

METROLOGY AND MEASUREMENTS LABORATORY

Subject Code	: ME46L	No. of Credits	: 0 – 0 – 1.5
No. of Practical Hours / Week	: 03	CIE Marks	: 50
Total No. of Practical Hours	: 39		

COURSE OBJECTIVES:

1. To provide students with the necessary skills for calibration and testing of different gauges and instruments.
2. To provide students with the necessary skills to collect data, perform analysis and interpret results to draw valid conclusions through standard test procedures using various metrology instruments.

COURSE CONTENT

PART-A

MECHANICAL MEASUREMENTS

1. Calibration of Pressure Gauge
2. Calibration of Thermocouple
3. Calibration of LVDT
4. Calibration of Load cell

1. Calibration of Pressure Gauge using standard pressure gauge

(10%)

MECHANICAL

1. Measurement of length using Vernier Caliper / Micrometer
2. Measurement of length using Dial Indicator / Depth Gauge / Bench vernier
3. Measurement of diameter using outside micrometer / Inside cal
4. Measurement of cutting tool thickness using
 - a) Profile tool micrometer
 - b) Tool micrometer
5. Measurement of surface roughness / Roundness using tool micrometer / Roundness indicator
6. Measurement of surface roughness using Dial Indicator / Roundness indicator
7. Measurement of surface roughness using tool micrometer / Roundness indicator
8. Calibration of Micrometer using the gauge
9. Measurement using Vernier Caliper

Metrology Laboratory Manual

**American Society of Tool and
Manufacturing Engineers**



Metrology Laboratory Manual:

Metrology and Measurement Anand Arumugham, 2020-11-06 Metrology and Measurements Laboratory Manual is one of the available lab manuals for Metrology and Measurement course There are 10 exercises in the book *Laboratory Manual for Basic Metrology Course* Tadeusz Sidor, Tadeusz Żegleń, 2010 *Laboratory Manual for Biotechnology and Laboratory Science* Lisa A. Seidman, Mary Ellen Kraus, Diana Lietzke Brandner, Jeanette Mowery, 2022-12-23 Provides the basic laboratory skills and knowledge to pursue a career in biotechnology Written by four biotechnology instructors with over 20 years of teaching experience it incorporates instruction exercises and laboratory activities that the authors have been using and perfecting for years These exercises and activities help students understand the fundamentals of working in a biotechnology laboratory Building skills through an organized and systematic presentation of materials procedures and tasks the manual explores overarching themes that relate to all biotechnology workplaces including forensic clinical quality control environmental and other testing laboratories Features Provides clear instructions and step by step exercises to make learning the material easier for students There are Lab Notes for Instructors in the Support Material see tab below Emphasizes fundamental laboratory skills that prepare students for the industry Builds students skills through an organized and systematic presentation of materials procedures and tasks Updates reflect recent innovations and regulatory requirements to ensure students stay up to date Supplies skills suitable for careers in forensic clinical quality control environmental and other testing laboratories Laboratory Manual of Metrology, Materia Medica and Pharmacology for Nurses University of Minnesota. Department of Pharmacology, 1934 **Publications of the National Institute of Standards and Technology ... Catalog** National Institute of Standards and Technology (U.S.), 1981 **Metrology and Surface Engineering Lab Manual** Dareddy Ramana Reddy, 2011-09 This book is written to meet the objectives of graduates and undergraduates students It includes various measuring instruments including calibration procedures technical manuals and measurement analytical studies It imparts the basic knowledge about different measuring instruments and their application procedures in real time practice world This includes basic as well as advanced measuring techniques with latest instruments **Publications of the National Bureau of Standards ... Catalog** United States. National Bureau of Standards, 1980 Publications of the National Bureau of Standards United States. National Bureau of Standards, 1980 **NBS Special Publication** , 1968 **Handbook of Industrial Metrology** American Society of Tool and Manufacturing Engineers, 1967 **Publications** United States. National Bureau of Standards, 1981 **Publications of the Faculties** University of Minnesota, 1937 Metrology and Industrial Inspection Lab Manual D. G. Mahto, 2017 The Industrial Metrology and Industrial Inspection systems make student conversant with the latest trends of measuring efficiently and build industrial inspection and metrology systems Therefore this lab manual has been developed based on the common inspection and metrology platform combining real time data processing into sophisticated measurement systems for

industrial applications *Laboratory Manual and Study Guide for Integrated Science for Health Students* T. Randall
 Lankford,1976 *Scientific and Technical Aerospace Reports* ,1984 **Handbook of Metrology** Michael Gläser,Manfred
 Kochsiek,2010-06-08 Metrology is the study of measurement It includes all theoretical and practical aspects of measurement
 and may be divided into three subfields Scientific or fundamental metrology concerns the establishment of measurement
 units unit systems development of new measurement methods realization of measurement standards and the transfer of
 traceability from these standards to users in society This handbook contains articles dealing with general topics of
 measurement and articles on particular subjects in mechanics and acoustics electricity optics temperature time and
 frequency chemistry medicine and particles The contributions of the first part are sumamrized as follows Introduction Units
 Fundamental Constants Fundamentals of Materials Measurement and Testing Measurement of Mass Desnity Measurement
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Inflammable Gas and Vapour in the Air Frank Clowes,Boverton Redwood,1896

The Top Books of the Year Metrology Laboratory Manual The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous engrossing novels enthraling the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the engaging narratives that have captivated audiences this year. Metrology Laboratory Manual : Colleen Hoover "It Ends with Us" This touching tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover expertly weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can triumph. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This spellbinding historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids captivating storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Metrology Laboratory Manual : Delia Owens "Where the Crawdads Sing" This evocative coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens weaves a tale of resilience, survival, and the transformative power of nature, entrancing readers with its evocative prose and mesmerizing setting. These top-selling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of compelling stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a exceptional and thrilling novel that will keep you wondering until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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