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Software Development Fundamentals

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QUESTION NO: 1

You are employed as a developer at ABC.com. You make use of C# and ASP.NET for development purposes.

You have been asked to create a new program for ABC.com. Prior to creating the new program, you plan to create an algorithm to fully comprehend how the processes of the program must run. The algorithm will list the required actions for completing a process in the appropriate sequence.

You are informed that your method for creating the algorithm should be as simple, and clear as possible.

What option should you use?

- A. You should consider making use of the flowchart method.
- B. You should consider making use of the pivotchart method.
- C. You should consider making use of the data table method.
- D. You should consider making use of the XML method.

Answer: A

Explanation:

QUESTION NO: 2

You are employed as a developer at ABC.com. You are creating a .NET Framework application.

You have been instructed to make sure that you make use of Common Intermediate Language (CLI) for programming the application.

What options are TRUE with regards to CLI? (Choose all that apply.)

- A. CIL is the highest-level human-readable programming language defined by the Common Language Infrastructure specification.
- B. CIL is the highest-level human-readable programming language defined by the Common Language Infrastructure specification.
- C. CIL is an object-oriented assembly language, and is entirely stack-based.
- D. CIL is an object-oriented assembly language, but is not stack-based.

Answer: A,C

Explanation:

QUESTION NO: 3

You are employed as a developer at ABC.com. You make use of Visual Basic .Net for development purposes.

You have written the code shown below for declaring an array of a new application:

```
Dim myArray as String = { apples, pears, plums, grapes, oranges, bananas}
```

You want to return the third item in your array.

What code would you employ?

- A. myArray[1]
- B. myArray[2]
- C. myArray[3]
- D. myArray[4]
- E. myArray[5]
- F. myArray[6]

Answer: B

Explanation:

QUESTION NO: 4

You are employed as a developer at ABC.com. You are in the process of creating code for a method that does not retrieve a value for the calling code.

You want to make sure that this is reflected when declaring the method.

What option should you use?

- A. You should consider making use of the void keyword in the method declaration.
- B. You should consider making use of the sealed C# statement in the method declaration.
- C. You should consider making use of the internal C# statement in the method declaration.
- D. You should consider making use of the public C# statement in the method declaration.
- E. You should consider making use of the protected C# statement in the method declaration.

Answer: A

Explanation:

QUESTION NO: 5

You are employed as a developer at ABC.com. You make use of C# and ASP.NET for development purposes.

You have received instructions to create a new program for ABC.com using C#. You are informed that the new program should allow for intricate multi-way branching. Furthermore, the code used must not be difficult to make sense of.

What is the option you should use?

- A.** You should consider making use of the foreach C# statement.
- B.** You should consider making use of the while C# statement.
- C.** You should consider making use of the protected C# statement.
- D.** You should consider making use of the switch C# statement.

Answer: D

Explanation:

QUESTION NO: 6

You are employed as a developer at ABC.com. You make use of C# and ASP.NET for development purposes.

You have been tasked with creating a new program for ABC.com using C#. The new program will iterate throughout an assortment of lists and arrays. Every element in this assortment must be processed just one time.

You are then informed that reading and debugging your code should not be difficult.

What action should you take?

- A.** You should consider making use of the switch C# statement as part of your code.
- B.** You should consider making use of the void keyword as part of your code.
- C.** You should consider making use of the foreach C# statement as part of your code.
- D.** You should consider making use of the interface keyword as part of your code.