## PROJECT DEVELOPMENT DELIVERY OF SPRINT-1

// Program for LED, Here the red and then the green led are used. This program is used for blinking the both red and green led

```
#include <LiquidCrystal.h>
LiquidCrystal lcd(5,6,8,9,10,11);
int redled = 2;
int greenled = 3;
void setup()
{
 pinMode(redled, OUTPUT);
 pinMode(greenled,OUTPUT);
}
void loop()
{
 int analogValue = analogRead(sensor);
 Serial.print(analogValue);
 if(analogValue>sensorThresh)
  digitalWrite(redled,HIGH);
  digitalWrite(greenled,LOW);
 }
 else
  digitalWrite(greenled,HIGH);
  digitalWrite(redled,LOW);
}
```