



C2090-545^{Q&As}

DB2 9.7 SQL Procedure Developer

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QUESTION 1

A trigger was created using the CREATE TRIGGER statement shown below.

```
CREATE TRIGGER incrs_comm  
AFTER INSERT ON staff  
FOR EACH ROW  
MODE DB2SQL  
UPDATE staff SET comm = comm * 1.1
```

Which statement is true about the INCRS_COMM trigger?

- A. The trigger will be executed if the STAFF table is populated by a load operation.
- B. The trigger will be executed before a row is inserted into the STAFF table.
- C. This trigger will be executed after a row is inserted into the STAFF table.
- D. This trigger will increase the COMM value of a newly inserted row by 10 percent.

Correct Answer: C

QUESTION 2

The cursor BASEINFO was defined as follow:

```
DECLARE baseinfo CURSOR WITH RETURN FOR  
SELECT empno, workdept, job, salary  
FROM employee  
WHERE hiredate < '01/01/2000';
```

Which statement would be used to create a local variable named BASEINFOROW that can be used to store results from the BASEINFO cursor?

- A. DEFINE ROW baseinforow FOR CURSOR baseinfo
- B. DECLARE ROW baseinforow ASSOCIATED WITH CURSOR baseinfo
- C. DECLARE baseinforow ANCHOR ROW baseinfo
- D. CREATE VARIABLE baseinforow ASSOCIATED WITH baseinfo

Correct Answer: C

QUESTION 3



Given the SQL statement shown below:

```
DECLARE my_cursor CURSOR FOR  
  SELECT hiredate  
  FROM employee  
  FOR UPDATE;
```

Which statement correctly describes the cursor MY_CURSOR?

- A. The cursor does not have sensitivity to insert, update, or delete operations that are made to rows in the underlying result table.
- B. The cursor will not be closed as a consequence of a commit operation.
- C. The result table of the cursor is intended to be used as a result set that will be returned from a procedure.
- D. The cursor can be used to perform positioned delete operations.

Correct Answer: D

QUESTION 4

Which statement will successfully create an SQL procedure that returns the name of the current month?

- A. CREATE PROCEDURE proc.current_month(OUT month VARCHAR(20)) BEGIN DECLARE today DATE; SET (today = CURRENT_DATE); SET month = MONTHNAME(today); END
- B. CREATE PROCEDURE proc.current_month(OUT month VARCHAR(20)) BEGIN DECLARE today DATE; SELECT (CURRENT_DATE) INTO today; SET month = MONTHNAME(today); END
- C. CREATE PROCEDURE proc.current_month(OUT month VARCHAR(20)) BEGIN DECLARE today DATE; VALUES (CURRENT_DATE) INTO today; SET month = MONTHNAME(today); END
- D. CREATE PROCEDURE proc.current_month(OUT month VARCHAR(20)) BEGIN SET month = MONTHNAME(SELECT (CURRENT_DATE)) END

Correct Answer: C

QUESTION 5

Click the Exhibit button.



```
CREATE FUNCTION e_degree(edlevel SMALLINT)
  RETURNS CHAR(12)
  LANGUAGE SQL
  CONTAINS SQL
  BEGIN ATOMIC
    DECLARE degree CHAR(12);
    IF edlevel = 12 THEN
      SET degree = 'HIGH SCHOOL';
    ELSEIF edlevel = 14 THEN
      SET degree = 'ASSOCIATE';
    ELSEIF edlevel = 16 THEN
      SET degree = 'BACHELOR';
    ELSEIF edlevel = 18 THEN
      SET degree = 'MASTER';
    ELSEIF edlevel = 20 THEN
      SET degree = 'DOCTORATE';
    ELSE
      SET degree = 'UNKNOWN';
    END IF;
    RETURN degree;
  END
```

An SQL function was created using the statement shown in the exhibit. Assume this function is invoked by executing the SQL statements shown below:

```
VALUES e_degree(SMALLINT(17))
```

What will be returned?

A. SQL0440N No authorized routine named "E_DEGREE" of type "FUNCTION" having compatible arguments was found. SQLSTATE=42884

B. 1

BACHELOR

1 record(s) selected.

C. 1

MASTER

1 record(s) selected.

D. 1 UNKNOWN

1 record(s) selected.

Correct Answer: D