**MARMARA UNIVERSITY**

**FACULTY OF ENGINEERING**

**DEPARTMENT OF MECHANICAL ENGINEERING**

**ME4111/ME4011/ME411 EXPERIMENTAL METHODS IN MECHANICAL ENGINEERING**

**20\_\_-20\_\_ ACADEMIC YEAR FALL SEMESTER**

**LABORATORY REPORT FOR EXPERIMENT NO. 4**

**DESIGN OF AN EXPERIMENT FOR ESTIMATING THE EQUILIBRIUM TEMPERATURE (WITH A PLA SEPARATOR PLATE)**

|  |  |
| --- | --- |
| **Lab Section** |  |
| **Date of Report** |  |

**Report prepared and submitted by**

|  |  |
| --- | --- |
| **Name Surname** | **Student Number** |
|  |  |
|  |  |
|  |  |
|  |  |

1. **Introduction**
2. **Experimental Setup and Procedure**
3. **Theoretical Background and Calculation Details**
4. **Results and Discussion**
5. **Conclusions**

**References**