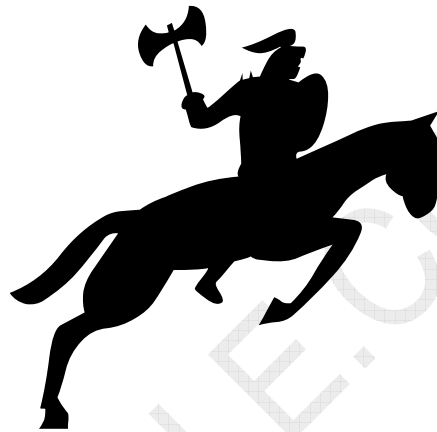


# ***Easy CramBible Lab***



**70-540(CSharp)**

**TS:Microsoft Windows  
Mobile Application Development**

**\*\* Single-user License \*\***

This copy can be only used by yourself for educational purposes

Web: <http://www.crambible.com/>

E-mail: [web@crambible.com](mailto:web@crambible.com)

**Important Note**  
**Please Read Carefully****Study Tips**

This product will provide you questions and answers along with detailed explanations carefully compiled and written by our experts. Try to understand the concepts behind the questions instead of cramming the questions.

Go through the entire document at least twice so that you make sure that you are not missing anything.

**Latest Version**

We are constantly reviewing our products. New material is added and old material is revised. Free updates are available for 90 days after the purchase. You should check your member zone at CramBible an update 3-4 days before the scheduled exam date.

Here is the procedure to get the latest version:

1. Go to [www.CramBible.com](http://www.CramBible.com)
2. Click on Member zone/Log in
3. The latest versions of all purchased products are download from here. Just click the links.

For most updates, it is enough just to print the new questions at the end of the new version, not the whole document.

**Feedback**

Feedback on specific questions should be send to [web@CramBible.com](mailto:web@CramBible.com). You should state: Exam number and version, question number, and login ID.

Our experts will answer your mail promptly.

**Copyright**

Each pdf file contains a unique serial number associated with your particular name and contact information for security purposes. So if we find out that a particular pdf file is being distributed by you, CramBible reserves the right to take legal action against you according to the International Copyright Laws.

**THE TOTAL NUMBER OF QUESTIONS IS 55**

**QUESTION NO: 1** You are creating a Microsoft Windows Mobilebased application. The application stores real-time order information for small businesses. The number of orders ranges from a minimum of 0 to a maximum of 5000. You need to ensure that the application achieves optimum performance for any number of orders within the specified range. Which class should you choose?

- A. OrderedDictionary
- B. HybridDictionary
- C. ListDictionary
- D. Hashtable

**Answer: B**

**QUESTION NO: 2** You are creating a Microsoft .NET Compact Framework application. You write the following code segment.

```
public class Target {  
    public void SetValue(int value) { }  
}
```

You need to write a method named CallSetValue that calls the SetValue method by using late binding.

Which code segment should you use?

```
A. public void CallSetValue(int value) {  
    Target target = new Target();  
    MethodInfo mi = target.GetType().GetMethod("SetValue");  
    mi.Invoke(target, new object[] { value });  
}
```

```
B. public void CallSetValue(int value) {  
    Target target = new Target();  
    MethodInfo mi =  
    target.GetType().GetMethod("Target.SetValue");  
}
```

```
mi.Invoke(target, new object[] { value });  
}
```

```
C. public void CallSetValue(int value) {  
    Target target = new Target();  
    MethodInfo mi = target.GetType().GetMethod("Target.SetValue");  
    mi.Invoke(value, null);  
}
```

```
D. public void CallSetValue(int value) {  
    Target target = new Target();  
    MethodInfo mi =  
target.GetType().GetMethod("SetValue"  
);  
    mi.Invoke(value, null);  
}
```

**Answer: A**

**QUESTION NO: 3 You are creating a Microsoft Windows Mobilebased application. The application contains a Windows Form that has a panel. You need to ensure that the panel remains attached to the bottom of the Windows Form even when the screen size changes. At run time the user must be able to resize the panel by using a splitter control. What should you do?**

- A. Set the Dock property of the panel equal to DockStyle.Bottom.
- B. Set the Anchor property of the panel equal to AnchorStyles.Bottom.
- C. Set the Height property of the panel equal to the Height property of the Windows Form.
- D. Set the Control.Size property of the panel equal to the Control.Size property of the Windows Form.

**Answer: A**

**QUESTION NO: 4** You are creating a Microsoft Windows Mobilebased application. The application contains a Windows Form that has a text box control named TxtSalary. The application also contains a class named Employee that has a property named Salary.

You create an instance of the Employee class named emp in the Windows Form. You need to write the code segment that binds TxtSalary to emp. You also need to ensure that the code segment displays the salary of an employee as a currency value prefixed by the currency symbol.

Which code segment should you use?

A. `Binding bind = new Binding("Text", emp, "Salary");`  
`bind.FormattingEnabled = true;`  
`bind.FormatString = "C";`  
`TxtSalary.DataBindings.Add(bind);`

B. `Binding bind = new`  
`Binding("Text", emp, "Salary");`  
`bind.FormattingEnabled = true;`  
`bind.FormatInfo = new`  
`NumberFormatInfo();`  
`TxtSalary.DataBindings.Add(bind);`

C. `Binding bind = new`  
`Binding("Salary", emp, "Currency");`  
`bind.FormattingEnabled = true;`  
`bind.FormatInfo = new`  
`NumberFormatInfo();`  
`TxtSalary.DataBindings.Add(bind);`

D. `Binding bind = new`  
`Binding("Salary", emp, "C");`  
`bind.FormattingEnabled = true;`  
`TxtSalary.DataBindings.Add(bi`  
`nd);`

**Answer: A**

**QUESTION NO: 5** You are creating a Microsoft Windows Mobilebased application. The Windows Mobilebased application contains a Windows Form that has two text boxes. You create KeyPressEventHandler delegates for the Windows Form and the

two text boxes to handle the **KeyPress** events. The **KeyPressEventHandler** delegate for the **Windows Form** ensures that only letters or digits are entered. The **KeyPressEventHandler** delegate for the text boxes contains code that validates the letters or digits that are entered. You need to ensure that the **KeyPress** events are handled appropriately. Which two tasks should you perform? (Each correct answer presents part of the solution. Choose two.)

- A. Set the **KeyPreview** property of the **Windows Form** to **True**.
- B. Set the **KeyPreview** property of the **Windows Form** to **False**.
- C. Set the **Handled** property of the **KeyEventArgs** object to **True** inside the **KeyPressEventHandler** method for the **Windows Form** if the entered character is neither a letter nor a digit.
- D. Set the **Handled** property of the **KeyEventArgs** object to **False** inside the **KeyPressEventHandler** method for the **Windows Form** if the entered character is neither a letter nor a digit.
- E. Set the **Handled** property of the **KeyEventArgs** object to **False** inside the **KeyPressEventHandler** method for the text boxes.
- F. Set the **Handled** property of the **KeyEventArgs** object to **True** inside the **KeyPressEventHandler** method for the text boxes.

**Answer: A, C**

**QUESTION NO: 6** You are creating a **Microsoft Windows Mobile** smartphonebased application.

The application has a **Windows Form**. The form has a main menu control named **MnuMain**.

The form must contain two top-level menus named **MnuOptions** and **MnuHelp**. The **MnuOptions** menu must contain two submenus named **MnuNew** and **MnuEdit**.

The top-level menus must be activated by using the following soft keys:

Right soft key for the **MnuOptions** menu

Left soft key for the **MnuHelp** menu

You write the following code segment.

```
MenuItem MnuHelp = new MenuItem();
```

```
MenuItem MnuOptions = new MenuItem();
```

```
MenuItem MnuNew = new MenuItem();
```

```
MenuItem MnuEdit = new MenuItem();
```

You need to ensure that the menus meet the outlined requirements.

Which code segment should you use?