ASSIGNMENT – III

PYTHON CODE FOR BLINKING LED AND TRAFFIC LIGHT

FOR RASPBERRY PI

CODE :

```python
import paho.mqtt.client as paho

import LED

from time import sleep

green = LED(5)

red = LED(6)

blue = LED(13)

while True:

green.off()

red.off()

blue.off()

sleep(1)

green.on()

sleep(1)

green.off()

red.on()

sleep(1)

red.off()

blue.on()

sleep(1)
```

```python
import paho.mqtt.client as paho
import LED
from time import sleep
green = LED(5)
red = LED(6)
blue = LED(13)
while True:
green.off()
red.off()
blue.off()
sleep(1)
green.on()
sleep(1)
green.off()
red.on()
sleep(1)
red.off()
blue.on()
sleep(1)
```