

Industrial Management Ravi Shankar

Food Process Engineering and Quality Assurance
Industrial Engineering and Production Management
Strategic Management of Technological Innovation, Sixth Edition
Management of Research & Development in the New Millennium
Operations and Supply Management
Advances in Waste Management
The Matter of the Mind
Computer Information Systems and Industrial Management
Bioprocess Engineering for a Green Environment
Pro HTML5 Games
The Guru of JoyLoT-Based Data Analytics for the Healthcare Industry
Handbook of Computational Intelligence in Manufacturing and Production Management
INDUSTRIAL ENGINEERING AND MANAGEMENT
Ecological Technologies for Industrial Wastewater Management
Offerings to My Master
Industrial Engineering and Management
The Times of India Directory and Year Book Including Who's who
Indian Journal of Industrial Relations
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Management Mantras
Recent Developments in Operational Research
Industrial Engineering & Management 2e
Industrial Pollution Management and Control
Conscious Culture
Crowdsourcing and Knowledge Management in Contemporary Business Environments
Crowdsourced Data Management
Decision Making in Manufacturing Environment Using Graph Theory and Fuzzy Multiple Attribute Decision Making Methods
Industrial Engineering and Management
Bio-Materials and

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Prototyping Applications in Medicine
Apache CloudStack Cloud Computing
Management of Technology - SIE
Strategic Marketing
Indian Sun
Handbook of Marketing Strategy
Advances in Industrial and Production Engineering
Nanotechnology Applications in the Food Industry
The Times of India Directory and Year Book Including Who's who
Operations and Service Management: Concepts, Methodologies, Tools, and Applications
Know Your Child

Food Process Engineering and Quality Assurance

The book has been designed for undergraduate students studying Mechanical Engineering or Industrial Engineering. It discusses various concepts and provides practical knowledge related to the area of Industrial Engineering and Management. The book lucidly covers Project Management, Quality Management, Costing etc. in detail to develop the required skills among the students.

Industrial Engineering and Production Management

This book comprises select proceedings of the International Conference on Future Learning Aspects of Mechanical Engineering (FLAME 2018). The book discusses different topics of industrial and production engineering such as sustainable manufacturing systems, computer-aided engineering, rapid

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prototyping, manufacturing management and automation, metrology, manufacturing process optimization, casting, welding, machining, and machine tools. The contents of this book will be useful for researchers as well as professionals.

Strategic Management of Technological Innovation, Sixth Edition

Bioprocess Engineering for a Green Environment examines numerous bioprocesses that are crucial to our day-to-day life, specifically the major issues surrounding the production of energy relating to biofuels and waste management. The nuance of this discussion is reflected by the text's chapter breakdown, providing the reader with a fulsome investigation of the energy sector; the importance of third-generation fuels; and the application of micro- and macroalgae for the production of biofuels. The book also provides a detailed exploration of biocatalysts and their application to the food industry; bioplastics production; conversion of agrowaste into polysaccharides; as well as the importance of biotechnology in bio-processing. Numerous industries discharge massive amounts of effluents into our rivers, seas, and air systems. As such, two chapters are dedicated to the treatment of various pollutants through biological operation with hopes of achieving a cleaner, greener, environment. This book represents the most comprehensive study of bioprocessing—and its various applications to the environment—available on the market today. It was furthermore written with various researchers in mind, ranging from

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undergraduate and graduate students looking to enhance their knowledge of the topics presented to scholars and engineers interested in the bioprocessing field, as well as members of industry and policy-makers. Provides a comprehensive overview of bioprocesses that apply to day-to-day living. Is learner-centered, providing detailed diagrams for easy understanding. Explores the importance of biocatalysts and their applications to the food industry, as well as bioplastics production. Examines the unique capabilities of bioprocess engineering and its ability to treat various pollutants. .

Management of Research & Development in the New Millennium

Operations and Supply Management

With employee engagement between 26-30 percent leaders are looking for ways to engage untapped employee potential and maximize their capital investment in HR. A new business paradigm is emerging in the twenty-first century where an organization's culture is the most important and valuable asset a company has to attract, engage, and retain top talent. The most successful corporations in the world are values-driven and consciously invest in building their workplace culture so that it aligns with the personal values of their people. Values are a source of life-force energy that come from within. They inspire and motivate us and embody our heart and soul. Study of contextual cardiology has

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demonstrated the existence and power of the heart's energy. We experience this in the form of emotional intelligence and intuition. The more leaders practice connecting with their emotional intelligence (emotions such as love, compassion, loyalty, and trust), the more effective they will be at leading themselves and others. This is because employees are looking for leaders they can trust and who care for others, want to make a difference, and contribute to society. A facilitative leadership style is the key to transforming an organization and creating a culture of engagement. It moves people from being focused on "me" (self-interest) to "we" (common good). Facilitative leaders unify the organization, connect hearts and minds, empower employees to bring their best selves to work, and create a WOW culture where employees love what they do. The book contains unique tools for inner and outer transformation, along with case studies and worksheets to support leaders' journeys of culture change to measure, map, and manage cultural transformation. What you measure you can manage. Organizational transformation begins with the personal transformation of the leaders because organizations don't change; it's the people in them who do. Leaders learn how to "walk the talk" and be the change they want to see.

Advances in Waste Management

On institutions, nongovernmental organizations, etc. in India.

The Matter of the Mind

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Contributed papers presented earlier at International Conference on Management of Research and Development at Delhi, India on January 10-11, 2003.

Computer Information Systems and Industrial Management

This book presents some of the latest technologies in waste management, and emphasizes the benefits that can be gained from the use of recycled products. Divided into four sections, it deals with phytoremediation, aquatic weed management and the treatment of solid- and water-based wastes, such as those arising from agricultural, industrial and medical activities. With its special emphasis on the utilization of recycled products, this volume will be of interest to students, academicians, policy makers and others who have a practical and academic interest in dealing with the waste society generates.

Bioprocess Engineering for a Green Environment

Crowdsourced Data Management: Industry and Academic Perspectives aims to narrow the gap between academics and practitioners in this burgeoning field. It simultaneously introduces academics to real problems that practitioners encounter every day, and provides a survey of the state of the art for practitioners to incorporate into their designs.

Pro HTML5 Games

Decision Making in Manufacturing Environment Using Graph Theory and Fuzzy Multiple Attribute Decision Making Methods presents the concepts and details of applications of MADM methods. A range of methods are covered including Analytic Hierarchy Process (AHP), Technique for Order Preference by Similarity to Ideal Solution (TOPSIS), Višekriterijumsko KOmpromisno Rangiranje (VIKOR), Data Envelopment Analysis (DEA), Preference Ranking METHod for Enrichment Evaluations (PROMETHEE), ELimination Et Choix Traduisant la Réalité (ELECTRE), COmplex PROportional ASsessment (COPRAS), Grey Relational Analysis (GRA), UTility Additive (UTA), and Ordered Weighted Averaging (OWA). The existing MADM methods are improved upon and three novel multiple attribute decision making methods for solving the decision making problems of the manufacturing environment are proposed. The concept of integrated weights is introduced in the proposed subjective and objective integrated weights (SOIW) method and the weighted Euclidean distance based approach (WEDBA) to consider both the decision maker's subjective preferences as well as the distribution of the attributes data of the decision matrix. These methods, which use fuzzy logic to convert the qualitative attributes into the quantitative attributes, are supported by various real-world application examples. Also, computer codes for AHP, TOPSIS, DEA, PROMETHEE, ELECTRE, COPRAS, and SOIW methods are included. This comprehensive coverage makes Decision Making in Manufacturing Environment

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Using Graph Theory and Fuzzy Multiple Attribute Decision Making Methods a key reference for the designers, manufacturing engineers, practitioners, managers, institutes involved in both design and manufacturing related projects. It is also an ideal study resource for applied research workers, academicians, and students in mechanical and industrial engineering.

The Guru of Joy

Organizations of all types are consistently working on new initiatives, product lines, and workflows as a way to remain competitive in the modern business environment. No matter the type of project at hand, employing the best methods for effective execution and timely completion of the task is essential to business success. *Operations and Service Management: Concepts, Methodologies, Tools, and Applications* is a comprehensive reference source for the latest research on business operations and production processes. It examines the need for a customer focus and highlights a range of pertinent topics such as financial performance measures, human resource development, and business analytics, this multi-volume book is ideally designed for managers, professionals, students, researchers, and academics interested in operations and service management.

IoT-Based Data Analytics for the Healthcare Industry

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Organisations the world over today are paying more and more attention to how to prevent their workforce from getting burnt out due to an unrelenting pace of work. Views are radically changing on these practices to ensure that employees perform consistently well over many years. In this book, Sri Sri offers valuable tips for managers and leaders to become more effective in their roles and also on how to develop a work environment that is conducive for both the employees and the organisation to add value to each other.

Handbook of Computational Intelligence in Manufacturing and Production Management

INDUSTRIAL ENGINEERING AND MANAGEMENT

This book: Strategic Management of Technological Innovation, Sixth Edition is written for courses that may be called strategic management of technology and innovation, technology strategy, technology innovation, technology management, or for specialized new product development courses that focus on technology. The subject is approached as a strategic process, and as such, is organized to mirror the strategic management process used in most strategy textbooks, progressing from assessing the competitive dynamics of a situation, to strategy formulation, to strategy implementation. Highlights:

1. Complete Coverage for Both Business and

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Engineering Students 2. New Short Cases and New Indian Cases 3. Cases, Data, and Examples from around the World 4. More Comprehensive Coverage and Focus on Current Innovation Trends

Ecological Technologies for Industrial Wastewater Management

In an era of an economy based on knowledge and Web 2.0 technology, knowledge is the foundation for improving the decision-making processes and relations between people both in and outside of an organization. Providing new and unique sources of knowledge outside organizations enables innovation and shapes competitive advantage. Crowdsourcing and Knowledge Management in Contemporary Business Environments is a collection of innovative research on the methods and applications of crowdsourcing in collaboration, idea implementation, and organizational development. Highlighting a range of topics including data analytics, crowd computing, and open innovation, this book is ideally designed for business managers, business professionals, business and social researchers, graduate-level students, and academicians seeking current research on the mechanisms of knowledge management in crowdsourcing.

Offerings to My Master

This book constitutes the refereed proceedings of the 11th International Conference on Computer Information Systems and Industrial Management,

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CISIM 2012, held in Venice, Italy, in September 2012. The 35 revised full papers presented together with 2 keynote talks were carefully reviewed and selected from 80 submissions. The papers are organized in topical sections on security, access control and intrusion detection; pattern recognition and image processing; biometric applications; algorithms and data management; networking; and system models and risk assessment.

Industrial Engineering and Management

The Times of India Directory and Year Book Including Who's who

The book is intended to serve as a text book for the Industrial Engineering and Management courses. It seeks to develop an understanding of the concepts based on careful discussion of models, applications and related research. The chapters are well planned to cover the recent advancements in the area. Role of the industrial engineering as a change agent is being crafted by exposing to the area of continuous improvement (TQM), benchmarking and reengineering. Many recent developments, such as ERP, MRP, MRP II, Theory of constraints, advanced manufacturing system, AGV, Just-in-Time system, supply chain, etc. have received adequate attention in this book.

Indian Journal of Industrial Relations

From my childhood, I could not find anyone on the

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same wavelength. People in my surroundings were engaged in pursuing familial and social responsibilities. I found myself different in many ways and a personal quest had begun from an early age itself for someone to open my heart to. Yet still I felt there was something which was guiding and protecting me all the time. Slowly, as time passed, I realised how blessed I am. I was enveloped with grace and guidance even when I had not met Him. Nature knew everything and had ushered a blessing. Then, one day my prayers were answered. I met HIM. His one glance kindles love; his smile has healed the broken hearts of many. He is the reason I live for This book is a journey of longing and patience — sometimes joyful and sometimes painful. Years of unexpressed love and gratitude has taken the form of book. It's a collection of poems and some couplets, written both in English and Hindi. The English poems give the flavour of knowledge and lightness whereas the Hindi poetry sings the glory of gratitude, love, and bhakti. I dedicate the book to Gurudev Sri Sri Ravi Shankar Ji. It's an Offering to my Master (60 years of poetry). All in His Divine Lotus Feet.

Advances in Industrial and Production Engineering

Management Mantras

This book is packed with practical, hands-on illustrations for building and managing your CloudStack environment.If you are a cloud architect,

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cloud administrator, virtualization administrator, cloud storage administrator, cloud computing professional, or technical evangelist who is looking to learn and leverage CloudStack, then this book is for you. You will learn how to set up a cloud service for your enterprise or for your customer.

Recent Developments in Operational Research

This volume brings out recent developments and current activity in different areas of operational research. The topics covered include the following major areas: mathematical programming, queuing theory, reliability and maintenance, inventory and production control, statistical methods, networks and sequencing, and information technology. Recent Developments in Operational Research will be of considerable value and interest to operational researchers, both theoreticians and practitioners, as well as a reference source for research workers.

Industrial Engineering & Management 2e

The book is primarily intended as a text for all branches of B.Tech, M.Tech and MBA courses. Beginning with an introduction to industrial engineering, it discusses contributions and thoughts of classical (Taylor, Fayol, and Weber's), neo-classical (Hawthorne) and modern thinkers. The book explains different functions of management, and differentiate between management and administration. Various types of business organisations with their structures

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and personnel management also find place in the book. Topics related to facilities location, material handling, work study, job evaluation and merit rating, wages and incentives that are of prime importance in any business are discussed. The book is aimed at providing a better understanding of industrial operations with practical approach. Financial aspects related to business operations such as financial management, management accounting, breakeven analysis, depreciation and replacement policies for equipment assume prime importance. Numerical examples have been solved at appropriate places to create interest in readers. Marketing aspects of business as marketing management, new product development and sales forecasting methods are discussed, besides management and control of operations. For maintaining industrial peace, good relationship between employers and employees is essential. Chapters on industrial relations, industrial safety and industrial legislations are introduced with the objective of providing readers with information on these important aspects. Good decision-making is what differentiates a good manager from a bad one. Thus, a chapter on decision-making is added to examine its skill. Network constructions, CPM, PERT have been covered under project management. Quantitative techniques for decision-making as linear programming, transportation problems, assignment problems, game theory, queuing theory, etc., are also discussed in this textbook. KEY FEATURES • Lucid presentation of the concepts. • Illustrative figures and tables make the reading more fruitful and enriching. • Numerical problems with solutions form an integral part of the book, making it application-oriented. •

Chapter-end review questions test the students' knowledge of the fundamental concepts.

Industrial Pollution Management and Control

Conscious Culture

Nanotechnology is increasingly used in the food industry in the production, processing, packaging, and preservation of foods. It is also used to enhance flavor and color, nutrient delivery, and bioavailability, and to improve food safety and in quality management.

Nanotechnology Applications in the Food Industry is a comprehensive reference book containing exhaustive information on nanotechnology and the scope of its applications in the food industry. The book has five sections delving on all aspects of nanotechnology and its key role in food industry in the present scenario.

Part I on Introduction to Nanotechnology in Food Sector covers the technological basis for its application in food industry and in agriculture. The use of nanosized foods and nanomaterials in food, the safety issues pertaining to its applications in foods and on market analysis and consumer perception of food nanotechnology has been discussed in the section. Part II on Nanotechnology in Food Packaging reviews the use of nanopolymers, nanocomposites and nanostructured coatings in food packaging. Part III on Nanosensors for Safe and Quality Foods provides an overview on nanotechnology in the development of biosensors for pathogen and food

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contaminant detections, and in sampling and food quality management. Part IV on Nanotechnology for Nutrient Delivery in Foods deals with the use of nanotechnology in foods for controlled and effective release of nutrients. Part V on Safety Assessment for Use of Nanomaterials in Food and Food Production deliberates on the benefits and risks associated with the extensive and long term applications of nanotechnology in food sector.

Crowdsourcing and Knowledge Management in Contemporary Business Environments

Crowdsourced Data Management

IoT Based Data Analytics for the Healthcare Industry: Techniques and Applications explores recent advances in the analysis of healthcare industry data through IoT data analytics. The book covers the analysis of ubiquitous data generated by the healthcare industry, from a wide range of sources, including patients, doctors, hospitals, and health insurance companies. The book provides AI solutions and support for healthcare industry end-users who need to analyze and manipulate this vast amount of data. These solutions feature deep learning and a wide range of intelligent methods, including simulated annealing, tabu search, genetic algorithm, ant colony optimization, and particle swarm optimization. The book also explores challenges, opportunities, and future research directions, and discusses the data

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collection and pre-processing stages, challenges and issues in data collection, data handling, and data collection set-up. Healthcare industry data or streaming data generated by ubiquitous sensors cocooned into the IoT requires advanced analytics to transform data into information. With advances in computing power, communications, and techniques for data acquisition, the need for advanced data analytics is in high demand. Provides state-of-art methods and current trends in data analytics for the healthcare industry Addresses the top concerns in the healthcare industry using IoT and data analytics, and machine learning and deep learning techniques Discusses several potential AI techniques developed using IoT for the healthcare industry Explores challenges, opportunities, and future research directions, and discusses the data collection and pre-processing stages

Decision Making in Manufacturing Environment Using Graph Theory and Fuzzy Multiple Attribute Decision Making Methods

This authoritative, comprehensive, and accessible volume by leading global experts provides a broad overview of marketing strategy issues and questions, including its evolution, competitor analysis, customer management, resource allocation, dynamics, branding, advertising, multichannel management, digital marketing and financial aspects of marketing. The Handbook comprises seven broad topics. Part I focuses on the conceptual and organizational aspects

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of marketing strategy while Part II deals with understanding competition. Customers and customer-based strategy, marketing strategy decisions, and branding and brand strategies are covered in the next three parts while Part VI looks at marketing strategy dynamics. The final part discusses the impact of marketing strategy on performance variables such as sales, market share, shareholder value and stakeholder value. All of the chapters in this Handbook offer in-depth analyses of research developments, provide frameworks for analyzing key issues, and highlight important unresolved problems in marketing strategy. Collectively, they provide a deep understanding of and key insights into the foundations, antecedents and consequences of marketing strategy. This compendium is an essential resource guide for researchers, doctoral students, practitioners, and consultants in the field of marketing strategy.

Industrial Engineering and Management

Operations and Supply Management, as the title indicates, provides increased emphasis on supply chain management in the 12e. The 12e continues its market leading up-to-date coverage of service operations as well. The text includes solved examples and problems, enough cases for MBA courses to use without supplementing, and the industry leading technology support suite.

Bio-Materials and Prototyping Applications in Medicine

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This book is a unique collection of comprehensive cases that explore concepts and issues surrounding strategic marketing. Chapters explain what strategic marketing is, and then discuss strategic segmentation, competitive positioning, and strategies for growth, corporate branding, internal brand management, and corporate reputation management. With case studies from a broad range of global contexts and industries, including Burger King, FedEx, and Twitter, readers will gain a working knowledge of developing and applying market-driven strategy. Through case analysis, students will learn to: examine the role of corporate, business, and marketing strategy in strategic marketing; recognize the implications of markets on competitive space with an emphasis on competitive positioning and growth; interpret the various elements of marketing strategy and apply them to a particular real-world situation; apply sound decision-making strategies and analytical frameworks to specific strategic marketing problems and issues; apply ethical frameworks to strategic marketing situations. Strategic Marketing: Concepts and Cases is ideal for advanced undergraduate and postgraduate students, as well as those studying for an MBA or executive courses in strategic marketing or marketing management.

Apache CloudStack Cloud Computing

Rapid prototyping is used to design and develop medical devices and instrumentation. This book details research in rapid prototyping of bio-materials for medical applications. It provides a wide variety of

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examples of medical applications using rapid prototyping, including tissue engineering, dental applications, and bone replacement. Coverage also discusses the emergence of computer aided design in the development of prosthetic devices.

Management of Technology - SIE

This new book, Food Process Engineering and Quality Assurance, provides an abundance of valuable new research and studies in novel technologies used in food processing and quality assurance issues of food. The 750-page book gives a detailed technical and scientific background of various food processing technologies that are relevant to the industry. The food process related application of engineering technology involves interdisciplinary teamwork, which, in addition to the expertise of interdisciplinary engineers, draws on that of food technologists, microbiologists, chemists, mechanical engineers, biochemists, geneticists, and others. The processes and methods described in the book are applicable to many areas of the food industry, including drying, milling, extrusion, refrigeration, heat and mass transfer, membrane-based separation, concentration, centrifugation, fluid flow and blending, powder and bulk-solids mixing, pneumatic conveying, and process modeling, monitoring, and control. Food process engineering know-how can be credited with improving the conversion of raw foodstuffs into safe consumer products of the highest possible quality. This book looks at advanced materials and techniques used for, among other things, chemical and heat sterilization,

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advanced packaging, and monitoring and control, which are essential to the highly automated facilities for the high-throughput production of safe food products. With contributions from prominent scientists from around the world, this volume provides an abundance of valuable new research and studies on novel technologies used in food processing and quality assurance issues. It gives a detailed technical and scientific background of various food processing technologies that are relevant to the industry. Special emphasis is given to the processing of fish, candellilla, dairy, and bakery products. Rapid detection of pathogens and toxins and application of nanotechnology in ensuring food safety are also emphasized. Key features:

- Presents recent research development with applications
- Discusses new technology and processes in food process engineering
- Provides several chapters on candellilla (which is frequently used as a food additive but can also be used in cosmetics, drugs, etc.), covering its characteristics, common uses, geographical distribution, and more

Strategic Marketing

During the last two decades, computer and information technologies have forced great changes in the ways businesses manage operations in meeting the desired quality of products and services, customer demands, competition, and other challenges. The Handbook of Computational Intelligence in Manufacturing and Production Management focuses on new developments in computational intelligence in

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areas such as forecasting, scheduling, production planning, inventory control, and aggregate planning, among others. This comprehensive collection of research provides cutting-edge knowledge on information technology developments for both researchers and professionals in fields such as operations and production management, Web engineering, artificial intelligence, and information resources management.

Indian Sun

Issues for 1919-47 include Who's who in India; 1948, Who's who in India and Pakistan.

Handbook of Marketing Strategy

This is the authorized biography of one of the most magnetic men in the world. He is a man whose presence and grace have touched and transformed millions of followers all over the world—from Bangalore to Bosnia, Surinam to South Africa, Tamil Nadu to Trinidad. A tireless traveler, he has addressed the United Nations, the World Economic Forum, and bright young minds at Harvard University. In a world torn with strife, he has carried the eternal message of love and revival of human values. Wherever he goes, people from all walks of life—homemakers, chiefs of industry, politicians, and film stars—seek his blessings and advice. Amazingly, he manages to make each one feel special and cherished. Who is this playfully profound, childlike, ever-smiling guru whose avowed mission is to "put a smile on the face of every person

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he meets"? He is Sri Sri Ravi Shankar, the founder of the international Art of Living Foundation, with centers in more than 140 countries of the world. This book offers you hitherto-unpublished material about his childhood, his adolescence, his spiritual development, his organization, and his Healing Breath Workshop. He has devised the Sudershan Kriya, a transformative process that has miraculous healing powers. This is a man who practices no religion but teaches, through example, the meaning if true spirituality: being ever-joyful!

Advances in Industrial and Production Engineering

Nanotechnology Applications in the Food Industry

This book comprises select proceedings of the International Conference on Future Learning Aspects of Mechanical Engineering (FLAME 2018). The book discusses different topics of industrial and production engineering such as sustainable manufacturing systems, computer-aided engineering, rapid prototyping, manufacturing management and automation, metrology, manufacturing process optimization, casting, welding, machining, and machine tools. The contents of this book will be useful for researchers as well as professionals.

The Times of India Directory and Year Book Including Who's who

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Build your next game on a bigger scale with Pro HTML5 Games. This essential book teaches you to master advanced game programming in HTML5. You'll learn techniques that you can transfer to any area of HTML5 game development to make your own professional HTML5 games. Led by an expert game programmer, you'll build two complete games in HTML5: a strategy puzzle game based on the Box2d physics engine and in the style of Angry Birds and a real-time strategy (RTS) game complete with units, buildings, path-finding, artificial intelligence, and multiplayer support. This new and fully updated second edition now includes chapters on mobile game development and an essential game developer's toolkit. Understand how to develop complex, bolder games and become an HTML5 games pro using Pro HTML5 Games today. What You'll Learn Create realistic physics in your game by incorporating the Box2d physics engine Design large worlds with lots of characters and let users interact with them Use sprite sheets, panning, parallax scrolling, and sound effects to build a more polished game Incorporate pathfinding and steering to help characters navigate through your world Create challenging levels with intelligent enemies by using decision trees, state machines, and scripted events Add multiplayer in your games using Node.js and the WebSocket API

Operations and Service Management: Concepts, Methodologies, Tools, and Applications

Water is essential to our planet's life, and protecting

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our water resources is a prerequisite for building a sustainable future. Since water use is inextricably linked to energy use, however, we face significant challenges. Water plays an essential role in many, if not most, manufacturing facilities. In a world facing a water-scarcity crisis, much research and development currently focuses on decreasing industries' water-use footprint. This compendium volume looks briefly at several select industries and investigates various water treatment processes for each, including microbial biotechnologies, ozone-related processes, adsorption, and photochemical reactions, among others. The various industries are organized into four groups: Industries that produce petrochemicals Metal industries The semi-conductor industry The paper and pulp industries Collected by a well-respected expert in the field, the studies gathered here are intended to be a starting point for further investigation by graduate students and other scientific researchers. Today's research, found in these chapters, can be expanded to create tomorrow's even wider frame of study.

Know Your Child

The definitive biography of Ravi Shankar, one of the most influential musicians and composers of the twentieth century, told with the cooperation of his estate, family, and friends For over eight decades, Ravi Shankar was India's greatest cultural ambassador. He was a groundbreaking performer and composer of Indian classical music, who brought the music and rich culture of India to the world's leading concert halls and festivals, charting the map for those

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who followed in his footsteps. Renowned for playing Monterey Pop, Woodstock, and the Concert for Bangladesh--and for teaching George Harrison of The Beatles how to play the sitar--Shankar reshaped the musical landscape of the 1960s across pop, jazz, and classical music, and composed unforgettable scores for movies like Pather Panchali and Gandhi. In *Indian Sun: The Life and Music of Ravi Shankar*, writer Oliver Craske presents readers with the first full portrait of this legendary figure, revealing the personal and professional story of a musician who influenced--and continues to influence--countless artists. Craske paints a vivid picture of a captivating, restless workaholic--from his lonely and traumatic childhood in Varanasi to his youthful stardom in his brother's dance troupe, from his intensive study of the sitar to his revival of India's national music scene. Shankar's musical influence spread across both genres and generations, and he developed close friendships with John Coltrane, Philip Glass, Yehudi Menuhin, George Harrison, and Benjamin Britten, among many others. For ninety-two years, Shankar lived an endlessly colorful and creative life, a life defined by musical, emotional, and spiritual quests--and his legacy lives on. Benefiting from unprecedented access to Shankar's archives, and drawing on new interviews with over 130 subjects--including his second wife and both of his daughters, Norah Jones and Anoushka Shankar--*Indian Sun* gives readers unparalleled insight into a man who transformed modern music as we know it today.

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