

Code No. : A.B.B-339

Roll No. ....

Total No. of Sections : 3

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## Annual Online Examination 2021

Code No. : A.B.B-339

B.Com. Part III

COMPUTER APPLICATION

Paper I

[Programming in Visual Basic]

Time : Three Hours ]

[ Maximum Marks : 50

*Note : Section 'A' containing 10 very short answer type questions, is compulsory. Section 'B' consists of short answer type questions and Section 'C' consists of long answer type questions. Section 'A' has to be solved first.*

### Section 'A'

Answer the following Very Short Answer Type Questions in one or two sentences : **1×10=10**

1. Define event.
2. Define module.
3. Define Array.
4. Write the use of check box.
5. Define procedure.

6. Define error.
7. What is sequential file.
8. Write the use of picture box.
9. Write the full form of ADO.
10. What is Data environment ?

### Section 'B'

Answer the following Short Answer Type Questions in about 150-200 words : **(3×5=15)**

1. Write the editions of visual basic.

Or

Discuss the working with dates and times.

2. Describe the If ..... then statement with example.

Or

Explain the active X controls.

3. Explain the call by value function with example.

Or

What is run time errors ? Explain.

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4. Write the use of image box in VB.

**Or**

Write the use of file dialog box.

5. Write the visual basic data access features.

**Or**

Write a short note on SQL.

**Section 'C'**

Answer the following Long Answer Type Questions in about 300-350 words : **5×5=25**

1. Write the steps for creating a program in visual basic with suitable example.

**Or**

Explain the user defined data types with example.

2. Explain the For ..... Next statement with example.

**Or**

Write the difference between Combo Box and List Box with example.

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3. Explain validation with example.

**Or**

What is error ? Write the different type of errors also.

4. Describe the Random-Access file with example.

**Or**

Differentiate between SDI and MDI.

5. Write the difference between DAO and BDO.

**Or**

Explain the Crystal Report Generator in detail.

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