

## **Lab Report (1)**

# **Calibration of Pressure Gauge Using Dead Weight Tester**

### **Names:**

- Marwan Adel AbdElFatah Mohamed Wezza

**ID: 4642**

- Ahmed Nasser Zaki ElShenawy

**ID: 4658**

- Ibrahim Moustafa Ibrahim Fatouh ElShenhapy

**ID: 4715**

- Omar Ibrahim Mamdouh Ibrahim

**ID: 4723**

- Mahmoud Ashraf Hassan Ibrahim Tolba

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## **Lab Report (2)**

# **Determination of the Centre of Pressure of a Plane Surface Immersed In Water Using Hydrostatic Pressure Apparatus**

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## **Lab Report (3)**

### **Secondary Losses in Bends and Fitting**

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## **Lab Report (4)**

### **Calibration of Orifice Meter**

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## Lab Report (5)

# Bernoulli's Experiment and Calibration for VenturiMeter

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# **Lecture Report (1)**

## **Surface tension (Hydrophobic, Hydrophilic)**

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## **Lecture Report (2)**

### **Pressure measuring devices**

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## **Lecture Report (3)**

### **Flow measuring devices**

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## **Bonus Report**

### **Types Of Valves**

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