ASSIGNMENT-3

NAME	SHYAM. B
TEAM ID	PNT2022TMID33093
DATE	7th OCTOBER 2022
MAXIMUM MARKS	2 marks

WRITE A PYTHON CODE FOR BLINKING LED AND TRAFFIC LIGHTS FOR RASPBERRY PI USING PYTHON CODE.

```
import time import

RPi.GPIO as GPIO

GPIO.setmode(GPIO.BOARD
)

GPIO.setup(11, GPIO.OUT)

GPIO.setup(12, GPIO.OUT)

GPIO.setup(13, GPIO.OUT)

while True:

GPIO.output(11,True) time.sleep(1)

GPIO.output(11,False) time.sleep(1)

GPIO.output(12,True) time.sleep(1)

GPIO.output(12,True) time.sleep(1)

GPIO.output(13,True) time.sleep(1)

GPIO.output(13,True) time.sleep(1)

GPIO.output(13,True) time.sleep(1)
```