

ED–2055

B. Com. (Part III) EXAMINATION, 2021

COMPUTER APPLICATION

Paper First

(Programming in Visual Basic)

Time : Three Hours

Maximum Marks : 50

Note : Attempt any *two* part from each question. All questions carry equal marks.

Unit—I

1. (a) Why visual basic is called event driven programming language ?
- (b) What is the difference between msgbox and input box ?
- (c) Write a visual basic program for sum of two nos.

Unit—II

2. (a) Differentiate between list box and combo box.
- (b) Explain different branching statement used in visual basic.
- (c) What is array ? Explain different types of array.

Unit—III

3. (a) Write program in Vb using function for swapping two numbers.
- (b) What is error ? Explain different types of error.
- (c) Write short notes on any *two* of the following :
 - (i) Watch window
 - (ii) Immediate Window
 - (iii) Local window

Unit—IV

4. (a) Differentiate between picture box and image box.
- (b) Explain file organisation in Vb.
- (c) Write a visual basic program using picture box control and show the result.

Unit—V

5. (a) Write steps for connecting ADO.
- (b) How report is generated ? Write steps for data report.
- (c) Differentiate between ADO and RDO.