Vendor:IBM

Exam Code:C2090-730

Exam Name:DB2 9 Family Fundamentals

Version: Demo

QUESTION 1

Which of the following statements eliminates all but one of each set of duplicate rows in the DEPT column in the STAFF table?

A. SELECT UNIQUE dept FROM staff

B. SELECT DISTINCT dept FROM staff

C. SELECT (dept) UNIQUE FROM staff

D. SELECT (dept) DISTINCT FROM staff

Correct Answer: B

QUESTION 2

Which of the following describes the model used by the Geodetic Extender?

A. Flat earth

B. 3-D Square

C. Trapezoidal

D. Round earth

Correct Answer: D

QUESTION 3

Given the requirements to store employee names, employee numbers, and when employees were hired, which of the following built-in data types CANNOT be used to store the day an employee was hired?

A. Character Large Object

B. Time

C. Varying-Length Character String

D. Timestamp

Correct Answer: B

QUESTION 4

Given the following scenario:

Table TABLE1 needs to hold specific numeric values up to 9999999.999 in column COL1. Once TABLE1 is

populated, arithmetic operations will be performed on data stored in column COL1.

Which of the following would be the most appropriate DB2 data type to use for column COL1?

A. INTEGER

B. REAL

C. NUMERIC(7, 3)

D. DECIMAL(10, 3)

Correct Answer: D

QUESTION 5

For which of the following is a data warehouse optimized?

A. Backup and recovery

B. Transactions

C. Security

D. Queries

Correct Answer: D

QUESTION 6

Which of the following is NOT true about schemas?

A. If a schema name is not specified, either by qualifying a database object name or by executing the SET CURRENT
SCHEMA statement, the authorization ID of the current session user is used as the schema name by default

B. The value assigned to the CURRENT SCHEMA special register is persistent across database restarts

C. A schema enables the creation of multiple objects in a database without encountering namespace collisions

D. When most database objects are created, they are either implicitly or explicitly assigned to a schema

Correct Answer: B

QUESTION 7

Which of the following is the main feature of an OLTP application?

A. Summarized queries

B. Granular transactions

C. Voluminous historical data

D. Heterogeneous data sources

Correct Answer: B

QUESTION 8

Which of the following is the lowest cost DB2 product that can be legally installed on a Linux server that has 6 CPUs?

A. DB2 Express Edition

B. DB2 Personal Edition

C. DB2 Workgroup Server Edition

D. DB2Enterprise Server Edition

Correct Answer: D

QUESTION 9

Which of the following is a valid DB2 data type?

A. NUMBER

B. INTERVAL

C. BYTE

D. NUM

Correct Answer: D

QUESTION 10

What is the purpose of the Design Advisor?

A. To analyze workloads and make recommendations for indexes and MQTs

B. To present a graphical representation of a data access plan and recommend design changes that will improve

performance

C. To replicate data between a DB2 database and another relational database

D. To configure clients so they can access databases stored on remote servers

Correct Answer: A

QUESTION 11

Which of the following is an accurate statement about packages?

A. Packages provide a logical grouping of database objects.

B. Packages contain control structures that are considered the bound form for SQL statements

C. Packages describe the objects in a DB2 database and their relationship to each other

D. Packages may be used during query optimization to improve the performance for a subset of SELECT queries

Correct Answer: B

QUESTION 12

Which of the following resources can be referenced in the LOCK statement?

A. Row

B. Table

C. Column D. Table space

Correct Answer: B