ASSIGNMENT -3 RASPBERRY PYTHON CODE SMART FARMER - IoTENABLED SMART FARMING APPLICATION

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LED BLINKING CODE:-
import RPi.GPIO as GPIO
from time import sleep
GPIO.setwamings(False)
GPIO.setmode(GPIO.BOARD)
GPIO.setup(8, GPIO.OUT, initial=GPIO.LOW)
while True:
   GPIO.output(8, GPIO.HIGH)
  sleep(1)
   GPIO.output(8, GPIO.LOW)
   sleep(1)
TRAFFIC LIGHT CODE:-
from gpiozero import LED
from time import sleep
red — LED(22)
yellow = LED(27)
green = LED(17)
while True:
  red.on()
  sleep(15)
  red.off()
  sleep(1)
  yellow.on()
  sleep(10)
  yellow.off()
  sleep(1)
  green.on()
   sleep(10)
  green.off()
```

sleep(1)