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	JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD												
		B. T	ech III Year II	Semester Examin	ations, May - 2	2019	,						
Sec. Con			JAV	A PROGRAMM	ING		3						
Junity	Junior of the second se	And the second s	(Common to C	E, EEE, ME, ECE	, EIE, MSNT)								
1	Time	3 hours	The second s			Max. Marks: 75							
	I mic.	D HOUIS											
	Note	This question n	aper contains tw	o parts A and B.									
	Note: This question paper contains two parts A and B. Part A is compulsory which carries 25 marks. Answer all questions in Part A. Part B												
		Part A is comp	iuisory which ca	one full question	from each unit	Each questio	n carries						
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·	······································	10 marks and n	have a, b, c a	s sub questions.									
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Sum	19 12	Surger and States	A success of the	PART - A	- 105- -	interest in	The second s						
	(25 Marks)												
	1 0)	Define polymor	rnhiem				[2]						
	1.a)			wn as magical coo	109		[3]						
	b)			wir as magical eou			[2]						
	C)	What is an inne	er class?		and an	202.00 X X X X X X X X X X X X X X X X X X	[3]						
2<	d)	Differentiate be	etween interface	and abstract class.	· French	2 ³⁰⁰	507						
Sec	e)	List checked ex	ceptions of Java	. Summer		·····	[2]						
	f)	How to create a	a thread?				[3]						
	g)	What is a Resu	ltSet?				[2]						
	b)		r different from a	an array?			[3]						
		Why swing cor	nponents are light	nt weight?			[2]						
	i)	Cine AWT him	rarchy and swing	hierarchy			[3]						
	j)	Give A w 1 me	faicity and swing	, merareny.	ana annana A	· · · · · · · · · · · · · · · · · · ·	L J						
	A.	>		DADT D	2000	, ¹⁰							
1		Margan		PART - B	na ²	(=(Marles						
						(5)) Marks)						
	2.	Make a com	parison of pro	ocedure oriented	programming	and object	oriented						
		programming.					[10]						
				OR									
	3 a)	How does lava	sunnort type ca	sting?			11 m						
Same	3.a)	Demonstrate th	o upp of this' k	avword	, () ,		[5+5]						
	b)	Demonstrate u	ie use of this k	cyword.			[5,5]						
2000			a b			a incafamant	multipla						
	4.		erent forms of	inheritance. Writ	e a program i	o implement	rioi						
v		inheritance.		And 200207			[10]						
				OR									
	5.a)	What is meant	by dynamic bind	ling? Explain dyn	amic method dis	spatch.							
		Describe the ne	ed of package c	reation in Java.	and house		[5+5]						
a second and a second		×		and the second			jarola anna						
2005 - 14 2005 - 14	6	What is an ev	ception? What a	re the benefits of	exception hand	lling? Explain	the five						
and the second	0.	what is all can	we important for	exception handlin	10	0 1	[10]						
		keyworus or Ja	iva important ioi		.0,		r 1						
				OR									
	7.a)	Differentiate b	etween process a	ind thread.		•	ton thread						
	b)	Write a pro	ogram to solv	ve producer-cons	sumer problem	n using in	ter-thread						
	,	communication					[5+5]						
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					file por								
	Write a Java prog	rom to append	second file conte	nt to first file, re	ad two me na								
8.	Write a Java prog	rain to append				[10]							
	command line arg	umento.	OR										
	Describe the four	types of datab	and drivers of IDB	SC.		[5+5]	1						
9.a)	Describe the loui	types on the	of StringTokenize	er class.	R _{ec}	ניינן	· · · · · · · ·						
) b)	Describe the important methods of StringTokenizer class. [5+5] Describe the important methods of StringTokenizer class.												
1.0	What is an event? Describe delegation event model and write a program to handle [10]												
10.	What is an event: Deserve and [10]												
	mouse events.		OR	2	armonte	avalain							
	a see onniets	with applicat	OR ion programs. Wi	th suitable prog	ram segments	rini	- (^{- • • •}						
11.	Compare appiers	With upp	in a second	******* (*****************************	a and a second s	[10]	. II						
and a second	applet life cycle.	· ·····	· · · · · · · · · · · · · · · · · · ·	γ	3	3 	·**.45						
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