Staple please.

EENG 383

Evaluation Form for Lab 5

Please complete this form electronically, print a hard copy, and attach to a hardcopy of your code. Format your code 2-columns per-page in landscape format. Please trim your comments so they do not wrap around the next line when printed.

|  |  |
| --- | --- |
| Name(s): |  |
| Date: |  |
| Functionality: |  |

Please describe the state of your program. Please check one box and explain to the right.

|  |  |  |
| --- | --- | --- |
| Perfect |  |  |
| Tiny problem |  |  |
| Minor problem |  |  |
| Major problem |  |  |
| Doesn’t work |  |  |

Please note any problems and or difficult bugs.

|  |  |  |
| --- | --- | --- |
|  | Max | Instructor |
| 2 Global variables  echoPulse, newSample | 5 |  |
| CCP4 ISR to read ECHO | 5 |  |
| TMR0 ISR generate TRIG | 5 |  |
| PWM for LED color control | 5 |  |
| Correct convertEchToCm | 5 |  |
| Correctness | 25 |  |
| Total | 50 |  |