Money Back Guarantee

Vendor:IBM

Exam Code:C2090-610

Exam Name: DB2 10.1 Fundamentals

Version:Demo

QUESTION 1

What is used in conjunction with a foreign key to define a relationship between two tables?

- A. Primary key
- B. Partitioning key
- C. Check constraint
- D. Unique constraint

Correct Answer: A

QUESTION 2

What is the act of releasing a large number of row-level locks that an application holds on a single table to acquire a table-level lock known as?

- A. Lock exchange
- B. Lock promotion
- C. Lock escalation
- D. Lock conversion
- Correct Answer: C

QUESTION 3

The WITH CHECK OPTION clause of the CREATE VIEW statement allows you to do which of the following?

- A. Define a view on one or more tables or views.
- B. Revalidate all invalid objects that are referenced on a view\\'s fullselect.
- C. Ensure that any inserted or updated rows conform to the definition of the view.
- D. Define a view that only consists of columns that have check constraints defined.

Correct Answer: C

QUESTION 4

Given the SQL statement: CREATE ALIAS total_sales FOR sales Which statement is valid?

A. SALES can be the name of a schema.

- B. SALES can be the name of a package.
- C. SALES can be the name of an existing alias.
- D. SALES can be the name of a declared global temporary table.

Correct Answer: C

QUESTION 5

Given the following DDL statement: CREATE TABLE sales (item CHAR(20)); If a DBA wishes to increase the size of the ITEM column, which SQL statement needs to be used?

A. ALTER TABLE sales ADD COLUMN item CHAR(40);

B. ALTER TABLE sales ALTER COLUMN item CHAR(40);

- C. ALTER TABLE sales MODIFY COLUMN item CHAR(40);
- D. ALTER TABLE sales ALTER COLUMN item SET DATA TYPE CHAR(40);

Correct Answer: D

QUESTION 6

Which two statements are true about foreign key constraints? (Choose two.)

A. The foreign key constraint columns must be supported by an index.

- B. The foreign key constraint columns must be defined as NOT NULL.
- C. The number and data types of foreign key constraint columns must match the parent key.
- D. The columns of one foreign key constraint cannot be used in another foreign key constraint.

E. To define a foreign key constraint there must be an associated primary key or unique key in the same or different table.

Correct Answer: CE

QUESTION 7

Which object can be enabled for compression?

A. View

- B. Buffer pool
- C. Storage group
- D. Temporary table

Correct Answer: D

QUESTION 8

What type of large object (LOB) is used to store LOB data together with the formatted rows on data pages, instead of in a separate LOB storage object?

A. inline

- B. binary
- C. internal
- D. partitioned

Correct Answer: A

QUESTION 9

Which type of table is best suited for recording results from application data manipulation that is not required to be persistent?

A. Base Table

- B. Temporal Table
- C. Transition Table
- D. Temporary Table

Correct Answer: D

QUESTION 10

Which SQL statement will create a DB2 object that can be used to store numerical data as Canadian currency?

A. CREATE DISTINCT ALIAS canadian_dollar AS DECIMAL (9,3) WITH COMPARISONS

B. CREATE DISTINCT TYPE canadian_dollar AS DECIMAL (9,3) WITH COMPARISONS

- C. CREATE DISTINCT PROCEDURE canadian_dollar AS DECIMAL (9,3) WITH COMPARISONS
- D. CREATE DISTINCT FUNCTION canadian_dollar AS DECIMAL (9,3) WITH COMPARISONS

Correct Answer: B

QUESTION 11

A table named STATES has the following columns:

STATE_CD, REGION_CD, and STATE_NAME.

Which SQL statement will return the number of states in each region, ordered by number of states?

- A. SELECT state_cd, COUNT(*) FROM states ORDER BY COUNT(*);
- B. SELECT state_cd, COUNT(*) FROM states GROUP BY state_cd ORDER BY state_cd;
- C. SELECT region_cd, COUNT(*) FROM states GROUP BY state_cd ORDER BY COUNT(*);
- D. SELECT region_cd, COUNT(*) FROM states GROUP BY region_cd ORDER BY COUNT(*);

Correct Answer: D

QUESTION 12

Which tool allows users to connect to a DB2 database using a wizard?

- A. Control Center
- B. IBM Data Studio
- C. Universal Connection Expert
- D. DB2 Connection Pool Manager

Correct Answer: B