



**000-041**

**Programming with IBM Enterprise PL/I**

Q&A

DEMO Version

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**QUESTION 1**

What is the result, if any, of executing the following code?

```
DCL A BIT(1) INIT('0'B);  
DCL B BIT(1) INIT('0'B);  
DCL C BIT(1) INIT('1'B);  
A = B ! C;
```

- A. The value of A is '0'B
- B. The value of A is '1'B.
- C. The value of A is unpredictable.
- D. There is no result, because the syntax is wrong.

Answer: B

**QUESTION 2**

What does BX.WOK.LOAD refer to in the following job control statement?

```
I/ACCOUNT DD DSN=BX.WOK.LOAD,DISP=SHR
```

- A. It is the connection between program and dataset.
- B. It is the physical dataset name.
- C. It is the logical dataset name.
- D. It is the name which must be referred to in the program.

Answer: B

**QUESTION 3**

What will be printed when the following subroutine is called for the third time?

```
A: PROC;  
DCLX PIC '9' INIT(0);  
X = X+ 1;  
PUT SKIP LIST ('THE VALUE OF X IS :!!X);  
X = X+ 1;  
END A;
```

- A. THE VALUE OF X IS : 1
- B. THE VALUE OF X IS : 2
- C. THE VALUE OF X IS : 3
- D. THE VALUE OF X IS : 5

Answer: A

**QUESTION 4**

Given the following code, with what attribute should the variable EOF be declared?

```
DO WHILE(^EOF);
```

- A. FIXED BIN (7)
- B. BIT (1)
- C. CHAR (1)
- D. FIXED DEC (3)

Answer: B

**QUESTION 5**

Which is the most appropriate code to turn all of the bits in A ON?  
DCL A BIT(8);

- A. A = 255;
- B. A = '11111111'B;
- C. A = 11111111B;
- D. A = -1;

Answer: B

**QUESTION 6**

What changes should be made, if any, to the following code?  
DCL A CHAR(100) BASED(P);  
DCL P PTR;  
READ FILE(DDIN) INTO(A);

- A. READ FILE(DDIN) SET(A);
- B. READ FILE(DDIN) INTO(P);
- C. READ FILE(DDIN) SET(P);
- D. No changes necessary because the code is correct.

Answer: C

**QUESTION 7**

What is the value of B after executing the following code?  
DCL A CHAR(10) VAR;  
DCL B BIN FIXED(31) INIT(0);  
DCL C CHAR(5) INIT('ABCD');  
A = C;  
B = LENGTH(A);

- A. 10
- B. 7
- C. 5
- D. 4

Answer: C

**QUESTION 8**

Which of the following is a BIN FIXED constant?

- A. '1000'
- B. 1E+03
- C. 1000
- D. 1000B

Answer: D

**QUESTION 9**

Which of the following is NOT a valid method to activate a BEGIN block?

- A. A condition is signaled and the BEGIN block is a component of the corresponding ON unit.
- B. Sequential program flow approaches the BEGIN block.
- C. The BEGIN block is labeled and a GOTO addresses this label.
- D. The BEGIN block is labeled and a CALL addresses this label.

Answer: D

**QUESTION 10**

Which is the most appropriate data type declaration for the variable A in the following expression, if A is used as a counter?

A = A + 1;

- A. CHAR
- B. BIN FIXED
- C. FLOAT
- D. PIC

Answer: B