

/*

Experiment No. : 12

Statement : To connect ESP8266 Witty Cloud Development Board to WiFi and print IP address of the n/w.

Date of Exp. : xx/xx/yyyy

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*/

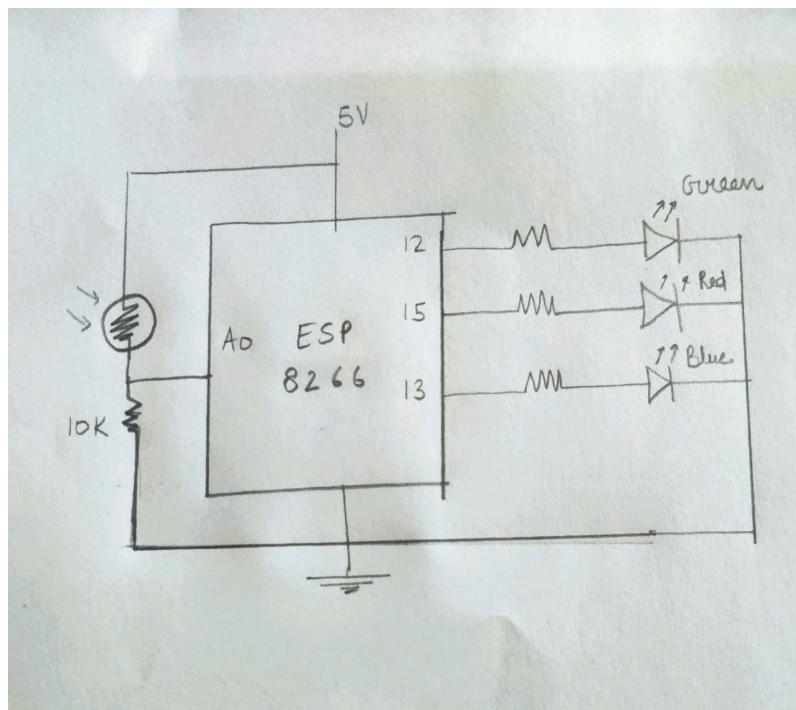
```
// pinout for wittyboard
#define led 2
#define red 15
#define green 12//Sketch : to connect ESP8266 Witty Cloud Development Board to WiFi and print IP address of the n/w
```

```
#include <ESP8266WiFi.h>
```

```
void setup() {
    // put your setup code here, to run once:
    Serial.begin(9600);
    WiFi.begin("OPPO A5 2020", "12345678");
    while(WiFi.status() != WL_CONNECTED) {
        Serial.print('.');
        delay(200);
    }
    Serial.println();
    Serial.println("Witty board connected!");
    Serial.println(WiFi.localIP());
}
```

```
void loop() {
```

```
}
```





```
COM3
.....
Witty board connected!
192.168.43.98
```