

DHT11 SENSOR

```
#include "DHT.h"

#define DHTPIN 2

#define DHTTYPE DHT11

DHT dht(DHTPIN,DHTTYPE);

void setup()

{

    Serial.begin(9600);

    dht.begin();

}

void loop()

{

    float t=dht.readTemperature();

    if(isnan(t))

    {

        return;

    }

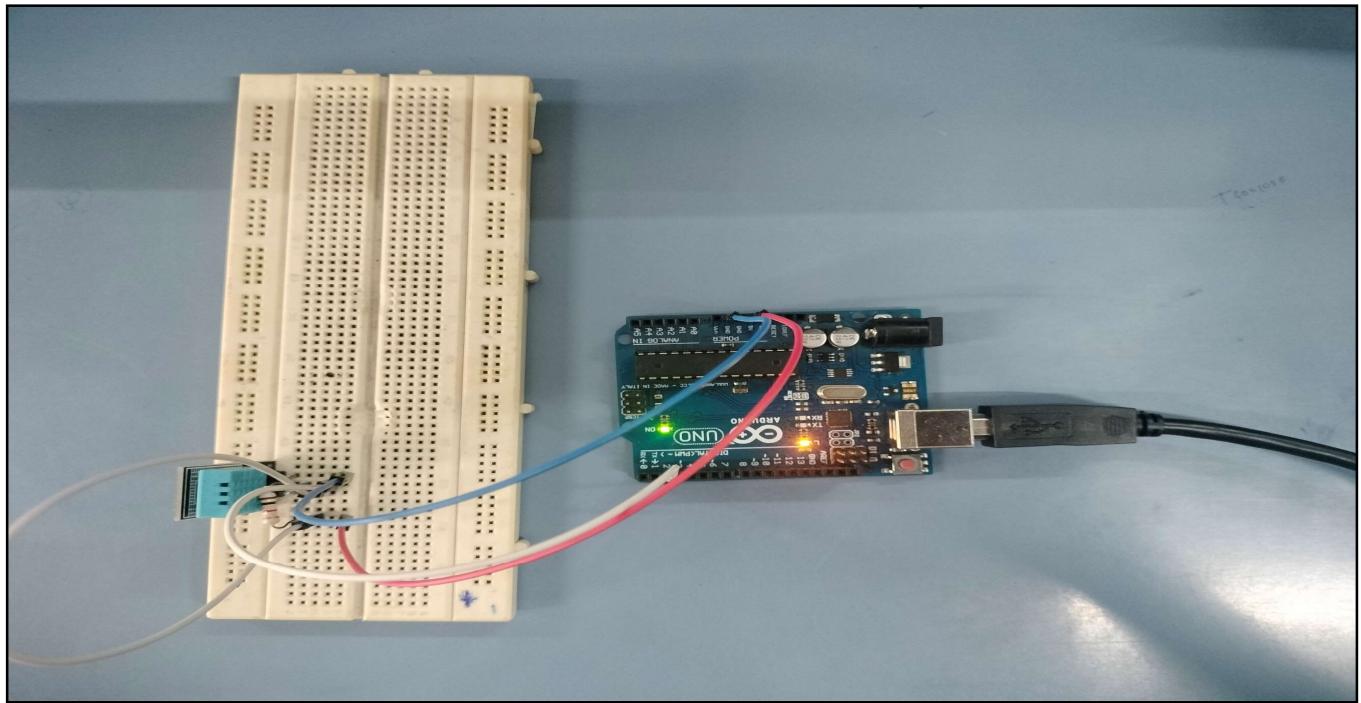
    Serial.print("% Temp:");

    Serial.print(t);

    Serial.println(" *C");

    delay(2000);

}
```

A screenshot of a serial monitor window titled "COM26 (Arduino/Genuino Uno)". The window shows a series of identical messages: "% Temp:29.90 *C". At the bottom left, there is a checked checkbox labeled "Autoscroll". At the bottom center, there are dropdown menus for "No line ending" and "9600 baud". At the bottom right, there is a "Clear output" button.