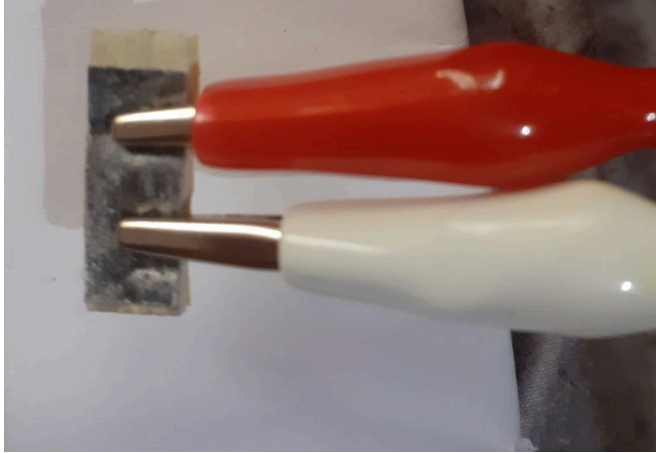
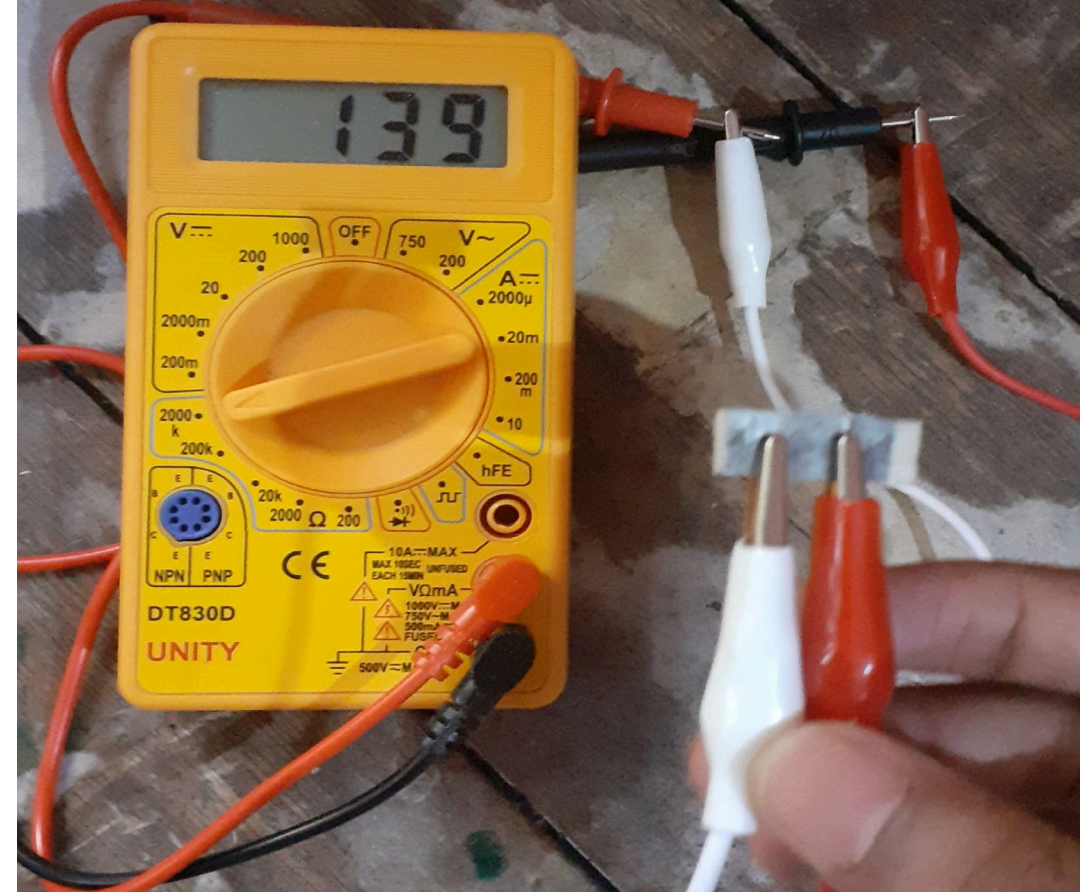


# Update on the project :2

## Experiment on the sensor during respiration



Sensor with clips

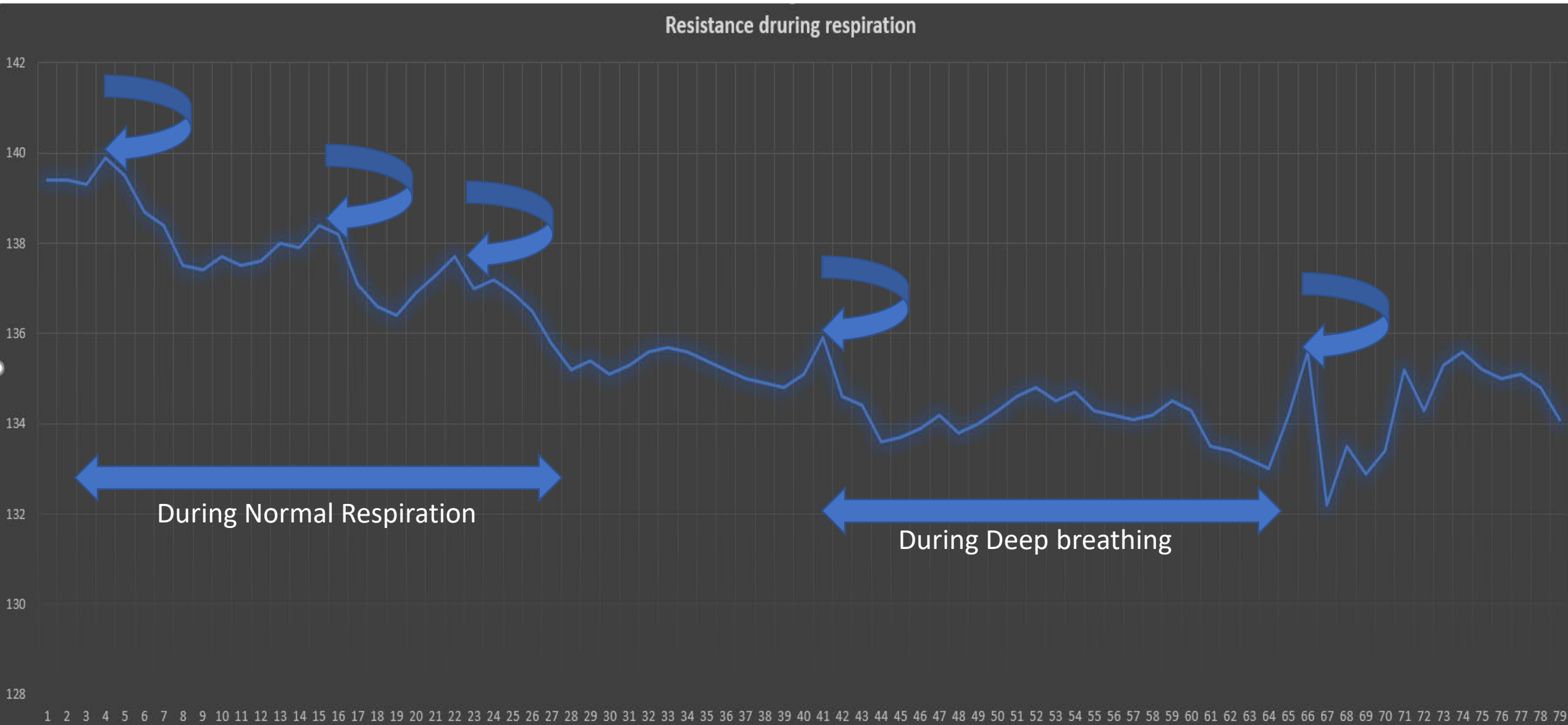


Sensor observation with multimeter

Observation:



 Represents peak occurred during the exhalation due to increase in temperature



## Result:

- As the temperature increases the resistance also increases.
- During inhalation the inhaled air temperature is lower than exhaled air temperature.
- So, we can find a peak in the graph during exhalation.
- The resistance values during normal and deep breathing is observed and shown in the graph.