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Laundry Experimental Thinking Integrated Planning of Heat Flows in Production Systems Energy and Resource Efficiency in Aluminium Die Casting Bullets in the Washing Machine Modern Technology of Soaps, Detergents & Toiletries (with Formulae & Project Profiles) 4th Revised Edition Identifying Hidden Needs Technological Innovation for Cyber-Physical Systems Industry Profiles Industry Profiles, 1958-1965 Industry Profiles, 1958-1966 Official Gazette of the United States Patent and Trademark Office Industry Profiles, 1958-1969 Modelling and Analysis of Sustainability Related Issues in New Era Unmanned Aerial Remote Sensing Industry Profiles Industry Profiles, 1958-69 Internet and Distributed Computing Systems Industry Profiles, 1958-1968 Sustainable Consumption, Ecology and Fair Trade World Fuel Cells - An Industry Profile with Market Prospects to 2010 Intelligent Information and Database Systems Opportunities for Women Entrepreneurship (with Project Profiles) 2nd Edition Detailed Project Profiles on Hi-Tech Plastic Products (2nd Revised Edition) American Profiles Programming Wireless Devices with the Java 2 Platform The Man on the Washing Machine Transactions and Year Book ... Applied Science The Secret of Our Washing Machine Technological Innovation for the Internet of Things Advances in Automation, Signal Processing, Instrumentation, and Control Apruebe el GED MOBILE COMPUTING: Mobile Ad hoc Network The Science of Defoaming Bubble and Foam Chemistry Power Electronics for Green Energy Conversion Computational Collective Intelligence Technologies and Applications Kentucky, Land of Tomorrow Transport Phenomena Fundamentals

"Presents a statistical picture of economic developments in each 527 manufacturing industries and industry groups during the year 1958-69. It is designed to provide users of industrial data with a convenient single source of comparable basic industry statistics based on published Bureau of the Census data." -- p. (v.) The book titled "Mobile Computing" covers complete syllabus of Mobile Computing prescribed by Technical University of Uttar Pradesh and other Universities also. The Book contains better understanding of Mobile Computing concept. This Book will also guide on the job reference for IT practitioners in mobile computing environments. bull; Provides a key overview and introduction to J2ME and two vital J2ME technologies - Mobile Information Device Profile (MIDP) 2.0 and Connected Limited Device Configuration (CDLC) bull; Shows how to build, develop, and code J2ME Applications, how to understand the Game Profile API and the latest J2ME security enhancements bull; Written by the architects of the Java 2 Micro Edition platform The first edition of World Fuel Cells - Market Prospects to 2010 examines the development of the fuel cell business to 2010. The report analyses the trends in markets, technologies and industry structure and profiles all the major players. World Fuel Cells - Market Prospects to 2010 includes a fuel cell industry overview, market figures and forecasts to 2010, with analysis, a review of fuel cell technology, company profiles of key fuel cell developers and a directory of manufacturers. The market report is designed to assist with business plans, R&D and manufacturing strategies. It will be an indispensable aid for managers responsible for business development, technology assessment and market research. For a PDF version of the report please call Sarah Proom on +44 (0) 1865 843181 for price details. The book presents an integrated planning concept for heat flows in production systems comprising various short term and long term related models. Detailed explanations about the modeling and implementation of all relevant system elements such as generic and specific machines types, technical building services (TBS), production planning and control aspects, heat storage units and (waste) heat designs follow. Due to resulting amounts of data, the concept foresees system level appropriate indicators and visualizations for a facilitated evaluation of the model results. An application procedure embeds and describes all models as well. Three exemplary application cases demonstrate the applicability, including the manufacturing of shafts for automotive transmissions, a cooling water system and an academic learning environment. This book constitutes the refereed proceedings of the 7th IFIP WG 5.5/SOCOLNET Advanced Doctoral Conference on Computing, Electrical and Industrial Systems, DoCEIS 2016, held in Costa de Caparica, Portugal, in April 2016. The 53 revised full papers were carefully reviewed and selected from 112 submissions. The papers present selected results produced in engineering doctoral programs and focus on research, development, and application of cyber-physical systems. Research results and ongoing work are presented, illustrated and discussed in the following areas: enterprise collaborative networks; ontologies; Petri nets; manufacturing systems; biomedical applications; intelligent environments; control and fault tolerance; optimization and decision support; wireless technologies; energy: smart grids, renewables, management, and optimization; bio-energy; and electronics. Hello! My name is Elina and I struggle with finding the socks from the same pair. They are always different. Not that this fact is bad, but then why the socks companies produce and sells them on couples? Like all of us, I found that I mostly loose my socks in the laundry machine. We all know the story about the socks monster, but we have never seen it. The monster I mean. That`s why I decided to write and illustrate this book. It is here to show us, that two socks of a pair are not that important, but it is also here to teach us about LOVE & FRIENDSHIP and to show us all the small magic moments in life. The story`s goal is to make people smile, look on the magic and silly side of life where you have 2 different socks and where you can match with different people and create beautiful

friendships. With this book, I am trying to highlight the friendship and the idea we are all different, but that is not something important. That's where the magic is hidden - in being different. The purpose of this Special Issue is to investigate topics related to sustainability issues in the new era, especially in Industry 4.0 or other new manufacturing environments. Under Industry 4.0, there have been great changes with respect to production processes, production planning and control, quality assurance, internal control, cost determination, and other management issues. Moreover, it is expected that Industry 4.0 can create positive sustainability impacts along the whole value chain. There are three pillars of sustainability, including environmental sustainability, economic sustainability, and social sustainability. This Special Issue collects 15 sustainability-related papers from various industries that use various methods or models, such as mathematical programming, activity-based costing (ABC), material flow cost accounting, fuel consumption model, artificial intelligence (AI)-based fusion model, multi-attribute decision model (MADM), and so on. These papers are related to carbon emissions, carbon tax, Industry 4.0, economic sustainability, corporate social responsibility (CSR), etc. The research objects come from China, Taiwan, Thailand, Oman, Cyprus, Germany, Austria, and Portugal. Although the research presented in this Special Issue is not exhaustive, this Special Issue provides abundant, significant research related to environmental, economic, and social sustainability. Nevertheless, there still are many research topics that require our attention to solve problems of sustainability. "Author Walt Harrington, award-winning writer for the Washington Post Magazine, lifts the masks of celebrity and obscurity to reveal the lives of some singular men and women--from actress Kelly McGillis to nocturnal satanist Anton LaVey."--Publishers website. Melissa Little is the wife of a police officer. Through her writings of the life of a police officer's wife, she hopes to build a bridge across the country to unite all families of officers. POWER ELECTRONICS for GREEN ENERGY CONVERSION Written and edited by a team of renowned experts, this exciting new volume explores the concepts and practical applications of power electronics for green energy conversion, going into great detail with ample examples, for the engineer, scientist, or student. Power electronics has emerged as one of the most important technologies in the world and will play a big role in the conversion of the present power grid systems into smart grids. Applications like HVDC systems, FACTS devices, uninterruptible power systems, and renewable energy systems totally rely on advances in power electronic devices and control systems. Further, the need for renewable energy continues to grow, and the complete departure of fossil fuels and nuclear energy is not unrealistic thanks to power electronics. Therefore, the increasingly more important role of power electronics in the power sector industry remains paramount. This groundbreaking new volume aims to cover these topics and trends of power electronic converters, bridging the research gap on green energy conversion system architectures, controls, and protection challenges to enable their wide-scale implementation. Covering not only the concepts of all of these topics, the editors and contributors describe real-world implementation of these ideas and how they can be used for practical applications. Whether for the engineer, scientist, researcher, or student, this outstanding contribution to the science is a must-have for any library. This book constitutes the refereed proceedings of the 4th IFIP WG 5.5/SOCOLNET Doctoral Conference on Computing, Electrical and Industrial Systems, DoCEIS 2013, held in Costa de Caparica, Portugal, in April 2013. The 69 revised full papers were carefully reviewed and selected from numerous submissions. They cover a wide spectrum of topics ranging from collaborative enterprise networks to microelectronics. The papers are organized in the following topical sections: collaborative enterprise networks; service orientation; intelligent computational systems; computational systems; computational systems applications; perceptual systems; robotics and manufacturing; embedded systems and Petri nets; control and decision; integration of power electronics systems with ICT; energy generation; energy distribution; energy transformation; optimization techniques in energy; telecommunications; electronics: devices design; electronics: amplifiers; electronics: RF applications; and electronics: applications. This book constitutes the refereed proceedings of the 8th International Conference on Internet and Distributed Computing Systems, IDCS 2015, held in Windsor, UK, in September 2015. The 19 revised full and 6 revised short papers presented were carefully reviewed and selected from 42 submissions. The selected contributions covered cutting-edge aspects of Cloud Computing and Internet of Things, sensor networks, parallel and distributed computing, advanced networking, smart cities and smart buildings, Big Data and social networks. This timely volume discusses the debates concerning sustainable consumption and the environment. Sustainable consumption stands as a wide objective that attracts a growing attention within sustainable development policy circles and academic research. The contributors examine a range of interesting and relevant case studies including: household energy consumption, sustainable welfare, Fair Trade, Oxfam Worldshops, cotton farming and consumer organizations. Sustainable Consumption takes an interdisciplinary approach and is well-balanced, presenting theoretical debates as well as empirical evidence in order to: characterize the basic problems and determiners of an evolution towards, and the obstacles to, more sustainable consumption patterns produce knowledge on the profile of consumers sensitive, and not sensitive, to these issues explore realistic modes of interaction and innovation for changes in which consumers are involved. This text will be of interest to students and scholars of politics, environment studies and sociology. Traditionally, entrepreneurship has been a male-dominated chase however several of today's most impressive and rousing entrepreneurs are women. Women have broken down the glass ceiling of the traditional thought long prevailing in world and have emerged as successful entrepreneurs. Many factors like urbanization, technical progress, women education, etc., have profoundly changed these traditional conditions even in a developing country like, India. These days India has been the depiction of women in the top echelons of banking and financial services and many more sectors and even has emerged as powerful entrepreneurs. Women in India have already started to follow the direction that the women of the western world took more than eighty years ago. Women are increasingly becoming conscious of their existence, their rights & their work situations Women entrepreneurs are defined by Government of India as an enterprise owned and controlled by a woman having a minimum financial interest of 51% of the capital and giving at least 51% of employment generated in the enterprise to women. An estimation made by a daily newspaper revealed the fact that women entrepreneurs

presently comprise about 10% of the total number of entrepreneurs in India, with the percentage increasing every year. If the current trends persist, it is possible that in another five years, women will comprise 20% of the entrepreneurial force. The present book has made an attempt to present some of the very successful business profiles taken by women entrepreneurs. This book tries to contribute to the emerging leadership of women entrepreneur and contains number of project profiles suitable for women entrepreneurs. Projects covered in this book start from conventional projects that are pickles, murabbas, squashes, spices, soya bean bariyan, pan masala, readymade garments, socks knitting to some project with which many women are not very familiar while others have managed to carve a niche for themselves with this project. These are: Corrugated Sheet Board and Boxes, Canning and Preservation of Fruit and Vegetables, Printed Circuit Boards, Surgical Bandages, Agarbatti Industry, Fast Food Parlour and many more. The book also aims to empower those entire new women entrepreneur thinking to bring a change. Women entrepreneur should explore the prospects of starting a new enterprise; undertake risks, introduction of new innovations, coordinate administration & control of business & providing effective leadership in all aspects of business. The book contains some very easy profiles that can be taken up normally if properly understood. The book is an attempt to provide a proper understand. The fourth edition of Transport Phenomena Fundamentals continues with its streamlined approach to the subject, based on a unified treatment of heat, mass, and momentum transport using a balance equation approach. The new edition includes more worked examples within each chapter and adds confidence-building problems at the end of each chapter. Some numerical solutions are included in an appendix for students to check their comprehension of key concepts. Additional resources online include exercises that can be practiced using a wide range of software programs available for simulating engineering problems, such as, COMSOL®, Maple®, Fluent, Aspen, Mathematica, Python and MATLAB®, lecture notes, and past exams. This edition incorporates a wider range of problems to expand the utility of the text beyond chemical engineering. The text is divided into two parts, which can be used for teaching a two-term course. Part I covers the balance equation in the context of diffusive transport—momentum, energy, mass, and charge. Each chapter adds a term to the balance equation, highlighting that term's effects on the physical behavior of the system and the underlying mathematical description. Chapters familiarize students with modeling and developing mathematical expressions based on the analysis of a control volume, the derivation of the governing differential equations, and the solution to those equations with appropriate boundary conditions. Part II builds on the diffusive transport balance equation by introducing convective transport terms, focusing on partial, rather than ordinary, differential equations. The text describes paring down the full, microscopic equations governing the phenomena to simplify the models and develop engineering solutions, and it introduces macroscopic versions of the balance equations for use where the microscopic approach is either too difficult to solve or would yield much more information that is actually required. The text discusses the momentum, Bernoulli, energy, and species continuity equations, including a brief description of how these equations are applied to heat exchangers, continuous contactors, and chemical reactors. The book introduces the three fundamental transport coefficients: the friction factor, the heat transfer coefficient, and the mass transfer coefficient in the context of boundary layer theory. Laminar flow situations are treated first followed by a discussion of turbulence. The final chapter covers the basics of radiative heat transfer, including concepts such as blackbodies, graybodies, radiation shields, and enclosures. In the 20 years since the publication of the author's multi-contributor volume on defoaming, a vast amount of new work has been published and many new insights have been revealed. A cohesive, single-authored book, *The Science of Defoaming: Theory, Experiment and Applications* provides comprehensive coverage of the topic. It describes the mode of action of antifoams, presenting the relevant theory and the supporting experimental evidence. Beginning with an introductory chapter that discusses the intrinsic properties of foam, the book then describes experimental methods for measuring foam properties important for studying antifoam action and techniques used in establishing the mode of action of antifoams. Since most commercially effective antifoams are oil based, a chapter is devoted to the entry and spreading behavior of oils and the role of thin film forces in determining that behavior. The book reviews the mode of action of antifoams, including theories of antifoam mechanisms and the role of bridging foam films by particles and oil drops. It also addresses issues related to the effect of antifoam concentration on foam formation by air entrainment and the process of deactivation of mixed oil-particle antifoams during dispersal and foam generation. For applications where chemical antifoam use is unacceptable, the text examines mechanical means of defoaming, such as the use of rotary devices and ultrasound. The final chapters consider the application of defoaming in radically different contexts including waterborne latex paints and varnishes, machine washing of textiles, gas-oil separation in crude oil production, and cardiopulmonary bypass surgery. Focusing on the basic science of defoaming, this book presents a balanced view, which also addresses the challenges that may arise for these specific defoaming applications. For Cheryl Mendelson, laundering is the best part of housekeeping. It's full of physical pleasures—the look of favorite clothes restored to freshness and beauty, the tactile satisfaction of crisp linens in beautifully folded stacks. Good laundering preserves things you love and protects your pocketbook. It doesn't take much time or effort. What it takes is knowledge, and *Laundry* is the comprehensive, entertaining, and inspiring book on the art of laundering. Culled from the bestselling *Home Comforts*, with revised and updated information and a new introduction, *Laundry* is an indispensable guide to caring for all the cloth in one's home: from kitchen rags to bedding, hand-washables, and baby clothes to vintage linens. Mendelson offers detailed guidance on when to disregard labels, removing stains, making environmentally informed choices, sewing, and storing clothing and fabrics. A much-needed antidote to the standard-issue how-to manual, *Laundry* celebrates the satisfactions of ironing, folding, and caring for clothes and linens. Both pragmatic and eloquent, Mendelson provides beginning and veteran homemakers with a seamless combination of reliable instruction, time-tested advice, and fascinating personal narrative. As a farm girl in Pennsylvania, Mendelson—who is a philosopher, lawyer, and professor, as well as a homemaker, wife, and mother—received a classic domestic education from her grandmothers, aunts, and mother. *Laundry* combines the best of the traditional lore they taught her with the latest in technical and

scientific information. Writing with infectious love and respect for her subject, Mendelson is sure to instill in readers a newfound affection and appreciation for the art of laundering. The two-volume set LNAI 6591 and LNCS 6592 constitutes the refereed proceedings of the Third International Conference on Intelligent Information and Database Systems, ACIIDS 2011, held in Daegu, Korea, in April 2011. The 110 revised papers presented together with 2 keynote speeches were carefully reviewed and selected from 310 submissions. The papers are thematically divided into two volumes; they cover the following topics: intelligent database systems, data warehouses and data mining, natural language processing and computational linguistics, semantic Web, social networks and recommendation systems, technologies for intelligent information systems, collaborative systems and applications, e-business and e-commerce systems, e-learning systems, information modeling and requirements engineering, information retrieval systems, intelligent agents and multi-agent systems, intelligent information systems, intelligent internet systems, intelligent optimization techniques, object-relational DBMS, ontologies and knowledge sharing, semi-structured and XML database systems, unified modeling language and unified processes, Web services and semantic Web, computer networks and communication systems. The two-volume set LNAI 6922 and LNAI 6923 constitutes the refereed proceedings of the Third International Conference on Computational Collective Intelligence, ICCCI 2011, held in Gdynia, Poland, in September 2011. The 112 papers in this two volume set presented together with 3 keynote speeches were carefully reviewed and selected from 300 submissions. The papers are organized in topical sections on knowledge management, machine learning and applications, autonomous and collective decision-making, collective computations and optimization, Web services and semantic Web, social networks and computational swarm intelligence and applications. Unmanned Aircraft Systems (UAS) are a rapidly evolving technology with an expanding array of diverse applications. In response to the continuing evolution of this technology, this book discusses unmanned aerial vehicles (UAVs) and similar systems, platforms and sensors, as well as exploring some of their environmental applications. It explains how they can be used for mapping, monitoring, and modeling a wide variety of different environmental aspects, and at the same time addresses some of the current constraints placed on realizing the potential use of the technology such as s flight duration and distance, safety, and the invasion of privacy etc. Features of the book: Provides necessary theoretical foundations for pertinent subject matter areas Introduces the role and value of UAVs for geographical data acquisition, and the ways to acquire and process the data Provides a synthesis of ongoing research and a focus on the use of technology for small-scale image and spatial data acquisition in an environmental context Written by experts of the technology who bring together UAS tools and resources for the environmental specialist Unmanned Aerial Remote Sensing: UAS for Environmental Applications is an excellent resource for any practitioner utilizing remote sensing and other geospatial technologies for environmental applications, such as conservation, research, and planning. Students and academics in information science, environment and natural resources, geosciences, and geography, will likewise find this comprehensive book a useful and informative resource. Published by the Kentucky Historical Society and distributed by the University Press of Kentucky The history and beauty of the Bluegrass State come alive in words and pictures, as this volume chronicles the Kentucky experience in all its variety. Rare black-and white historic images combine with more than two hundred modern color photographs to complement a narrative written by some of the commonwealth's most celebrated wordsmiths: Thomas D. Clark, George Ella Lyon, John Ed Pearce, Gerald L. Smith, Michal Smith-Mello, and Michael T. Childress. Photographs by Dan Dry of Louisville, Kentucky. excerpt: Where are you from? ""Kentucky,"" I say. I'm from a place where people still stop for funerals, where they know who your grandmother was, where they tell stories at Corn Island at the state park at the dinner table where they pass on their youngest's outgrown clothes and bring a casserole as soon as someone dies. --George Ella Lyon This book presents the select proceedings of the International Conference on Automation, Signal Processing, Instrumentation and Control (i-CASIC) 2020. The book mainly focuses on emerging technologies in electrical systems, IoT-based instrumentation, advanced industrial automation, and advanced image and signal processing. It also includes studies on the analysis, design and implementation of instrumentation systems, and high-accuracy and energy-efficient controllers. The contents of this book will be useful for beginners, researchers as well as professionals interested in instrumentation and control, and other allied fields. This indispensable guide will equip the reader with a thorough understanding of the field of foaming chemistry. Assuming only basic theoretical background knowledge, the book provides a straightforward introduction to the principles and properties of foams and foaming surfactants. It discusses the key ideas that underpin why foaming occurs, how it can be avoided and how different degrees of antifoaming can be achieved, and covers the latest test methods, including laboratory and industrial developed techniques. Detailing a variety of different kinds of foams, from wet detergents and food foams, to polymeric, material and metal foams, it connects theory to real-world applications and recent developments in foam research. Combining academic and industrial viewpoints, this book is the definitive stand-alone resource for researchers, students and industrialists working on foam technology, colloidal systems in the field of chemical engineering, fluid mechanics, physical chemistry, and applied physics. Este libro tiene los siguientes contenidos: Un examen preliminar del GED con preguntas y respuestas y dos exámenes completos de practica el GED. Para lecciones completas en las cinco asignaturas incluidas en el examen del GED, vaya a www.spanishGED.org. Experimental political science has changed. In two short decades, it evolved from an emergent method to an accepted method to a primary method. The challenge now is to ensure that experimentalists design sound studies and implement them in ways that illuminate cause and effect. Ethical boundaries must also be respected, results interpreted in a transparent manner, and data and research materials must be shared to ensure others can build on what has been learned. This book explores the application of new designs; the introduction of novel data sources, measurement approaches, and statistical methods; the use of experiments in more areas; and discipline-wide discussions about the robustness, generalizability, and ethics of experiments in political science. By exploring these novel opportunities while also highlighting the concomitant challenges, this volume enables scholars and practitioners to conduct high-quality experiments

that will make key contributions to knowledge. There has been consistent rise in Indian toiletries Industry. Novelty in ideas and marketing seems to be the major subject matter of the Indian soap industry. With increasing popularity there has been increase in potential competitors but it still has the opportunity of further exploitation. The soaps, detergent and toiletries product industry is vivacious, varied, creative and tricky, and has the prospective to provide a gratifying career. Since these are basic requirements throughout the world undoubtedly the toiletries industry is one of the fastest growing and most profitable markets in international arena has been for the past many years. Total quality management has its importance in managing every industry so is its importance and relevance in Oils, Soaps, and Detergents Industries. Featured as one of best seller the book modern technology of soaps, detergent and toiletries is another resourceful book written by P. K. Chattopadhyay. The author is highly experienced consultant to cosmetics and toiletries industries. The book contains the formulae of diverse types of soaps, detergents (cake, powder and liquid) toiletries, methodical testing method, quality control of complete products, packing criterion of cosmetics and toiletries along with project profiles, machinery photographs and addresses of raw material, plant and machinery suppliers. The book contains detail chapter on: Principal Groups of Synthetic Detergents Classification, Detergent Bar, Washing Soap: Laundry Soap Formulation, tooth paste, after shave lotion, Hair Shampoo, Fundamentals of Science, Testing of Finished Goods, Finished Product Quality Control Procedures, Natural Essential Oils in India : A Perspective, Essential Oils in India and Trade Summary and Conclusion, etc. Basic information in entering a market and the opportunities and requirements of the potential sector has been the best way to penetrate in a market. How and what if properly answered can take you to a long way. The first hand information on different types of toiletries product have been properly dealt in the book and can be very useful for those looking for entrepreneurship opportunity in the soap industry. When former party girl and society photographer Theophania Bogart flees to San Francisco to escape a high-profile family tragedy, a series of murders drags her unwillingly out of hiding. In no time at all she discovers she's been providing cover for a sophisticated smuggling operation, she starts to fall for an untrustworthy stranger, and she's knocked out, tied up and imprisoned. The police are sure she's lying. The smugglers are sure she knows too much. Her friends? They aren't sure what to believe. The body count is rising and Theo struggles to find the killer before she's the next victim or her new life is exposed as an elaborate fraud. But the more deeply entangled she becomes, the more her investigation is complicated by her best friend, who is one of her prime suspects; her young protégé, who may or may not have a juvie record; her stern and unyielding grandfather, who exposes an unexpected soft center; and the man on her washing machine, who isn't quite what he appears, either. Susan Cox's Minotaur Books/Mystery Writers of America First Crime Novel Award-winning novel is a charming debut with wacky, colorful characters and a delightfully twisted mystery. Too many new products fail. New products which are hard to differentiate from existing products won't capture the customer's imagination. The failure is due to a poor understanding of customers' needs. Companies need to take a radical approach to identifying customers' real needs, and this book demonstrates innovative ways to achieve this. Plastic is a polymeric material that has the capability of being molded or shaped, usually by the application of heat and pressure. This property of plasticity, often found in combination with other special properties such as low density, low electrical conductivity, transparency, and toughness, allows plastics to be made into a great variety of products. Many of the chemical names of the polymers employed as plastics have become familiar to consumers, although some are better known by their abbreviations or trade names. Thus, polyethylene terephthalate and polyvinyl chloride are commonly referred to as PET and PVC, while foamed polystyrene and polymethyl methacrylate are known by their trademarked names, Styrofoam and Plexiglas (or Perspex). The plastic consumption will increase to 20 million tonnes a year in 2020 from the current 8 million tonnes a year in India. Plastics is one of the biggest contributor to India's GDP with the growth rate of 12%-15% per annum, it houses over 50,000 manufacturers and employees of over 40 lakh workers in the plastics industry. Polymers are chemical compounds whose molecules are very large, often resembling long chains made up of a seemingly endless series of interconnected links. The size of these molecules, as is explained in chemistry of industrial polymers, is extraordinary, ranging in the thousands and even millions of atomic mass units. Polymers have found uses in all spheres of life with demand for better materials, greater functional utility, more economical packaging and versatile and durable all-weather products. The per capita consumption of polymers in India is around 5.5 kg. The Government of India has prepared an ambitious plan to achieve a ten-fold increase in plastic exports (from \$ 25 mn to 250 mn) to the US. Polyethylene terephthalate is a thermoplastic polymer resin of the polyester family and is used in synthetic fibers; beverage, food and other liquid containers; thermoforming applications; and engineering resins often in combination with glass fiber. PET in its natural state is a colorless, semi-crystalline resin. Based on how it is processed, PET can be semi-rigid to rigid, and it is very lightweight. It makes a good gas and fair moisture barrier, as well as a good barrier to alcohol and solvents. Poly (vinyl chloride), is the third-most widely produced polymer, after polyethylene and polypropylene. PVC comes in two basic forms: rigid (sometimes abbreviated as RPVC) and flexible. The rigid form of PVC is used in construction for pipe and in profile applications such as doors and windows. It is also used for bottles, other non-food packaging, and cards (such as bank or membership cards). It can be made softer and more flexible by the addition of plasticizers, the most widely used being phthalates. Around 1.1 Million Metric Tons, out of which, Polyvinyl chloride (PVC) accounts for 0.36 Million Metric Tons, Polypropylene (PP) 0.27 Million Metric Tons and Polyethylene (PE) 0.46 Million Metric Tons. The quantum of imports increased further to 1.8 MMT with imports of Polyvinyl chloride (PVC), Polypropylene (PP) and Polyethylene (PE) rising to 0.70, 0.43 and 0.62 MMT. Replicating the growth in gross domestic product, polymer demand in India grew from 3.459 Million Metric ton per annum (MMtpa) in 2000 to 9.013 MMtpa in 2011 at a Compound Annual Growth Rate (CAGR) of 9.1%. Strong growth in the packaging sectors will drive the demand further to 14.315 MMtpa in 2016. To meet this growing demand, India increased its polymer production from 3.568 MMtpa in 2000 to 7.377 MMtpa in 2016. With an increase in demand the polymer consumption is expected to double by 2020, to about 20 million metric tons. Disposable is the ability of something to be disposed of or

thrown away after use. A disposable (also called disposable product) is a product designed for a single use after which it is recycled or is disposed as solid waste. The term often implies cheapness and short-term convenience rather than medium to long-term durability. Polystyrene is a synthetic aromatic polymer made from the monomer styrene. Polystyrene can be solid or foamed. General purpose polystyrene is clear, hard, and rather brittle. It is an inexpensive resin per unit weight. It is a rather poor barrier to oxygen and water vapor and has a relatively low melting point. Polystyrene is one of the most widely used plastics, the scale of its production being several billion kilograms per year. India is growing at an average annual rate of 7.6% for the past five years and it is expected to continue growing at an equal if not faster rate. The rapid economic growth is increasing and enhancing employment and business opportunities and in turn increasing disposable incomes. As households with disposable incomes from Rs 200,000 to 1,000,000 a year comprises about 50 million people, roughly 5% of the population at present. By 2025 the size of middle class will increase to about 583 million people, or 41% of the population. The size of the Indian medical device industry will jump to INR 761 billion by 2017 registering a CAGR of 20% during 2012-17. The content of the book includes information about plastic. The major contents of this book are project profiles of projects like Plastics and Polymers Industry in India, Disposable Plastic Syringes, Flexible Polyurethane Foam, PVC Wires & Cables, Disposable Dishes, Knife, Fork & Cutlery Items (Spoon)Thermacol Cups, Glass and Plates, Pet Bottle from Pet Resin, PVC Flex Banner (Front Lit, Backlit & Vinyl),Wood Plastic Composite (WPC),HDPE/PP Woven Sacks, Pet Bottle Recycling, Plastic Injection, Moulded Products (Buckets, Tumblers, Tubs & Toilet Bowl Cleaning Brush),Disposable Plastic Cups, Plates & Glasses. Project profile contains information like introduction, uses and applications, properties, manufacturing process, B.I.S. specifications, raw material details, process description, process flow diagram, suppliers of plant & machinery, suppliers of raw material, land & building, plant & machinery, fixed capital, working capital requirement/month, total working capital/month, cost of project, rate of return, breakeven point (B.E.P) This book is very useful for new entrepreneurs, technical institutions, existing units and technocrats. This monograph provides a field-proven approach to analyze industrial production with a cross-company scope as well as regarding all hierarchical system levels of manufacturing enterprises. The book exemplifies this approach in the context of aluminum die casting, and presents a set of measures which allow a 30 percent energy reduction along the value chain. The target audience primarily comprises researchers and experts in the field but the book may also be beneficial for graduate students.

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