



H-1867

Second Year B. C. A. (Sem. IV) Examination  
March / April - 2009  
VB NET Programming

Time : 3 Hours]

[Total Marks : 70

Instructions :

(1)

नीचे दसावेक निशानीवाणी विगतो उत्तरवही पर अवश्य लपनी.  
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. :

--	--	--	--	--	--

Student's Signature

(2) Question No. 1 is compulsory.

- 1 (1) What is the use of assembly? 10
- (2) How to declare a constant?
- (3) Is it necessary to declare a variable?
- (4) Give any one form controls method.
- (5) How to load a picture in picture box during run time?
- (6) Define shadowing
- (7) Give any two properties of list box which is useal to connect to a data base.
- (8) Define context menu.
- (9) What is a data set?
- (10) What is data binding?

2 (1) Compare select-case with IF-ELSE IF. 6

OR

(1) Write a note on string functions. 6

2.6 (2) Write short notes on data types. 4

2.2 (3) Write a note on conversion functions. 3

OR

2.8 (3) Explain user defined data type. 3

3 Answer (any three) :

12

- 2.10<sup>2</sup> (a) Define exception. Explain on structured exception.  
2.8 (b) Write a note on user defined functions.  
2.76 (c) Write on link label and its properties and events.  
2.92 (d) Discuss on color dialog.

4 Any Three :

15

- 7+02+ (3.5) (a) Tree node - Discuss. <sup>1</sup>  
P 3 (b) Compare - Overload and Overriding  
(c) Navigation in data sets.  
(d) Adding controls during run time.

5 (a) What is an interface? How to create it?

10

(b) Give the method used in data sets to manipulate records.

OR

(a) Write about significance of MDI application.

4

(b) Short notes on data row and data column.

6

6 Any two. :

10

(a) Write about classes and objects.

(b) Short notes on module, how to create it?

(c) Create tool bar and discuss on properties, events.