

## C6030-042<sup>Q&As</sup>

Developing with IBM Enterprise PL/I

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**QUESTION 1**

In a multithreading environment, when can a race condition occur between two threads?

- A. When they cause a deadlock
- B. When they perform an operation on same memory area
- C. When they operate synchronously
- D. When the threads have the same priority

Correct Answer: B

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**QUESTION 2**

Given the following code, what measure will improve stability?

```
S1: PROC (I) RETURNS(CHAR(10));
```

```
DCL I BIN FIXED (15);
```

```
DCL T (-1:1) CHAR(10) INIT('\NOTFOUND\ ', `OK\'.\ENDFILE\`); RETURN(T(I));
```

```
END S1;
```

- A. Check the length of the RETURN value.
- B. Check I for valid numeric data.
- C. Check, if the value of I is within T's bounds.
- D. Check, if the value of I is positive.

Correct Answer: C

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**QUESTION 3**

Which of the following runtime options should be reviewed when attempting to improve performance in a PL/I program?

- A. DEPTCONDLMT, INFMSGFILTER, MSGFILE and RPTOPTS
- B. TRACE, TRAP, CHECK and DEBUG
- C. ALL31, STORAGE, HEAP and STACK
- D. ERRCOUNT, LIBSTACK, HEAPPOOLS and XPLINK

Correct Answer: C

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## QUESTION 4

Which of the following structures will NOT contain padding bytes if the PL/I default for alignment is applied?

- A. DCL 1 A,2 B FLOAT DEC (16),2 C FLOAT DEC (5,2),2 D CHAR (3),2 E FIXED BIN (31),2 F FLOAT DEC (16);
- B. DCL 1 A,2 B FLOAT DEC (16),2 F FLOAT DEC (16),2 E FIXED BIN (31),2 C FIXED DEC (5,2),2 D CHAR (3);
- C. DCL 1 A,2 E FIXED BIN (31),2 C FIXED DEC (5,2),2 B FLOAT DEC (16),2 F FLOAT DEC (16),2 D CHAR (3);
- D. DCL 1 A,2 B FLOAT DEC (16),2 F FLOAT DEC (16),2 C FIXED DEC (5,2),2 E FIXED BIN (31),2 D CHAR (3);

Correct Answer: B

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## QUESTION 5

Which of the following statements about the newest PL/I compiler is NOT suitable to convince a stakeholder that migration to the new PL/I compiler is necessary?

- A. The new compiler takes advantage of the current machine instruction set.
- B. The new compiler provides new language features.
- C. The new compiler will tolerate more erroneous code.
- D. The new compiler is necessary because current versions of DB2 and CICS only officially support compilers which are "in service".

Correct Answer: C

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