**COURSE CODE : ME1C03**

**COURSE TITLE** : **ENGINEERING MECHANICS LABORATORY**

**UNIVERSITY : DIBRUGARH UNIVERSITY**

**SEMESTER : SECOND SEMISTER**

**CREDIT : 01**

**L:T:P : 0:0:2**

**End sem. Examination for this course will carry 50 marks**

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| Experiments | List of experiments |
| 1 | Determination of coefficient of friction |
| 2 | Parallelogram law of forces |
| 3 | Screw jack |
| 4 | Rope and pulley system |
| 5 | Parallel force systems |
| 6 | Law of conservation of mass |