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**Fundamentals of Engineering Drawing** - W.  
J. Luzadder 1965

**Communication Systems** - Sanjay Sharma  
2012

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*A Textbook of Engineering Physics* - M N Avadhanulu 1992

A Textbook of Engineering Physics is written with two distinct objectives: to provide a single source of information for engineering undergraduates of different specializations and provide them a solid base in physics. Successive editions of the book incorporated topics as required by students pursuing their studies in various universities. In this new edition the contents are fine-tuned, modernized and updated at various stages.

**Basic Civil Engineering** - Dr. B.C. Punmia  
2003-05

Sûrya-Siddhânta - Phanindralal Gangooly 1989

The oldest and most important treatise of the post-Christian period on Indian Astronomy that has come down to us is the Surya Siddhanta consisting of 14 chapters written in slokas.

Alberuni says that Lata was the author of this work. According to the introductory verses Surya the sun-god revealed it to Asura Maya in

the city of Romaka.

*Fundamentals, Properties, and Applications of Polymer Nanocomposites* - Joseph H. Koo  
2016-10-31

This book is focused primarily on polymer nanocomposites, based on the author's research experience as well as open literature. The environmental health and safety aspects of nanomaterials and polymer nanocomposites, risk assessment and safety standards, and fire toxicity of polymer nanocomposites, are studied. In the final chapter, a brief overview of opportunities, trends, and challenges of polymer nanocomposites are included. Throughout the book, the theme is developed that polymer nanocomposites are a whole family of polymeric materials whose properties are capable of being tailored to meet specific applications. This volume serves as a general introduction to students and researchers just entering the field and to scholars from other subfields seeking information.

*Techno-Societal 2018* - Prashant M. Pawar  
2019-11-06

This book, divided in two volumes, originates from Techno-Societal 2018: the 2nd International Conference on Advanced Technologies for Societal Applications, Maharashtra, India, that brings together faculty members of various engineering colleges to solve Indian regional relevant problems under the guidance of eminent researchers from various reputed organizations. The focus is on technologies that help develop and improve society, in particular on issues such as the betterment of differently abled people, environment impact, livelihood, rural employment, agriculture, healthcare, energy, transport, sanitation, water, education. This conference aims to help innovators to share their best practices or products developed to solve specific local problems which in turn may help the other researchers to take inspiration to solve problems in their region. On the other

hand, technologies proposed by expert researchers may find applications in different regions. This offers a multidisciplinary platform for researchers from a broad range of disciplines of Science, Engineering and Technology for reporting innovations at different levels.

*Textbook of Engineering Drawing* - K. Venkata Reddy 2008

Salient Features: Provided simple step by step explanations to motivate self study of the subject. Free hand sketching techniques are provided. Worksheets for free hand practice are provided. A new chapter on Computer Aided Design and Drawing (CADD) is added.

R.C.C. Designs (Reinforced Concrete Structures)

- B. C. Punmia 2012-04-01

*Professional Ethics and Human Values* - A. Alavudeen 2008

**Computer Fundamentals & Programming in C** - Reema Thareja 2012-04-24

Computer Fundamentals and Programming in C is designed to serve as a textbook for the undergraduate students of engineering, computer science, computer applications, and information technology. The book seeks to provide a thorough overview of all the fundamental concepts related to computer science and programming. It lays down the foundation for all the advanced courses that a student is expected to learn in the following semesters.

*Advances in Computing and Intelligent Systems* - Harish Sharma 2020-01-03

This book gathers selected papers presented at the International Conference on Advancements in Computing and Management (ICACM 2019). Discussing current research in the field of artificial intelligence and machine learning, cloud computing, recent trends in security, natural language processing and machine translation, parallel and distributed algorithms, as well as pattern recognition and analysis, it is

a valuable resource for academics, practitioners in industry and decision-makers.

**Edible Plants in Health and Diseases** - Mubashir Hussain Masoodi 2022-01-14

The book provides significant information on some of the promising edible medicinal plants and how these possess both nutritive as well as medicinal value. The significance of these edible plants in traditional medicine, their distribution in different regions and the importance of their chemical constituents are discussed systematically concerning the role of these plants in ethnomedicine in different regions of the world. The current volume focuses on the economic and culturally important medicinal uses of edible plants and a detailed survey of the literature on scientific researches of pharmacognostical characteristics, traditional uses, scientific validation, and phytochemical composition, and pharmacological activities. This book is a single-source scientific reference to explore the specific factors that contribute to

these potential health benefits, as well as discussing how to maximize those potential benefits. Chemists, food technologists, pharmacologists, phytochemists as well as all professionals involved with quality control and standardization will find in this book a valuable and updated basis for their work.

Introduction to Process Calculations  
Stoichiometry - KA. Gavhane 2012

*Futuristic Communication and Network Technologies* - A. Sivasubramanian 2021-10-11  
This book presents select proceedings of the International Conference on Futuristic Communication and Network Technologies (CFCNT 2020) conducted at Vellore Institute of Technology, Chennai. It covers various domains in communication engineering and networking technologies. This volume comprises of recent research in areas like optical communication, optical networks, optics and optical computing, emerging trends in photonics, MEMS and

sensors, active and passive RF components and devices, antenna systems and applications, RF devices and antennas for microwave emerging technologies, wireless communication for future networks, signal and image processing, machine learning/AI for networks, internet of intelligent things, network security and blockchain technologies. This book will be useful for researchers, professionals, and engineers working in the core areas of electronics and communication.

*Engineering Drawing* - P.S. Gill 2009

**The Mathematics of the Uncertain** - Eduardo Gil 2018-02-28

This book is a tribute to Professor Pedro Gil, who created the Department of Statistics, OR and TM at the University of Oviedo, and a former President of the Spanish Society of Statistics and OR (SEIO). In more than eighty original contributions, it illustrates the extent to which Mathematics can help manage uncertainty, a

factor that is inherent to real life. Today it goes without saying that, in order to model experiments and systems and to analyze related outcomes and data, it is necessary to consider formal ideas and develop scientific approaches and techniques for dealing with uncertainty. Mathematics is crucial in this endeavor, as this book demonstrates. As Professor Pedro Gil highlighted twenty years ago, there are several well-known mathematical branches for this purpose, including Mathematics of chance (Probability and Statistics), Mathematics of communication (Information Theory), and Mathematics of imprecision (Fuzzy Sets Theory and others). These branches often intertwine, since different sources of uncertainty can coexist, and they are not exhaustive. While most of the papers presented here address the three aforementioned fields, some hail from other Mathematical disciplines such as Operations Research; others, in turn, put the spotlight on real-world studies and applications. The

intended audience of this book is mainly statisticians, mathematicians and computer scientists, but practitioners in these areas will certainly also find the book a very interesting read.

**FPGAs for Software Programmers** - Dirk Koch  
2016-06-17

This book makes powerful Field Programmable Gate Array (FPGA) and reconfigurable technology accessible to software engineers by covering different state-of-the-art high-level synthesis approaches (e.g., OpenCL and several C-to-gates compilers). It introduces FPGA technology, its programming model, and how various applications can be implemented on FPGAs without going through low-level hardware design phases. Readers will get a realistic sense for problems that are suited for FPGAs and how to implement them from a software designer's point of view. The authors demonstrate that FPGAs and their programming model reflect the needs of stream processing

problems much better than traditional CPU or GPU architectures, making them well-suited for a wide variety of systems, from embedded systems performing sensor processing to large setups for Big Data number crunching. This book serves as an invaluable tool for software designers and FPGA design engineers who are interested in high design productivity through behavioural synthesis, domain-specific compilation, and FPGA overlays. Introduces FPGA technology to software developers by giving an overview of FPGA programming models and design tools, as well as various application examples; Provides a holistic analysis of the topic and enables developers to tackle the architectural needs for Big Data processing with FPGAs; Explains the reasons for the energy efficiency and performance benefits of FPGA processing; Provides a user-oriented approach and a sense for where and how to apply FPGA technology.

### **Data Management, Analytics and Innovation**

- Neha Sharma 2020-09-18

This book presents the latest findings in the areas of data management and smart computing, big data management, artificial intelligence and data analytics, along with advances in network technologies. Gathering peer-reviewed research papers presented at the Fourth International Conference on Data Management, Analytics and Innovation (ICDMAI 2020), held on 17-19 January 2020 at the United Services Institute (USI), New Delhi, India, it addresses cutting-edge topics and discusses challenges and solutions for future development. Featuring original, unpublished contributions by respected experts from around the globe, the book is mainly intended for a professional audience of researchers and practitioners in academia and industry.

**Data Science and Analytics** - Brajendra Panda  
2018-03-07

This book constitutes the refereed proceedings of the 4th International Conference on Recent

Developments in Science, Engineering and Technology, REDSET 2017, held in Gurgaon, India, in October 2017. The 66 revised full papers presented were carefully reviewed and selected from 329 submissions. The papers are organized in topical sections on big data analysis, data centric programming, next generation computing, social and web analytics, security in data science analytics.

**Computer Aided Engineering Drawing (As Per The Latest Bis Standards Sp: 46-2003) , Third Edition** - S. Trymbaka Murthy 2006-01-01

In Computer Aided Engineering Drawing, the author draws upon his vast experience of teaching and presents a student friendly step-by-step demonstrative approach, similar to that of classroom teaching. Key Features: \* Use of updated B.I.S. conventions. \* Incorporates standard assumptions in case of incomplete data by framing special problems. \* Introduces various softwares for computer-aided engineering drawings. \* Includes solved

problems using different methods. \* A concise summary at the end of each chapter for quick revision. \* Includes solutions to difficult problems using 3-D diagrams. \* Examination problems of VTU and other universities have been included in the exercise section for practice. Hints have been given to solve the problems where necessary. \* The complete book has been written with classroom teaching approach.

**Machine Drawing** - O.P. Jakhar, Amit Mathur  
This book is Designed for the students of Engineering and Technology as well as specially for Mechanical Engineering Degree and Diploma students. The teaching of this course faces difficulty in explaining the various concept of machine drawing viz., orthographical projection, sectioning, complicated mechanical assembly drawing etc. Sometimes explanation requires some three dimensional and complicated drawing to be drawn on the black board which is quite impossible due to the time constraint of



class. This book is an outcome of the strong need felt by students offering the course and the teaching need felt by us. The teacher can explain the related concepts, drawing methods and uses of various parts being drawn etc. in each practical class without bothering the black board. The subject matter has been compressed from the view point of Mechanical Engineering students. The book also contains Basic Drawing Softwares which describes about the basics of Auto-CAD, CATIA, PROE, ANSYS etc. which is useful for today's need of Engineering & Technology.

Engineering Drawing And Graphics - Ke Vēṇugōpāl 2007

This Book Provides A Systematic Account Of The Basic Principles Involved In Engineering Drawing. The Treatment Is Based On The First Angle Projection. Salient Features: \* Nomography Explained In Detail. \* 555 Self-Explanatory Solved University Problems. \* Step-By-Step Procedures. \* Side-By-Side Simplified

Drawings. \* Adopts B.I.S. And I.S.O. Standards. \* 1200 Questions Included For Self Test. The Book Would Serve As An Excellent Text For B.E., B.Tech., B.Sc. (Ap. Science) Degree And Diploma Students Of Engineering. Amie Students Would Also Find It Extremely Useful.

### **Detecting Concealed Information and Deception**

- J. Peter Rosenfeld 2018-02-16

Detecting Concealed Information and Deception: Recent Developments assembles contributions from the world's leading experts on all aspects of concealed information detection. This reference examines an array of different methods—behavioral, verbal interview and physiological—of detecting concealed information. Chapters from leading legal authorities address how to make use of detected information for present and future legal purposes. With a theoretical and empirical foundation, the book also covers new human interviewing techniques, including the highly influential Implicit Association Test among

others. Presents research from Concealed Information Test (CIT) studies Explores the legal implications and admissibility of the CIT Covers EEG, event-related brain potentials (ERP) and autonomic detection measures Reviews multiple verbal lie detection tools Discusses ocular movements during deception and evasion Identifies how to perceive malicious intentions Explores personality dimensions associated with deception, including religion, age and gender

**Information and Communication Technology for Intelligent Systems -**

Tomonobu Senjyu 2020-10-21

This book gathers papers addressing state-of-the-art research in all areas of information and communication technologies and their applications in intelligent computing, cloud storage, data mining and software analysis. It presents the outcomes of the Fourth International Conference on Information and Communication Technology for Intelligent Systems, which was held in Ahmedabad, India.

Divided into two volumes, the book discusses the fundamentals of various data analysis techniques and algorithms, making it a valuable resource for researchers and practitioners alike.

*Innovative Design and Development Practices in Aerospace and Automotive Engineering* - Ram P. Bajpai 2016-09-17

The book presents the best articles presented by researchers, academicians and industrial experts in the International Conference on “Innovative Design and Development Practices in Aerospace and Automotive Engineering (I-DAD 2016)”. The book discusses new concept designs, analysis and manufacturing technologies, where more swing is for improved performance through specific and/or multifunctional linguistic design aspects to downsize the system, improve weight to strength ratio, fuel efficiency, better operational capability at room and elevated temperatures, reduced wear and tear, NVH aspects while balancing the challenges of beyond Euro IV/Barat Stage IV emission norms,

Greenhouse effects and recyclable materials. The innovative methods discussed in the book will serve as a reference material for educational and research organizations, as well as industry, to take up challenging projects of mutual interest.

**INDUSTRIAL WASTE WATER TREATMENT -**  
A. D. PATWARDHAN 2008-05-07

All industrial production processes generate waste waters, which can pollute water bodies into which they are discharged without adequate treatment. It is, therefore, essential to treat such wastes and eliminate their harmful effects on the environment. This book discusses sources, characteristics and treatment of waste waters produced in industries such as textiles, dairy, tanneries, pulp and paper, fertilizer, pesticide, organic and inorganic chemicals, engineering and fermentation. Many flow diagrams have been included to illustrate industrial processes and to indicate the sources of waste water in such processes. After describing treatment for

individual factories, the author discusses the more advanced and economical common effluent plants. The text uses simple and straightforward language and makes the presentation attractive. This book should prove extremely useful to undergraduate students of civil and chemical engineering and postgraduate students of environmental science and engineering. Industrial design consultants will also find the book very handy. To the Greens, it may offer some of the solutions to their concerns.

**Techno-Societal 2020 -** Prashant M. Pawar  
2021-06-19

This book, divided in two volumes, originates from Techno-Societal 2020: the 3rd International Conference on Advanced Technologies for Societal Applications, Maharashtra, India, that brings together faculty members of various engineering colleges to solve Indian regional relevant problems under the guidance of eminent researchers from various reputed organizations. The focus of this volume is on

technologies that help develop and improve society, in particular on issues such as advanced and sustainable technologies for manufacturing processes, environment, livelihood, rural employment, agriculture, energy, transport, sanitation, water, education. This conference aims to help innovators to share their best practices or products developed to solve specific local problems which in turn may help the other researchers to take inspiration to solve problems in their region. On the other hand, technologies proposed by expert researchers may find applications in different regions. This offers a multidisciplinary platform for researchers from a broad range of disciplines of Science, Engineering and Technology for reporting innovations at different levels.

Communities in Action - National Academies of Sciences, Engineering, and Medicine 2017-04-27

In the United States, some populations suffer from far greater disparities in health than others. Those disparities are caused not only by

fundamental differences in health status across segments of the population, but also because of inequities in factors that impact health status, so-called determinants of health. Only part of an individual's health status depends on his or her behavior and choice; community-wide problems like poverty, unemployment, poor education, inadequate housing, poor public transportation, interpersonal violence, and decaying neighborhoods also contribute to health inequities, as well as the historic and ongoing interplay of structures, policies, and norms that shape lives. When these factors are not optimal in a community, it does not mean they are intractable: such inequities can be mitigated by social policies that can shape health in powerful ways. Communities in Action: Pathways to Health Equity seeks to delineate the causes of and the solutions to health inequities in the United States. This report focuses on what communities can do to promote health equity, what actions are needed by the many and varied

stakeholders that are part of communities or support them, as well as the root causes and structural barriers that need to be overcome.

**Burnout in Women Physicians** - Cynthia M. Stonnington 2020-06-15

This book is the first to dissect the factors contributing to burnout that impact women physicians and seeks to appropriately address these issues. The book begins by establishing the differences in epidemiology between female physicians and their male counterparts, including rates of burnout, depression and suicide, chosen fields, caregiving responsibilities at home, career tradeoffs in dual physician marriages, patient satisfaction and outcomes, academic rank, leadership positions, salary, and turnover. The second part of the book explores the drivers of physician burnout that disproportionately affect women, each chapter beginning with a case vignette. This section covers many issues that often go unrecognized including unconscious bias, sexual harassment,

gender role conflicts, domestic responsibilities, depression, addiction, financial stress, and the impact related to reproductive health such as pregnancy and breastfeeding. The book concludes by focusing on strategies to prevent and/or mitigate burnout among individual women physicians across the career lifespan. This section also includes recommendations to change the culture of medicine and the systems that contribute to burnout. Burnout in Women Physicians is an excellent resource for physicians across all specialties who are concerned with physician wellness and burnout, including students, residents, fellows, and attending physicians.

**Computer Graphics and Multimedia** - Atul P. Godse 2021-01-01

The book presents comprehensive coverage of Computer Graphics and Multimedia concepts in a simple, lucid and systematic way. It uses C programming language to implement various algorithms explained in the book. The book is

divided into two parts. The first part focuses on a wide range of exciting topics such as illumination and colour models, shading algorithms, line, curves, circle and ellipse drawing algorithms, polygon filling, 2D and 3D transformations, windowing and clipping, 3D object representation, 3D viewing, viewing pipeline, and visible surface detection algorithms. The second part focuses on multimedia basics, multimedia applications, multimedia system architecture, evolving technologies for multimedia, defining objects for multimedia systems, multimedia data interface standards, multimedia databases, compression and decompression, data and file format standards, multimedia I/O technologies, digital voice and audio, video image and animation, full-motion video and storage and retrieval technologies. It also describes multimedia authoring and user interface, Hypermedia messaging, mobile messaging, integrated multimedia message standards, integrated

document management and distributed multimedia systems. Case Study : Blender graphics - Blender fundamentals, drawing basic shapes, modelling, shading and textures.

**ICT Innovations 2018. Engineering and Life Sciences** - Slobodan Kalajdziski 2018-09-13

This book constitutes the refereed proceedings of the 10th International ICT Innovations Conference, ICT Innovations 2018, held in Ohrid, Macedonia, in September 2018. The 21 full papers presented were carefully reviewed and selected from 81 submissions. They cover the following topics: sensor applications and deployments, embedded and cyber-physical systems, robotics, network architectures, cloud computing, software infrastructure, software creation and management, models of computation, computational complexity and cryptography, design and analysis of algorithms, mathematical optimization, probability and statistics, data management systems, data mining, human computer interaction (HCI),

artificial intelligence, machine learning, life and medical sciences, health care information systems, bioinformatics.

## **IT Governance and Information Security -**

Yassine Maleh 2021-12-21

IT governance seems to be one of the best strategies to optimize IT assets in an economic context dominated by information, innovation, and the race for performance. The multiplication of internal and external data and increased digital management, collaboration, and sharing platforms exposes organizations to ever-growing risks. Understanding the threats, assessing the risks, adapting the organization, selecting and implementing the appropriate controls, and implementing a management system are the activities required to establish proactive security governance that will provide management and customers the assurance of an effective mechanism to manage risks. IT Governance and Information Security: Guides, Standards, and Frameworks is a fundamental resource to

discover IT governance and information security. This book focuses on the guides, standards, and maturity frameworks for adopting an efficient IT governance and information security strategy in the organization. It describes numerous case studies from an international perspective and brings together industry standards and research from scientific databases. In this way, this book clearly illustrates the issues, problems, and trends related to the topic while promoting the international perspectives of readers. This book offers comprehensive coverage of the essential topics, including: IT governance guides and practices; IT service management as a key pillar for IT governance; Cloud computing as a key pillar for Agile IT governance; Information security governance and maturity frameworks. In this new book, the authors share their experience to help you navigate today's dangerous information security terrain and take proactive steps to measure your company's IT governance and information security maturity

and prepare your organization to survive, thrive, and keep your data safe. It aspires to provide a relevant reference for executive managers, CISOs, cybersecurity professionals, engineers, and researchers interested in exploring and implementing efficient IT governance and information security strategies.

**Machine Drawing** - K. L. Narayana 2009-06-30

About the Book: Written by three distinguished authors with ample academic and teaching experience, this textbook, meant for diploma and degree students of Mechanical Engineering as well as those preparing for AMIE examination, incorporates the latest st

Fundamentals of Antimicrobial

Pharmacokinetics and Pharmacodynamics -

Alexander A. Vinks 2013-11-23

Over the past decade, significant progress has been made in the theory and applications of pharmacodynamics of antimicrobial agents. On the basis of pharmacokinetic-pharmacodynamic modeling concepts it has become possible to

describe and predict the time course of antimicrobial effects under normal and pathophysiological conditions. The study of pharmacokinetic-pharmacodynamic relationships can be of considerable value in understanding drug action, defining optimal dosing regimens, and in making predictions under new or changing pre-clinical and clinical circumstances. Not surprisingly, pharmacokinetic-pharmacodynamic modeling concepts are increasingly applied in both basic and clinical research as well as in drug development. The book will be designed as a reference on the application of pharmacokinetic-pharmacodynamic principles for the optimization of antimicrobial therapy, namely pharmacotherapy, and infectious diseases. The reader will be introduced to various aspects of the fundamentals of antimicrobial pharmacodynamics, the integration of pharmacokinetics with pharmacodynamics for all major classes of antibiotics, and the translation



of in vitro and animal model data to basic research and clinical situations in humans.  
*Subaltern Urbanisation in India* - Eric Denis  
2017-03-01

This volume decentres the view of urbanisation in India from large agglomerations towards smaller urban settlements. It presents the outcomes of original research conducted over three years on subaltern processes of urbanization. The volume is organised in four sections. A first one deals with urbanisation dynamics and systems of cities with chapters on the new census towns, demographic and economic trajectories of cities and employment transformation. The interrelations of land transformation, social and cultural changes form the topic of the “land, society, belonging” section based on ethnographic work in various parts of India (Karnataka, Himachal Pradesh, Arunachal Pradesh and Tamil Nadu). A third section focuses on public policies, governance and urban services with a set of macro-analysis

based papers and specific case studies. Understanding the nature of production and innovation in non-metropolitan contexts closes this volume. Finally, though focused on India, this research raises larger questions with regard to the study of urbanisation and development worldwide.

**Smart Trends in Information Technology and Computer Communications** - A.V.

Deshpande 2018-08-20

This book constitutes the refereed proceedings of the Second International Conference on Smart Trends in Information Technology and Computer Communications, SmartCom 2017, held in Pune, India, in August 2017. The 38 revised papers presented were carefully reviewed and selected from 310 submissions. The papers address issues on smart and secure systems; smart and service computing; smart data and IT innovations.

*Engineering Materials (Material Science)*. - S. C. Rangwala 2014

Inventive Communication and Computational Technologies - G. Ranganathan 2020-01-29

This book gathers selected papers presented at the Inventive Communication and Computational Technologies conference (ICICCT 2019), held on 29-30 April 2019 at Gnanamani College of Technology, Tamil Nadu, India. The respective contributions highlight recent research efforts and advances in a new paradigm called ISMAC (IoT in Social, Mobile, Analytics and Cloud

contexts). Topics covered include the Internet of Things, Social Networks, Mobile Communications, Big Data Analytics, Bio-inspired Computing and Cloud Computing. The book is chiefly intended for academics and practitioners working to resolve practical issues in this area.

*Annual Report, 1985* - United States.

Presidential Advisory Committee on Small and Minority Business Ownership 1986