Lab 4 grading sheet, Spring 2021  1) Name Last	First	1	EID	Circle professor AC, VT, JV, RY
1) Ivallie Last		·	SID	AC, V1, JV, K1
2) Name Last	_ First		EID	AC, VT, JV, RY
data in a memory window and the I/O 2) Estimation of the executio	Keil open on the cond EIDs system running in window, as illustrantime of your debtinstrument (part of	omputer du n simulation rated in the bugging inst e) and the	ring demonstration mode. In the lab manual.	screenshot, please show the dumpe
2. Performance 35%:  Does it handle correctly all si	tuations as spec	cified?		
3. Adhere to coding standard 59 Good Names have meaning, Va Consistent indentation, Consist	ariables have units	in commer	nts	
4. Data Interpretation (20%): Explain what the collected data means	S		1)	2)
			1)	2)
6. Demonstration (20%): You will show the TA your program of look at your data and expect you to use prepared to explain how your soft solved. How did Texas_Init affect be if Texas_Init were not called? simulated logic analyzer. Is Debug_by intrusiveness? Is your code "friend without affecting other bits? What is initialize the SysTick? You should use change the rate at which SysTick cout to execute? If you used 32-bit data change? Could you have stored the tint to the time-stamp array need to be in array? How do you allocate global vato Capture_Beat?	nderstand how the ware works and to the calculations in You will be asked Capture minimally? How do you the difference between derstand every stants? Describe three for DataBufferme-stamp data in Sancremented by for	e data was of o discuss of n your delad to create ally intrusing define matter the Fee ways to be a ways to b	collected and we ther ways the y function? What a breakpoint, a we or non-intrusking? How do not be a break and BX is a break point and BX is a	what the data means. Also problem could have been hat would the calculations and add the port pin to the asive? What do you mean to you set/clear one bit in instructions? How do you ick_Init. How do you me for a software function would the intrusiveness asy? Why does the pointer to the next element in the green LED every 11th call
			1)	2)
	Total:			