



BA-1881

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

Time : 3 Hours]

[Total Marks : 70

Instructions :

(1)

नीचे दस्तावेज - निशानिवासी विभाग उत्तरपत्री पर अवश्य लपकी.  
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 8 1 Section No. (1, 2,.....) : NIL

Seat No. : [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]

Student's Signature

(2) Q. 1 is compulsory.

- 1 (1) Define CLR. 10
- (2) Define dynamic array.
- (3) Define overloading.
- (4) Give any two methods of rich text box.
- (5) Give the properties of progress bar.
- (6) How to create a property in a class ?
- (7) Give the method to move to last record in a data set.
- (8) How to create a menu separator ?
- (9) What is a data set ?
- (10) What is the use of command object ?
- 2 (a) Write a note on flow control statement. 6
- OR
- (a) Write about timer control. 6
- (b) Discuss on any four string functions. 4
- (c) Distinguish call by value and call by reference. 3
- OR
- (c) Discuss on form events. 3

Handwritten marks: 2.60, 2.17, 2.72

3 Any three :

- 2.102 ✓ (a) Write about structured exception.
- 2.102 ✓ (b) Distinguish functions and procedures. 2.102 ✓
- 2.96 ✓ (c) Write about Image list and properties.
- 2.96 ✓ (d) Discuss on font dialog.

4 Any three :

15

- 4.11 ✓ (a) Short notes on Inheritance.
- 4.11 ✓ (b) Discuss on MDI.
- 4.11 ✓ (c) Uses of data adapter.
- 4.11 ✓ (d) How events of controls added during run time ?

- 5 (a) Write the code to populate list box. 4
- 5 (b) Write about access modifiers used in class declaration. 6

OR

- 5 (a) Write the code of pass parameter into an SQL query. 5
- 5 (b) Write on creating properties events in a class. 5

6 Any two :

10

- (a) How to create abstract class ? Compare it with simple class.
- 2.12 ✓ (b) Short note on Date function.
- (c) Short note on MDI functions and its properties.

GCET