

## **IBM**

C2090-543 Exam

**IBM DB2 9.7 Application Development Exam** 

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Which condition will prevent a developer from using the DB2 Call Level Interface in an application?

- A. The developer must control the cursor names to comply with company naming standards.
- B. An SQL precompiler is not available to the developer.
- C. The application must create an external scalar function with the CREATE FUNCTION statement.
- D. The DECLARE CURSOR statement needs to be used.

| Answer:  | D                          |
|----------|----------------------------|
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#### Question: 2.

The statement below was used to create a cursor named CSR1:

DECLARE csr1 DYNAMIC SCROLL CURSOR FOR

SELECT \* FROM employee;

After fetching all of the rows in the result set associated with cursor CSR1, which two statements can be used to fetch the data starting at the end of the result set? (Choose two.)

- A. FETCH LAST
- **B. FETCH PRIOR**
- C. FETCH RELATIVE
- D. FETCH OFFSET

#### Question: 3.

Click the Exhibit button.

CREATE TABLE store(sid INTEGER, info XML);

INSERT INTO store VALUES (1,

'<storeinfo sid="1">

<name>Grocery A</name>

<items>

<fruit><name>Mango</name><price>1.20</price></fruit>

<fruit><name>Apple</name><price>0.50</price></fruit>

<dessert><name>Ice Cream</name><price>6.00</price></dessert>

</items>

</storeinfo>');

Given the statements shown in the exhibit, a user executes the query shown below:

XQUERY for \$store in db2-fn:xmlcolumn('STORE.INFO')/storeinfo

let \$items := \$store/items/fruit, \$count := fn:count(\$items)

return <itemcount>\$count</itemcount>

What is the output?

A. 2

- B. <itemcount>2</itemcount>
- C. <itemcount>1</itemcount>
- D. <itemcount>\$count</itemcount>

Answer: B

|   | Answer: D  |
|---|--|
| Question: 4.  |  |
| You have created a stored procedure (MULTIRESULTS()) on the server result sets. While developing a PHP application using the IBM_DB2 extestored procedure. The code shown below will execute the stored procedure \$stmt = db2_exec(\$conn, 'CALL multiResults()'); How can you fetch all of the result sets from \$stmt?  A. Call db2_fetch_object(\$stmt) for the first result set; call db2_next_resets.  B. Call db2_next_result(\$stmt) for each result set.  C. Call db2_fetch_object(\$stmt) for each result set.  D. Call db2_next_result(\$stmt) for each result set; call db2_fetch_object(\$stmt) for each result | ension, you want to call the ure: esult(\$stmt) for more result            |
| result set.   | Answer: A  |
| Question: 5.  | 3  |
| An existing table has the definition shown below: CREATE TABLE hr.employees ( empid INTEGER NOT NULL PRIMARY KEY, deptno INTEGER, authid VARCHAR(255), salary DECIMAL (10,2), commission DECIMAL (5,3) DEFAULT 0, benefits XML ) Only members of the HR_ADMIN group have privilege to SELECT, INSER the HR.EMPLOYEES table. A Web-based application is under development th with a user's AUTHID and enables a user to see their record. No other rec Which type of database object can be created by a member of the HI necessary information without changing the privileges on the HR.EMPLOY A. trigger  | nat connects to the database cords are visible.  R_ADMIN that provides the |
| B. view C. alias D. index   |  |

#### Question: 6.

The table shown below contains a large number of financial transactions: CREATE TABLE webstore.transactions ( transaction\_id INTEGER NOT NULL PRIMARY KEY, order\_date TIMESTAMP NOT NULL,

shipped\_date TIMESTAMP, customer\_id INTEGER NOT NULL, shipping\_info XML NOT NULL, billing\_info XML NOT NULL, invoice XML NOT NULL)

Only members of the AUDIT\_TEAM group have SELECT privilege on the WEBSTORE.TRANSACTIONS table. For appropriate supply-chain management, members of the INVENTORY\_CONTROL group need to see the INVOICE document for each transaction that has a NULL SHIPPED\_DATE, but are restricted from seeing any shipping or billing information.

Which database object can a member of the AUDIT\_TEAM group create to enable the INVENTORY\_CONTROL group to access the information needed from WEBSTORE.TRANSACTIONS?

- A. alias
- B. sequence
- C. trigger
- D. view

|--|

#### Question: 7.

A database contains two tables with the same definition and authorities: PRODUCTION.SALESDATA and

TEST.SALESDATA . The PRODUCTION.SALESDATA table contains business-critical information that is constantly changing; the TEST.SALESDATA table contains a snapshot of the PRODUCTION.SALESDATA table. Business rules require that applications under development access the TEST.SALESDATA table until ready for deployment. Once an application is deployed, it accesses the PRODUCTION.SALESDATA table. Which object can be used to simplify switching between the TEST.SALESDATA and

PRODUCTION.SALESDATA tables without having to re-code the application?

- A. trigger
- B. procedure
- C. alias
- D. sequence

| Answar: C | Λ | nc |  | or |  |  |
|-----------|---|----|--|----|--|--|
|-----------|---|----|--|----|--|--|

#### Question: 8.

For which two database objects can an ALIAS be created? (Choose two.)

- A. schema
- B. trigger
- C. sequence
- D. module

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#### Question: 9.

Click the Exhibit button.

```
CREATE TABLE s1.mytab (
col1 INTEGER GENERATED ALWAYS AS IDENTITY,
col2 INTEGER,
col3 INTEGER,
CHECK (col1+col3 < 500)
CREATE VARIABLE s1.var1 INTEGER DEFAULT (99)
CREATE FUNCTION s1.add100 (p1 INT, p2 INT)
RETURNS INTEGER
LANGUAGE SQL
DETERMINISTIC
NOT FENCED
BEGIN
SET p1 = p2 + 100;
RETURN p1;
END
Given the table, variable, and function definitions shown in the exhibit, which two statements
contain a valid invocation of the add100 function? (Choose two.)
A. SELECT col1, outcol=add100(col2,col3) FROM mytab
B. SET var1 = ABS(add100(1,99))
C. SELECT col1, add100(col2,col3) AS outcol FROM mytab
D. SELECT outcol.* FROM TABLE(add100(col2,col3)) AS outcol
                                                                          Answer: BC
```

#### Question: 10.

Which SQL procedure will retrieve all the rows from table T1 and make those rows available to the invoker as a result set?

A. CREATE PROCEDURE proc1()

DYNAMIC RESULTS SET 1

LANGUAGE SQL

SELECT \* FROM t1

B. CREATE PROCEDURE proc1()

**DYNAMIC RESULTS SET 1** 

LANGUAGE SQL

**BEGIN** 

DECLARE c1 CURSOR WITH RETURN FOR SELECT \* FROM t1;

OPEN c1;

END

C. CREATE PROCEDURE proc1()

**DYNAMIC RESULTS SET 1** 

LANGUAGE SQL

RETURN (SELECT \* FROM t1)

D. CREATE PROCEDURE proc1()

DYNAMIC RESULTS SET 1

LANGUAGE SQL

**BEGIN** 

DECLARE c1 CURSOR FOR SELECT \* FROM t1;

RETURN c1; END

**Answer: B** 

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