



K16U 0498

Reg. No. : .....

Name : .....

IV Semester B.Sc. Degree (CCSS-Supple./Imp.) Examination, May 2016  
COMPLEMENTARY COURSE IN COMPUTER SCIENCE  
4C07 CSC : Visual Basic  
(2013 and Earlier Admissions)

Time : 3 Hours

Max. Weightage : 21

- Instructions:**
- 1) Section – **A** : Answer **all** questions.
  - 2) Section – **B** : Answer **any five** questions.
  - 3) Section – **C** : Answer **any five** questions.
  - 4) Section – **D** : Answer **any one** question.

SECTION – A

Answer **all** questions. Weightage for a bunch of 4 questions is 1.

1. Which is not a valid exit statement ?
  - a) Exit Do
  - b) Exit For
  - c) Exit Form
  - d) Exit Select
2. How many times is the test expression of a Select Case evaluated ?
  - a) 0
  - b) 1
  - c) 2
  - d) Once for each case
3. With A = False and B = True, which statement evaluates as False ?
  - a) A OR A
  - b) A OR B
  - c) B OR A
  - d) B OR B
4. What does IDE stand for ?
  - a) Integrated Development Environment
  - b) Integrated Design Environment
  - c) Interior Development Environment
  - d) Interior Design Environment

(W = 1)

P.T.O.



5. Which is not a proper looping structure ?
  - a) Do While
  - b) Loop Until
  - c) Do Until Loop
  - d) For . . . Next
6. Which built in function is used to get a variable's data type ?
7. \_\_\_\_\_ keyword allows you to resize an array without losing the contents.
8. MDI stands for \_\_\_\_\_ (W = 1)

## SECTION – B

Answer **any five** questions. Weightage **1 each**.

1. What is the use of Form Layout window ?
2. What is TextBox control in VB ?
3. What are variables ?
4. List the arithmetic operators in VB.
5. What is the use of & operator in VB ?
6. How will you make a textbox, which is used to enter passwords ?
7. Write any two properties of Data Control.
8. Define sub routines in VB. (5×1=5)

## SECTION – C

Answer **any five** questions. Weightage **2 each**.

1. List any 8 properties of Label control and its purpose.
2. Explain the relational operators with suitable examples.
3. Explain the Select Case statement in detail. Write down suitable example.
4. Explain the function of Exit statement.



5. Define modules. What are the three types of module that a VB application may contain ?
6. Discuss the InputBox() function.
7. Write any 4 graphics methods with examples.
8. Describe the basic data types in VB. (5×2=10)

SECTION – D

Answer **any one** question. Weightage 4.

1. Explain the use of following in VB IDE :
  - Toolbox
  - Project Explorer
  - Form Designer and code window
  - Immediate window
2. What are sequential files in VB ? Describe the procedure to work with sequential files in VB. (1×4=4)