



1Z0-064^{Q&As}

Oracle Database 12c: Performance Management and Tuning

Pass Oracle 1Z0-064 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.passapply.com/1z0-064.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Oracle
Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers





QUESTION 1

Examine the parameters set for a database instance: The database supports a mixed workload. Users complain about the increased response time of a few DSS queries. During investigation, you execute the query:

NAME	TYPE	VALUE
memory_max_target	big integer	0
memory_target	big integer	0
pga_aggregate_target	big integer	256M
sga_max_size	big integer	1G
sga_target	big integer	1G

```
SQL> SELECT name,value FROM v$sysstat WHERE name LIKE 'workarea executions%';
NAME                                VALUE
-----                                -
workarea executions - multipass      557
workarea executions - optimal        47256
workarea executions - onepass        1146
```

Based on the output, which two are possible ways to improve the performance of the queries? (Choose two.)

- A. Enable temporary undo.
- B. Enable Automatic Memory Management.
- C. Increase the number of DBWn processes.
- D. Enable Automatic Shared Memory Management.
- E. Increase the value of the SGA_TARGET parameter.
- F. Increase the value of the PGA_AGGREGATE_TARGET parameter.

Correct Answer: CE

QUESTION 2

You recently joined a new team administering a database.

You notice that full table scans are performing poorly compared with full table scans on the databases you administered in a previous job.

You decide that performance problems are caused by a misconfiguration of factors affecting full table scans.



Which three factors should you investigate to determine the cause of the poorly performing Full Table Scans (FTS)? (Choose three.)

- A. value of DB_FILE_MULTIBLOCK_READ_COUNT
- B. storing query results in the result cache
- C. setting of the DISK_ASYNC_IO parameter to TRUE
- D. setting of the OPTIMIZER_MODE parameter to ALL_ROWS
- E. use of parallel queries
- F. block size of the tablespaces in which the tables being scanned are stored
- G. value of the OPTIMIZER_DYNAMIC_SAMPLING parameter

Correct Answer: ABC

QUESTION 3

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 4

You are administering a database that supports a mixed workload. Many applications are running on the middle tier that use connection pools to connect to the database instance. Application users perform OLTP operations during the day and another application performs batch job operations at night. You want to measure and prioritize the two workloads.

Which action would you take to achieve this? (Choose the best answer.)



- A. Create database services for the applications, assign individual sessions created by the applications to consumer groups, and then set a priority.
- B. Assign profiles to users running the batch operations and make sure that a priority is set for resource limits in profiles.
- C. Create database services for the applications and assign different profiles to the sessions to set a relative priority for resource usage.
- D. Create database services for the applications, create a job class associated with the service, batch the jobs, and then create jobs by using the job class.

Correct Answer: C

QUESTION 5

A senior DBA asks you to decrease the values of the `connect_time_scale` and `think_time_scale` replay processing parameters to 50 to preprocess the workload for replay.

What three could be reasons for this change? (Choose three.)

- A. to reduce the elapsed time between two successive user calls from a session.
- B. to decrease the number of concurrent users during replay
- C. to increase the number of concurrent users during replay
- D. to reduce the time of replay
- E. to decrease the wait for a query, caused by noncommitted transactions

Correct Answer: CDE

[1Z0-064 PDF Dumps](#)

[1Z0-064 Study Guide](#)

[1Z0-064 Braindumps](#)