SCS2213 Electronics and Physical Computing – Practical


```
1  int sensor_pin = A1;
2  int reading = 0;
3  double Vout = 0;
4
5  void setup() {
6    Serial.begin(9600);
7  }
8
9  void loop() {
10   reading = analogRead(sensor_pin);
11   Vout = (reading * 5.00) / 1024.00;
12   Serial.print("Voltage is = ");
13   Serial.println(Vout,2);
14   delay(500);
15 }
```