Vendor:IBM

Exam Code:C2090-611

Exam Name:DB2 10.1 DBA for Linux UNIX and Windows

Version: Demo

QUESTION 1

What is the purpose of the Design Advisor?

A. To recommend physical changes to objects in a database.

B. To recommend database configuration parameter changes.

C. To generate profiles for autonomic activity within the database.

D. To generate query definitions required to create usage reports.

Correct Answer: A

QUESTION 2

If a single node database is actively being used by applications when a power failure occurs, what method is used to bring the database back to a consistent state once power has been restored?

A. Crash recovery

B. Version recovery

C. Disaster recovery

D. Roll-forward recovery

Correct Answer: A

QUESTION 3

How is the time that an agent waits for log records to be flushed to disk calculated?

A. LOG_END_TIME divided by TOTAL_COMMITS

B. LOG_WAIT_TIME divided by TOTAL_COMMITS

C. LOG_WRITE_TIME divided by TOTAL_COMMITS

D. LOG_FLUSH_TIME divided by TOTAL_COMMITS

Correct Answer: C

QUESTION 4

Which is a valid statement about the Row and Column Access Control (RCAC) feature?

A. Users with SECADM authority are exempt from RCAC rules.

B. The RCAC feature uses a subset of Label Based Access Control (LBAC) functionality.

C. RCAC is a more powerful security mechanism than Label Based Access Control (LBAC).

D. When a result set is restricted due to the RCAC rules defined on a table, no warnings or errors are returned.

Correct Answer: D

QUESTION 5

Which action can a DBA take to retrieve bufferpool metrics information?

A. Ensure the MON_OBJ_METRICS configuration parameter is enabled and query the BP_HITRATIO table function.

B. Ensure the MON_ACT_METRICS configuration parameter is enabled and query the BP_HITRATIO administrative view.

C. Ensure the MON_OBJ_METRICS configuration parameter is enabled and query the MON_GET_BUFFERPOOL table function.

D. Ensure the MON_ACT_METRICS configuration parameter is enabled and query the MON_GET_BUFFERPOOL administrative view.

Correct Answer: C

QUESTION 6

Which is the suggested way to restore a database with a subset of its original table spaces?

A. Execute the RESTORE DATABASE command with the REBUILD WITH option and specify the set of table spaces that are needed.

B. Execute the RESTORE DATABASE command with the REBUILD WITH ALL TABLESPACES option and specify the set of table spaces that areneeded.

C. Execute the RESTORE DATABASE command with the REBUILD WITH ALL TABLESPACES IN IMAGE option and specify the set of table spacesthat are needed.

D. Execute the RESTORE DATABASE command with the REBUILD WITH ALL TABLESPACES IN DATABASE option and specify the set of tablespaces that are needed.

Correct Answer: A

QUESTION 7

Which DB2 product/feature should be used if you want to enable client reroute for transactions and connections based on workload?

A. pureScale

B. Advanced Server Edition

C. Data Partitioning Feature

D. Enterprise Server Edition

Correct Answer: A

QUESTION 8

Which statement is true regarding client-server database connectivity?

A. A remote connection uses Interprocess Communication (IPC).

B. A loopback connection can be made with either the APPC or TCP/IP protocol enabled.

C. A remote connection is established between a DB2 client in a different location from the database server.

D. A DB2 client running a lower version of DB2 can establish a local connection to a server running on a newer version.

Correct Answer: C

QUESTION 9

Which statement is true about Insert Time Clustering (ITC) tables?

A. An existing MDC table can be converted to an ITC table.

B. ITC tables have similar characteristics to MDC tables, except they don\\'t use block indexes.

C. The ITC table is an MDC table defined with a single TIMESTAMP type column in the ORGANIZE BY clause.

D. ITC tables are created with the CREATE TABLE command by specifying the ORGANIZE BY INSERT TIME clause.

Correct Answer: D

QUESTION 10

Which statement about referential constraints is true?

A. A referential constraint can be defined against a catalog table.

B. A referential constraint can be defined on both tables and views.

C. A referential constraint is used to enforce a logical rule about values of one or more columns in one or more tables.

D. A referential constraint is used to enforce a logical rule about how values in one or more columns in a table should be referenced in a query.

Correct Answer: C

QUESTION 11

Which statement about the ADMIN_MOVE_TABLE procedure is true?

A. The ADMIN_MOVE_TABLE procedure immediately applies all changes that occur to data in the active (source) table during the move operationto the target table.

B. The ADMIN_MOVE_TABLE procedure stores all changes that occur to data in the active (source) table during the move to a user-suppliedstaging table so they can be replayed against the target table when the move is complete.

C. If the ADMIN_MOVE_TABLE procedure is used to move data in an active (source) table to a target table that was created beforehand, thetarget table is renamed (to the source table name) once the data has been copied into the target table.

D. If the ADMIN_MOVE_TABLE procedure is invoked with the KEEP option specified, the active (source) table will be kept and if the target table isto be created automatically, a name that is different from that of the active table must be specified for the target table.

Correct Answer: C

QUESTION 12

Which statement is NOT true about a database restore operation?

A. A table space restore operation must be done offline.

B. A table space is not usable until the restore operation completes successfully.

C. A user can restore a database from a backup image on a 32-bit level into a 64-bit level, but not vice versa.

D. A database restore operation requires an exclusive connection. No applications can run against the database while the operation is inprogress.

Correct Answer: A