

B.C.C.A. II (with Credits)-Regular-Semester 2012 Sem IV  
**245 - Paper- V : Front End Development With VB**

P. Pages : 2

Time : Three Hours



**GUG/W/16/5137**

Max. Marks : 80

- Notes :
1. All questions are compulsory and carry equal marks.
  2. Draw neat and labelled diagram wherever necessary.
  3. Avoid vague answers and write answers relevant and specific to questions only.

**Either**

1. a) Explain common properties and methods of VB controls. 8
- b) Explain Following with respect to VB control. 8
- i) Setting properties at Design Time
  - ii) Setting properties at Run time.

**OR**

- c) Explain following. 8
- i) Project Explorer.
  - ii) Properties window.
- d) Write an Application that adds and deletes items (values) from the combo list. 8

**Either**

2. a) Explain in Brief. 8
- i) If----- Else statement.
  - ii) Select -----case statement.
- b) Explain Different operators supported in VB. 8

**OR**

- c) Explain the concept of For-----Next statement. Write an application to check whether the inputted number is prime or Not. 8
- d) What is Variable? 8
- Also explain implicit declaration and explicit declaration of variable.

**Either**

3. a) What is control Array? Explain it with suitable example. 8

- b) What is Array? Explain Built-In Array function with suitable Example. 8

**OR**

- c) Explain Event Procedure. How it is Different from Normal procedure? Explain. 8
- d) Write a VB application which accepts 10 values in an array and program will determine largest element in an array. 8

**Either**

4. a) Write down the steps to create Menu, using menu editor in VB. 8
- b) How to create Pop-up menu? Explain. 8

**OR**

- c) Explain Following menu items by giving one example. 8
- i) Enabling and disabling.
- ii) Making menu control visible and invisible.
- d) Explain SDI. 8  
Also gives points which differentiate SDI and MDI.

5. Solve all questions.
- a) Explain Time control with example. 4
- b) Explain predefined dialog boxes in VB. 4
- c) Write a note on Tab strip and Status Bar Controls. 4
- d) Explain How to create toolbar using Image List. 4

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