



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 दसावेव निशानीवाणी विगतो उत्तरवदी 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
- (3) Write a note on conversion functions. 3
- OR
- 2.8 (3) Explain user defined data type. 3

3 Answer (any three) :

12

- 2.10²
2.8
2.76
2.92
- (a) Define exception. Explain on structured exception.
 - (b) Write a note on user defined functions.
 - (c) Write on link label and its properties and events.
 - (d) Discuss on color dialog.

4 Any Three :

15

- 7+02+1
P 3 2 10
- (a) Tree node - Discuss.
 - (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.