**ASSIGNMENT-3**

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**LED Bllinking In Raspherry Pi Using Python**

import RPI.GPIO as GPIO. # Import Raspberry Pi GPIO Library

from time import sleep # Import the sleep function from the time module

GPIO.setwarmings(Flase) # Ignore warning for now

GPIO.setmode(GPIO.BOARD) # Use physical pin numbering

GPIO.setup(8, GPIO.OUT,initial=GPIO.LOW) # Set pin 8 to be an output pin

and set initial value to low(off)

**Traffic Light Blinking in Raspberry Pi Using Python**

From gpiozero import LED

red = LED(22)

amber = LED(27)

green = LED(17)

red.blink(1,1)

amber.blink(2,2)

green.blink(3,3)