1Z0-064^{Q&As}

Oracle Database 12c: Performance Management and Tuning

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QUESTION 1

In the CUSTOMERS table, the values in the CUST_STATE column are dependent on the values in the COUNTRY_ID column. You want to make the optimizer aware of this dependency when these columns are used together in WHERE clause predicates that contain equalities or in-lists.

Which two methods achieve this? (Choose two.)

A. gathering statistics on the CUSTOMERS table and its dependent objects, and then locking the statistics

B. using SQL plan directives to generate an optimal plan

C. setting the dynamic statistics level to 4 and setting the OPTIMIZER_USE_PENDING_STATISTICS initialization parameter to true

D. creating column group statistics, regathering statistics, and ensuring that histograms exist on both these columns

Correct Answer: AD

QUESTION 2

Your database supports a mixed workload. The ERP application creates short sessions and performs small, random I/Os; the REPORTING application executes long-running DSS queries.

You want to set a priority for the workload generated by the ERP application and optimize resource usage for them.

Which three objectives can be achieved by the Resource Manager? (Choose three.)

A. limiting the amount of time that a session is idle and blocking other sessions of the ERP application

B. limiting the amount of undo generated by operations performed by sessions created by the ERP application

C. creating two resource plans with resource limits defined for the workload generated by the applications and automatically changing resource plans based on the workload

D. allocating a lower percentage of CPU to sessions used by the REPORTING application than to those used by the ERP application

E. limiting the physical I/O performed by the sessions or users of the ERP application that are connected to the database

Correct Answer: BDE

QUESTION 3

Which two actions can reduce library cache latch contention for an OLTP application that repeatedly executes queries containing a mix of literals and bind variables? (Choose two.)

A. setting the OPEN_CURSORS parameter to hold a sufficient number of concurrently open cursors

B. coding the application such that a frequently executed statement is parsed only once and executed repeatedly as

required

C. setting the CURSOR_SHARING parameter to EXACT

D. avoiding the granting of privileges on objects associated with cursors during peak load

E. enabling Automatic Memory Management and allocating at least 50% of the available memory for SHARED_POOL_SIZE

F. configuring shared server connections

Correct Answer: CE

QUESTION 4

You observe that queries are performing poorly on the SALES_RECORDS table in your database. On investigation, you find that at the end of each day the contents of the SALES_RECORDS table are moved to the SALES_HISTORY table. The delete operations cause the table to be sparsely populated.

The SALES_RECORDS table is created in a tablespace using Automatic Segment Space Management (ASSM) and row movement is enabled. The table must be accessible 24x7.

Which two tasks would you recommend to improve the performance? (Choose two.)

A. Perform EXPORT, DROP, and IMPORT operations on the SALES_RECORDS table.

B. Shrink the SALES_RECORDS table by using the ALTER TABLE...SHRINK SPACE command.

C. Move the SALES_RECORDS table to a different location by using the ALTER TABLE...MOVE command.

D. Deallocate the space in the SALES_RECORDS table by using the ALTER TABLE...DEALLOCATE UNUSED command.

E. Move the SALES_RECORDS table to a tablespace by using manual segment space management.

F. Reorganize the SALES_RECORDS table online by using the DBMS_REDEFINITION package.

Correct Answer: BD

QUESTION 5

Examine the parameters set for your database instance: You are administering a database that supports an OLTP workload. Users complain about the degraded performance of some queries. While diagnosing, you notice a large number of hard parses occurring for several syntactically almost identical SQL statements that differ only in literal values in the WHERE clause.

```
NAME                                     TYPE          VALUE
-------------------------------------    ------------  -----------
optimizer_capture_sql_plan_baselines     boolean       FALSE
optimizer_use_sql_plan_baselines         boolean       TRUE
optimizer_index_cost_adj                 integer       100
optimizer_mode                           string        ALL_ROWS
cursor_sharing                           string        EXACT
```

Which two actions would you recommend to improve performance? (Choose two.)

A. Create the KEEP cache and cache the tables used in the queries.

B. Set the CURSOR_SHARING parameter to FORCE.

C. Use bind variables instead of literals.

D. Create SQL plan baselines for the almost identical SQL statements and load them into the cursor cache.

E. Set the OPTIMIZER_CAPTURE_SQL_PLAN_BASELINES parameter to TRUE.

Correct Answer: BE

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