

Vipul S Bms Series 2016

This book conjoins the latest advances on the use of endoscopy to diagnose, monitor, and treat patients with inflammatory bowel disease. Chapters include the historical use of rigid sigmoidoscopy, non-interventional imaging procedures, and the correlation of pathology and endoscopic visualization. This is the first book to include individual chapters in gastroenterology, colorectal surgery, and IBD texts, the preeminent role of endoscopic imaging in the management of chronic ulcerative colitis, and Crohn's disease. It also includes chapters on capsule endoscopy and balloon and overtube-assisted enteroscopy to define the presence and activity of Crohn's enteritis and additional chapters defining the use of random biopsies versus chromoendoscopy, and computer enhanced imaging to define possible dysplasia development. The book also includes access to online videos, making it the ultimate verbal and visual tool for all medical professionals interested in the advances in the field over the last several decades. Endoscopy in Inflammatory Bowel Disease is a concise text that is of great value to practicing endoscopists, gastroenterologists, general or colorectal surgeons, physicians in training, and all medical professionals caring for patients with inflammatory bowel disease.

This book provides information on the basic science and tissue interactions of dental lasers and documents the principal current clinical uses of lasers in every dental discipline. The applications of lasers in restorative

dentistry, endodontics, dental implantology, pediatric dentistry, periodontal therapy, and soft tissue surgery are clearly described and illustrated. Information is also provided on laser-assisted multi-tissue management, covering procedures such as crown lengthening, gingival troughing, gingival recontouring, and depigmentation. The closing chapters look forward to the future of lasers in dentistry and the scope for their widespread use in everyday clinical practice. When used in addition to or instead of conventional instrumentation, lasers offer many unique patient benefits. Furthermore, research studies continue to reveal further potential clinical applications, and new laser wavelengths are being explored, developed, and delivered with highly specific power configurations to optimize laser–tissue interaction. This book will bring the reader up to date with the latest advances and will appeal to all with an interest in the application of lasers to the oral soft and/or hard tissues.

The UK's bestselling book on logistics and supply chain management – over 100,000 copies sold. Effective development and management of supply chain networks helps businesses cut costs and enhance customer value. This updated 5th edition is a clear guide to all the key topics in an integrated approach to supply chains. As well as new and updated examples and case studies, there are two new chapters: Routes to Market: Many companies now have to manage multiple distribution channels - this chapter covers strategic issues on how companies “go to market” along with the cost implications of using alternative channels. Service Logistics: As companies begin to sell performance rather

than physical product, this chapter explores the implications for logistics management as the need to provide higher levels of service and customer support becomes ever more critical.

Each new generation of upcoming professionals requires different strategies for effective management within the workforce. In order to promote a cohesive and productive environment, managers must take steps to better understand their employees. The Handbook of Research on Human Resources Strategies for the New Millennial Workforce is an authoritative reference source for the latest scholarly research on theoretical frameworks and applications for the management of millennials entering the professional realm. Focusing on methods and practices to enhance organizational performance and culture, this book is ideally designed for managers, professionals, upper-level students, and researchers in the fields of human resource and strategic management. Nonlinear models have been used extensively in the areas of economics and finance. Recent literature on the topic has shown that a large number of series exhibit nonlinear dynamics as opposed to the alternative--linear dynamics. Incorporating these concepts involves deriving and estimating nonlinear time series models, and these have typically taken the form of Threshold Autoregression (TAR) models, Exponential Smooth Transition (ESTAR) models, and Markov Switching (MS) models, among several others. This edited volume provides a timely overview of nonlinear estimation techniques, offering new methods and insights into nonlinear time series analysis. It features cutting-edge

research from leading academics in economics, finance, and business management, and will focus on such topics as Zero-Information-Limit-Conditions, using Markov Switching Models to analyze economics series, and how best to distinguish between competing nonlinear models. Principles and techniques in this book will appeal to econometricians, finance professors teaching quantitative finance, researchers, and graduate students interested in learning how to apply advances in nonlinear time series modeling to solve complex problems in economics and finance.

Mainstay reference guide for wealth management, newly updated for today's investment landscape For over a decade, *The New Wealth Management: The Financial Advisor's Guide to Managing and Investing Client Assets* has provided financial planners with detailed, step-by-step guidance on developing an optimal asset allocation policy for their clients. And, it did so without resorting to simplistic model portfolios, such as lifecycle models or black box solutions. Today, while *The New Wealth Management* still provides a thorough background on investment theories, and includes many ready to use client presentations and questionnaires, the guide is newly updated to meet twenty-first century investment challenges. The book Includes expert updates from Chartered Financial Analyst (CFA) Institute, in addition to the core text of 1997's first edition – endorsed by investment luminaries Charles Schwab and John Bogle Presents an approach that places achieving client objectives ahead of investment vehicles Applicable for self-study or classroom use Now, as in 1997, *The New*

Wealth Management effectively blends investment theory and real world applications. And in today's new investment landscaped, this update to the classic reference is more important than ever.

This handbook sets out a programme aimed at increasing children s activeness in pre-primary schools. The highly structured programme provides a rather flexible frame of reference which teachers can modify and adapt to actual classroom conditions and day-to-day work with pre-primary children.

"This book, *Measuring Market Risk with Value at Risk* by Vipul Bansal and Pietro Penza, has three advantages over earlier works on the subject. First, it takes a decidedly global approach-an essential ingredient for any comprehensive work on market risk. Second, it ties the scientifically grounded, yet intuitively appealing, VaR measure to earlier, more idiosyncratic measures of market risk that are used in specific market environs (e.g., duration in fixed income). Finally, it encompasses all of the accepted approaches to calculating a VaR measure and presents them in a clearly explained fashion with supporting illustrations and completely worked-out examples." -from the Foreword by John F. Marshall, PhD, Principal, Marshall, Tucker & Associates, LLC "*Measuring Market Risk with Value at Risk* offers a much-needed intellectual bridge, a translation from the esoteric realm of mathematical finance to the domain of financial managers who seek guidance in applying developments from this important field of research as well as that of MBA-level graduate instruction. I believe the authors have done a commendable job of providing a

carefully crafted, highly readable, and most useful work, and intend to recommend it to all those involved in business risk management applications." -Anthony F. Herbst, PhD, Professor of Finance and C.R. and D.S. Carter Chair, The University of Texas, El Paso and Founding editor of The Journal of Financial Engineering (1991-1998) "Finally there's a book that strikes a balance between rigor and application in the area of risk management in the banking industry. This innovative book is a MUST for both novices and professionals alike." -Robert P. Yuyuenyongwatana, PhD, Associate Professor of Finance, Cameron University "Measuring Market Risk with Value at Risk is one of the most complete discussions of this emerging topic in finance that I have seen. The authors develop a logical and rigorous framework for using VaR models, providing both historical references and analytical applications." -Kevin Wynne, PhD, Associate Professor of Finance, Lubin School of Business, Pace University

This Revised Edition Of The Book On Environmental Pollution Control Engineering Features A Systematic And Thorough Treatment Of The Principles Of The Origin Of Air, Water And Land Pollutants, Their Effect On The Environment And The Methods Available To Control Them. The Demographic And Environmental Trends, Energy Consumption Patterns And Their Impact On The Environment Are Clearly Discussed. Application Of The Physical, And Chemical Engineering Concepts To The Design Of Pollution Control Equipment Is Emphasized. Due Importance Is Given To Modelling, Quality Monitoring And Control Of Specific Major Pollutants. A Separate Chapter On The Management Of Hazardous Wastes Is Added. Information Pertaining To Indian Conditions

Is Given Wherever Possible To Help The Reader Gain An Insight Into India Sown Pollution Problems. This Book Is Mainly Intended As A Textbook For An Integrated One-Semester Course For Senior Level Undergraduate Or First Year Post-Graduate Engineering Students And Can Also Serve As A Reference Book To Practising Engineers And Decision Makers Concerned With Environmental Pollution Control.

Leaving everything in the modern world when she falls in love with Amish boy Noah and joins his community, Rose ignores skepticism about her decision and struggles to prove herself throughout a trial period during which she and Noah are forcibly separated. Original.

Merging theory and practice into a comprehensive, highly-anticipated text Corporate Finance continues its legacy as one of the most popular financial textbooks, with well-established content from a diverse and highly respected author team. Unique in its features, this valuable text blends theory and practice with a direct, succinct style and commonsense presentation. Readers will be introduced to concepts in a situational framework, followed by a detailed discussion of techniques and tools. This latest edition includes new information on venture finance and debt structuring, and has been updated throughout with the most recent statistical tables. The companion website provides statistics, graphs, charts, articles, computer models, and classroom tools, and the free monthly newsletter keeps readers up to date on the latest happenings in the field. The authors have generously made themselves available for questions, promising an answer in seventy-two hours. Emphasizing how key concepts relate to real-world situations is what makes Corporate Finance a valuable reference with real relevance to the professional and student alike. Readers will gain insight into the methods and tools that shape the industry, allowing

them to: Analyze investments with regard to hurdle rates, cash flows, side costs, and more. Delve into the financing process and learn the tools and techniques of valuation. Understand cash dividends and buybacks, spinoffs, and divestitures. Explore the link between valuation and corporate finance. As the global economy begins to recover, access to the most current information and statistics will be required. To remain relevant in the evolving financial environment, practitioners will need a deep understanding of the mechanisms at work. Corporate Finance provides the expert guidance and detailed explanations for those requiring a strong foundational knowledge, as well as more advanced corporate finance professionals.

In this book, world-renowned experts in the field express well-reasoned opinions on a range of issues and controversies relating to haploidentical transplantation with the aim of providing practicing hematologists with clinically relevant and readily applicable information. Among the areas covered are graft manipulation and methods to control T-cell alloreactivity, the nature of the ideal graft and donor, haploidentical transplantation in pediatric and adult patients with malignant and nonmalignant diseases, immunologic reconstitution following transplantation, complications, and the prevention and treatment of relapse post transplantation. Attention is drawn to the implications of high-impact clinical trials whenever such trials are available. The readily intelligible text is complemented by numerous helpful tables, algorithms, and figures. The book will provide practical support for hematologists and transplant physicians as they attempt to provide optimal care in this exciting but increasingly complex medical specialty.

An introduction and overview of system modeling in biology that is accessible to researchers from different fields, including biology, computer science, mathematics, statistics,

physics, and biochemistry.

This book proposes new technologies and discusses future solutions for ICT design infrastructures, as reflected in high-quality papers presented at the 5th International Conference on ICT for Sustainable Development (ICT4SD 2020), held in Goa, India, on 23-24 July 2020. The conference provided a valuable forum for cutting-edge research discussions among pioneering researchers, scientists, industrial engineers, and students from all around the world. Bringing together experts from different countries, the book explores a range of central issues from an international perspective.

A spellbinding, beautifully written novel that moves between contemporary times and one of the most fascinating and disturbing periods in American history - the Salem witch trials. Harvard graduate student Connie Goodwin needs to spend her summer doing research for her doctoral dissertation. But when her mother asks her to handle the sale of Connie's grandmother's abandoned home near Salem, she can't refuse. As she is drawn deeper into the mysteries of the family house, Connie discovers an ancient key within a seventeenth-century Bible. The key contains a yellowing fragment of parchment with a name written upon it:

Deliverance Dane. This discovery launches Connie on a quest to find out who this woman was and to unearth a rare artifact of singular power: a physick book, its pages a secret repository for lost knowledge. As the pieces of Deliverance's harrowing story begin to fall into place, Connie is haunted by visions of the long-ago witch trials, and she begins to fear that she is more tied to Salem's dark past than she could have ever imagined. Written with astonishing conviction and grace, *The Physick Book of Deliverance Dane* travels seamlessly between the witch trials of the 1690s and a modern woman's story of mystery, intrigue, and revelation.

In the current market scenario, Employee engagement has

been identified as key strategic challenge for corporates globally, and it has been accepted that it has bearing on organisational performance. At present, in pursuit to achieve targeted employee engagement level, most corporates are resorting to adapt employee engagement policies that are in vogue among contemporary industries, without even vetting relevance. Hence, when the results are placed against the management impetus on these policies; this lead to many unanswered questions such as, Do employee engagement and employee well-being complement each other ? Is there a universal recipe to boost organisational performance? This book is written based on quantitative research of a sample of over 1000 employees of over 15 industries of different sizes & geographical locations. The data collected has been scientifically analysed to reach conclusion and shared as the content of the book. The research study lead to casting a Conceptual Model that would be useful globally for organisations seeking employee engagement to boost organisational performance.

Over the last few decades, remarkable progress has been made in understanding the aetiology and pathophysiology of diseases and many new theories emphasize the importance of the small bowel 'ecosystem' in the pathogenesis of acute and chronic illness. Emerging factors such as microbiome, stem cells, innate intestinal immunity and the enteric nervous system along with mucosal and endothelial barriers have key role in the development of gastrointestinal and extra-intestinal diseases. Therefore, the small intestine is considered key player in metabolic disease development, including diabetes mellitus, and other diet-related disorders such as celiac and non-celiac

enteropathies. Another major field is drug metabolism and its interaction with microbiota. Moreover, the emergence of gut-brain, gut-liver and gut-blood barriers points toward the important role of small intestine in the pathogenesis of common disorders, such as liver disease, hypertension and neurodegenerative disease. However, the small bowel remains an organ that is difficult to fully access and assess and accurate diagnosis often poses a clinical challenge. Eventually, the therapeutic potential remains untapped. Therefore, it is due time to direct our interest towards the small intestine and unravel the interplay between small-bowel and other gastrointestinal (GI) and non-GI related maladies.

In Business Environment, A. C. Fernando integrates concepts with real-world situations and the most recent data to help students grasp complex economic concepts, a clear understanding of which is required to comprehend the various facets of busine

This book features selected papers presented at the 2nd International Conference on Advanced Computing Technologies and Applications, held at SVKM's Dwarkadas J. Sanghvi College of Engineering, Mumbai, India, from 28 to 29 February 2020. Covering recent advances in next-generation computing, the book focuses on recent developments in intelligent computing, such as linguistic computing, statistical computing, data computing and ambient applications.

The multidisciplinary science of chemical proteomics studies how small molecules of synthetic or natural origin bind to proteins and modulate their function. In Chemical

Proteomics: Methods and Protocols, expert researchers in the field provide key techniques to investigate chemical proteomics focusing on analytical strategies, how probes are generated, techniques for the discovery of small molecule targets and the probing of target function, and small molecule ligand and drug discovery. Written in the highly successful Methods in Molecular Biology™ series format, chapters include introductions to their respective topics, lists of the necessary materials and reagents, step-by-step, readily reproducible laboratory protocols, and key tips on troubleshooting and avoiding known pitfalls. Authoritative and practical, *Chemical Proteomics : Methods and Protocols* seeks to provide methodologies that will contribute to a wider application of chemical proteomics methods in biochemical and cell biological laboratories.

This is as much the story of Indian advertising as it is about India. Ad veteran Ambi Parameswaran looks at how advertising has evolved, reflecting the country's culture, politics and economy in the last fifty years. From sartorial taste and food habits to marriage and old age, music and language to celebrities and censorship, Ambi examines over a hundred ads to study how the Indian consumer has changed in the past five decades and how advertising and society have shaped each other.

Combining anecdote and analyses to give us a slice of modern history, Ambi evaluates the relationship between affluence, aspiration and desire in India. Exploring trends and impacts, he covers the ads that captured the imagination of the entire country. From 'Only Vimal' and 'Jai Jawan Jai Kisan' to 'Jo biwi se kare pyaar' and the

controversial Tuffs shoes campaign, the book is a memorable journey through brands, consumers and the world of advertising.

Using real-world examples to thoroughly involves readers with financial statements, Financial Reporting and Analysis, 9e builds skills in analyzing real financial reports through statements, exhibits, and cases of actual companies. Emphasis is placed on the analysis and interpretation of the end result of financial reporting “financial statements.

Human resources management is essential for any workplace environment and is deemed most effective when a strategic focus is in place to ensure that people can facilitate that achievement of organizational goals. But, effective human resource management also contains an element of risk management for an organization which, as a minimum, ensures legislative compliance. Human Resources Management: Concepts, Methodologies, Tools, and Applications compiles the most sought after case studies, architectures, frameworks, methodologies, and research related to human resources management. Including over 100 chapters from professional, this three-volume collection presents an in-depth analysis on the fundamental aspects, tools and technologies, methods and design, applications, managerial impact, social/behavioral perspectives, critical issues, and emerging trends in the field, touching on effective and ineffective management practices when it comes to human resources. This multi-volume work is vital and highly accessible across the hybrid domain of business and management, essential

for any library collection.

Livelihoods at the Margins *Surviving the City* Routledge

The definitive, complete reference of digital pathology! An extraordinarily comprehensive and complete book for individuals with anything from minimal knowledge to deep, accomplished experience in digital pathology. Easy to read and plainly written, *Digital Pathology* examines the history and technological evolution of digital pathology, from the birth of scanning technology and telepathology to three-dimensional imaging on large multi-touch displays and computer aided diagnosis. A must-have book for anyone wishing to learn more about and work in this exciting and critical information environment including pathologists, laboratory professionals, students and any other medical practitioners with a particular interest in the history and future of digital pathology. It can also be a useful reference for anyone, medical or non-medical, who have an interest in learning more about the field. Digital pathology is truly a game changer, and this book is a crucial tool for anyone wishing to know more. Subjects discussed in depth include: Static digital imaging; basics and clinical use. Digital imaging processes. Telepathology. While slide imaging. Clinical applications of whole slide imaging. Digital pathology for educational, quality improvement, research and other settings. Forensic digital imaging.

Focussing On The Fundamentals Of Natural And Manmade Fibres, This Book Systematically Explains Fibre Extraction/Production, Structure, Properties And Uses. Recent Developments Like Different Aliphatic And Aromatic Polyamides, Ployimides, Novoloids, Polycarbonates, Carbon, High Performance Polyethylenes, Etc. Have Also Been Explained In A Simplified Manner. Diverse Applications Of Fibres Have Been Included To Illustrate Their Use And Utility. This Book Will Serve As A Basic Text For Both Diploma And Degree Students Of All Textile Disciplines. It Would Also Serve As A Useful Reference For Researchers And Professionals Engaged In This Area.

Introduction to E-commerce discusses the foundations and key aspects of E-commerce while focusing on the latest developments in the E-commerce industry. Practical case studies offer a useful reference for dealing with various issues in E-commerce such as latest applications, management techniques, or psychological methods. Dr. Zheng Qin is currently Director of the E-Commerce Institute of Xi'an Jiaotong University.

This textbook, originally by D. Annand and H. Dauderis, was intended for a first course in introductory financial accounting. It focuses on core introductory financial accounting topics that match pre-requisite requirements for students advancing to Intermediate Financial Accounting. A corporate

approach is utilized versus beginning with a sole proprietorship emphasis and then converting to a corporate approach; this consistency throughout the book reduces confusion for the introductory student. This most recent revision by D. Marchand converted the text from IFRS to reflect the Generally Accepted Accounting Principles of the United States (U.S. GAAP).

Based on the research and experience of Dow, Schabacker, and Edwards, *Technical Analysis of Stock Trends*, Ninth Edition presents proven techniques, methods, and procedures for success, even in today's unpredictable markets. New and updated material on Dow Theory and long term investing, including new tables of

Transportation Tunnels, 2nd Edition provides a comprehensive text on tunneling and tunnel engineering applicable in general to all types of tunnels, with more detailed information on highway and railway tunnels. While the First Edition of the book was confined to deal with railway and highway tunnels, the Second Edition is also extensively considering the latest trends in use of tunnels in different other fields. The book has been revised to provide coverage of water conveyance, navigation and material conveyance tunnels also and deals with these subjects in more detail. It covers all aspects of investigation, design, construction, monitoring and maintenance of tunnels. Special emphasis has been

laid on the geotechnical investigations, interpretation of findings and relating the same to the design as well as the construction of tunnels. The book reflects the advancements in the knowledge of ground behaviour and rock mechanics and also in construction technology, including use of TBM in the last two decades. It covers in sufficient detail the basic requirements of tunnel profile, the geometric parameters, clearance requirements, aerodynamics, and cost economics in fixing alignments with different design parameters like curvature, gradient and operational requirements. It discusses in detail alternative forms of the cross section / profile and illustrates design methodology with examples. The different methodologies that have been used in the past using timber or steel supports by stage wise expansion of cross sections and modern methodologies used for boring full profile using new tunneling methods and Tunnel Boring Machines are also comprehensively discussed. Requirements of tunnels in respect of ventilation, lighting and drainage are adequately covered. Separate chapters have been included on 'Instrumentation' and 'Tunnel Inspection and Maintenance'. The expanded text on the use and advantages of methodologies and equipment for dealing with various aspects of construction of tunnels is based on observations through site visits, discussions with, and experiences of people as recorded on large

number of tunneling works which have been taken up recently for railways, highways and urban transport subway projects. The book can serve as a textbook for undergraduate and graduate students and as a reference book for practicing engineers. Introductory Business Statistics is designed to meet the scope and sequence requirements of the one-semester statistics course for business, economics, and related majors. Core statistical concepts and skills have been augmented with practical business examples, scenarios, and exercises. The result is a meaningful understanding of the discipline, which will serve students in their business careers and real-world experiences.

Women's Voices in Management examines a wide array of women's voices across different geopolitical, social and organizational contexts in management. Extant research provides clear evidence on gendering in organizations throughout all the ranks including top management.

Revised edition of the author's Logistics & supply chain management, 2011.

Sex workers, street hawkers, drug sellers, cleaners—they are people living on the margins of urban life who are ubiquitous but widely misunderstood and notably absent from mainstream economic analyses. In *Livelihood on the Margins*, anthropologists and practitioners engaged in hands-on development work use fine-grained ethnographic research to cut through the conventional narratives that romanticize, victimize, or demonize these populations. They go beyond

the trendy “sustainable livelihoods” approach to development to examine the relationship between the agency people can actually wield over their own lives and the broader socio-political constraints that persistently push them to the margins. Making these multi-level connections across a wide range of world regions and situations, this volume shows how the micro-concerns of ordinary people might usefully guide the macro-concerns of governments, NGOs, and global institutions who are engineering large-scale social and economic development programs. *Livelihood at the Margins* is an engaging and eye-opening read for undergraduate and graduate students studying development in anthropology, sociology, geography, economics, and other disciplines, as well as a useful tool for developments studies researchers and practitioners.

This book comprises select proceedings of the international conference ETAEERE 2020, and primarily focuses on renewable energy resources and smart grid technologies. The book provides valuable information on the technology and design of power grid integration on microgrids of green energy sources. Some of the topics covered include solar PV array, hybrid microgrid, daylight harvesting, green computing, photovoltaic applications, nanogrid applications, AC/DC/AC converter for wind energy systems, solar photovoltaic panels, PEM fuel cell system, and biogas run dual-fueled diesel engine. The contents of this book will be useful for researchers and practitioners working in the areas of smart grids and renewable energy generation, distribution, and management.

This—revised and enhanced—book examines the role of finance in supporting other functional areas while fostering an understanding of how financial decisions can create value. *Corporate Finance* covers areas related to estimating divisional cost of capital; executing a financing strategy;

establishing debt and dividend policies consistent with the company`s strategy and environment; choosing between dividends and stock repurchases; managing high growth and managing working capital. Its new topics include: - Corporate Financial Flexibility (Real options) - New Financial Instruments - Project Finance - Acquisitions and Control - Performance Measurement and Incentive Compensation The goal of this book is to provide a thorough understanding of how and why firms make their financial decisions the way they do and their impact on shareholder value. The central theme of the book is Value Based Management, which assumes that maximizing shareholder value is the governing objective of a firm. Each chapter of this new edition has detailed and real-life cases to help students easily understand and grasp concepts. The author has also provided the case-map of the Harvard Business School to make this book more user-friendly in classrooms. The inclusion of several new topics/cases, extensive pedagogical tools and a finance-for-non-finance approach make this book ideal for MBA/CA/CFA/ICWA students and executive education programs.

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