

MECHANICAL ENGINEERING DEPARTMENT LAB MANUAL

Material Testing Lab (Subject Code: KME 352)

List of Experiments:

Objectives:

- To understand the principles and performance characteristics different materials.
- To know about material properties.

1. Strength test of a given mild steel specimen on UTM with full details and stress versus strain plot on the machine.
2. Other tests such as shear, bend tests on UTM.
3. Impact test on impact testing machine like Charpy, Izod or both.
4. Hardness test of given specimen using Rockwell and Vickers/Brinell testing machines.
5. Spring index test on spring testing machine.
6. Fatigue test on fatigue testing machine.
7. Creep test on creep testing machine.
8. Experiment on deflection of beam, comparison of actual measurement of deflection with dial gauge to the calculated one, and or evaluation of young's modulus of beam.
9. Torsion test of a rod using torsion testing machine.
10. Study of NDT (non-destructive testing) methods like magnetic flaw detector, ultrasonic flaw detector, eddy current testing machine, dye penetrant tests.

Course Outcomes: The students who have undergone the course will be able to measure various properties of materials.

Experiment 1 (Tensile Test)

OBJECTIVE: Strength test of a given mild steel specimen on UTM with full details and

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ML Morrison



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Handbook of Materials Selection Myer Kutz, 2002-07-22 An innovative resource for materials properties their evaluation and industrial applications The Handbook of Materials Selection provides information and insight that can be employed in any discipline or industry to exploit the full range of materials in use today metals plastics ceramics and composites This comprehensive organization of the materials selection process includes analytical approaches to materials selection and extensive information about materials available in the marketplace sources of properties data procurement and data management properties testing procedures and equipment analysis of failure modes manufacturing processes and assembly techniques and applications Throughout the handbook an international roster of contributors with a broad range of experience conveys practical knowledge about materials and illustrates in detail how they are used in a wide variety of industries With more than 100 photographs of equipment and applications as well as hundreds of graphs charts and tables the Handbook of Materials Selection is a valuable reference for practicing engineers and designers procurement and data managers as well as teachers and students

Testing Materials Frederick A. Stearns, 1953 **Confidential Documents** United States. Army Air Forces, 1944 *Board of Contract Appeals Decisions* United States. Armed Services Board of Contract Appeals, 1977 The full texts of Armed Services and othr Boards of Contract Appeals decisions on contracts appeals

Applied Mechanics Reviews ,1952 *Engineering World* ,1905 *Proceedings of the 7th International Conference on Industrial Engineering (ICIE 2021)* Andrey A. Radionov, Vadim R. Gasiyarov, 2022-01-01 This book highlights recent findings in industrial manufacturing and mechanical engineering and provides an overview of the state of the art in these fields mainly in Russia and Eastern Europe A broad range of topics and issues in modern engineering is discussed including the dynamics of machines and working processes friction wear and lubrication in machines surface transport and technological machines manufacturing engineering of industrial facilities materials engineering metallurgy control systems and their industrial applications industrial mechatronics automation and robotics The book gathers selected papers presented at the 7th International Conference on Industrial Engineering ICIE held in Sochi Russia in May 2021 The authors are experts in various fields of engineering and all papers have been carefully reviewed Given its scope the book will be of interest to a wide readership including mechanical and production engineers lecturers in engineering disciplines and engineering graduates

Manual of the Public Instruction Acts and Regulations of the Council of Public Instruction of Nova Scotia Nova Scotia, 1911 Mechanical Testing and Evaluation Howard Kuhn, Dana Medlin, ASM International. Handbook Committee, 2000 This book is ASM s standard reference on the mechanical characteristics and testing of metals plastics ceramics and composites Understand the basics of mechanical behavior with in depth coverage on testing methods for those materials Comparative mechanical properties and the mechanical characteristics of metals plastics and ceramics are included throughout for general reference Updated references to ISO ASTM DIN EN JIS and other standards are also

included **Engineering Record, Building Record and Sanitary Engineer** Henry Coddington Meyer, Charles Frederick Wingate, 1912 **Management** , 1989 Energy Research Abstracts , 1988 *Nuclear Science Abstracts* , 1975
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