on: 3hrs									Mark	3. 00
(1) Question 1(2) Attempt a(3) All question(4) Assume su	ny thre ons cari	e ques y equa	tions o al mar	out of t ks.		, V				
Attempt any	FOLIR		. 76							
What are var		rations	nossi	hle on a	/ data ct	ructure	e2 A		9	
Convert the f	-		·) •					A		Tax
a + b * c / d				r			,			Sign
Differentiate		Linke	ed List	and A	ray.					
Which termin	ologies	are us	ed in T	Tree? L	ist the	m.			O.	
Write an algo	rithm fo	or linea	r searc	ch.			A			
							57	150		
Explain analy		~			_		V/7 ///>	\7		
Write a progr	am in 'C	C' to cl	heck w	ell-for	medne	ess of p	arenthe	ses in	algeb	raic
expression.										450
		6			1		6			
Explain a Sir	gly link	ed list	? State	advant	ages a	nd app	lication	s of L	inked	List?
Explain the porder and pre	reorder	7.			sal me					N= Y
Explain the p	reorder	7.			sal me					N= Y
Explain the porder and prebinary tree.	reorder order tra	aversal	tree.	Constru	sal me	t-order	travers	al tree	and o	draw
Explain the porder and prebinary tree. In-order Preorder Sort the given	D A a list of 8, 27, 57 ion in C example thms, experiments of the control of the	B B numbe , 100, for DI e? plain of imple and Disp	F D D Pers using 12 FS travelength appearation applay.	E E A g quich versal of the tree the tree	A A F C sort. If graph Queue using	G C Show arrays	C G Step by ain DF3. Write	L H Step p S grap	J J roced th trav	H L ure. ersal