	Code No: 13 JAW Time: 3 hou	AHARLAL NE B.Tech I Y C (Common	ear I Semester OMPUTER PI	DLOGICAL UN Examinations, I ROGRAMMINO CT, MMT, MIE	December = 2016 G IN C	R16 DERABAD Max. Marks: 75	RB
8	Part Part	question paper co A is compulson B consists of 5 ion carries 10 ma	ry which carrie Units. Answe	es 25 marks. A r any one full	question from 6	tions in Part A. each unit. Each	RØ
	RØ.	RØ	PA	ART- AT [RØ	(25 Marks)	E E
	b) Disting)Explaid)What e) What f) Disting) Expla	ne the term algorithments he the term algorithment auto and regist is meant by type is meant by arrayinguish between stain how to define	and switch state ter storage class qualifier? y of pointers? W ring and charact a union.	ements. es. hen it will be user.	RB	[2] [3] [2] [3] [2] [3] [2]	RØ
::: <u>:</u>	i):::::::What	in the concept of is meant by a texus about rewind f	t file?	e. RB	RØ	[3] [2] [3]	**** *** **** * ** *** * * ** * * * ***
			P	ART-B		(50 Marks)	
	2. Write do-w	a C program to	findFactorial	of a given numl	ber N. by using	'whilë:: löop and	**** *** * * * * * * * * * * * * * *
		t are the C operate		ir usage with suit	table examples to	each of them. [10]	
		is meant by user			an example C Pro	ogram::[5+5]	XX+X X+# 2
		in the binary sear rm bubble sort of 20, 5, 30, 10, 65	the following n	umbers:		[5+5]	
**************************************	6.a): What b) With a	are the advantage a sample C progra	es and drawback am and explain a	s of pointers? about passing an	array to a function	n. [5+5]	**** *********************************
	7. What	are the string man	nipulation functi		ir usage.	[10]	
**** * * * * * * * * * * * * * * * * *		RU		RE			**** *** * * * * * * **** * * * * * * *

3.						2 · ***	
	9.a) Discu	in about self references the significance in about nested st	e of preprocess	es with a sample COR in the contract of the co	C program.	[10] [5+5]	RØ
B	to and	is meant by state other text file. iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii			copy the contents	of one text file [10] [10] [10]	RØ
B	RE			00O00	RO	RO	RØ
	RO	RE	R0	RO	RO	RO	RØ
10	RE	RE	RØ	RE	RO	RØ	Re
'El	RO	R.O.	RØ	RØ	RØ	RO	RØ
	RØ	KCI*	RØ	RØ	RØ	RO	RØ
0	Re	RE	Re	RØ	RO	RO	RO
	RØ.	RO	RU	RØ	RØ	RØ	RØ