ASSIGNMENT-II

Qn:

LED BLINKING

```
import RPi.GPIO as GPIO
from time import sleep
GPIO.setwarnings(False)
GPIO.setmode(GPIO.BOARD)
GPIO.setup(8, GPIO.OUT, initial=GPIO.LOW)
                      #infinite loop
while True:
  GPIO.output(8, GPIO.HIGH)
                                   # Turn on
  print("The LED is ON")
                    # Sleep for 5 second
  sleep(5)
  GPIO.output(8, GPIO.LOW)
                             # Turn off
  print("The LED is OFF")
  sleep(5)
```