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- Maximum marks : 2
- Question-1:Write a python code for led blinking in raspberry pi
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- ```
import RPi.GPIO as GPIO # Import
Raspberry Pi GPIO library
from time
import sleep # Import the sleep function
from the time
moduleGPIO.setwarnings(False) # Ignore
warning for
nowGPIO.setmode(GPIO.BOARD) # Use
physical pin numberingGPIO.setup(8,
GPIO.OUT, initial=GPIO.LOW) # Set pin 8
to be an output pin and set initial value to
low (off)
while True: # Run
foreverGPIO.output(8, GPIO.HIGH) # Turn
on
sleep(1) # Sleep for 1
secondGPIO.output(8, GPIO.LOW) # Turn
off
sleep(1) # Sleep for 1 second
```

