## RAJALAKSHMI ENGINEERING COLLEGE

## [Department of computer science and engineering] ASSIGNMENT -03

NAME: K HEMAMALINI

TOPIC: Python code for Blinking LED

## CODE:

```
import RPi.GPIO as GPIO
from time import sleep
GPIO.setwarnings(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)
import RPi.GPIO as GPIO
from time import sleep
GPIO.setwarnings(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)
```

## **OUTPUT**:

