**ASSIGNMENT III**

**PYTHON CODE FOR BLINKING LED AND TRAFFIC LIGHTS FOR RASPBERRY PI**

**PROGRAM:**

from gpiozero import lights

from time import sleep

red=lights(25)

yellow=lights(8)

green=lights(7)

while True:

green.off()

red.off()

yellow.off()

sleep(1)

green.on()

sleep(1)

green.off()

red.on()

sleep(1)

red.off()

yellow.on()

sleep(1)

**SIMULATION IN ONLINE COMPILER:**

