

DUMPSARENA

Informix 4GL Development

[IBM C2090-913](#)

Total Questions: 10
Version Demo

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QUESTION NO: 1

Click the Exhibit button to view the exhibit. Given the code statement in the exhibit, which statement would yield the same results?

```
IF x = 1 THEN
  CALL function_a()
ELSE
  IF x = 2 THEN
    CALL function_b()
  ELSE
    IF x = 3 THEN
      CALL function_c()
    END IF
  END IF
END IF
```

- A. CASE WHEN x = 1 CALL function_a() WHEN x = 2 CALL function_b() WHEN x = 3 CALL function_c() END CASE
- B. CASE x WHEN 1 CALL function_a() WHEN 2 CALL function_b() OTHERWISE CALL function_c() END CASE
- C. CASE WHEN x = 1 CALL function_a() WHEN x = 2 CALL function_b() OTHERWISE CALL function_c() END CASE
- D. FOR x = 1 TO 3 WHILE x = 1 CALL function_a() END WHILE WHILE x = 2 CALL function_b() END WHILE WHILE x = 3 CALL function_c() END WHILE END FOR

Answer: A

QUESTION NO: 2

Click the Exhibit button to view the exhibit. Given the code in the exhibit, what will be the state of the database if the procedure st_update succeeds and st_insert fails?

```
BEGIN WORK
EXECUTE st_update
IF SQLCA.SQLCODE < 0 THEN
  ROLLBACK WORK
ELSE
  EXECUTE st_insert
  IF SQLCA.SQLCODE < 0 THEN
    ROLLBACK WORK
  ELSE
    COMMIT WORK
  END IF
END IF
```

- A. It depends on the ANSI MODE state of the database.
- B. The changes made by st_update and st_insert are not reflected.
- C. The changes made by st_insert will be in place, but not those of st_update.
- D. The changes made by st_update will be in place, but not those of st_insert.

Answer: B

QUESTION NO: 3

What is the purpose of a cursor?

- A. to retrieve one or more rows from the database
- B. to allow the programmer to view the entire database
- C. to fetch multiple rows from the database simultaneously
- D. to ensure database integrity by enforcing security rules

Answer: A

QUESTION NO: 4

How does verifying data in a 4GL program differ from verifying data at the server level through constraints?

- A. 4GL verification is more accurate.
- B. Server constraints take up more memory.
- C. Server constraints allow more programmer creativity.
- D. 4GL verification is performed before the INSERT or UPDATE statement.

Answer: D

QUESTION NO: 5

Which attributes would you use to display a message to the screen and a value when the cursor enters a particular field?

- A. FORMAT
- B. DEFAULT
- C. COMMENTS
- D. WORDWRAP

Answer: B, C

QUESTION NO: 6

In which statements must parameters to a function be defined?

- A. in the CALL statement
- B. in the RETURN statement
- C. in the DEFINE statement
- D. in the FUNCTION statement

Answer: C

QUESTION NO: 7

What is the WHERE CURRENT OF statement used for?

- A. to select a row based on a time
- B. to update or delete a row pointed to by a cursor
- C. to update or delete a row which was just selected with a SELECT statement
- D. to fetch a row through a cursor based on the primary key or another cursor

Answer: B

QUESTION NO: 8

Given this statement, if the customer table contains a SERIAL column, which statement should be executed prior to the INSERT? INSERT INTO customer VALUES (gr_cust.*)

- A. INITIALIZE gr_cust.* TO 0
- B. LET gr_cust.serialnum = 0
- C. LET gr_cust.serialnum = NULL
- D. No extra statements for SERIAL values are needed if gr_cust was defined with the statement:
DEFINE gr_cust RECORD LIKE customer.*

Answer: B

QUESTION NO: 9

The end users at your client site require the ability to enter purchase orders online. Management has agreed to allow the users to perform this function, but with some restrictions. End users will be classified as one of three categories: - associates – management - executive management Each category of employee will have the following limits on the amount of the purchase order they are allowed to enter: - Associates \$200 - Management \$2500 - Executive management UNLIMITED Given the following table structures and relationship: Create table usertype (Usertype_codeCHAR(1) PRIMARY KEY, Usertype_descVARCHAR(50), Usertype_amtMONEY); Create table po_users (Userlogin CHAR(8) PRIMARY KEY. Usertype_codeCHAR(1) REFERENCES usertype); Which two functions must be created to determine the maximum purchase order amount that a user is authorized to enter? (Choose two.)

- A. function to obtain the login of the user
- B. function to obtain the usertype_amt for the user
- C. function to obtain the login ID and group of the user
- D. function to obtain the personal profile set-up by the user

Answer: A, B

QUESTION NO: 10

Click the Exhibit button to view the exhibit. In the exhibit, how many fields are there in each element of the screen array sa_stock?

```
DATABASE stores7
SCREEN SIZE 24 BY 80
{
  Stock #  Manu  Description          Unit Price  Unit  Unit
Description
[f000 ] [a0 ] [f001          ] [f002  ] [f003] [f004
]
[f000 ] [a0 ] [f001          ] [f002  ] [f003] [f004
]
[f000 ] [a0 ] [f001          ] [f002  ] [f003] [f004
]
[f000 ] [a0 ] [f001          ] [f002  ] [f003] [f004
]
[f000 ] [a0 ] [f001          ] [f002  ] [f003] [f004
]
}
END
TABLES
stock
ATTRIBUTES
f000 = stock.stock_num, required;
a0 = stock.manu_code;
f001 = stock.description;
f002 = stock.unit_price;
f003 = stock.unit;
f004 = stock.unit_descr;
END
INSTRUCTIONS
  SCREEN RECORD sa_stock[5] (stock_num thru unit_descr)
END
```

- A. 3
- B. 6
- C. 4
- D. 5
- E. 30

Answer: B