

Business Statistics Sp Gupta Bmtc

This book examines a range of practical developments that are happening in education as conducted in urban settings across different scales. It contains insights that draw upon the fields of urban planning/urbanism, geography, architecture, education and pedagogy. It brings together current thinking and practical experience from German and international perspectives. This discussion is organised in four segments: schools and the neighbourhood; education and the neighbourhood; education and the city and finally, education and the region. Contributors cover a wide range of contemporary and significant socio-political aspects of education over the last decade. They reinforce emergent thinking that space and its urban context are important dimensions of education. This book also underscores the need for more research in the relationships between education and urban development itself. Current urban planning does not fully connect our understanding in education with what we know in the spatial and planning sciences. Accordingly, this release is an early attempt to bring together a growing body of integrated and interdisciplinary reflection on education theory and practice.

"Covers the core concepts and theories of production and operations management in the global as well as Indian context. Includes boxes, solved numerical examples, real-world examples and case studies, practice problems, and videos. Focuses on strategic decision making, design, planning, and operational control"--Provided by publisher.

The Global Status Report on Road Safety 2018, launched by WHO in December 2018, highlights that the number of annual road traffic deaths has reached 1.35 million. Road traffic injuries are now the leading killer of people aged 5-29 years. The burden is disproportionately borne by pedestrians, cyclists and motorcyclists, in particular those living in developing countries. The report suggests that the price paid for mobility is too high, especially because proven measures exist. Drastic action is needed to put these measures in place to meet any future global target that might be set and save lives.

and Reduction." --Book Jacket.

Three lives collide on an island off India: "An engrossing tale of caste and culture... introduces readers to a little-known world."—Entertainment Weekly Off the easternmost coast of India, in the Bay of Bengal, lies the immense labyrinth of tiny islands known as the Sundarbans. For settlers here, life is extremely precarious. Attacks by tigers are common. Unrest and eviction are constant threats. At any moment, tidal floods may rise and surge over the land, leaving devastation in their wake. In this place of vengeful beauty, the lives of three people collide. Piya Roy is a marine biologist, of Indian descent but stubbornly American, in search of a rare, endangered river dolphin. Her journey begins with a disaster when she is thrown from a boat into crocodile-infested waters. Rescue comes in the form of a young, illiterate fisherman, Fokir. Although they have no language between them, they are powerfully drawn to each other, sharing an uncanny instinct for the ways of the sea. Piya engages Fokir to help with her research and finds a translator in Kanai Dutt, a businessman from Delhi whose idealistic aunt and uncle are longtime settlers in the Sundarbans. As the three launch into the elaborate backwaters, they are drawn unawares into the hidden undercurrents of this isolated world, where political turmoil exacts a personal toll as powerful as the ravaging tide. From the national bestselling author of *Gun Island*, *The Hungry Tide* was a winner of the Crossword Book Prize and a finalist for the Kiriya Prize. "A great swirl of political, social, and environmental issues, presented through a story that's full of romance, suspense, and poetry."—The Washington Post "Masterful."—Publishers Weekly (starred review)

This report focuses on regulation and industry structure and spells out an agenda of reform and privatization to improve the infrastructure's effectiveness, targetting, and efficiency.

Data Envelopment Analysis A Comprehensive Text with Models, Applications, References and DEA-Solver Software Springer Science & Business Media

Advances in DEA Theory and Applications provides a much-needed framework for assessing the performance of competing entities with special emphasis on forecasting models. It helps readers to determine the most appropriate methodology in order to make the most accurate decisions for implementation. Written by a noted expert in the field, this text provides a review of the latest advances in DEA theory and applications to the field of forecasting. Designed for use by anyone involved in research in the field of forecasting or in another application area where forecasting drives decision making, this text can be applied to a wide range of contexts, including education, health care, banking, armed forces, auditing, market research, retail outlets, organizational effectiveness, transportation, public housing, and manufacturing. --

This compendium of 29 chapters from 18 countries contains both fundamental and advanced insight into the inevitable shift from cities dominated by the fossil-fuel systems of the industrial age to a renewable-energy based urban development framework. The cross-disciplinary handbook covers a range of diverse yet relevant topics, including: carbon emissions policy and practice; the role of embodied energy; urban thermal performance planning; building efficiency services; energy poverty alleviation efforts; renewable community support networks; aspects of household level bio-fuel markets; urban renewable energy legislation, programs and incentives; innovations in individual transport systems; global urban mobility trends; implications of intelligent energy networks and distributed energy supply and storage; and the case for new regional monetary systems and lifestyles. Presented are practical and principled aspects of technology, economics, design, culture and society, presenting perspectives that are both local and international in scope and relevance.

It Is A Transformation Of An Ancient Legend Into A Modern Novel. In This Process, It Has Gained Rational Credibility And A Human Perspective. The Main Incident, The Bharata War, Symbolic Of The Birthpangs Of A New World-Order, Depicts A Heroic But Vain Effort To Arrest The Disintegration And Continue The Prevailing Order. It Is Viewed From The Stand Points Of The Partisan Participants And Judged With Reference To The Objective Understanding Of Krishna. Narration, Dialogue, Monologue And Comment All Are Employed For Its Presentation. Shot Through With Irony, Pity And Understanding Objectivity, The Novel Ends With The True Tragic Vision Of Faith In Life And Hope For Mankind. With the urbanization of the world's population proceeding apace and the equally rapid urbanization of poverty, urban theory has an urgent challenge to meet if it is to remain relevant to the majority of cities and their populations, many of which are outside the West. This groundbreaking book establishes a new framework for urban development. It makes the argument that all cities are best understood as 'ordinary', and crosses the longstanding divide in urban scholarship and urban policy between Western and other cities (especially those labelled 'Third World'). It considers the two framing axes of urban modernity and development, and argues that if cities are to be imagined in equitable and creative ways, urban

theory must overcome these axes with their Western bias and that resources must become at least as cosmopolitan as cities themselves. Tracking paths across previously separate literatures and debates, this innovative book - a postcolonial critique of urban studies - traces the outlines of a cosmopolitan approach to cities, drawing on evidence from Rio, Johannesburg, Lusaka and Kuala Lumpur. Key urban scholars and debates, from Simmel, Benjamin and the Chicago School to Global and World Cities theories are explored, together with anthropological and developmentalist accounts of poorer cities. Offering an alternative approach, *Ordinary Cities* skilfully brings together theories of urban development for students and researchers of urban studies, geography and development.

The collection of papers brings out the complexities in PPP in terms of types, conceptualization, structure, institutions, and financing. It covers a broad sweep ranging from infrastructure to services and utilities; and from global to Indian states. The methodology is primarily empirical but the thrust is on conceptualization of PPP in its various forms and frameworks. PPP is still a practitioner's field but is growing in size and significance; and as a solution to failures of public system and the consequent privatization. It is a major attraction to policy makers and funding agencies given its middle-of-the-road approach. It is likely to gain currency, but it is important that we get deeper understandings of this form before we place more faith in this. The papers in this book, selected from a conference on PPP held at the Indian Institute of Management Bangalore in 2008, raise several important conceptual issues and seek to address some of them.

Science and Modern India: An Institutional History, c.1784-1947: Project of History of Science, Philosophy and Culture in Indian Civilization, Volume XV, Part 4 comprises chapters contributed by eminent scholars. It discusses the historical background of the establishment of science institutes that were established in pre-Independence India, and still exist, their functions and their present status. This volume discusses Indian science institutes that specialize in a particular field. It also delves into the area of engineering sciences.

Several people have asked what motivated us to write a book about commuting, something that we all do but over which we have very little control. As a matter of fact, the general reaction from professional colleagues and friends alike was first a sort of knowing smile followed by some story. Everyone has a story about a personal commuting experience. Whether it was a problem with a delayed bus, a late arrival, broken-down automobiles, hot trains or subways, during the past year we have heard it all. Many of these stories must be apocryphal because, if they were all true, it is amazing that anyone ever arrived at work on time, at home, or at some other destination. The interest for us likely stems from many factors that over the years have probably influenced our thinking. All of the authors studied and/or grew up in the New York City metropolitan area. For illustration, let's devote a few paragraphs to describing some of the senior author's (Koslowsky's)

life experiences. As a young man in New York City, he was a constant user of the New York City subway system. The whole network was and still is quite impressive. For a relatively small sum, one can spend the whole day and night in an underground world (growing up in New York often makes one think that the whole world is contained in its five boroughs).

Renewable Heating and Cooling: Technologies and Applications presents the latest information on the generation of heat for industry and domestic purposes, an area where a significant proportion of total energy is consumed. In Europe, this figure is estimated to be almost 50%, with the majority of heat generated by the consumption of fossil fuels. As there is a pressing need to increase the uptake of renewable heating and cooling (RHC) to reduce greenhouse gas emissions, this book provides a comprehensive and authoritative overview on the topic. Part One introduces key RHC technologies and discusses RHC in the context of global heating and cooling demand, featuring chapters on solar thermal process heat generation, deep geothermal energy, and solar cooling technologies. Part Two explores enabling technologies, special applications, and case studies with detailed coverage of thermal energy storage, hybrid systems, and renewable heating for RHC, along with case studies in China and Sweden. Users will find this book to be an essential resource for lead engineers and engineering consultants working on renewable heating and cooling in engineering companies, as well as academics and R&D professionals in private research institutes who have a particular interest in the subject matter. Includes coverage on biomass, solar thermal, and geothermal renewable heating and cooling technologies Features chapters on solar thermal process heat generation, deep geothermal energy, solar cooling technologies, and special applications Presents case studies with detailed coverage of thermal energy storage, hybrid systems, and renewable heating for RHC Explores enabling technologies and special applications

Because of the major opportunities and risks associated with it, and the complexity of the subject, bioenergy policy has in a short time become a challenging political task for regulators and planners - a task that can only be accomplished through worldwide cooperation and the creation of an international framework. This book's central message is that the sustainable potential of bioenergy, which can be tapped all over the world, should be utilized - provided that threats to sustainability are avoided. In particular, the use of bioenergy must not endanger food security or the goals of nature conservation and climate change mitigation.

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This book features a collection of high-quality research papers presented at the International Conference on Intelligent and Cloud Computing (ICICC 2019), held at Siksha 'O' Anusandhan (Deemed to be University), Bhubaneswar, India, on December 20, 2019. Including contributions on system and network design that can support existing and future applications and services, it covers topics such as cloud computing system and network design, optimization for cloud computing, networking, and applications, green cloud system design, cloud storage design and networking, storage security, cloud system models, big data storage, intra-cloud computing, mobile cloud system design, real-time resource reporting and monitoring for cloud management, machine learning, data mining for cloud computing, data-driven methodology and architecture, and networking for machine learning systems.

This handbook covers DEA topics that are extensively used and solidly based. The purpose of the handbook is to (1) describe and elucidate the state of the field and (2), where appropriate, extend the frontier of DEA research. It defines the state-of-the-art of DEA methodology and its uses. This handbook is intended to represent a milestone in the progression of DEA. Written by experts, who are generally major contributors to the topics to be covered, it includes a comprehensive review and discussion of basic DEA models, which, in the present issue extensions to the basic DEA methods, and a collection of DEA applications in the areas of banking, engineering, health care, and services. The handbook's chapters are organized into two categories: (i) basic DEA models, concepts, and their extensions, and (ii) DEA applications. First edition contributors have returned to update their work. The second edition includes updated versions of selected first edition chapters. New chapters have been added on: different approaches with no need for a priori choices of weights (called "multipliers) that reflect meaningful trade-offs, construction of static and dynamic DEA technologies, slacks-based model and its extensions, DEA models for DMUs that have internal structures network DEA that can be used for measuring supply chain operations, Selection of DEA applications in the service sector with a focus on building a conceptual framework, research design and interpreting results.

This book addresses a range of synthesis and characterization techniques that are critical for tailoring and broadening the various aspects of polymer gels, as well as the numerous advantages that polymer gel-based materials offer. It presents a comprehensive collection of chapters on the recent advances and developments in the science and fundamentals of both synthetic and natural polymer-based gels. Topics covered include: synthesis and structure of physically/chemically cross-linked polymer-gels/polymeric nanogels; gel formation through non-covalent cross-linking; molecular design and characterization; polysaccharide-based polymer gels: synthesis, characterization, and properties; modified polysaccharide gels: silica-based polymeric gels as platforms for the delivery of pharmaceuticals; gel-based approaches in genomic and proteomic sciences; emulgels in drug delivery; and organogels. The book provides a cutting-edge resource for researchers and scientists working in various fields involving polymers, biomaterials, bio-nanotechnology and functional materials.

With the United States' superpower status rivalled by a rising China and emerging powers like India and Brazil playing a growing role in international affairs, the global balance of power is shifting. But what does this mean for the future of the international order? Will China dominate the 21st Century? Will the so-called BRICS prove to be a disruptive force in global affairs? Are we headed towards a world marked by frequent strife, or will the end of Western dominance make the world more peaceful? In this provocative new book, Oliver Stuenkel argues that our understanding of global order and predictions about its future are limited because we seek to imagine the post-Western world from a parochial Western-centric perspective. Such a view is increasingly inadequate in a world where a billions of people regard Western rule as a temporary aberration, and the rise of Asia as a return to normalcy. In reality, China and other rising powers that elude the simplistic extremes of either confronting or joining existing order are quietly building a "parallel order" which complements today's international institutions and increases rising powers' autonomy. Combining accessibility with expert sensitivity to the complexities of the global shift of power, Stuenkel's vision of a post-Western world will be core reading for students and scholars of contemporary international affairs, as well as anyone interested in the future of global politics. "A fascinating interpretation of our understanding of politics and global affairs, which demonstrates the evolving nature of power today. Oliver Stuenkel presents a compelling argument - not just about the "Rise of the Rest", but also the overlooked power and influence of the non-Western world. Highly engaging and instructive." Dr Shashi Tharoor, India's Minister of State for External Affairs (2009-10) "Oliver Stuenkel is one of the best new voices in the field of international politics. In Post-Western World, he explores

the primary challenges of the global order and critiques the parochial, Eurocentric vision which conforms to international power structures. This book is essential reading for anyone seeking to understand what a multipolar world order would look like and how it might be effectively realized." Celso Amorim, Brazil's Minister of External Relations (1993-5, 2003-11) and Minister of Defence (2011-15)

The ITF Transport Outlook 2021 provides scenarios for the development of transport demand up to 2050. This edition includes a special focus on the impacts of the Covid-19 pandemic on transport systems, and models potential long-term changes with challenges and opportunities for decarbonisation.

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The book contains a selection of papers on urban governance in its multiple perspectives. It has evolved from the presentations made at the Third International Conference on Public Policy and Management held in 2008. The topics are grouped into several themes: Urban Plan and Governance, Urban Governance through Partnership and Participation, and Financing Urban Infrastructure. With several examples from developing nations, the book dwells into the practical and managerial aspects of urban planning, partnerships, participation, financial mobilization and effective governance. One of the highlights of the book is that it looks at financial mobilization as a strategy for governance and how the financial system in itself can be an instrument of governance. This book discusses the concepts of financial management by using real-life corporate strategies to help understand the decision-making process of modern-day business enterprises. Strategic financial management as a discipline has acquired critical significance because of continuing globalization and resulting cross-border flow of capital. Financial Management: A Strategic Perspective stresses upon the importance of applying knowledge and techniques of financial management to the planning, operating and monitoring of financial functions within the context of the strategic choices and issues that have an impact on an organization's long-term success. Divided into four major sections, this book enables students to explore a wide range of concepts and issues related to an organization's strategic objectives and the internal and external analysis of those objectives. Key Features * Incorporation of real-life cases providing a critical view of the application of the theories discussed * Extensive coverage of various forms of corporate expansion through financial restructuring as per the Indian regulatory framework * Integration of mathematical problems and solutions for understanding the practical aspects of financial decision-making * Robust

companion website offering complementary chapters on Corporate Sickness, Strategic Corporate Restructuring and Benchmarking and additional case studies and solutions of unsolved problems

Quade Martin is hunting a murderer. A brutal killer who tore nine men limb from limb, leaving their body parts scattered across a field. Quade has been sent to dispatch this creature with expediency. Only...When Quade meets Caden Daniels, he doesn't understand how this skinny vegan could have the strength to commit unspeakable crimes. Caden is crying, for goodness sake. He certainly doesn't seem dangerous. The problem is, they never do. Caden Daniels loves his life. He's got two amazing friends, a flower shop, and everything is coming up roses. Until the night he makes the mistake of being in the wrong place at the wrong time, and is set upon by the biker gang who threaten him. Caden swears he doesn't understand how the men ended up dead, he only knew he had to get away. As bad as that was, Caden finds there are things, like Quade Martine, in the Katadhin mountains that are much, much worse. Quade opens up a world that Caden never knew existed. Lycans, giants, and an unbelievably powerful kid named Ten show Caden what's hidden might be more home than what Caden knew. Especially when the secret of Caden's green thumb is revealed.

Data envelopment analysis (DEA), a non-parametric technique, has emerged as a popular management tool for measuring the performance of a set of entities, known as decision making units. This book, *Data Envelopment Analysis and Its Applications to Management*, is a collection of contributions from DEA experts from various countries. It covers a wide range of research papers from the theoretical development of DEA to its applications in various sectors such as economy, banking, education, revenue management, sports, branch networks, cities, and live stock production systems. The book is useful for researchers as well as practitioners who intend to apply DEA to their strategic and managerial decisions.

This book constitutes the thoroughly refereed post-proceedings of the 5th European Conference on Planning, ECP'99, held in Durham, UK, in September 1999. The 27 revised full papers presented together with one invited survey were carefully reviewed and selected for inclusion in the book. They address all current aspects of AI planning and scheduling. Several prominent planning paradigms are represented, including planning as satisfiability and other model checking strategies, planning as heuristic state-space search, and Graph-plan-based approaches. Moreover, various new scheduling approaches and combinations of planning and scheduling methods are introduced.

This volume systematically details both the basic principles and new developments in Data Envelopment Analysis (DEA), offering a solid understanding of the methodology, its uses, and its potential. New material in this edition includes coverage of recent developments that have greatly extended the power and scope of DEA and have lead to new directions for research and DEA uses. Each chapter accompanies its developments with simple numerical examples and discussions of actual applications. The first nine chapters cover the basic principles of DEA, while the final seven chapters provide a more advanced treatment.

This book represents a milestone in the progression of Data Envelopment

Analysis (DEA). It is the first reference text which includes a comprehensive review and comparative discussion of the basic DEA models. The development is anchored in a unified mathematical and graphical treatment and includes the most important modeling extensions. In addition, this is the first book that addresses the actual process of conducting DEA analyses including combining DEA and 1 parametric techniques. The book has three other distinctive features. It traces the applications driven evolution and diffusion of DEA models and extensions across disciplinary boundaries. It includes a comprehensive bibliography to serve as a source of references as well as a platform for further developments. And, finally, the power of DEA analysis is demonstrated through fifteen novel applications which should serve as an inspiration for future applications and extensions of the methodology. The origin of this book was a Conference on New Uses of DEA in 2 Management and Public Policy which was held at the IC Institute of the University of Texas at Austin on September 27-29, 1989. The conference was made possible through NSF Grant #SES-8722504 (A. Charnes and 2 W. W. Cooper, co-PIs) and the support of the IC Institute. This second edition of Mass Metrology: The Newly Defined Kilogram has been thoroughly revised to reflect the recent redefinition of the kilogram in terms of Planck's constant. The necessity of defining the kilogram in terms of physical constants was already underscored in the first edition. However, the kilogram can also be defined in terms of Avogadro's number, using a collection of ions of heavy elements, by the levitation method, or using voltage and watt balances. The book also addresses the concepts of gravitational, inertial and conventional mass, and describes in detail the variation of acceleration due to gravity. Further topics covered in this second edition include: the effect of gravity variations on the reading of electronic balances derived with respect to latitude, altitude and earth topography; the classification of weights by the OIML; and maximum permissible error in different categories of weights prescribed by national and international organizations. The book also discusses group weighing techniques and the use of nanotechnology for the detection of mass differences as small as 10-24 g. Last but not least, readers will find details on the XRCD method for defining the kilogram in terms of Planck's constant.

This book presents the proceedings of the 2nd International Conference on Networks and Advances in Computational Technologies (NetACT19) which took place on July 23-25, 2019 at Mar Baselios College of Engineering and Technology in Thiruvananthapuram, India. The conference was in association with Bowie State University, USA, Gannon University, USA and Malardalen University, Sweden. Papers presented were included in technical programs that were part of five parallel tracks, namely Computer Application, Image Processing, Network Security, Hardware & Network Systems and Machine Learning. The proceedings brings together experts from industry, governments and academia from around the world with vast experiences in design, engineering and research. Presents the proceedings of the 2nd International Conference on Networks and

Advances in Computational Technologies (NetACT19); Includes research in Computer Application, Image Processing, Network Security, Hardware & Network Systems and Machine Learning; Provides perspectives from industry, academia and government.

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