

**AMERICAN INTERNATIONAL UNIVERSITY–BANGLADESH (AIUB)**

**FACULTY OF SCIENCE & TECHNOLOGY**

**DEPARTMENT OF PHYSICS**

**PHYSICS LAB 2**

**Summer 2020-2021**

**Section: , Group:**

**LAB REPORT ON**

***Title of the Report***

**Supervised By**

**SUPERVISOR’S NAME**

**Submitted By**

|  |  |  |
| --- | --- | --- |
| **Name** | **ID** | **Contribution** |
| **1.** |  |  |
| **2.** |  |  |
| **3.** |  |  |
| **4.** |  |  |
| **5.** |  |  |

Date of Submission: **month day, year**

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1. **Introduction/Theory**

*(Write from the lab manual in your own language)*

1. **Apparatus**

*(Must be written in list form)*

1. **Procedure**

*(Must be written, in passive form, according to lab manual and video lecture)*

1. **Experimental Data**

*(You should paste the completed data table here)*

1. **Analysis and Calculation**

***(****All detail analysis/calculation must be shown here****)***

1. **Result**

*(A brief result of the experiment should be written here)*

1. **Discussion**

*(Students may discuss, in passive form, the objectives, precautions, challenges, errors in results, etc. related with the experiment)*

1. **References**

*(Students must include all the sources they have used in the report)*

1. **Appendices (if any)**

(*The following part is only to be followed in preparing the report*)

**Instructions**

* The **font** is ‘**Times new Roman**’.
* The **font size** of all the **titles** are **16 down to 12**, 16 being the main title, 14 **subtitle**, and so on.
* The **font size** of all the **text** must be **11** andall text should be **justified**.
* From the **Paragraph**🡪**Indents & Spacing tab**.
  + **Line spacing**🡪**1.5 lines**.
  + **Spacing🡪Before** and **After** both will be **6 pt**.
  + Check **√**the box ‘**Don’t add space between paragraphs of the same style**’.
* All the gaps between the paragraphs, titles, etc. should be same.