ASSIGNMENT-3

Write python code for blinking LED and Traffic lights for Raspberry pi

```
PNT2022TMID38196.
                                                           NAME:parimala.v
#define RED 1
#define YELLOW 5
#define GREEN 9
void setup()
{
pinMode(RED,OUTPUT);
pinMode(YELLOW,OUTPUT);
pinMode(GREEN,OUTPUT);
}
void loop()
{
digitalWrite(GREEN, HIGH);
delay(10000);
digitalWrite(GREEN, LOW);
digitalWrite(YELLOW, HIGH);
delay(5000);
digitalWrite(YELLOW, LOW);
digitalWrite(RED, HIGH);
delay(30000);
digitalWrite(YELLOW, HIGH);
delay(500);
digitalWrite(YELLOW, LOW);
```

```
digitalWrite(RED, LOW);
}
```