C6030-042 Q&As

Developing with IBM Enterprise PL/I

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QUESTION 1

What will be printed, if anything, to SYSPRINT after the following statements are executed?

CALL REVERSEIT(\\'PL/I\\');

(SUBSCRIPTRANGE,SIZE,STRINGSIZE):

REVERSEIT: PROC(31);

DCL(I,J) BIN FIXED(31);

DCL (S,T) CHAR(100) VARYING;

T = S;

J = 0;

I = 0;

DO I = LENGTH(S) TO 1;

J = J + 1;

SUBSTR(T,J,1) = SUBSTR(S,I,1);

END;

PUT(T);

END;

A. `PL\\'I\\'

B. `I/LP\\'

C. SUBSCRIPTRANGE error will be raised.

D. STRINGSIZE error will be raised.

Correct Answer: A

QUESTION 2

An online, non-conversational main program (for CICS or IMS) contains all of the logic for a one- screen (MAP or FORMAT) application. Which of the following will NOT be required?

A. Code that opens all needed databases

B. Code which does all necessary initializations

C. Code which determines the situation to be applied for the current program execution

D. Code for each situation

Correct Answer: A

QUESTION 3

Program A calls program B with PC as a parameter defined BIN FIXED (31 .0). Program B sets PC as follows:

0 OK 4 WARNING 8 ERROR

Which of the following is the most appropriate statement for testing the PC variable?

A. IF (RC ^= 0) and (RC ^= 4) THEN PUT SKIP LIST(`ERROR IN B\\');ELSE IF RC> 8 THEN PUT SKIP LIST (\\'UNKNOWN VALUE FROM B);

B. SELECT (RC);WHEN (0, 4);OTHERWISEPUT SKIP LIST(\\'UNKNOWN VALUE FROM B\\');END;

C. IF (RC >4) THEN PUT SKIP LIST(\\'ERROR IN B\\');ELSE PUT SKIP LIST(\\'UNKNOWN VALUE FROM B\\');

D. SELECT (RC); WHEN (0,4); WHEN (8) PUT SKIP LIST (`ERROR IN B\\');OTHERWISE PUT SKIP LIST (\\'UNKNOWN VALUE FROM B\\');END;

Correct Answer: D

QUESTION 4

A program reads an input file into a structure with 20 fields. Fifteen of these are required as parameters in an external procedure. Which of the following is the most efficient way of passing these parameters?

A. Pass 15 variables in a parameter list.

B. Pass the address of the input structure as one argument.

C. Create a structure, assign the 15 variables to it and pass it as one argument.

D. Create a structure, assign the 15 variables to it and pass the address of it in one argument.

Correct Answer: B

QUESTION 5

Given the following code example, what is the value of A after the last CALL to ADD_RUT? PGM2: PROC

OPTIONS(MAIN,REENTRANT) REORDER;

DCL A BIN FIXED (15);

A =1

CALL ADD_RUT (A);

CALL ADD_RUT (A);

CALL ADD_RUT (A);

ADD_RUT: PROC (VAL);

DCL VAL DEC FIXED (15);

VAL = VAL + 1;

END ADD_RUT;

END PGM2;

A. 4

B. 3

C. 2

D. 1

Correct Answer: D