1Z0-054 Q&As

Oracle Database 11g: Performance Tuning

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QUESTION 1

Which is the correct description of SQL profiling while using SQL Tuning Advisor?

A. It is a set of recommendations by the optimizer to create new indexes.

B. It is auxiliary information collected by the optimizer for a SQL statement to eliminate estimation error.

C. It is a set of recommendations by the optimizer to refresh stale statistics to avoid bad execution plan.

D. It is a set of recommendations by the optimizer to restructure a SQL statement to avoid bad execution plan.

Correct Answer: B

QUESTION 2

You are a DBA in ABC Corp. You are working on an online transaction processing (OLTP) system.The applications running on the database use connection pooling to connect to the database to perform transactions.

The company wants to upgrade the CPU and the memory for the machine on which the production database is running. To test the realistic workload on the new machine with increased CPU and memory, you identified the peak workload

time for the database and captured the workload on the production system. You set up the test machine with the upgraded CPU and memory, and performed the following operations for replay:

1) You preprocessed the captured workload.

2) You restored the replay database to match the capture database at the start of the workload capture.

3) You resolved all external references.

4) You set up replay clients.

You have the following replay considerations:

1) load testing to be performed

2) all the sessions to connect immediately

3) user waits between issuing calls to be kept to a minimum What replay options would you choose to accomplish the replay?

A. SYNCHRONIZATION = FALSE, THINK_TIME_SCALE = 0, CONNECT_TIME_SCALE = 0 and THINK_TIME_AUTO_CORRECT = FALSE

B. SYNCHRONIZATION = TRUE, THINK_TIME_SCALE = 100, CONNECT_TIME_SCALE = 0 and THINK_TIME_AUTO_CORRECT = FALSE

C. SYNCHRONIZATION = FALSE, THINK_TIME_SCALE = 100, CONNECT_TIME_SCALE = 100 and THINK_TIME_AUTO_CORRECT = TRUE

D. SYNCHRONIZATION = TRUE, THINK_TIME_SCALE = 100, CONNECT_TIME_SCALE = 100 and THINK_TIME_AUTO_CORRECT = FALSE

Correct Answer: A

QUESTION 3

What is the purpose of running the statspack.snap script during the installation of the Statspack package?

A. It creates the initial baseline.

B. It automates the collection of statistics.

C. It stores the current performance statistics in the Statspack tables.

D. It creates the PERFSTAT user, the Statspack tables, and constraints

Correct Answer: C

QUESTION 4

While configuring the snapshot data capture for your database, you have specified the snapshot level setting as 6.Which statistics would be captured by the Statspack report? (Choose all that apply.)

A. resource limit

B. memory statistics

C. parent and child latches

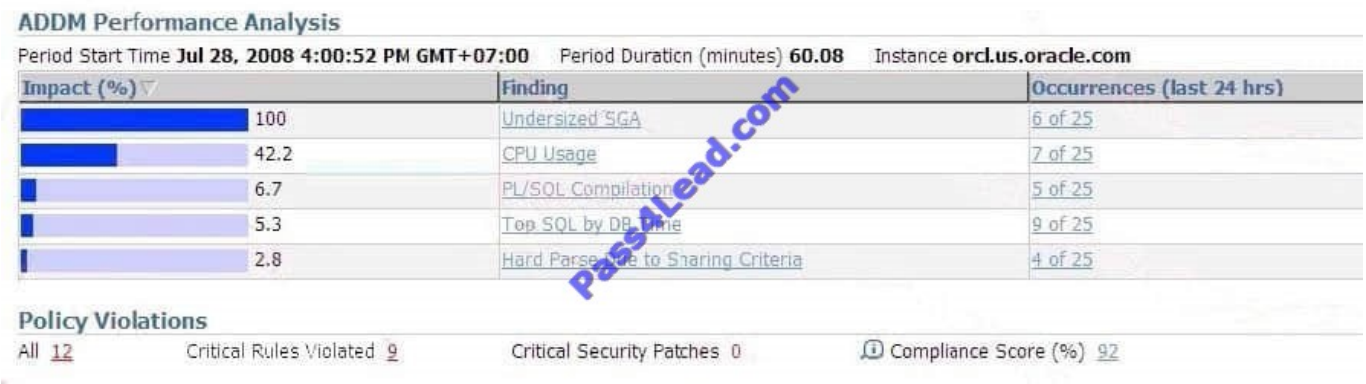
D. segment-level statistics

E. optimizer execution plans

Correct Answer: ABE

QUESTION 5

You are hired by ABC Pvt Ltd., and assigned the task of managing one of its development databases. The company has recently upgraded this database to Oracle Database 11g from Oracle Database 10g. You noticed that SGA is undersized as shown in Exhibit 1.



ADDM Performance Analysis

Period Start Time **Jul 28, 2008 4:00:52 PM GMT+07:00** Period Duration (minutes) **60.08** Instance **orcl.us.oracle.com**

Impact (%)	Finding	Occurrences (last 24 hrs)
100	Undersized SGA	6 of 25
42.2	CPU Usage	7 of 25
6.7	PL/SQL Compilation	5 of 25
5.3	Top SQL by DB Time	9 of 25
2.8	Hard Parse due to Sharing Criteria	4 of 25

Policy Violations

All 12 Critical Rules Violated 9 Critical Security Patches 0 Compliance Score (%) 92

To investigate further, you checked the related parameters as shown in Exhibit 2.

```
SQL> show parameter sga

NAME                                 TYPE             VALUE

lock_sga                             boolean          FALSE
pre_page_sga                         boolean          FALSE
sga_max_size                         big integer      500M
sga_target                           big integer      384M

SQL>  show parameter target

NAME                                 TYPE             VALUE
------------------------------------ ---------------- ------------------
archive_lag_target                   integer          0
db_flashback_retention_target        integer          1440
fast_start_io_target                 integer          0
fast_start_mttr_target               integer          0
memory_max_target                    big integer      0
memory_target                        big integer      0
pga_aggregate_target                 big integer      384M
sga_target                           big integer      384M
```

You executed the following command to solve the problem: ALTER SYSTEM SET MEMORY_TARGET=800M;

What would happen?

A. The implementation of AMM fails because the MEMORY_MAX_TARGET parameter is not set.

B. It implements AMM by setting MEMORY_TARGET and MEMORY_MAX_TARGET parameters to 800M.

C. It implements Automatic Memory Management (AMM) by setting MEMORY_TARGET to 768M and the MEMORY_MAX_TARGET parameter to 800M.

D. The implementation of AMM fails because the MEMORY_TARGET parameter cannot be set to a value less than the sum of the current PGA_AGGRAGATE_TARGET and SGA_MAX_SIZE values.

Correct Answer: A

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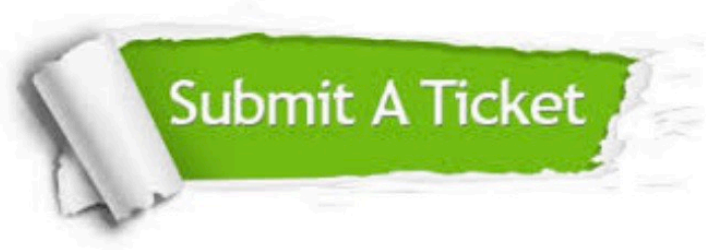

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