

Enrollment No:-_____

Exam Seat No:-_____

C.U.SHAH UNIVERSITY

Summer-2015

Subject Code: 4CS01IVB1 **Subject Name: Programming with Visual Basic**

Course Name: B.Sc. (IT)

Date: 8/5/2015

Semester: I

Marks: 70

Time: 10:30 TO 01:30

Instructions:

- 1) Attempt all Questions of both sections in same answer book/Supplementary.
 - 2) Use of Programmable calculator & any other electronic instrument prohibited.
 - 3) Instructions written on main answer book are strictly to be obeyed.
 - 4) Draw neat diagrams & figures (if necessary) at right places.
 - 5) Assume suitable & perfect data if needed.
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Q-1 Define the following

(14)

1. List property
2. Value property
3. Text property
4. Caption property
5. TabStop property
6. Interval property
7. ToolTip Text property

Attempt Any Four.

Q-2 Attempt the following

(14)

1. Explain Form Control with Life Cycle.
2. Explain Common Dialog Control.

Q-3 Attempt the following

(14)

1. What is Variable? Explain Data Types.
2. What is Array? Explain Types of Array.

Q-4 Attempt the following

(14)

1. Explain File List box, Drive List box and Directory List box control.
2. Explain Tree View control.

Q-5 Attempt the following

(14)

1. What is looping? Explain For Loop and While Loop.
2. Explain Click – DbClick, Load – UnLoad, Timer and Scroll Event.

Q-6 Attempt the following

(14)

1. Explain Date (), Val (), Str () and Len () Library Functions.

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8-5

2. What is MDI? Difference between MDI versus SDI.

Q – 7 Attempt the following (14)

1. What is Function? Explain Function with example. (05)

2. Explain Menu Editor. (05)

3. Explain Concept of Public Scope and Private Scope. (04)

Q – 8 Attempt the following (14)

1. Write a Program to Display Maximum Numbers from given three Numbers.

2. Write a Program to find Enter Number is Prime or Not.

