

K19U 0566

Reg. No.:....

Name:

IV Semester B.Sc. Degree (CBCSS - Reg./Supp./Imp.) Examination, April 2019 (2014 Admission Onwards) COMPLEMENTARY COURSE IN COMPUTER SCIENCE 4C04 CSC: Visual Programming

May Marks: 32 T

ime: 3 Hours		Max. Marks : 32
	SECTION - A	
1. One word answer:		(6×0.5=3)
a) Visual basic is a	language.	
b) Write the shortcut key	to open the menu editor window.	
c) Which operator is used	to search for values that are within	a set of values?
d) An index helps to spee	ed up Queries.	
e) ADO stands for	·	
f) Which VB control can	be used to insert an image to the fo	rm ?
	SECTION - B	
Write short notes on any five	e of the following questions:	(5×2=10)
2. What is snap shot ?		
3. What is the purpose of ex	tit statement ?	
4. Explain the important pro	perties of textbox.	
5. Distinguish between option	on button and check box.	
6. How to define constants	in Visual Basic ?	
7. How to access forms in \	/B ?	
8. How to declare global va	riables in VB ?	

Define different looping statements in Visual Basic.

P.T.O.



SECTION - C

Write short notes on any three of the following questions:

 $(3 \times 3 = 9)$

- 10. Explain the difference between data control and data bound control.
- 11. How will you create a tool bar and status bar in Visual Basic?
- 12. Explain the different mouse events in Visual Basic.
- 13. Explain events and methods in VB.
- 14. Write a VB code to accept the age of a person and check whether he/she is eligible to vote.

SECTION - D

Write short notes on any two of the following questions:

 $(2 \times 5 = 10)$

- 15. Explain about Visual basic Integrated Development Environment.
- 16. Discuss any two sub queries in SQL with examples.
- 17. Discuss various timer tools.
- 18. What are Triggers? Discuss its advantages and disadvantages.