

ARM STM32F4 Assignments for Peripherals

1. LED Blinking in the following manner .
 - i. Green -> Blue ->Red->Green.
 - ii. All blinking together.
2. Write a program to scan the user button by configuring external interrupt, blink blue LED on key press.
3. Using PWM Timer method, control the intensity of an LED.
4. Blink LED Red and Green using timer PWM.