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# C2090-610

DB2 10.1 Fundamentals

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## Topic 1, Volume A

### QUESTION NO: 1

If the following command is executed: CREATE DATABASE test What is the page size (in kilobytes) of the database?

- A. 4
- B. 8
- C. 16
- D. 32

**Answer: A**

**Explanation:**

### QUESTION NO: 2

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);

**Answer: D**

**Explanation:**

### QUESTION NO: 3

Which DB2 object can be used to improve the execution performance of qualified SELECT statements?

- A. Trigger
- B. SQL Procedure
- C. Sequence Object
- D. Materialized Query Table

**Answer: D**

**Explanation:**

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**QUESTION NO: 4**

When is it appropriate to use a sequence?

- A.** When you want to control the order in which triggers are fired.
- B.** When you want to control the order in which stored procedures can be invoked.
- C.** When you want to automatically generate a numeric value that is not tied to any specific column or table.
- D.** When you want to automatically generate a numeric value for each row that is added to a specific table.

**Answer: C**

**Explanation:**

**QUESTION NO: 5**

Which clause should be included in a ALTER TABLE statement to update a table definition with a new column?

- A.** ADD COLUMN
- B.** ALTER COLUMN
- C.** APPEND COLUMN
- D.** RENAME COLUMN

**Answer: A**

**Explanation:**

**QUESTION NO: 6**

Which object is a stored procedure defined into?

- A.** Table
- B.** Schema
- C.** Package
- D.** Database

**Answer: B**

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**Explanation:**

**QUESTION NO: 7**

Which action needs to be performed in order to complete the definition of an application-period temporal table?

- A. A transaction-start-id column must be defined for the table.
- B. A history table must be defined and associated with the base table.
- C. A BUSINESS\_TIME period must be specified in a CREATE or ALTER of the table.
- D. A unique index must be created that prevents overlapping of the BUSINESS\_TIME period of the table.

**Answer: C**

**Explanation:**

**QUESTION NO: 8**

What functionality allows users to perform a UNION operation between a DB2 table and an Oracle view?

- A. Oracle connect
- B. Trusted context
- C. Oracle federation
- D. Distributed request

**Answer: D**

**Explanation:**

**QUESTION NO: 9**

You have a business need to query DB2 10 and DB2 9 databases and you want to write an application that can run on most platforms unchanged. Which interface would you use to achieve your goal?

- A. CLI
- B. XML
- C. JDBC