

C6030-042^{Q&As}

Developing with IBM Enterprise PL/I

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QUESTION 1

The following program was written to copy a dataset with record length of 100 to another dataset. If this requirement has not been fulfilled, which is the most likely reason?

DCL DDIN FILE RECORD INPUT;
DCL DDOUT FILE RECORD OUTPUT;
DCL INSTRUC CHAR(100);
DCL EOF_IN BIT(1) INIT(\\'0\\'B);
ON ENDFILE(DDIN) EOF_IN = `1\\'B;
DO UNTIL (EOF_IN);
READ FILE (DDIN) INTO(INSTRUC);
WRITE FILE(DDOUT) FROM(INSTRUC);
END;

- A. The code fulfills the requirement.
- B. The code does not fulfill the requirement because the input structure is the same as the output structure.
- C. The code does not fulfill the requirement because the OPEN statements are missing.
- D. The code does not fulfill the requirement because too many records will be written to the output dataset.

Correct Answer: D

QUESTION 2

END;

Given the following code, what measure will NOT improve stability?

```
S1: PROC (X,Y,Z);

DCL X DEC FIXED (5);

DCL Y PIC `99999\\';

DCL Z DEC FIXED (5);

Z = X + Y;
```

- A. Check X for valid packed data.
- B. Check Y for valid numeric data.



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C.	Check	Z for	valid	packed	data.
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D. Check result overflow.

Correct Answer: C

QUESTION 3

Given the following code, which set of statements will insert the new element into the doublylinked list after the element pointed to by P?

DCL1X BASED,

2 FORWARD POINTER,

2 BACKWARD POINTER,

2 DATA FIXED BIN (31);

ALLOC X SET(Q);

A. Q->FORWARD = P;Q->BACKWARD = P->BACKWARD;P->FORWARD = QP->BACKWARD = Q;

B. Q->FORWARD = P-> FORWARD;Q->BACKWARD = P;P->FORWARD->BACKWARD = P;P->FORWARD = Q;

C. Q->FORWARD = P->FORWARD;Q->BACKWARD = P;P->FORWARD = Q;P->FORWARD>BACKWARD = Q;

D. P->FORWARD->BACKWARD = Q;P->FORWARD = Q;Q->FORWARD = P->FORWARD;Q>BACKWARD = P;

Correct Answer: B

QUESTION 4

In the following example what value will be printed to SYSPRINT, if any, from the PUT LIST in PGM_A?

PGM_A PROC;

DCL INPARM CHAR (10) INIT(\\'FIRST CALL);

DCL P_OUT PTR;

DCL OUTPARM CHAR(10) BASED (P_OUT);

DCL PGM_B ENTRY(CHAR(10),PTR) EXTERNAL:

CALL POMB (INPARM, POUT);

IF OUTPARM = `RESULT `THEN

DO;

INPARM = ";



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CALL PGM_B (INPARM,P_OUT);
END;
PUT LIST(OUTPARM);
END;
PGM_B: PROC(INPARMP_OUT);
DCL INPARM CHAR (10);
DCL P_OUT PTR;
DCL OUTPARM CHAR (10) INIT(");
P_OUT = ADDR(OUTPARM);
IF INPARM =`FIRST CALL THEN
OUTPARM = `RESULT`;
ELSE
OUTPARM = `NO RESULT\\';
END;
A. Blanks
B. `NO RESULT\\'
C. Unpredictable
D. `RESULT\\'
Correct Answer: C
QUESTION 5
Given the following code, which condition would be raised first (if ENABLED)?
DCL A(50000) CHAR (8);
DCL I BIN FIXED (31);
DCL J BIN FIXED (15);
DCI = 1 TO 100_000;
J = I;
A(J) = I;

END;



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- A. SIZE
- B. FIXEDOVERFLOW
- C. SUBSCRIPTRANGE
- D. CONVERSION

Correct Answer: A

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