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In this new series, bestselling author Nathan J. Muller offers the most precise and concise specialized networking references on the market. Each of these quick-reference guides feature: * Detailed explanations, not just definitions, with extensive diagrams * 100 illustrated, in-depth articles in each volume * Coverage of each technology, concept, and standard * An easy-to-understand "plain English" presentation In IP A to Z: * Covers Voice-Over IP, Security, MPLS (MultiProtocol Label Switching), IPV6 (Internet Protocol Version 6), IP Multicast, and IP-PBX (Internet Protocol Private Branch Exchange)

Provides comprehensive coverage of fundamental data communications skills in a clear writing style. Updated to include the newest network technologies such as wireless, BlueTooth and SyncML initiatives. Dedicated companion Web site provides access to the most current industry information. The Internet chapter and NetLinks bring the Internet into your classroom and

keep your students up to date. Focus On boxes throughout the book highlight individuals and companies who are shaping the industry today. Chapters end with a spotlight feature on real-world applications of networks and outline expectations for the future.

The fifth edition of Behrouz Forouzan's Data Communications and Networking presents a comprehensive and accessible approach to data communications and networking that has made this book a favorite with students and professionals alike. More than 830 figures and 150 tables accompany the text and provide a visual and intuitive opportunity for understanding the material. This unique approach minimizes the need for heavy math content, allowing normally complicated topics to unfold graphically and visually rather than through the presentation of complex formulas. The global edition has been developed specifically to meet the needs of international computer networks students. In addition to a chapter on the peer-to-peer paradigm, a full chapter on quality of service (QoS), generous coverage of forward error correction,

coverage of WiMAX, and material on socket-interface programming in Java, we have added new international end-of-chapter questions and problems to make the content more relevant and improve learning outcomes for the international student.

Annotation Voice/Data Integration on Cisco Networks is both a conceptual reference and a practical how-to book that bridges the gap between existing telephony networks and the new world of packetized voice over data networks. Technologies are explained in a context that gives the reader a holistic understanding of voice/data integration. Reader can then follow a complete process to design and implement a variety of network scenarios, leveraging the author's experience with real voice/data networks. The audio accompaniment on CD-ROM will be an excellent companion to demonstrate the expected voice quality using different voice/data networking scenarios. This will allow professionals in the field to demonstrate different sound quality levels to customers.

Telecommunications current and emerging, wired and wireless--is covered in-depth here with the broadest, deepest, most up-to-date telecom overview on the market by one of the field's leading trainers. Whether readers are new to telecommunications and IT or simply want an understandable, comprehensive review of the state-of-the-art technology, this book is for them.

For anyone with a technical interest in telecommunications, this book supplies more than 7,000 definitions, terms and abbreviations. Includes terms from 20 major corporations and numerous small organizations.

One of the broadest overviews available, this book focuses on fun-

damental concepts and practical applications. It covers the latest updates to protocols and standards, TCP/IP, SNP, ISDN and ATM. Features an excellent overview in user-friendly format, technical detail added in shaded boxes, and real-world examples.

Intelligent Broadband Multimedia Networks is a non-mathematical, but highly systems oriented, coverage of modern intelligent information networks. This volume focuses on the convergence of computers and communications technologies. Most of the concepts that are generic to all intelligent networks, and their microscopic and macroscopic functions, are presented. This book includes specific architectures that can be used by network designers and planners, telecommunications managers, computer scientists, and telecommunications professionals. The breadth of this coverage and the systems orientation of this work make the text suitable for use in advanced level courses on intelligent communications networks. The material in this volume ranges from defining intelligent networks to more specific coverage of educational, medical, and knowledge-based networks. Each of the 20 chapters address issues that can help make the transition from computer design, to the underlying concepts of modern telecommunications systems, to considerations necessary for the implementation of intelligent network services. Special and timely coverage of emerging technologies, such as HDSL, ADSL, BISDN, wireless, broadband access, ATM, and other topics, are given expanded treatment. The authors have included design methodologies for installing intelligence into almost any communications systems, and procedures for using such intelligence according to the type of function expected from these networks. Unique features of the book are: a 64-page glossary of key terms (with expanded expla-

nations) used in the field, a 23-page index that makes it easy to search for important information, running headers on each page to help the busy professional use the book as a reference/design tool, complete references including additional reading for more detailed information, and accurate and concise information to help telecommunications professionals understand the intricacies of the field.

Providing professionals with a comprehensive picture of the Internet protocol stack and the role of TCP/IP in data communication, this is a one-stop reference for data communications. Supported by more than 130 illustrations.

This fully revised and updated fifth edition offers an in-depth and comprehensive examination of the social costs and moral issues emerging from ever-expanding use of the Internet and new information technologies. Focusing heavily on content control, free speech, intellectual property, and security, this book provides legal and philosophical discussions of these critical issues. It includes new sections on Luciano Floridi's macroethics, gatekeepers and search engines, censorship, anti-piracy legislation, patents, and smartphones. Real-life case studies, including all-new examples focusing on Google, Facebook, video games, reader's rights, and the LulzSec Hackers, provide real-world context. --

The second edition of this innovative work again provides a unique perspective on the clinical discovery process by providing input from experts within the NIH on the principles and practice of clinical research. Molecular medicine, genomics, and proteomics have opened vast opportunities for translation of basic science observations to the bedside through clinical research. As

an introductory reference it gives clinical investigators in all fields an awareness of the tools required to ensure research protocols are well designed and comply with the rigorous regulatory requirements necessary to maximize the safety of research subjects. Complete with sections on the history of clinical research and ethics, copious figures and charts, and sample documents it serves as an excellent companion text for any course on clinical research and as a must-have reference for seasoned researchers. *Incorporates new chapters on Managing Conflicts of Interest in Human Subjects Research, Clinical Research from the Patient's Perspective, The Clinical Researcher and the Media, Data Management in Clinical Research, Evaluation of a Protocol Budget, Clinical Research from the Industry Perspective, and Genetics in Clinical Research *Addresses the vast opportunities for translation of basic science observations to the bedside through clinical research *Delves into data management and addresses how to collect data and use it for discovery *Contains valuable, up-to-date information on how to obtain funding from the federal government

Drug Discovery and Development, Third Edition presents up-to-date scientific information for maximizing the ability of a multidisciplinary research team to discover and bring new drugs to the marketplace. It explores many scientific advances in new drug discovery and development for areas such as screening technologies, biotechnology approaches, and evaluation of efficacy and safety of drug candidates through preclinical testing. This book also greatly expands the focus on the clinical pharmacology, regulatory, and business aspects of bringing new drugs to the market and offers coverage of essential topics for companies involved in

drug development. Historical perspectives and predicted trends are also provided. Features: Highlights emerging scientific fields relevant to drug discovery such as the microbiome, nanotechnology, and cancer immunotherapy; and novel research tools such as CRISPR and DNA-encoded libraries Case study detailing the discovery of the anti-cancer drug, lorlatinib Venture capitalist commentary on trends and best practices in drug discovery and development Comprehensive review of regulations and their impact on drug development, highlighting special populations, orphan drugs, and pharmaceutical compounding Multidiscipline functioning of an Academic Research Enterprise, plus a chapter on Ethical Concerns in Research Contributions by 70+ experts from industry and academia specialists who developed and are practitioners of the science and business

For an accessible and comprehensive survey of telecommunications and data communications technologies and services, consult the Telecommunications and Data Communications Handbook, which includes information on origins, evolution and meaningful contemporary applications. Find discussions of technologies set in context, with details on fiber optics, cellular radio, digi-

tal carrier systems, TCP/IP, and the Internet. Explore topics like Voice over Internet Protocol (VoIP); 802.16 & WiMAX; Passive Optical Network (PON); 802.11g & Multiple Input Multiple Output (MIMO) in this easily accessible guide without the burden of technical jargon.

This text aims to assist Telco and ISP engineers and technicians in their transition to IP telephony. It provides a step-by-step approach to designing a voice over IP (VoIP) network.

For more than 20 years, Network World has been the premier provider of information, intelligence and insight for network and IT executives responsible for the digital nervous systems of large organizations. Readers are responsible for designing, implementing and managing the voice, data and video systems their companies use to support everything from business critical applications to employee collaboration and electronic commerce.

For more than 40 years, Computerworld has been the leading source of technology news and information for IT influencers worldwide. Computerworld's award-winning Web site (Computerworld.com), twice-monthly publication, focused conference series and custom research form the hub of the world's largest global IT media network.