

# DUMPS ARENA

## DB2 9.7 Application Development

IBM C2090-543

Version Demo

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## Topic Break Down

Topic	No. of Questions
Topic 1, Volume A	49
Topic 2, Volume B	51
<b>Total</b>	<b>100</b>

**QUESTION NO: 1**

Which two statements are true regarding performing batch updates in JDBC? (Choose two.)

- A. SELECT statements can be included in batch update operations.
- B. The addBatch() method can be used to add a set of input parameter values to the batch.
- C. ResultSet objects can be used to retrieve values generated by CallableStatement objects in a batch.
- D. The executeBatch() method can be used to execute a batch of statements.

**ANSWER: B D****QUESTION NO: 2**

Which standard is used for XML document validation in DB2?

- A. DTD
- B. RelaxNG
- C. XMLSchema
- D. Schematron

**ANSWER: C****QUESTION NO: 3**

Click the Exhibit button.

```
CREATE TABLE store(sid INTEGER, info XML);
```

```
INSERT INTO store VALUES (1,
```

```
,
```

```
Grocery A
```

```
Mango1.20
```

```
Apple0.50
```

```
Ice Cream6.00
```

```
);
```

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

```
XQUERY for $store in db2-fn:xmlcolumn('STORE.INFO')/storeinfolet $items := $store/items/fruit, $count := fn:count($items)
return $count
```

What is the output?

- A. 2
- B. 2
- C. 1
- D. \$count

**ANSWER: D**

#### QUESTION NO: 4

Which three data types are supported as output of the XMLSERIALIZE function? (Choose three.)

- A. CLOB
- B. CHAR
- C. DOUBLE
- D. BLOB
- E. GRAPHIC

**ANSWER: A B D**

#### QUESTION NO: 5

Click the Exhibit button.

```
CONNECT TO test;
```

```
CREATE TABLE tab_a (col1 INT);
```

```
CREATE TABLE tab_b (col1 INT);
```

```
INSERT INTO tab_a VALUES (1), (2), (3), (4);
```

```
INSERT INTO tab_b VALUES (1), (1), (2), (2);
```

```
CONNECT RESET;
```

A DB2 Command Line Processor script file containing the commands and statements shown in the exhibit was executed successfully.

If the statement shown below is executed:

```
UPDATE tab_a SET col1 = 10 WHERE col1 IN (SELECT * FROM tab_b);
```

How many rows in table TAB\_A will be modified?

- A. 0
- B. 1
- C. 2
- D. 3

**ANSWER: C**

#### QUESTION NO: 6

A stored procedure is invoked that can return multiple result sets.

After processing the first result set, which CLI/ODBC API can be used to determine if another result set exists?

- A. SQLMoreResults()
- B. SQLFetchScroll()
- C. SQLGetInfo()
- D. SQLGetData()

**ANSWER: A**

#### QUESTION NO: 7

Which two commands can be used to make use of the latest statistics? (Choose two.)

- A. INSPECT
- B. FLUSH PACKAGE CACHE
- C. REBIND
- D. RUNSTATS

**ANSWER: B C**

#### QUESTION NO: 8

Which statement is true of an application that only uses static SQL?

- A. The authorization ID of program creator is used to qualify explicitly qualified table references on a DROP statement.

- B. Static SQL uses SQLDA to determine the number of rows successfully fetched on a FETCH statement.
- C. The authorization ID of application creator is used to qualify implicitly qualified view references on an UPDATE statement.
- D. The authorization ID of application invoker used by DB2 to perform authorization checking of an embedded OPEN statement during execution.

**ANSWER: C**

### QUESTION NO: 9

Which two SQL statements demonstrate the correct usage of a parameter marker? (Choose two.)

- A. DELETE FROM employee WHERE empno = ?
- B. SELECT ? FROM employee
- C. VALUES(?) INTO :hvar1
- D. SET CURRENT SQLID = ?

**ANSWER: A D**

### QUESTION NO: 10

Click the Exhibit button.

```
CREATE TABLE gradereport(sid INTEGER, info XML);
```

```
INSERT INTO gradereport VALUES (1,
```

```
,
```

```
John Smith
```

```
No
```

```
ECE10080
```

```
CSC10070
```

```
MAT10060
```

```
416-333-8725
```

```
');
```

Given the statements shown in the exhibit, which two queries can be used to return the semester average of the student? (Choose two.)

- A. XQUERY for \$studinfo in db2-fn:xmlcolumn('GRADEREPORT.INFO')/studentinfo let \$sum := fn:sum(\$studinfo/grades/course/grade),

```
$count := fn:count($studinfo/grades/course/grade)  
return $sum div $count
```

**B.** XQUERY for \$studinfo in db2-fn:xmlcolumn('GRADEREPORT.INFO')/studentinfo  
let \$average := fn:average(\$studinfo/grades/course/grade)  
return \$average

**C.** XQUERY for \$studinfo in db2-fn:xmlcolumn('GRADEREPORT.INFO')/studentinfo  
let \$avg := fn:avg(\$studinfo/grades/course/grade)  
return \$avg

**D.** XQUERY for \$studinfo in db2-fn:xmlcolumn('GRADEREPORT.INFO')/studentinfo  
let \$avg := fn:avg(\$studinfo/grades/course)  
return \$avg

**ANSWER: A C**