

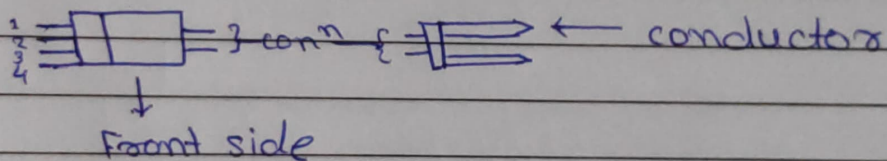
Title : Smart Irrigation System

Components :

- i) Arduino (Uno)
- ii) Soil moisture
- iii) DHT22 (Humidity & Temperature)
- iv) Breadboard
- v) LED

Detailed Explanation :

i) Soil Moisture Module :



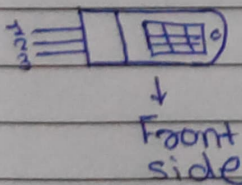
1 → VCC (+5V)

2 → GND

3 → D₀

4 → A₀ (Analog Input to 0th pin)

ii) DHT22 Module :



1 → VCC (+5V)

2 → Data Input Pin (DHTPIN)

3 → GND

iii) LED :

