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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/xxxx

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#include <ESP8266WiFi.h>

WiFiClient client;

WiFiServer server(80);

void setup() {

Serial.begin(9600);

WiFi.begin("POCO X2","7890123456");

while(WiFi.status() != WL\_CONNECTED){

Serial.print('.');

delay(200);

}

Serial.println();

Serial.println("Witty Board Connected!");

Serial.println(WiFi.localIP());

server.begin();

}

void loop() {

}

Circuit Diagram :-



