optimizer_mode string ALL_ROWS  
db_file_multiblock_read_count integer 64  
The index created on the column used in the WHERE clause of the query. You notice that the query is not using the index.
```



Instead of an index scan, a full table scan is used. View the Exhibit and examine the autotrace output for a query.

```
select * from employees where employee_id=107;
```

#### Execution Plan

Plan hash value: 1601196873

Id	Operation	Name	Rows	Bytes	Cost (%CPU)	Time
0	SELECT STATEMENT		1	71	3 (0)	00:00:01
* 1	TABLE ACCESS FULL	T	1	71	3 (0)	00:00:01

#### Predicate Information (identified by operation id):

```
1 - filter("EMPLOYEE_ID"=107)
```



What could be the reason for it? (Choose all that apply.)

- A. The OPTIMIZER\_INDEX\_COST\_ADJ initialization parameter has a low value.
- B. The DB\_FILE\_MULTIBLOCK\_READ\_COUNT initialization parameter has a low value.
- C. The statistics for the table and all the indexes associated with the table are not current.
- D. The table has less than DB\_FILE\_MULTIBLOCK\_READ\_COUNT blocks under the high- water mark.

Correct Answer: CD

## QUESTION 4

View the Exhibit and examine the partial output from the following query in an online transaction processing (OLTP) database: SQL>SELECT intsize\_csec,metric\_name,value, metric\_unit FROM v\$sysmetric;

Which two conclusions can you draw about the database from these metrics? (Choose two.)

INTSIZE_CSEC	METRIC_NAME	VALUE	METRIC_UNIT
6000	Database CPU Time Ratio	32.8442604	% Cpu/DB_Time
6000	Response Time Per Txn	9.17153333	CentiSeconds Per Txn
6000	Buffer Cache Hit Ratio	95	%(LogRead - PhyRead)/LogRead
6000	Row Cache Hit Ratio	94.5074627	%(Hits/Gets)
6000	Library Cache Hit Ratio	93.2857143	%(Hits/Pins)
6000	PGA Cache Hit %	91	%(Bytes/TotalBytes)



- A. The buffer cache is inadequately sized for the workload.
- B. Very few executions of SQL statements resulted in reparsing.



- C. There were no multipass executions in the Program Global Area (PGA).
- D. The database spends more time in wait events in comparison to statement processing.

Correct Answer: BD

## QUESTION 5

View the Exhibit and examine the Automatic Database Diagnostic Monitor (ADDM) performance analysis. Identify the correct description of the Impact(%) column in the Exhibit.

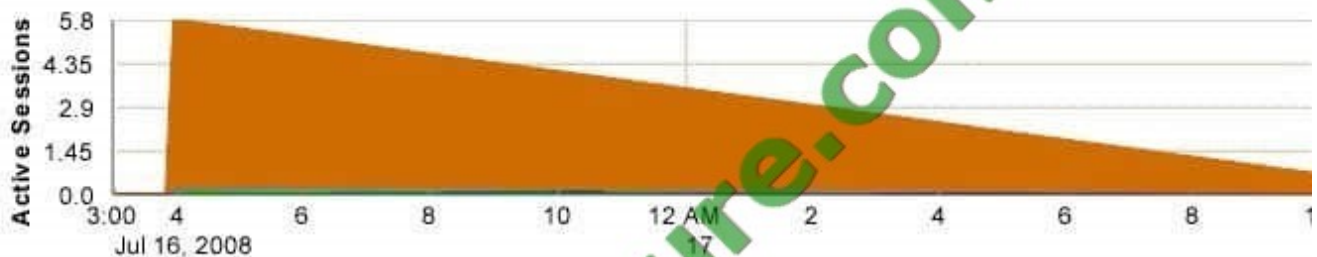
### Automatic Database Diagnostic Monitor (ADDM)

Page Refreshed Jul 17, 2008 1:08:52 PM GMT+07:00

Refresh

#### Database Activity

The icon selected below the graph identifies the ADDM analysis period. Click on a different icon to select a different a



**TIP** For an explanation of the icons and symbols used in this page, see the [Icon Key](#)

#### ADDM Performance Analysis

Task Name: ADDM:1159023676\_1\_740 (End Time: Jul 16, 2008 3:56:35 PM)

Task Owner: SYS  
Average Active Sessions: 5.8  
Period Start Time: Jul 16, 2008 3:49:31 PM GMT+07:00  
Period Duration: 7.1 (minutes)

Impact (%)	Finding	Occurrences (last 24 hrs)
100	Top SQL by DB Time	4 of 9
94.7	Buffer Busy	3 of 9

- A. It is the time consumed by the corresponding issue compared with the database time for the analysis period.
- B. It is the time consumed by the corresponding issue compared with the response time for the analysis period.
- C. It is the workload volume by the corresponding issue compared with the SYSTEM\_MOVING\_WINDOW baseline for the analysis period.



D. It is the resource consumed by the corresponding issue compared with the SYSTEM\_MOVING\_WINDOW baseline for the analysis period.

Correct Answer: A

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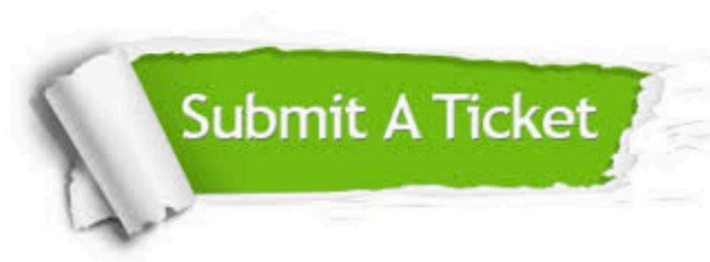
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