BCA/D-21

COMPUTER APPLICATION (Programming Using Visual Basic) Paper–355

Time: Three Hours]

[Maximum Marks: 80

Note: Attempt *five* questions in all, selecting *one* question from each unit. Question number 1 is compulsory. All questions carry equal marks.

Compulsory Question

- 1. Explain the following:
 - (a) Difference between object based and object oriented language.
 - (b) Message box and Input box.
 - (c) Function and Procedure.
 - (d) Array of arrays.

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UNIT-I

- 2. Explain the important features of visual basic (VB). 16
- 3. Explain the default controls in tool box of visual development.

UNIT-II

4. Explain arithmetic, relational and logical operators in VB.

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5.	Explain various data types in VB.	16
	UNIT-III	
6.	Explain various control structure in VB.	16
7.	Explain various decision statements in VB.	16
	UNIT-IV	
8.	Write a program in VB to generate prime number series.	
9.	Write a program in VB to generate filionacci series.	16