Enrolln	nent No:	Exam Seat No:		
	C.U.SHAH U	VIVERSITY		
	Summer Exam	ination-2018		
Subject	Name: Programming With Visual Basi	c		
Subject Code: 4CS01IVB1		Branch: B.Sc.I.T.		
Semeste		Time: 02:30 To 05:30	Marks :70	
Instructi				
	Use of Programmable calculator & any of	<u> </u>	ed.	
	Instructions written on main answer book	· · · · · · · · · · · · · · · · · · ·		
	Draw neat diagrams and figures (if necess	ary) at right places.		
(4)	Assume suitable data if needed.			
	Attempt the following questions:			
a)	Which property determines whether a co	ontrol is displayed to the user?		
a)	a. hide	b. show		
	c. visible	d. enabled		
L				
b)	The CancelButton property belongs to v	•		
	a. Button	b. Label		
	c. Form	d. Textbox		
c)	Which is not a common control event?			
	a. Click	b. SingleClick		
	c. dblclick	d. Mousemove		
d)	The activated event is found only in whi	ich control?		
	a. form	b. label		
	c. checkbox	d. Button		
e)	IDE stands for			
	a. Internet Development Environment	b. Integrated Dual Environment	nt	
	c. Integrated Development Environmen	t d. Integrated Desktop Environi	ment	
f)	Visual Basic maintains a project file wit	h the extension		
ŕ	afrm	bvbp		
	cvbs	dcls		
g)		entifiable grouping for other control	ls	
8/	a. Frame	b. Label		
	c. List box	d. Command button		
h)		mum length of a text, a textbox can	hold	
11)	a. Length	b. Multiline	11014.	
	9	d. None of these		
•7	c. Maxlength			
i)	± •	but user cannot change it directly.		
	a. Textbox	b. Label		



c. Listbox

d. Commandbutton

	j)	The default datatype for Visual Basic is					
		\mathcal{E}	o. Boolean				
			I. String				
	k)						
			o. Rtrim				
	1)		l. Chr				
	l)	combines the features of the text box and a. Picture box	o. Check box				
			l. Option button				
	m)						
			o. Name				
			. None of these				
	n)	displays a list of the files in the curren	t directory or sudirectory.				
		a. DriveListBox	o. FileListBox				
		c. DirListBox d	. None Of these				
Attemp	ot any i	four questions from Q-2 to Q-8					
Q-2		Attempt all questions		(14)			
	a)	Explain Data Types in VB.		(5)			
	b)	What is Array? Explain various types of Array.		(5)			
	c)	Explain Concept of ByVal and ByRef.		(4)			
Q-3		Attempt all questions		(14)			
	a)	What is procedure? Explain various types of pr	rocedures.	(5)			
	b)	What is Loop? Explain types of loops with syntax.		(5)			
	c)	What is Variable? Explain Variable Declaration	n.	(4)			
0.4		Attempt all questions		(14)			
Q-4	a)	Attempt all questions What is Control Flow? Explain Select Case statement with example.					
	b)	Write a program to display Fibonacci series.	comone with example.	(5) (5)			
	D)	Output: 0 1 1 2 3 5 8 13		(5)			
	`	•		(4)			
	c)	Explain Control Array with example.		(4)			
Q-5		Attempt all questions		(14)			
	a)	Write differences between Picture Box versus l	Image Box.	(5)			
	b)	Explain VB as event driven programming lange	_	(5)			
	c)	Explain Menu Editor.		(4)			



Q-6		Attempt all questions	(14)
	a)	Explain Visual Basic Data Types.	(5)
	b)	Explain ADODC control.	(5)
	c)	Explain differences between MsgBox() and InputBox ().	(4)
Q-7		Attempt all questions	(14)
	a)	Explain Visual Basic IDE.	(7)
	b)	Explain data reports.	(7)
Q-8		Attempt all questions	(14)
	a)	Explain Common Dialog Box Control with its properties and methods.	(7)
	b)	Explain Status bar control with its properties.	(7)