

Second Year B.C.A. (Sem. IV) (CBCS) Examination
March/April - 2015
404 - Net Programming

Time : 2½ Hours]

[Total Marks : 70

Instructions :

(1)

नीचे दशांशक निशानोंवाली विगतों उत्तरपत्री पर अवश्य दपनी.
Fillup strictly the details of signs on your answer book.

Name of the Examination :
Second Year B.C.A. (Sem. IV) (CBCS)

Name of the Subject :
404 - Net Programming

Subject Code No. : 3 7 5 3 Section No. (1, 2,.....): Nil

Seat No. :

Student's Signature

(2) All questions are compulsory.

(3) figures to the right indicate full marks.

1 Answer the followings in short (Any Seven) 14

- (i) Explain AndOr operator with example.
- (ii) Define Context Menu?
- (iii) Differentiate Modal and Modeless Dialog box.
- (iv) What is default value of date and Boolean data type?
- (v) Explain MustInherit keyword
- (vi) What is the difference between DataSet and DataReader?
- (vii) Explain ReDim statement. What is the use of Preserve keyword?

2 Answer the following question: (Any Two) 14

- (1) What is procedure? What are the advantages of procedure? Explain procedure and function with suitable example.
- (2) Explain Rich textbox control with its properties and methods.
- (3) Explain CLR and Class libraries in detail.

- (1) Write down short note on Menu.
- (2) What is Modal and Modeless Dialog Box? List all dialog boxes available in vb.net. Explain any one of them in detail.
- (3) Explain the error trapping mechanisms of VB .NET?

4 Answer the following question: (Any two) 14

- (1) How can we create constructor and destructor in .net? Explain in detail with suitable example.
- (2) What is the difference between Collection and Array? Explain any one of the Collection in detail.
- (3) What is event? What is event driven programming? Explain any two events of Mouse, Key board and Form.

5 Answer the following question: (Any two) 14

- (1) What is the difference between DataSet and DataReader? Explain DataReader with property and methods. Give suitable example.
- (2) Explain ADO.Net Object Model in detail
- (3) Explain List Box control in detail.