**#include "ESP8266WiFi.h"**

**#include "DHT.h"**

**const char\* ssid="Galaxy A21sE600";**

**const char\* password ="zilh8480";**

**WiFiServer wifiServer(8080);**

**DHT dht(D3, DHT22);**

**void setup() {**

**Serial.begin(115200);**

**delay(1000);**

**WiFi.begin(ssid, password);**

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

**delay(1000);**

**Serial.println("Connecting..");**

**}**

**Serial.print("Connected to WiFi. IP:");**

**Serial.println(WiFi.localIP());**

**wifiServer.begin();**

**dht.begin();**

**}**

**void loop() {**

**WiFiClient client = wifiServer.available();**

**if (client) {**

**while (client.connected()) {**

**while (client.available()>0) {**

**float t=dht.readTemperature();**

**float h = dht.readHumidity();**

**client.print("humidity :");**

**client.print("temperature :");**

**client.println(h);**

**Serial.println(h);**

**client.println(t);**

**Serial.println(t);**

**delay(2000);**

**}**

**}**

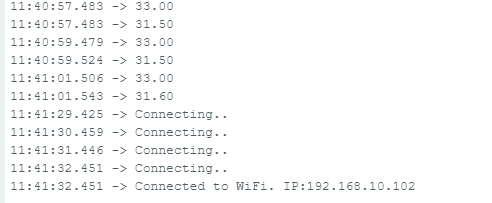
**client.stop();**

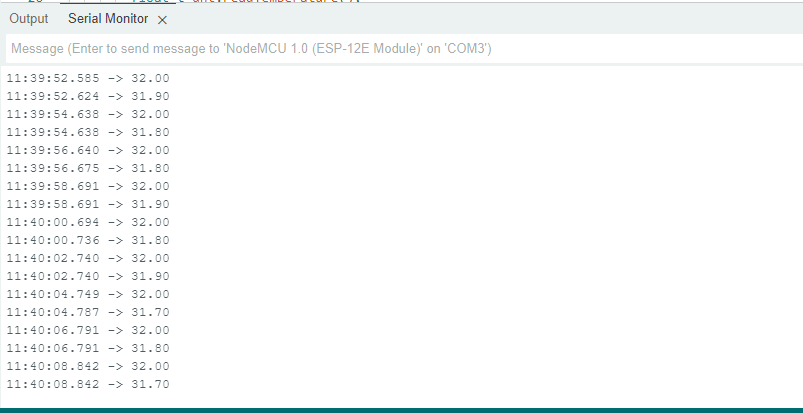
**Serial.println("Client disconnected");**

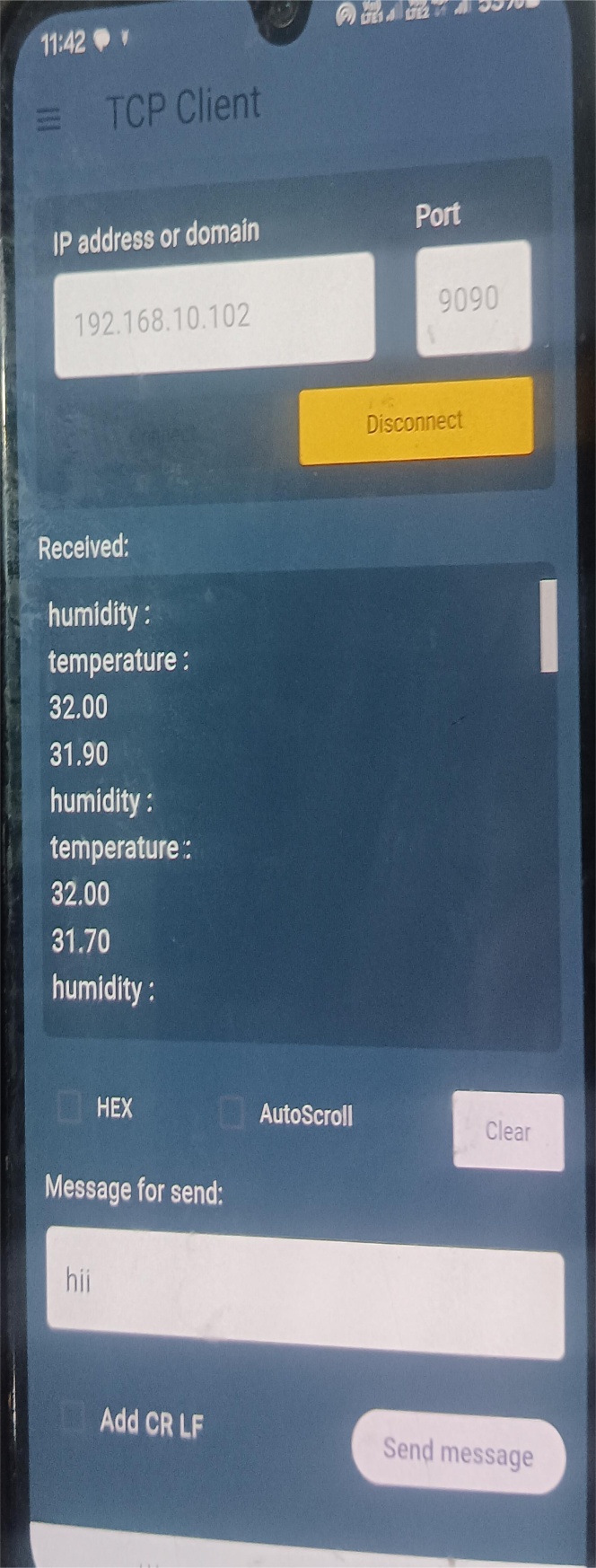
**}**

**}**

**OUTPUT:**





****