Part 2:														
Question 1:								bytes	ms					
								128	-					
	Chart title							256	-					
								512						
	260							1024						
								2048	3 10	/				
	220													
	180													
	440													
	140													
						_								
1	100 L	400	800 1	200 160	00 20	100								
Question 2:	The	graph desce	ends because as	the buffer siz	ze increase	es, the numb	ber of total opera	ations also decrea	ases (proportion	ally), which mean	s less time is take	n to complete eac	h run.	
Question 3:	Voc	the running	time will increase	se hecause e	ach time th	e buffer is r	eloaded and a c	haracter is printe	to the console	another system	call is made, which	increases the ov	verall run time of	the system
Question 5.	103	, the fulling	unic will increas	be because ea		c bullet is i	cloaded and a cl	naracter is printe	a to the console,	another system (Dail 13 Made, Willer	Thicreases the ov	refail full time of	ine system.
Part 3														
Question 1:	Fals	se, the print to	screen function	n requires a s	ystem call.									
Question 2:	True	e, pressing a	key on the keyb	oard results i	n a system	call.								
Question 3:	Fals	se, interrupts	are sent from ex	xternal device	s to the CF	PU.								
0	T		atiana in kamaal	manda imusika		II_								
Question 4:	True	e, only applic	ations in kernel	mode invoke	system ca	IS.								
Question 5:	False, programs such as the command shell and web browser run in user mode.													
QUOSTION U.	1 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5													
Question 6:	False, the CPU may still be able to receive non-maskable or other types of interrupts even if the OS disables maskable interrupts.													
Question 7:	Fals	se, the VM w	Il make it run slo	ower.										
Question 8:	Fals	se, the applic	ation can be wri	tten in user m	ode and m	ake reques	ts for kernel mod	de services to acc	cess the CD-RO	M				
Overtion Or	F-1-	0 pro======	mun olovieniii	more sustant	aalla									
Question 9:	rais	se, programs	run slower with	more system	cans.									
Question 10:	Tru	e external de	evices may acce	ss the OS via	svstem ca	ılls								
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