

B.C.C.A. - II CBCS Pattern Semester-IV
UBCCAT403 - Paper-III : Front End Development With Visual Basic

P. Pages : 2

Time : Three Hours



GUG/W/23/12047

Max. Marks : 40

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- Notes :
1. All questions are compulsory and carry equal marks.
 2. Draw neat and labelled diagram and use supporting data wherever necessary.
 3. Avoid vague answer and write specific answer related to question.

Either:

1. a) Explain the different elements in Integrated Development Environment (IDE). 4
- b) List the features of Visual Basic. 4

OR

- c) Write the methods and properties of- 4
 - i) Image Box
 - ii) Picture Box
- d) Write about list box and combo box with methods and properties. 4

Either:

2. a) Explain any four system-defined functions in VB. 4
- b) List the various operators available in VB. 4

OR

- c) Explain the different data types supported in Visual Basic. 4
- d) Differentiate between Do-while-loop and Do...loop while. 4

Either:

3. a) What is an array? How to declare the array? 4
- b) Explain the following controls- 4
 - i) Tab strip
 - ii) Status Bar
 - iii) Month view
 - iv) Image list

OR

- c) Explain the concept of Built-in Array function in detail with a suitable example. 4
- d) Explain any two controls with examples. 4

Either:

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|-----------|----|--|----------|
| 4. | a) | Explain the various fields used in menu Editor. | 4 |
| | b) | Write a difference between SDI and MDI document. | 4 |

OR

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|-----------|----|---|----------|
| | c) | Explain how to modify menu at run time with suitable example. | 4 |
| | d) | Write a procedure to create menu. | 4 |
| 5. | | Solve all the questions. | |
| | a) | Write note on Even Driven Programming. | 2 |
| | b) | Write a short note on constant. | 2 |
| | c) | Explain module with an example. | 2 |
| | d) | What is child from? Explain. | 2 |
