

Practical 4

Study and implementation LED(s) Interfacing with NodeMCU.

LED Blink:

```
#define LED_BUILTIN 13

void setup() // initial setup executed only once
{
  // initialize the digital pin as an output.
  pinMode(LED_BUILTIN, OUTPUT);
}

void loop() //defines inbuilt loop
{
  digitalWrite(LED_BUILTIN, HIGH); // turn LED on
  delay(1000); // Wait for 1000 millisecond(s)
  digitalWrite(LED_BUILTIN, LOW); // turn LED off
  delay(1000); // Wait for 1000 millisecond(s)
}
```

