Subject Code: 4CS04IDN1		Branch: B.Sc.I.T.	
Semester:	Date: 20/09/2022	Time: 02:30 To 05:30 Marks: 70	
(2) Ins (3) Dr	of Programmable calculator & a ructions written on main answer w neat diagrams and figures (if nume suitable data if needed.	·	
Q-1	Attempt the following ques	stions:	(
;) What do you mean by MSIL	.?	
1) List out various characterists	ics of C#	
) What is FCL?		
	What do you mean by mana	ged code?	
) What is CTS?		
1	Differentiate C# and C++		
:	What is variable in C#?		
	Define the term: Operator		
j	1 1		
		control in windows program?	
	t) What is MDI?	A D G AV	
]			
	<i>'</i>	l in disconnected architecture of ADO.Net	
	 What is use of ToolTip cont 	rol?	

Q-2		Attempt all questions	
	(1)	Discuss CLR	(5)
	(2)	Explain For loop with suitable example	(5)
	(3)	Write a note on: IIT	(4)



Q-3		Attempt all questions	
	(1)	Discuss C# program structure	(5)
	(2)	Discuss While loop with suitable example	(5)
	(3)	Explain C# data types	(4)
Q-4		Attempt all questions	
	(1)	Discuss value and reference types with suitable example	(5)
	(2)	Explain C# Operators with suitable example	(5)
	(3)	What is windows application?	(4)
Q-5		Attempt all questions	
	(1)	Explain various dialog boxes with properties	(7)
	(2)	Write a note on: GirdView control	(7)
Q-6		Attempt all questions	
	(1)	Discuss TextBox control with properties and methods	(7)
	(2)	Explain PictureBox control with properties and methods	(7)
Q-7		Attempt all questions	
	(1)	Describe TreeView control with suitable example	(7)
	(2)	Explain ComboBox with properties and methods	(7)
Q-8		Attempt all questions	
-	(1)	Discuss Connection class with properties and methods	(7)
	(2)	Explain sections of crystal report	(7)

