

### SAGAR INSTITUTE OF RESEARCH AND TECHNOLOGY, BHOPAL

# STRENGTH OF MATERIALS LAB

#### LIST OF EXPERIMENTS

S. No.	NAME OF EXPERIMENTS
1	To study the Universal Testing Machine (UTM).
2	To perform a tensile test of mild steel specimen on Universal Testing Machine.
3	To determine the shear strength of mild steel on Universal Testing Machine.
4	To perform bending test on Universal Testing Machine.
5	To determine the impact strength of steel by Izod impact test.
6	To determine the impact strength of steel by Charpy impact test.
7	To Conduct the hardness test on Rockwell Hardness Tester.
8	To Conduct the hardness test on Vickers Hardness Tester.
9	To Conduct the hardness test on Brinell Hardness Tester.
10	To conduct the testing of the spring on spring testing machine.

## **Material Science And Engineering Lab Manual**

**M** Lipman

**Material Science And Engineering Lab Manual:** 

Whispering the Secrets of Language: An Emotional Quest through Material Science And Engineering Lab Manual

In a digitally-driven earth wherever screens reign great and instant transmission drowns out the subtleties of language, the profound strategies and emotional subtleties concealed within phrases usually move unheard. However, set within the pages of **Material Science And Engineering Lab Manual** a captivating fictional treasure blinking with organic feelings, lies an exceptional quest waiting to be undertaken. Penned by an experienced wordsmith, this wonderful opus encourages viewers on an introspective trip, gently unraveling the veiled truths and profound influence resonating within the very material of each word. Within the mental depths of the touching review, we will embark upon a honest exploration of the book is key subjects, dissect their fascinating writing style, and yield to the powerful resonance it evokes strong within the recesses of readers hearts.

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