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Game Theoretic Problems in Network Economics and Mechanism Design Solutions **Development Challenges, South-South Solutions: March 2014 Issue** *Innovative Solutions* **Problems in Operation Research (Principles & Solution)** *Development Challenges, South-South Solutions: April 2012 Issue* **Biomass and Bioenergy Solutions for Climate Change Mitigation and Sustainability Self-Help to CBSE Mathematics 10 (Solutions of RD Sharma)** Problems & Solutions In Management Accounting-SBPD Publication **Business Statistics: Problems & Solutions** *Rammed Earth Conservation InfoWorld Ace Reasoning Ability For Banking and Insurance eBook 2021 (Third English Edition)* Ace Reasoning Ability For Banking and Insurance Preparing for Call Center Interviews **AI 2005: Advances in Artificial Intelligence** Workload Optimized Systems: Tuning POWER7 for Analytics **Solutions to Engineering Mathematics Vol.II International Mobility, Global Capitalism, and Changing Structures of Accumulation** Innovative Processing Methods For Synthesizing Advanced Structural And Functional Materials **Dataquest** Plunkett's Outsourcing And Offshoring Industry Almanac 2008 **Technical Interviews: Excel with Ease** Enterprise Service Oriented Architectures **Access to Asia Proceedings of International Conference on Internet Computing and Information Communications** The Digitalization Conundrum in India *BoogarLists | Directory of IT Systems & Services Global Innovation in Emerging Economies* **Advances in Knowledge Discovery and Data Mining InfoWorld Big Data Processing Using Spark in Cloud** *Bangalorebest* **Formal Methods for Safety and Security** Distributed Computing and Internet Technology Web-weaving *Platform Business Models Smart Sensors Measurements and Instrumentation Spectral Problems Associated with Corner Singularities of Solutions to Elliptic Equations A Mirror to the Police: A Bottom up Assessment of the Karnataka Police* **Gas Chromatography**

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Solutions to Engineering Mathematics Vol.II Jun 18 2021
Technical Interviews: Excel with Ease Jan 14 2021 Technical Interviews: Excel with Ease has been written keeping in view the large cross-section of job-seekers and professionals belonging to the discipline of Electronics, Communication, Instrumentation, Computer Science and Information Technology.
Platform Business Models Oct 30 2019 This book introduces platform firms as unique business models. Leveraging on the early literature on network economics and strategy frameworks, this book explores how platform business firms evolve in the modern business world. Taking a strategic perspective, this book engages the reader with core concepts, case studies, and frameworks for analyzing platform business firms. This book differentiates platform business firms from traditional pipeline firms; explores engagement with different actors, value creation, and operations of platforms; elucidates resources and capabilities of platform firms that provide them sustained competitive advantage; analyzes performance levers in operating platform business models, including complementarities with other business models; and discusses the sustainability of platform business models, in the face of regulatory and societal challenges, among others. The book is designed as a primer for entrepreneurs setting up and operating platform business firms, senior managers in large corporations repurposing their resources to initiate network dynamics in their businesses, early career managers, and professionals engaging with myriad platform firms for their professional and personal needs. This book intends to provide a decision-maker with a portfolio of decisions to make to create, operate, sustain, and generate value out of a platform business firm. It is also useful for policy professionals to appreciate the economics and policy implications of regulating and governing platforms in a post-digital world.
Rammed Earth Conservation Jan 26 2022 Includes a free CD containing the full contents of the book. The rammed earth technique, in all its variants, is widespread all over the world. This enormously prevalent building technique harbours an important richness of varieties both in application and in materials used. Interventions on historical rammed earth buildings have also been carried out in all the geographical areas where these structures are found. This historical heritage has undergone diverse forms of reconstruction, conservation, repair, substitution and/or structural consolidation. The different criteria applied require different techniques, materials or forms of intervention. The results of the interventions have also been manifold, both in terms of the impact on the building and the technical and material durability. With a view to these issues, this book deals with rammed earth architecture and its restoration, and, in a more general sense, with the construction techniques and restoration of all earthen structures. Rammed Earth Conservation will be a valuable source of information for academics and professionals in the fields of Civil Engineering, Construction and Building Engineering and Architecture.
InfoWorld May 06 2020 InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects.
Workload Optimized Systems: Tuning POWER7 for Analytics Jul 20 2021 This IBM® Redbooks® publication addresses topics to help clients to take advantage of the virtualization strengths of the POWER® platform to solve system resource utilization challenges and maximize system throughput and capacity. This publication examines the tools, utilities, documentation, and other resources available to help technical teams provide business solutions and support for Cognos® Business Intelligence (BI) and Statistical Package for the Social Sciences (SPSS®) on Power SystemsTM virtualized environments. This book addresses topics to help address complex high availability requirements, help maximize the availability of systems, and provide expert-level documentation to the worldwide support teams. This book strengthens the position of the Cognos and SPSS solutions with a well-defined and documented deployment model within a POWER system virtualized environment. This model provides clients with a planned foundation for security, scaling, capacity, resilience, and optimization. This book is targeted toward technical professionals (BI consultants, technical support staff, IT Architects, and IT Specialists) who are responsible for providing Smart Analytics solutions and support for Cognos and SPSS on Power Systems.
Development Challenges, South-South Solutions: March 2014 Issue Oct 03 2022 Development Challenges, South-South Solutions is the monthly e-newsletter of the United Nations Office for South-South Cooperation in UNDP (www.southerninnovator.org). It has been published every month since 2006. Its sister publication, Southern Innovator magazine, has been published since 2011.
BoogarLists | Directory of IT Systems & Services Aug 09 2020
Proceedings of International Conference on Internet Computing and Information Communications Oct 11 2020 The book presents high quality research papers presented by experts in the International Conference on Internet Computing and Information Communications 2012, organized by ICICIC Global organizing committee (on behalf of The CARD Atlanta, Georgia, CREATE Conferences Inc). The objective of this

book is to present the latest work done in the field of Internet computing by researchers and industrial professionals across the globe. A step to reduce the research divide between developed and under developed countries.

InfoWorld Dec 25 2021 InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects.

Smart Sensors Measurements and Instrumentation Sep 29 2019 This book presents the select proceedings of Control Instrumentation and System Conference, (CISCON 2020) held at Manipal Institute of Technology, MAHE, Manipal. It examines a wide spectrum covering the latest trends in the fields of instrumentation, sensors and systems, and industrial automation and control. The topics covered include image and signal processing, robotics, renewable energy, power systems and power drives, performance attributes of MEMS, multi-sensor data fusion, machine learning, optimization techniques, process control, safety monitoring, safety critical control, supervisory control, system modeling and virtual instrumentation. The book is a valuable reference for researchers and professionals interested in sensors, adaptive control, automation and control and allied fields.

AI 2005: Advances in Artificial Intelligence Aug 21 2021 The 18th Australian Joint Conference on Artificial Intelligence (AI 2005) was held at the University of Technology, Sydney (UTS), Sydney, Australia from 5 to 9 December 2005. AI 2005 attracted a historical record number of submissions, a total of 535 papers. The review process was extremely selective. Out of these 535 submissions, the Program Chairs selected only 77 (14.4%) full papers and 119 (22.2%) short papers based on the review reports, making an acceptance rate of 36.6% in total. Authors of the accepted papers came from over 20 countries. This volume of the proceedings contains the abstracts of three keynote speeches and all the full and short papers. The full papers were categorized into three broad sections, namely: AI foundations and technologies, computational intelligence, and AI in specialized domains. AI 2005 also hosted several tutorials and workshops, providing an interacting mode for specialists and scholars from Australia and other countries. Ronald R. Yager, Geoff Webb and David Goldberg (in conjunction with ACAL05) were the distinguished researchers invited to give presentations. Their contributions to AI 2005 are really appreciated.

Dataquest Mar 16 2021

Web-weaving Dec 01 2019 Focusing on human rather than technological issues, Lloyd and Boyle illustrate the benefits and pitfalls of using technology to enhance internal and external connections. Cases include Digital, Silicon Graphics, BP and the Halifax Building Society.

Global Innovation in Emerging Economies Jul 08 2020 In recent decades, the main concern regarding innovation relates to: multinational corporations relocating R & D to emerging economies'; and some companies from emerging economies entering global markets with innovative products and services, develop.

Formal Methods for Safety and Security Feb 01 2020 This volume is the outcome of deliberations on formal methods in aerospace. The book specially delves into the use of formal methods for verification, validation, and optimization of software in safety critical and time critical applications, such as those in aerospace engineering. The chapters in this book are authored by leading corporate and government R&D scientists. The contents of this book will be useful to researchers and professionals alike.

Development Challenges, South-South Solutions: April 2012 Issue Jun 30 2022 Development Challenges, South-South Solutions is the monthly e-newsletter for the United Nations Development Programme's South-South Cooperation Unit (www.southerninnovator.org). It has been published every month since 2006. In this issue: Battery Business Brings Tanzanians Cheap Electricity Global South's Rising Economies Gain Investor Spotlight Hip-driven Pump Brings Water to Parched Fields Cooking Bag Helps Poor Households Save Time, Money Help is at Hand for India's Beleaguered Bus-riders

Advances in Knowledge Discovery and Data Mining Jun 06 2020 This two-volume set, LNAI 9077 + 9078, constitutes the refereed proceedings of the 19th Pacific-Asia Conference on Advances in Knowledge Discovery and Data Mining, PAKDD 2015, held in Ho Chi Minh City, Vietnam, in May 2015. The proceedings contain 117 paper carefully reviewed and selected from 405 submissions. They have been organized in topical sections named: social networks and social media; classification; machine learning; applications; novel methods and algorithms; opinion mining and sentiment analysis; clustering; outlier and anomaly detection; mining uncertain and imprecise data; mining temporal and spatial data; feature extraction and selection; mining heterogeneous, high-dimensional and sequential data; entity resolution and topic-modeling; itemset and high-performance data mining; and recommendations.

Problems in Operation Research (Principles & Solution) Aug 01 2022 We take great pleasure in presenting to the readers the second throughly revised edition of the book after a number of reprints.The suggestions received from the readers have been carefully incorporated in this edition and almost the entire subject matter has been reorganised,revised and rewritten.

Gas Chromatography Jun 26 2019 Gas chromatography (GC) is one of the most important types of chromatography used in analytical chemistry for separating and analyzing chemical organic compounds. Today, gas chromatography is one of the most widespread investigation methods of instrumental analysis. This technique is used in the laboratories of chemical, petrochemical, and pharmaceutical industries, in research institutes, and also in clinical, environmental, and food and beverage analysis. This book is the outcome of contributions by experts in the field of gas chromatography and includes a short history of gas chromatography, an overview of derivatization methods and sample preparation techniques, a comprehensive study on pyrazole mass spectrometric fragmentation, and a GC/MS/MS method for the determination and quantification of pesticide residues in grape samples.

Enterprise Service Oriented Architectures Dec 13 2020 Conventional wisdom of the "software stack" approach to building applications may no longer be relevant. Enterprises are pursuing new ways of organizing systems and processes to become service oriented and event-driven. Leveraging existing infrastructural investments is a critical aspect to the success of companies both large and small. Enterprises have to adapt their systems to support frequent technological changes, mergers and acquisitions. Furthermore, in a growing global market, these systems are being called upon to be used by external business partners. Technology is often difficult, costly and complex and without modern approaches can prevent the enterprise from becoming agile. Enterprise Service Oriented Architectures helps readers solve this challenge in making different applications communicate in a loosely coupled manner. This classic handbook leverages the experiences of thought leaders functioning in multiple industry verticals and provides a wealth of knowledge for creating the agile enterprise. In this book, you will learn: • How to balance the delivery of immediate business value while creating long-term strategic capability • Fundamental principles of a service-oriented architecture (find, bind and execute) • The four aspects of SOA (Production, Consumption, Management and Provisioning) • How to recognize critical success factors to implementing enterprise SOAs • Architectural importance of service registries, interfaces and contracts • Why improper service decomposition can hurt you later rather than sooner • How application design and integration practices change as architects seek to implement the "agile" enterprise About the Authors James McGovern is an enterprise architect for The Hartford. He is an industry thought leader and co-author of the bestselling book: A Practical Guide to Enterprise Architecture. Oliver Sims is a recognized leader in the architecture, design and implementation of service-oriented and component-based enterprise systems. He was a founding member of the OMG Architecture Board. He was co-author of the groundbreaking book: Business Component Factory. Ashish Jain is a Principal Architect with Ping Identity Corporation, a leading provider of solutions for identity federation. Prior to joining Ping Identity, he worked with BEA Systems where his role was to assist BEA customers in designing and implementing their e-business strategies using solutions based on J2EE. He holds several industry certifications from SUN and BEA and is also a board member for the Denver BEA User group. Mark Little is Director of Standards and SOA Manager for JBoss Inc. Prior to this, he was Chief Architect for Arjuna Technologies Ltd and a Distinguished Engineer at Hewlett-Packard. As well as being an active member of the OMG, JCP, OASIS and W3C, he is an author on many SOA and Web Services standards. He also led the development of the world's first standards-compliant

Web Services Transaction product.

A Mirror to the Police: A Bottom up Assessment of the Karnataka Police Jul 28 2019

Business Statistics: Problems & Solutions Feb 24 2022 This book meets the specific and complete requirements of students pursuing MBA/PGDBM, B.Com., M.Com., MA(Eco), CA, ICWA, BBA, BIS/BIT/BCA, etc., courses, who need to understand the basic concepts of business statistics and apply results directly to real-life business problems. The book also suits the requirements of students who need practical knowledge of the subject, as well as for those preparing for competitive examinations.

Ace Reasoning Ability For Banking and Insurance Oct 23 2021 ADDA 247 is launching a complete and comprehensive ebook on "Reasoning Ability". The book is updated as per the latest examination pattern and is suitable for all the Banking & Insurance Examinations such as SBI, RBI, IBPS, LIC, GIC, UIIC, NIACL AO & Others. The aim of this ebook is to help students learn and understand the new pattern of recruitment exams which will help them to maximise their scores in the competitive examination. The book has been prepared by experienced faculties, subject-matter experts and with the expertise of Adda247 keeping the new pattern and challenges of competitive exams in mind. Salient Features of the eBook -Based on Latest Pattern -3 Level of Exercises -1500+ Multiple Choice Questions with 100% solutions -Includes the Previous Year Questions of all the chapters.

Biomass and Bioenergy Solutions for Climate Change Mitigation and Sustainability May 30 2022 The depletion of fossil fuels is a major issue in energy generation; hence, biomass and renewable energy sources, especially bioenergy, are the solution. The dependence on bioenergy has many benefits to mitigate environmental pollution. It is imperative that the global society adopts these alternative, sustainable energy sources in order to mitigate the constant growth of climate change. Biomass and Bioenergy Solutions for Climate Change Mitigation and Sustainability highlights the challenges of energy conservation and current scenarios of existing fossil fuel uses along with pollution potential of burning fossil fuel. It further promotes the inventory, assessment, and use of biomass, pollution control, and techniques. This book provides the solution for climate change, mitigation, and sustainability. Covering topics such as biofuel policies, economic considerations, and microalgae biofuels, this premier reference source is an essential resource for environmental scientists, environmental engineers, government officials, business leaders, politicians, librarians, students and faculty of higher education, researchers, and academicians.

Big Data Processing Using Spark in Cloud Apr 04 2020 The book describes the emergence of big data technologies and the role of Spark in the entire big data stack. It compares Spark and Hadoop and identifies the shortcomings of Hadoop that have been overcome by Spark. The book mainly focuses on the in-depth architecture of Spark and our understanding of Spark RDDs and how RDD complements big data's immutable nature, and solves it with lazy evaluation, cacheable and type inference. It also addresses advanced topics in Spark, starting with the basics of Scala and the core Spark framework, and exploring Spark data frames, machine learning using Mllib, graph analytics using Graph X and real-time processing with Apache Kafka, AWS Kenisis, and Azure Event Hub. It then goes on to investigate Spark using PySpark and R. Focusing on the current big data stack, the book examines the interaction with current big data tools, with Spark being the core processing layer for all types of data. The book is intended for data engineers and scientists working on massive datasets and big data technologies in the cloud. In addition to industry professionals, it is helpful for aspiring data processing professionals and students working in big data processing and cloud computing environments.

Innovative Solutions Sep 02 2022 Expanding into emerging markets brings with it a specific set of challenges for designing products and services. Not only do cultural differences play a role in what, how, and why customers behave the way they do, but existing technologies, distribution channels, and the wants and needs of consumers become additional challenges when establishing market shares in the developing world. Innovative Solutions: What Designers Need to Know for Today's Emerging Markets describes the landscape of these new markets and discusses research and design methodologies tailored to them. Local designers and researchers offer insight directly from the depths of India, China, and other parts of the world. They take an in-depth look at user research methods in underserved communities, new tools such as ecosystems mapping to define the elements impacting innovation and design decisions, and methodologies to develop solution spaces based on the output from user research studies. The book then presents real-life examples through case studies and interviews. The case studies draw not only from the authors' work with clients such as HP Labs, Nokia, Haier, Philips, Intel, and A Piece of Pie, but also from user experience and the results of innovation research across the globe. The interviews include conversations with leaders in innovation such as Roopa Purushothaman, Tapan Parikh, Ram Sehgal, Steve Portigal, Dmitry Volkov, and Darelle van Greunen. A fascinating perspective of the users and ecosystem in emerging nations, the book provides deeper insights on how a user-centered innovation and design approach has been applied in practical settings. Examining the challenges of innovating and designing for emerging markets, it incorporates research and practice to explore new ways of uncovering the riches and opportunities in innovation and design for emerging markets.

Access to Asia Nov 11 2020 Create meaningful relationships that translate to better business Access to Asia presents a deeply insightful framework for today's global business leaders and managers, whether traveling from Toronto to Taipei, Baltimore to Bangalore, or San Francisco to Shanghai. Drawing from her extensive experience and global connections, author Sharon Schweitzer suggests that irrespective of their industry, everyone is essentially in the relationship business. Within Asia, building trust and inspiring respect are vital steps in developing business relationships that transcend basic contractual obligations. Readers will find in-the-trenches advice and stories from 80 regional experts in 10 countries, including China, Hong Kong, India, Japan, and Korea. Discover the unique eight-question framework that provides rich interview material and insight from respected cultural experts Track cultural progress over time and highlight areas in need of improvement with the Self-Awareness Profile Learn the little-known facts, reports, and resources that help establish and strengthen Asian business relationships Effective cross-cultural communication is mandatory for today's successful global business leaders. For companies and individuals looking to engage more successfully with their counterparts in Asia, Access to Asia showcases the critical people skills that drive global business success.

Bangalorebest Mar 04 2020

Problems & Solutions In Management Accounting-SBPD Publication Mar 28 2022 1. Analysis and Interpretation of Financial Statements, 2. Ratio Analysis, 3. Fund Flow Analysis, 4. Cash Flow Statement, 5. Break-Even Point or Cost-Volume-Profit Analysis, 6. Business Budgeting, 7. Budgetary Control, 8. Standard Costing and Cost Variance Analysis, 9. Responsibility Accounting, 10. Differential Cost Analysis, 11. Marginal Costing and Absorption Costing, 12. Decision Accounting and Marginal Costing System.

Self-Help to CBSE Mathematics 10 (Solutions of RD Sharma) Apr 28 2022 This book is the solution of Mathematics (R.D. Sharma) class 10th (Publisher Dhanpat Rai). It includes solved & additional questions of all the chapters mentioned in the textbook and this edition is for 2021 Examinations. Recommended for only CBSE students.

Innovative Processing Methods For Synthesizing Advanced Structural And Functional Materials Apr 16 2021

Spectral Problems Associated with Corner Singularities of Solutions to Elliptic Equations Aug 28 2019 This book focuses on the analysis of eigenvalues and eigenfunctions that describe singularities of solutions to elliptic boundary value problems in domains with corners and edges. The authors treat both classical problems of mathematical physics and general elliptic boundary value problems. The volume is divided into two parts: the first is devoted to the power-logarithmic singularities of solutions to classical boundary value problems of mathematical physics. The second deals with similar singularities for higher order elliptic equations and systems. Chapter 1 collects basic facts concerning operator pencils acting in a pair of Hilbert spaces. Related properties of ordinary differential equations with constant operator coefficients are discussed and connections with the theory of general elliptic boundary value problems in domains with conic vertices are outlined. New results are presented.Chapter 2 treats the Laplace operator as a starting point and a model for

the subsequent study of angular and conic singularities of solutions. Chapter 3 considers the Dirichlet boundary condition beginning with the plane case and turning to the space problems. Chapter 4 investigates some mixed boundary conditions. The Stokes system is discussed in Chapters 5 and 6, and Chapter 7 concludes with the Dirichlet problem for the polyharmonic operator. Chapter 8 studies the Dirichlet problem for general elliptic differential equations of order $2m$ in an angle.In Chapter 9, an asymptotic formula for the distribution of eigenvalues of operator pencils corresponding to general elliptic boundary value problems in an angle is obtained. Chapters 10 and 11 discuss the Dirichlet problem for elliptic systems of differential equations of order 2 in an n-dimensional cone. Chapter 12 studies the Neumann problem for general elliptic systems, in particular with eigenvalues of the corresponding operator pencil in the strip $\mid {\Re} \lambda - m + /2n \mid \leq 1/2$. It is shown that only integer numbers contained in this strip are eigenvalues. Applications are placed within chapter introductions and as special sections at the end of chapters. Prerequisites include standard PDE and functional analysis courses.

Ace Reasoning Ability For Banking and Insurance eBook 2021 (Third English Edition) Nov 23 2021 ADDA 247 is launching a complete and comprehensive eBook on "Reasoning Ability". Third Edition eBook is updated as per the latest examination pattern and is suitable for all the Banking & Insurance Examinations such as SBI, RBI, IBPS, LIC, GIC, UIIC & Others. The aim of this eBook is to help students learn and understand the new pattern of recruitment exams which will help them to maximize their scores in the competitive examination. The eBook has been prepared by experienced faculties, subject-matter experts and with the expertise of Adda247 keeping the new pattern and challenges of competitive exams in mind. Exclusive By Adda247 Publications: Aspirants are well aware of the dynamics of competitive examination, 3-6 months down the preparation line, you can observe a few changes in the pattern and level of questions. In such a scenario, printed edition or hard copy books bring a limitation; how to stay updated and study with the most relevant and latest study material? Adda247 Publications has brought a solution to this issue!!! We bring to you an exclusive feature with purchase of this eBook by Adda247 Publications Salient Features of the eBook: - 3000+ Questions with detailed solutions - Concepts with detailed approach and examples - 3 Levels of Exercise Based on latest Pattern - Basic to Advance Level Questions with Detailed Solutions - Includes the Previous Years' Questions asked in Banking & Insurance Exams - Useful for NRA CET as well. - Based on Latest Pattern Course Highlights: - 3000+ Questions with detailed solutions - 3 Levels of Exercise Based on latest Pattern - Basic to Advance Level Questions with Detailed Solutions - Includes the Previous Years' Questions asked in Banking & Insurance Exam

Plunkett's Outsourcing And Offshoring Industry Almanac 2008 Feb 12 2021 Outsourcing of all types, offshoring of business processing, offshore contract manufacturing and globalization in general continue to create massive change in the world of business. This revolution creates both opportunities and challenges for organizations, managers and professionals of all types. Plunkett's Outsourcing & Offshoring Industry Almanac 2008 covers these sectors in detail. Our coverage includes a detailed business trends analysis and an industry overview. Next, we profile over 300 leading outsourcing and offshoring companies. Our company profiles include complete business descriptions and up to 27 executives by name and title. The CD-ROM database that accompanies Plunkett's Outsourcing & Offshoring Industry Almanac enables you to search, filter and view selected companies, and then to export selected company contact data, including executive names. You'll find a complete overview, industry analysis and market research report in one superb, value-priced package.

Game Theoretic Problems in Network Economics and Mechanism Design Solutions Nov 04 2022 This monograph focuses on exploring game theoretic modeling and mechanism design for problem solving in Internet and network economics. For the first time, the main theoretical issues and applications of mechanism design are bound together in a single text.

Preparing for Call Center Interviews Sep 21 2021

The Digitalization Conundrum in India Sep 09 2020 This book examines the nature, extent and implications of rapid strides digitalization has made in India since the turn of the millennium. These have been examined not merely in the sphere of information and communication technology (ICT) but its multifarious applications spreading across almost all aspects of production, services and institutions which have profound repercussions for the transformation of the society and economy at the micro, meso and macro levels. With contributions from both ICT scholars and social scientists, this book presents diverse scenarios and unravels challenges faced in the process of technical applications, access by the users of these disruptive technologies (automation, e-commerce, big data analytics & algorithms, artificial intelligence, cloud computing, etc.) which, unlike heavy machines (embodied technology), mostly defy physical space, pace of mobility and inoperability between technologies. Chapters in this volume address challenges and possibilities in establishing and operating intricate engineering infrastructure, technical and societal constraints encountered in broad-basing digitalization across layers of educational and social skills conducive to difficult geographies. Issues dealt within this book include farming, healthcare, education, food processing, e-commerce, labour, rural community development, open source data and information democracy. The chapters also reflect upon implications on local economy and society, of the very global nature of these seamless technologies where inter-operability remains the quintessential advantage of digitalization whether promoted or spearheaded through the state, private sector or global capital. The book critiques policy inadequacies and suggests plausible policy approaches to reduce the adverse impacts of fast digitalization and broad-base potential benefits across space and levels of socio-economic development of regions and society. This book would be of interest to scholars, practitioners, technocrats, industry analysts, policy makers and civil society agencies.

International Mobility, Global Capitalism, and Changing Structures of Accumulation May 18 2021 International mobility is not a new concept as people have moved throughout history, voluntarily and forcibly, for personal, familial, economic, political, and professional reasons. Yet, the mobility of technical talent in the global economy is relatively new, largely voluntary, structurally determined by market forces, and influenced by immigration policies. With over a decade's worth of extensive research in India, Japan, Finland, and Singapore, this book provides an alternative understanding of how capitalism functions at the global level by specifically analyzing the international movement of technical professionals between India and Japan. There are three factors that inform this study: the services transition away from manufacturing, the movement of technical professionals in the world economy, and the demographic crisis facing Japan. The dynamics of changing capitalism are examined by theorizing the emergence of the services sector in the USA and Japan, analyzing the pronounced social inequality in India that is the basis for the global supply of highly skilled technical professionals, and providing considerable empirical data on the flows of professionals to these two countries to indicate Japan's institutional inflexibility in accommodating foreign talent. The author anticipates that Japanese industry will shed some of its institutional rigidity due to the pressures of competition and the scarcity of technical professionals. Providing a wealth of information on the topic of international mobility, this book is an essential addition for scholars and students in the field of International Development, Business Studies, Asian Studies, Migration Studies, and Political Economy.

Distributed Computing and Internet Technology Jan 02 2020 This book constitutes the proceedings of the 16th International Conference on Distributed Computing and Internet Technology, ICDCIT 2020, held in Bhubaneswar, India, in January 2020. The 20 full and 3 short papers presented in this volume were carefully reviewed and selected from 110 submissions. In addition, the book included 6 invited papers. The contributions were organized in topical sections named: invited talks; concurrent and distributed systems modelling and verification; cloud and grid computing; social networks, machine learning and mobile networks; data processing and blockchain technology; and short papers.