



RF-1893

Second Year B.C.A. (Sem. IV) Examination

June / July – 2008

.NET Programming (402)

(New Course)

Time : Hours]

[Total Marks : 70

Instruction :

नीचे दृष्टविक निशानीवाणी विगतो उत्तरवडी पर अवश्य कपवी.
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 :
.NET Programming (402) (New)

Subject Code No. : 1 8 9 3 Section No. (1, 2,.....): Nil

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

Student's Signature

1 Answer in short : 14

- (1) Explain option explicit statement with suitable example.
- (2) Explain any two dynamic property of Textbox control.
- (3) What is the difference between Groupbox control and Panel control ?
- (4) What is .NET framework ?
- (5) What is the extension of Visual Basic Project file and Form's code file ?
- (6) What is enumeration ? How do you create it ? Give example.
- (7) Explain the UseMnemonic property of label control with suitable example.

2 Any two : 14

- (1) Explain the features of VB.NET.
- (2) What is IDE ? Explain the IDE of Visual Basic.
- (3) Explain the Data types of VB.

3 Any two :

14

- (1) Explain the Mouse events with suitable example.
- (2) Explain the use of following controls.

2.17 ✓ (a) Masked TextBox control

2.6 ✓ (b) TrackBar Control

2.4 ✓ (c) Tree View control ✓

2. ✓ (3) Explain the ListBox control with its property and methods.

4 Any two :

14

2.69 ✓ (1) Explain the Timer control with suitable example.

2.54 ✓ (2) Explain the use of MenuStrip control and ContextMenuStrip control ? How do you create a separator Bar? How do you add image to Menu Items.

2.10 ✓ (3) Write short note on exception handling ?

5 Any two :

14

4.3 ✓ (1) Write short note on ADO.NET Object Model.

(7) ✓ (2) Write down short note on Object Oriented Programming.

2.17 ✓ (3) Explain string handling functions and methods with examples.

(4) Write steps to execute DML statements and to perform record navigation operation to the Oracle database.