# 物理实验预习报告

实验名称：\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

实验日期：\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 学生姓名：\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 学号：\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

# 一、实验目的

1.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

2.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_二、实验仪器

|  |  |  |  |
| --- | --- | --- | --- |
| 仪器名称 | 规格/型号 | 数量 | 备注 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

# 三、注意事项

1.

2.

3.

4.

# 四、原始数据记录表格

测量距离L=400mm 光阑孔Φ=\_\_\_\_\_\_\_\_mm

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | |  |  |  |  |  |
|  | |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |

测量距离L=400mm 光阑孔Φ=\_\_\_\_\_\_\_\_mm

|  |  |  |  |
| --- | --- | --- | --- |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

表 对应于m=4.000kg的偏转量

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **逐差法的四个数据** |  |  |  |  | **平均值（即）** |
| **单位：**  **m** |  |  |  |  |  |
| **(k=1,2,3,4)** |  |  |  |  | **备注：**  **此时的，为上一行的四个值。** |
| **(X )** |  |  |  |  |  |