



# 70-551-CSHARP<sup>Q&As</sup>

UPGRADE: MCAD Skills to MCPD Web Developer by Using the Microsoft .NET Framework





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### QUESTION 1

You create a class library that contains the class hierarchy defined in the following code segment. (Line numbers are included for reference only.)

```
01 public class Group {  
02     public Employee[] Employees;  
03 }  
04 public class Employee {  
05     public string Name;  
06 }  
07 public class Manager : Employee {  
08     public int Level;  
09 }
```

You create an instance of the Group class. You populate the fields of the instance. When you attempt to serialize the instance by using the Serialize method of the Xml Serializer class, you receive Invalid Operation Exception. You also receive the following error message: "There was an error generating the XML document." You need to modify the code segment so that you can successfully serialize instances of the Group class by using the Xml Serializer class. You also need to ensure that the XML output contains an element for all public fields in the class hierarchy. What should you do?

- A. Insert the following code between lines 1 and 2 of the code segment: [XmlElement(Type = typeof (Employee))]  
[XmlElement(Type = typeof(Manager))]
- B. Insert the following code between lines 1 and 2 of the code segment: [XmlElement(Type = typeof (Employees))]
- C. Insert the following code between lines 1 and 2 of the code segment: [XmlElement(AttributeName="Employees")]
- D. Insert the following code between lines 3 and 4 of the code segment: [XmlElement(Type = typeof (Employee))]  
and insert the following code between lines 6 and 7 of the code segment: [XmlElement(Type = typeof(Manager))]

Correct Answer: A

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### QUESTION 2

You are developing a utility screen for a new client application. The utility screen displays a thermometer that conveys the current status of processes being carried out by the application. You need to draw a rectangle on the screen to serve as the background of the thermometer as shown in the exhibit. The rectangle must be filled with gradient shading. (Click the Exhibit button.) Which code segment should you choose?



A. `Rectangle rectangle = new Rectangle(10, 10, 450, 25); LinearGradientBrush rectangleBrush = new LinearGradientBrush(rectangle, Color.AliceBlue, Color.CornflowerBlue, LinearGradientMode.ForwardDiagonal); Pen rectanglePen = new Pen(rectangleBrush); Graphics g = this.CreateGraphics(); g. DrawRectangle(rectanglePen, rectangle);`

B. `Rectangle rectangle = new Rectangle(10, 10, 450, 25); LinearGradientBrush rectangleBrush = new LinearGradientBrush(rectangle, Color.AliceBlue, Color.CornflowerBlue, LinearGradientMode.ForwardDiagonal); Pen rectanglePen = new Pen(rectangleBrush); Graphics g = this.CreateGraphics(); g. FillRectangle(rectangleBrush, rectangle);`

C. `RectangleF rectangle = new RectangleF(10f, 10f, 450f, 25f); Point[] points = new Point[] {new Point(0, 0), new Point(110, 145)}; LinearGradientBrush rectangleBrush = new LinearGradientBrush(rectangle, Color. AliceBlue, Color.CornflowerBlue, LinearGradientMode.ForwardDiagonal); Pen rectanglePen = new Pen (rectangleBrush); Graphics g = this.CreateGraphics(); g.DrawPolygon(rectanglePen, points);`

D. `RectangleF rectangle = new RectangleF(10f, 10f, 450f, 25f); SolidBrush rectangleBrush = new SolidBrush (Color.AliceBlue); Pen rectanglePen = new Pen(rectangleBrush); Graphics g = this.CreateGraphics(); g. DrawRectangle(rectangleBrush, rectangle);`

Correct Answer: B

### QUESTION 3

You are creating an assembly named Assembly1. Assembly1 contains a public method. The global cache contains a second assembly named Assembly2. You must ensure that the public method is only called from Assembly2. Which permission class should you use?

- A. `GacIdentityPermission`
- B. `PublisherIdentityPermission`
- C. `DataProtectionPermission`
- D. `StrongNameIdentityPermission`

Correct Answer: D

### QUESTION 4

You develop a Web application. Your application contains two settings in the Web.config file. You deploy your application to production. You need to modify the application settings in the production environment without manually editing the XML markup in the Web.config file. What should you do?

- A. Modify the application settings by using the Web Site Administration Tool.



- B. Modify the application settings by using the Visual Studio property page editor for the project.
- C. Modify the application settings by using the resource editor.
- D. Modify the application settings by using the Visual Studio start options editor.

Correct Answer: A

### QUESTION 5

You are writing a custom dictionary. The custom-dictionary class is named MyDictionary. You need to ensure that the dictionary is type safe. Which code segment should you use?

- A. class MyDictionary : Dictionary
- B. class MyDictionary : HashTable
- C. class MyDictionary : IDictionary
- D. class MyDictionary { ... } Dictionary t = new Dictionary();MyDictionary dictionary = (MyDictionary)t;

Correct Answer: A

### QUESTION 6

You are creating an application that provides information about the local computer. The application contains a form that lists each logical drive along with the drive properties, such as type, volume label, and capacity. You need to write a procedure that retrieves properties of each logical drive on the local computer. What should you do? To answer, move the three appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Select and Place:

Retrieve an instance of the FileSystemInfo class.

Retrieve an instance of the DriveInfo class.

Retrieve the drive capacity by using the DriveInfo.TotalSize property.

Determine if the drive is available by using the FileSystemInfo.Attributes property.

Retrieve the drive names of all logical drives on a computer by using the DriveInfo.GetDrives method.

Retrieve the drive capacity by using the FileSystemInfo.Attributes property.

Correct Answer:



The screenshot shows a practice test interface with a vertical scroll bar. On the left side, there are four question boxes. The first box contains the text: "Retrieve an instance of the FileSystemInfo class." Below it is an empty text input field. The second box contains: "Determine if the drive is available by using the FileSystemInfo.Attributes property." Below it is an empty text input field. The third box contains: "Retrieve the drive capacity by using the FileSystemInfo.Attributes property." Below it is an empty text input field. On the right side, there are three question boxes. The first box contains: "Retrieve the drive names of all logical drives on a computer by using the DriveInfo.GetDrives method." Below it is an empty text input field. The second box contains: "Retrieve an instance of the DriveInfo class." Below it is an empty text input field. The third box contains: "Retrieve the drive capacity by using the DriveInfo.TotalSize property." Below it is an empty text input field. A large, semi-transparent watermark "www.PassApply.com" is overlaid diagonally across the center of the screenshot.

### QUESTION 7

You create the following Web user control named ErrorMessage.

```
protected string m_Text = "This is a default message!";  
  
public string Text {  
    get{ return m_Text;}  
    set{ m_Text = value;}  
}
```

The ErrorMessage control uses a public property that displays the error message. You need to change the default error message property on the Web Form in which the control is implemented. Which code segment should you use?

- A.
- B.
- C.
- D.

Correct Answer: C



### QUESTION 8

You create Web-based client applications. You are creating a page for a Web-based application. You must ensure that the page meets the following requirements:

Uses forms authentication to validate users. Deploys on a single Web server. Is highly secure. Gives higher priority to security than speed. You need to recommend a configuration setting for your page. Which configuration setting should you

choose?

- A.
- B.
- C.
- D.

Correct Answer: D

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### QUESTION 9

You create a master page named Article.master. Article.master serves as the template for articles on your Web site. The master page uses the following page directives. You need to create a content page that uses the master page as a template. In addition, you need to use a single master page for all devices that access the Web site. Which code segment should you use?

- A.
- B.
- C.
- D.

Correct Answer: B

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### QUESTION 10

You create Web-based client applications. You are creating a component named Product. The component will represent data in the products table of a database. The Product ID field is the primary key of the products table.

The Product ID is an integer value that is generated by the database. The products table contains two fields named Product Name and Current Price, which do not accept null values. You need to design an interface for the Product class. You

also need to ensure that upon instantiation the component will either retrieve an existing product from the database or add a new record to the products table. Which design feature should you choose?



- A. The constructor includes a Boolean parameter named Create New and an integer parameter named Product ID.
- B. The constructor is overloaded such that one version includes a Product ID parameter and another version contains no arguments.
- C. The constructor is overloaded such that one version includes a Product ID parameter and another version includes Product ID, Product Name, and Current Price parameters.
- D. The constructor is overloaded such that one version includes a Product ID parameter and another version includes Product Name and Current Price parameters.

Correct Answer: D

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### QUESTION 11

You create Web-based applications. You are creating an Internet banking application.

The application will be used by bank account holders.

You are creating a method to withdraw money from an account. The method must change the account balance according to one of the following rules:

If the amount that is being withdrawn is less than or equal to the account balance, then subtract the amount from the balance.

If the amount that is being withdrawn is greater than the account balance by up to 500 dollars, then subtract the amount and a 35-dollar fee from the balance. If the amount that is being withdrawn is greater than the account balance by more than 500 dollars, then generate an error.

You are translating the specification given here into pseudo code. You start by writing the following code.

Method

```
public void Withdraw
```

Input parameters

decimal amount

Class field

decimal balance

Pseudo code

```
//your pseudo code
```

You need to insert the correct pseudo code. Which code segment should you insert?

- A. If amount  $\text{balance} + 500$  then throw exception
- B. If amount



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