

**V.P. & R.P.T.P. Science College**  
**T.Y.B.Sc (SEMESTER V) Internal EXAMINATION**  
**US05CCSC03 : VB.NET**

Date: 03/10/2013, THURSDAY

Time: 3:30PM to 05:00PM

Marks: 30

**Q.1 Multiple Choice Questions [06]**

1. The JIT is one type of \_\_\_\_\_.  
[a] Hardware [b] Time [c] Measurement Unit [d] Compiler
2. The specification that all .NET language adopters and compiler-makers employ so that their languages integrate seamlessly into the .NET Framework.  
[a] Common Language [b] CLS  
[c] Compiler Language [d] None of Above
3. In VB.Net \_\_\_\_\_ is used to set multiple properties for any objects.  
[a] For [b] With [c] Until [d] None of these
4. \_\_\_\_\_ is used to display some kind of data to user during execution of program/appli.  
[a] InputBox [b] MessageBox.Show  
[c] DataBox.Show [d] Multibox.Show
5. Which method of a ListBox will remove just one item at a time at specified index?  
[a] Items.RemoveAt [b] Item.RemoveAt  
[c] Items.ClearAt [d] Item.ClearAt
6. The Tick event is found only in which object?  
[a] Form [b] Button [c] TextBox [d] Timer

**Q.2 Answer the following in short (Any Three) [06]**

1. List the parts of IDE.
2. Define following: [a] BOXING [b] UNBOXING.
3. How functions are declared in VB .NET?
4. Write a difference between MDI and SDI.
5. Write a syntax of Try.....catch statement.
6. Explain the use of Menu.



**Q.3 Explain .NET Architecture. [06]**

OR

**Q.3 List out the string functions and explain any three. [06]**

**Q.4 Explain the following structure with example. [06]**

- [a] For...Next [b] If...End If

OR

**Q.4 Explain declaration of function in detail with example. [06]**

**Q.5 Explain Listbox, combobox and Checkedlistbox. [06]**

OR

**Q.5 Explain following controls with its properties, methods and events [06]**

- [a] Radio Button [b] FontDialogbox

*Best of Luck*