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B.Com. (Part - III) Examination, 2022

(Old/New Course)

COMPUTER APPLICATION

Paper First

(Programming in Visual Basic)

Time : Three Hours]

[Maximum Marks:75

Note: Attempt any two parts from each questions.

All questions carry equal marks.

Unit - 1

1. (a) What is the difference between print() and println().
- (b) Explain methods and event.
- (c) Write a program in Vb to find factorial of a number taken input from input prompt.

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Unit - 2

2. (a) What are array and dynamic array explain.
- (b) What is slider control and file control?
- (c) Explain about listbox control and combobox control.

Unit - 3

3. (a) Explain about error trapping and Debugging.
- (b) Explain Tracing program flow with the call stack.
- (c) Explain programming the active expert style exception handling.

Unit - 4

4. (a) Write advantages and disadvantages of sequential file organisation.
- (b) Explain use of grid control multiple document interface.
- (c) Explain file open function for random file by giving example.

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Unit - 5

5. (a) Explain relational database concepts using the ADO data control to access data.
- (b) Explain about crystal report generator.
- (c) Explain about manipulating data using data form wizard.