## **ASSIGNMENT 3**

NAME : SANJAY V N

ROLL NO: 711319EC100

# Python code for blinking of LED light:

# CODE: import RPi.GPIO as GPIO import time LED\_PIN = 15 GPIO.setmode(GPIO.BCM) GPIO.setup(LED\_PIN, GPIO.OUT) while true: GPIO.output(LED\_PIN, GPIO.HIGH) time.sleep(1) GPIO.output(LED\_PIN, GPIO.LOW) time.sleep(1) GPIO.cleanup()

# Python code for traffic lights:

## CODE:

