Vendor: Oracle

Exam Code:1Z0-417

Exam Name: Oracle Database

Version: Demo

QUESTION 1

What are three reasons an implementation of an Oracle Database Performance and Tuning solution is superior to that of scripts or third-party tools?

A. It is a part of the database, which means no added installations, configurations, extra user accounts,privilege granting, etc.

B. It eliminates the need to reverify compatibility, upgrade third-party tools, or rewrite scripts after a patch ordatabase upgrade.

C. It has the largest library of custom scripts and procedures and includes an assembly builder to maintainthem and add more.

D. Results come from the Oracle Database Optimizer and not rules or heuristics trying to predict what theoptimizer may do.

E. It is the most inexpensive tool in the market.

Correct Answer: BDE

QUESTION 2

An Oracle Database customer\\'s VP of Development mentions that they\\'ve moved to AGILE development methodology and DevOps requires an ability to view, test, or validate performance in their own development environment. Which two do you implement?

A. Oracle Application Infrastructure Tester

B. Oracle Application Testing Suite

C. SQL Developer

D. Oracle Real Application Testing

E. APEX and SQL Developer

F. Oracle Testing Pack

Correct Answer: BD

QUESTION 3

Which two statements are true about Automatic Statistics collection by the Optimizer?

A. Statistics are collected during automatic maintenance tasks.

B. Any fixed objects are disregarded.

C. Any external tables are incorporated.

D. All tables in the data dictionary are included by defaults.

E. Statistics are gathered after table statistics are marked stale.

Correct Answer: AE

QUESTION 4

Which four use cases could Database Replay be used to test for database performance changes?

A. a change in operating system versions

B. compare Flashback workload

C. check a workload from a single instance on an Oracle RAC database

D. check a workload after database parameters have been changed

E. check a workload from one database release on another database released

F. upgrade an application

Correct Answer: BCDE

QUESTION 5

Which two situations help to identify that a customer as already using Oracle Diagnostics Pack for Oracle Database functions?

A. The customer has Enterprise Manager installed on a separate server and regularly accesses the Databasehome page of some of its Enterprise Edition databases from its console.

B. A customer says that he or she doesn\\'t use Enterprise Manager, but you learn that the customer routinelyexecutesawrrpt.sqlfrom the SQLPlus prompt.

C. A customer has theCONTROL_MANAGEMENT_PACK_ACCESSinitialization parameter set toDIAGNOSTIC+TUNING.

D. A customer says that he or she doesn\\'t use Enterprise Manager, but you learn that the customer has SQLscripts that access theDBA_HIST_ACTIVE_SESS_HISTORYdatabase view.

E. A customer says that he or she doesn\\'t use theEnterprise Manager, but you learn that the customer usescustomized SQL scripts that accessV$SESSIONandV$SQLviews.

Correct Answer: CD

QUESTION 6

Which is Oracle\\'s architecture and methodology for Oracle Database High Availability (HA)?

A. High Availability High Accessibility Architecture for Oracle Database

B. Oracle Real Application Clusters

C. Maximum Availability Architecture for Oracle Database

D. Oracle Exadata

E. Oracle Database 12c

Correct Answer: B

QUESTION 7

Which is a true statement about the difference in the functionality of Active Session History (ASH) and SQL Trace/TKPROF?

A. ASH provides time based data, SQL Trace/TKPROF does not

B. ASH provides detailed session level data, SQL Trace/TKPROF does not

C. ASH is always on, SQL Trace/TKPROF is not

D. ASH identifies Bind variables that are available, SQL Trace/TKPROF does not

E. ASH counts and has occurrence data, SQL Trace/TKPROF does not

Correct Answer: B

QUESTION 8

Instead of a database automatically publishing statistics when statistics collection ends, you want to test queries a satisfactory result before they are made available to the entire database. Which would you configure for that to occur?

A. SetOPTIMIZER_USE_PENDING_STATISTICStoTRUE.

B. SetAUTO_UPDATE_STATISTICStoFALSE.

C. Use aHOLD HINTin the SQL.

D. SetAUTOMATIC_WORKLOAD_REPOSITORY_COLLECTIONtoPAUSE.

Correct Answer: A

QUESTION 9

You need to limit the resources available to each Pluggable Database (PDB) within a Container Database (CDB). Utilizing Resource Manager, which are three options that can be managed by a resource plan?

A. memory

B. CPU

C. Parallel Execution Servers

D. shares of systemresources

E. number of users

F. number of tables or indexes

G. number of indexes

Correct Answer: BCD

QUESTION 10

Which statement is true about implementation of an Oracle Database Performance and Tuning solution?

A. It is available for Oracle Database Standard and Enterprise Editions.

B. It is applicable for Oracle Database 12c and later versions.

C. It builds on capabilities built into Oracle databases.

D. It is recommended for Production environments, but not for Development or QA.

E. It is delivered with Oracle Engineered Systems.

Correct Answer: E

QUESTION 11

For which one would you use an index fast full scan to improve performance?

A. a query having all the columns of an index in the where clause

B. a query that does not need to access table rows

C. a query that needs to access table rows along with an index

D. a column in an index that is compressed

Correct Answer: A

QUESTION 12

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.

Correct Answer: CDE