

DIGITAL SYSTEMS PROJECT SUBMISSION FORM



Revision: August 16, 2018

PROJECT 2: LED CONTROLLER

I am submitting my own work, and I accept that penalties will be assessed against me if I submit work that isn't mine.

Point Scale

- 4: Exemplary
- 3: Complete
- 2: Incomplete
- 1: Minor effort
- 0: Not submitted

Print Name _____

Sign Name _____

Date _____

#	Deliverable	Wt	Pts	Date	Asst. Signature
Requirements					
1: Verify the Demo Project					
1	Program demo	2			
2	Verbal questions answered well	2			
2: Test Various Blinking Patterns by modifying the Software					
1	Program demo	2			
2	Verbal questions answered well	2			
3: Create and use write_reg and read_reg functions					
1	Program demo	2			
2	Verbal questions answered well	2			
4: Add an enable LED Functionality to your myled IP					
1	Program demo	3			
2	Verbal questions answered well	3			
Challenges					
1: Create an IP core for RGB LEDs with Enable LED functionality					
1	Program demo	2			
2	Verbal questions answered well	2			
Extensions					
1: Describe					
1	Program demo				
2	Verbal questions answered well				