  
Department of Mechatronics Engineering

Student's Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Matric No. : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Subject Code: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ Experiment title: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Mini Project Report Assessment (15%)

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **W** | **0.0** | **0.3** | **0.5** | **0.8** | **1.0** | **Score** | **Total Score (W\*Score)\*** |
| Compliance to Project Guidelines | **10** |  |  |  |  |  |  |  |
| Background Knowledge/Introduction | **10** |  |  |  |  |  |  |  |
| Objectives | **10** |  |  |  |  |  |  |  |
| Design and Development | **30** |  |  |  |  |  |  |  |
| Results and Discussion | **20** |  |  |  |  |  |  |  |
| Potential of Future Work | **10** |  |  |  |  |  |  |  |
| Conclusion | **10** |  |  |  |  |  |  |  |
| Total Marks (Sum of Total Score)\*15/100 | | | | | | | |  |

Mini Project Demonstration Assessment (10%)

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **W** | **0.0** | **0.3** | **0.5** | **0.8** | **1.0** | **Score** | **Total Score (W\*Score)\*** |
| No. of Component Used | **30** |  |  |  |  |  |  |  |
| Safety Aspects of Project Development | **10** |  |  |  |  |  |  |  |
| Explanation of Work Done | **20** |  |  |  |  |  |  |  |
| Completion of Project/Achievement of Objectives | **20** |  |  |  |  |  |  |  |
| Communication | **20** |  |  |  |  |  |  |  |
| Total Marks (Sum of Total Score)\*10/100 | | | | | | | |  |

**Please grade the above components according to scale below:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **0.0** | **0.3** | **0.5** | **0.8** | **1.0** |
| **Very Poor** | **Poor** | **Satisfactory** | **Good** | **Excellent** |

\* For total score use only up to one decimal point.

**Evaluator Name:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Signature:** **Date:** \_\_\_\_ / \_\_\_\_ / 20 \_\_\_