



C2090-545^{Q&As}

DB2 9.7 SQL Procedure Developer

Pass IBM C2090-545 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.passapply.com/c2090-545.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by IBM Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers





QUESTION 1

Click the Exhibit button.

Given the following the tables:

EMPLOYEE

EMPNO	EMPNAME	WORKDEPT
1	Ted Smith	100
2	John Doe	200
3	Jane Doe	100

DEPT

SALES_ID	NAME
100	Shoes
200	Pants

Given the following trigger:

```
CREATE TRIGGER updt_dept  
AFTER UPDATE ON dept  
REFERENCING NEW_TABLE AS newdept OLD_TABLE  
AS updtdept  
FOR EACH STATEMENT  
MODE DB2SQL  
UPDATE employee SET workdept=(SELECT sales_id  
FROM newdept)  
WHERE workdept IN (SELECT sales_id FROM  
updtdept);
```

A trigger was created as shown in the exhibit.

The UPDATE statement shown below is executed. UPDATE dept SET sales_id = '300' WHERE sales_id = '200'

How many row(s) are updated in the EMPLOYEE table?

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

Correct Answer: B



QUESTION 2

Given the following statements:

```
CREATE PROCEDURE my_proc  
  (IN parm1 BOOLEAN, IN parm2 BOOLEAN, OUT parm3 BOOLEAN) ----- 1  
BEGIN ----- 2  
  IF( parm1 = TRUE) ----- 3  
    SET parm3 = TRUE; ----- 4  
  ELSEIF( parm1 = FALSE) ----- 5  
    SET parm3 = FALSE; ----- 6  
  ELSEIF( parm1 AND parm2 ) ----- 7  
    SET parm3 = TRUE; ----- 8  
  ELSEIF(parm1 IS NULL) ----- 9  
    SET parm3 = NULL; ----- 10  
  END IF;  
END
```

In the above given procedure, the statement in which line is not valid?

- A. 1
- B. 7
- C. 9
- D. 10

Correct Answer: B

QUESTION 3

Click the Exhibit button.



Given the following SQL procedure:

```
CREATE PROCEDURE test1 (IN someid CHAR(3),
OUT status INT)
BEGIN
  DECLARE SQLCODE INTEGER DEFAULT 0;
  DECLARE count INTEGER DEFAULT 0;
  SET status = 0;
  IF (LENGTH(someid) < 3) THEN
    RETURN -3;
    GOTO exit;
  ELSE
    SELECT COUNT(deptno) INTO count FROM
dept WHERE admrdept=someid;
    IF(SQLCODE<>0) THEN
      RETURN -1;
    ELSE
      SET status = COUNT;
      RETURN 0;
    END IF;
  END IF;
exit:
  RETURN -2;
END
```

Where the DEPT table consists of:

DEPTNO	DEPTNAME
	MGRNO
	ADMRDEPT

A00	SPIFFY COMPJTER SERVICE DIV. 000010 A00
B01	PLANNING 000020 A00
C01	INFORMATION CENTER 000030 A00
D01	DEVELOPMENT CENTER -
D11	A00 MANUFACTURNG SYSTEMS 000060 D01
D21	ADMINISTRATION SYSTEMS 000070 D01

If the procedure TEST1 shown in the exhibit is called with the value '\A00\'specified for the SOMEID parameter, what is



the expected return code?

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

Correct Answer: A

QUESTION 4

Given the following DDL:

```
CREATE PROCEDURE update_salary (IN emp_num CHAR(6), IN rating SMALLINT)
LANGUAGE SQL
BEGIN
  IF (rating = 1) THEN
    UPDATE employee SET salary = salary * 1.10
    WHERE empno = emp_num;
  ELSEIF (rating = 2) THEN
    UPDATE employee SET salary = salary * 1.05
    WHERE empno = emp_num;
  ELSE
    UPDATE employee SET salary = salary * 1.03
    WHERE empno = emp_num;
  END IF;
END
```

```
CREATE OR REPLACE PROCEDURE update_salary
(IN emp_num CHAR(6), IN rating SMALLINT)
BEGIN
  UPDATE employee SET salary = salary * 1.50
  WHERE empno = emp_num;
END
```

If the UPDATE_SALARY is called with employee_number = ?23455?and rating = 2,

What will the SALARY be?

- A. salary * 1.03
- B. salary * 1.05
- C. salary * 1.10
- D. salary * 1.50



Correct Answer: D

QUESTION 5

A developer wants to code the following statements in an SQL procedure: What order must these statements be coded in?

- | | |
|--|--------|
| SET salary = salary * 1.05; | ---- 1 |
| DECLARE empid INTEGER; | ---- 2 |
| DECLARE EXIT HANDLER FOR NOT FOUND
SET empid = 0; | ---- 3 |
| DECLARE cursor1 CURSOR FOR SELECT * FROM employee; | ---- 4 |

- A. 1, 2, 3, 4
- B. 2, 4, 3, 1
- C. 3, 4, 2, 1
- D. 4, 3, 2, 1

Correct Answer: B

[C2090-545 PDF Dumps](#)

[C2090-545 VCE Dumps](#)

[C2090-545 Study Guide](#)