



RF-1867

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**Second Year B. C. A. (Sem. IV) Examination**  
**April / May – 2010**  
**VB.NET Programming**

Time : 3 Hours]

[Total Marks : 70

Instruction :

नीचे दृशविल निशानीवाणी विगतो उत्तरवली पर अवश्य लभवी.  
Fillup strictly the details of signs on your answer book.

Name of the Examination :  
**S. Y. B. C. A. (Sem. 4)**

Name of the Subject :  
**VB.NET Programming**

Subject Code No. : **1 8 6 7** Section No. (1, 2,....): **Nil**

Seat No. : **0 0 0 5 4 1 1**

*[Signature]*  
Student's Signature

- 1 Any eight : 16
- (a) Define shadowing.
  - (b) What is CLR? What is its use?
  - (c) Give the difference between procedure and functions.
  - (d) How to fire an event; give its code?
  - (e) Name two properties of checked list box.
  - (f) What is a context menu?
  - (g) Name the properties of command objects.
  - (h) Define data set.
  - (i) How to load an image during routine in picture box?
- 2 Any three : 15
- (a) Short note on structured exception.
  - (b) Write a note on tree view control.
  - (c) Write about data adapter.
  - (d) Write a note on message box and input box.
- 3 Any two : 12
- (a) Discuss on class modifiers. How to define a class?
  - (b) Short note on Toolstrip. How to add a button in the toolstrip during runtime?
  - (c) Write about dataset and give the code to create dataset.

- 4 Any **three** : 15
- (a) Write on interface. Explain interfaced polymorphism.
  - (b) Discuss on print dialog control.
  - (c) Write about string functions.
  - (d) Explain MDI forms.
- 5 Any **two** : 12
- (a) Write about functions and types of functions.
  - (b) Write on ADO.NET architecture.
  - (c) Discuss on Image list box. How to add icons in tree view?
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