



1Z0-064^{Q&As}

Oracle Database 12c: Performance Management and Tuning

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QUESTION 1

Your database supports a DSS workload. In an application, a few complex queries that contain multiple functions and expressions are using materialized views. You notice that some queries are performing poorly because they are not benefiting from query rewrites.

Which three actions would you take to improve the performance of queries? (Choose three.)

- A. Create a SQL Tuning Set (STS) and submit as input to the SQL Access Advisor to generate recommendations about query rewrite and fast refresh for materialized views.
- B. Use the DBMS_MVIEW.EXPLAIN_REWRITE procedure to analyze why a query failed to rewrite.
- C. Create an STS and submit as input to the SQL Performance Analyzer to get recommendations about improving the performance of queries.
- D. Use the DBMS_ADVISOR.TUNE_MVIEW procedure to get recommendations about rewriting materialized views.
- E. Use the DBMS_ADVISOR.QUICK_TUNE procedure to analyze queries based on the usage of query rewrite with materialized views.

Correct Answer: ACE

QUESTION 2

The SALES table has over one million rows. Statistics for the SALES table and its dependent objects are gathered by the Oracle AutoTask task during a predefined maintenance window.

Examine the query:

```
SQL> SELECT count (*)  
       FROM sh.sales  
       WHERE cust_id = 1234 AND prod_id > 605;
```

Which two actions can improve the accuracy of cardinality estimates for this query?

- A. ensuring that histograms exist for the CUST_ID and PROD_ID columns
- B. setting the OPTOMIZER_DYNAMIC_SAMPLING parameter to 4 to augment the default standard statistics
- C. setting the FORCE parameter of the GATHER_*_STATS procedure to TRUE and gathering statistics for the SALES table and its dependent objects
- D. gathering system statistics during peak workload time to augment the standard statistics

Correct Answer: AD

QUESTION 3



Your database supports an OLTP workload during the day and batch processing at night. You want to monitor performance metrics to detect any degradation of performance in both types of workloads over a time period of 30 days.

Examine this list of possible steps:

1.

Create a fixed baseline.

2.

Create a baseline template.

3.

Create a new moving window baseline.

4.

Increase the retention period default value to 30 days.

5.

Increase the size of the existing moving window baseline to 30 days.

6.

Create warning and critical alerts for the relevant metrics.

7.

Enable adaptive thresholds to detect the workload patterns and specify a high-significance-level threshold type.

8.

Enable adaptive thresholds to detect the workload patterns and set different threshold values as a percentage of the maximum value.

Which option represents the required steps in the correct order? (Choose the best answer.)

A. 5, 7

B. 2, 4, 3

C. 3, 4, 8

D. 4, 5, 7

E. 5, 1, 6, 8

Correct Answer: E

QUESTION 4



Examine the initialization parameters set for a database instance:

NAME	TYPE	VALUE
dbwr_io_slaves	integer	0
db_writer_processes	integer	1
filesystemio_options	string	NONE
disk_asynch_io	boolean	TRUE

The database supports an OLTP workload. Applications connect to the instance using shared server connections and perform small, random I/Os. All the data files are on the same disk. You notice free buffer wait events for sessions in the database instance.

To solve the problem, you increase the size of the buffer cache. But after some time, you notice sessions waiting again on free buffer waits.

What will you recommend to alleviate the issue? (Choose the best answer.)

- A. Run the I/O calibration tool.
- B. Configure the database instance to make asynchronous I/O available to DBWR.
- C. Spread the data files over multiple disks, controllers, and I/O buses to ensure that there are no hotspots in the I/O subsystem.
- D. Configure dedicated server connections for the applications.

Correct Answer: B

QUESTION 5

A parallel SQL statement is taking a long time to execute. You want to verify how the server processes are dividing work.

How should you determine this?

- A. by using Real-Time ADDM
- B. by using services
- C. by using SQL Tuning Advisor
- D. by using ASH
- E. by using Real-Time SQL monitoring

Correct Answer: B

Reference: https://docs.oracle.com/cd/B10501_01/server.920/a96520/tuningpe.htm



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