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Exam : **1Z1-417**

Title : Database Performance and
Tuning Essentials 2015

Version : DEMO

1.What two statements are true when you are using SQL Tuning Advisor and create a SQL Profile to improve performance of a SQL statement issued by a packaged application?

- A. You need to regularly run SQL Tuning Advisor to verify if the SQL Profile can be replaced with a better one.
- B. After a SQL Profile is created, it will then run efficiently for the life of the database.
- C. The SQL Profile rewrites the SQL Statement issued by the application so it appears to the Optimizer as a perfectly written SQL statement.
- D. You can have only one SQL Profile active at one time for a single SQL statement.
- E. You need Oracle Database 12c or later to use SQL Profiles.
- F. SQL Profiles can be used for non-Oracle databases like Microsoft SQL Server, if the Tuning Pack is licensed.

Answer: A,D

2.A customer has database performance issues within their Oracle Real Application Cluster. What is the next step?

- A. Run the V\$RAC script to dump all the RAC statistics and look for what has the highest metric accumulation.
- B. Use the application load testing utility to overload a copy of their application in development to flush out the issue.
- C. Turnoff RAC interconnects to isolate any network issues impacting database performance problems.
- D. Use a third-party RAC tool to identify the bad SQL and then rewrite it.
- E. Utilize the Oracle Database Performance Method to help identify and correct issue.

Answer: E

3.For which two capabilities would you implement Segment Advisor in order to aid a customer trying to find and fix performance issues related to database space?

- A. to determine if objects have unused space that can be released
- B. to advise if materialized views can be used to reduce size of views
- C. to review space usage of individual schema objects or tablespaces
- D. to advise if there are any duplicate indexes and automate their removal
- E. to identify any fragmentation in the database cache or swap space

Answer: A,C

4.What are three activities an Oracle Database Performance and Tuning solution enables a customer to perform?

- A. standardize database troubleshooting and diagnostics
- B. control database clouds.
- C. automate database performance management
- D. perform global database backup
- E. outsource database operations
- F. replay and test actual workloads to assure database performance and consolidatios.

Answer: C,D,E

5.Which two would automatically create an entry in V\$SQL_MONITOR?

- A. a parallelized SQL statement
- B. any SQL statement run
- C. any DML statement
- D. a statement that consumes at least 1 second of CPU or I/O time.
- E. a statement that consumes at least 5 second of CPU or I/O time.
- F. any DDL statement

Answer: AE

Explanation:

https://docs.oracle.com/cd/B28359_01/server.111/b28320/dynviews_3048.htm#REFRN30479