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HANDBOOK OF CLOUD COMPUTING

Springer Science & Business Media **Cloud computing has become a significant technology trend. Experts believe cloud computing is currently reshaping information technology and the IT marketplace. The advantages of using cloud computing include cost savings, speed to market, access to greater computing resources, high availability, and scalability. Handbook of Cloud Computing includes contributions from world experts in the field of cloud computing from academia, research laboratories and private industry. This book presents the systems, tools, and services of the leading providers of cloud computing; including Google, Yahoo, Amazon, IBM, and Microsoft. The basic concepts of cloud computing and cloud computing applications are also introduced. Current and future technologies applied in cloud computing are also discussed. Case studies, examples, and exercises are provided throughout. Handbook of Cloud Computing is intended for advanced-level students and researchers in computer science and electrical engineering as a reference book. This handbook is also beneficial to computer and system infrastructure designers, developers, business managers, entrepreneurs and investors within the cloud computing related industry.**

HANDBOOK OF CLOUD COMPUTING

BPB Publications Great **POSSIBILITIES** and high future prospects to become ten times folds in the near **FUTURE**Key features **Comprehensively** gives clear picture of current state-of-the-art aspect of cloud computing by elaborating terminologies, models and other related terms. Enlightens all major players in Cloud Computing industry providing services in terms of SaaS, PaaS and IaaS. Highlights Cloud Computing Simulators, Security Aspect and Resource Allocation. In-depth presentation with well-illustrated diagrams and simple to understand technical concepts of cloud. Description The book "e;Handbook of Cloud Computing"e; provides the latest and in-depth information of this relatively new and another platform for scientific computing which has great possibilities and high future prospects to become ten folds in near future. The book covers in comprehensive manner all aspects and terminologies associated with cloud computing like SaaS, PaaS and IaaS and also elaborates almost every cloud computing service model.The book highlights several other aspects of cloud computing like Security, Resource allocation, Simulation Platforms and futuristic trend i.e. Mobile cloud computing. The book will benefit all the readers with all in-depth technical information which is required to understand current and futuristic concepts of cloud computing. No prior knowledge of cloud computing or any of its related technology is required in reading this book. What will you learn Cloud Computing, Virtualisation Software as a Service, Platform as a Service, Infrastructure as a Service Data in Cloud and its Security Cloud Computing - Simulation, Mobile Cloud Computing Specific Cloud Service Models Resource Allocation in Cloud Computing Who this book is for Students of Polytechnic Diploma Classes- Computer Science/ Information Technology Graduate Students- Computer Science/ CSE / IT/ Computer Applications Master Class Students-Msc (CS/IT)/ MCA/ M.Phil, M.Tech, M.S. Researcher's-Ph.D Research Scholars doing work in Virtualization, Cloud Computing and Cloud Security Industry Professionals- Preparing for Certifications, Implementing Cloud Computing and even working on Cloud Security Table of contents1. Introduction to Cloud Computing2. Virtualisation3. Software as a Service4. Platform as a Service5. Infrastructure as a Service6. Data in Cloud7. Cloud Security 8. Cloud Computing - Simulation9. Specific Cloud Service Models10. Resource Allocation in Cloud Computing11. Mobile Cloud Computing About the authorDr. Anand Nayyar received Ph.D (Computer Science) in Wireless Sensor Networks and Swarm Intelligence. Presently he is working in Graduate School, Duy Tan University, Da Nang, Vietnam. He has total of fourteen Years of Teaching, Research and Consultancy experience with more than 250 Research Papers in various International Conferences and highly reputed journals. He is certified Professional with more than 75 certificates and member of 50 Professional Organizations. He is acting as "e;ACM DISTINGUISHED SPEAKER"e;

PROPOSAL GUIDE FOR BUSINESS DEVELOPMENT PROFESSIONALS

Shiplely Associates

THE ARMED FORCES: INSTRUMENT OF PEACE, STRENGTH, DEVELOPMENT AND PROSPERITY

Author House **Across the ages, technological developments have been accelerated by the military. This results from the fact that able-bodied vibrant youths are generally involved and are also exposed to high-tech training prevailing at their times for assignments (defence and security) that are essential but not desired. They form the Armed Forces for the nations. Such brilliant military officers like Caesar and Napoleon made their marks; and, in contemporary times, the Armed Forces of United States, France, Britain, Australia, etc are making remarkable contributions to technological developments. Such infrastructure as the Internet, the GPS and the cell phones are products that have significant military contributions. This book scans across the major regions of the world, highlights the efforts of representative countries in the regions and observes that nations that have harnessed the efforts of their Armed Forces have progressively developed. It is also observed that developments in America and Europe, though not entirely dependent on their Armed Forces, have been greatly affected by their efforts. In Asia, such countries as the People's Republic of China, Brazil, India, Pakistan and Singapore utilise the human and material resources within the Armed Forces for national growth and cohesion. Development effort is least in the African Region, except South Africa and Egypt; notwithstanding the high potentials as exhibited by Nigeria's Armed Forces. Although attempts to industrialise through the Armed Forces may be able to create economic development for developing nations, such factors as historical background, economic resources, political climate, government policies and infrastructure are equally important. Economic development programme of an aspiring country should: i. promote education and access to knowledge ii. aspire to economic self-sufficiency in economic power iii. allow and promote private sector and foreign participation in defence production, research and development iv. commit itself to the establishment and support of defence industries v. indigenise defence programmes, establish a balance between military and economic development and vi. mobilise the nation's economy through technology partnership with the private sector and foreign investors.**

TECHNOLOGY DEVELOPMENT AND PLATFORM ENHANCEMENTS FOR SUCCESSFUL GLOBAL E-GOVERNMENT DESIGN

IGI Global **While electronic research has developed in many governments around the world, the majority of its research**

has focused on the supply and demand aspects of e-government instead of the focus on technology integration for successful e-government design. **Technology Development and Platform Enhancements for Successful Global E-Government Design** compiles the shared experiences of e-government designers and practitioners with a focus on technological design. By highlighting the different technological nuances that need to be incorporated into successful e-government designs, this book is a useful tool for professionals and researchers concerned with the organizational development in different types of e-government communities and environments.

CURRENT AFFAIRS MONTHLY CAPSULE JULY 2021 GUIDE: DOWNLOAD PDF!

CURRENT AFFAIRS MONTHLY CAPSULE JULY 2021 GUIDE OUT: AN EXCLUSIVE EBOOK ON WORLD & INDIA AFFAIRS.

[Testbook.com](#) **This exclusive ebook on Current Affairs Monthly Capsule July 2021 Guide covers trending July affairs on 17 broad subjects involving National & International issues. Download PDF to know more about current Govt. policies, Awards, Days/Events, etc.**

THE TALENT DEVELOPMENT PLATFORM

PUTTING PEOPLE FIRST IN SOCIAL CHANGE ORGANIZATIONS

[John Wiley & Sons](#) **Putting People First in Social Change Organizations** The Talent Development Platform is about results driven talent development for social change. Written by seasoned nonprofit experts, this book provides a holistic process for creating an in-house training and talent development program. The Talent Development Platform offers organizations the tools for ensuring their professional development systems are successful through regular feedback loops, tailored for learning styles, and specific to their organization. Detailed case studies provide insight into the strategies used by organizations that have implemented the Talent Development Platform, and interviews with experts in the field give readers a handle on the most current thinking. Robust resource guides facilitate the talent development process, and online access to the Talent Development Platform and assessments help streamline the workflow. Social change organizations make the most of limited resources, but often overlook developing the talent they already have. This book gives readers a plan for finding and nurturing their internal talent to reduce turnover and improve organizational efficiency. More specifically the book helps organizations: Develop organizational, department,

and position specific competencies. Create and revise job descriptions. Assess staff and volunteer proficiency levels with created competencies. Determine staff and volunteer learning styles. Establish professional development goals and objectives tied to strategic goals. Implement professional development with on the job learning, mentoring, and training. Calculate a return on talent investment. Evaluate talent development implementation and proficiency level changes. Implementing the Talent Development Platform provides organizations with tangible benefits in the form of lower turnover and greater output (without the burnout) from employees and volunteers, as well as intangible benefits that make organizations more attractive to top talent.

MOVING TO THE CLOUD

DEVELOPING APPS IN THE NEW WORLD OF CLOUD COMPUTING

[Elsevier](#) Chapter 1: Introduction -- Chapter 2: Infrastructure as a Service -- Chapter 3: Platform as a Service -- Chapter 4: Application as a Service -- Chapter 5: Paradigms for Developing Cloud Applications -- Chapter 6: Addressing the Cloud Challenges -- Chapter 7: Security -- Chapter 8: Managing the Cloud Infrastructure -- Chapter 9: Related Technologies -- Chapter 10: Future trends and Research Directions.

LEARNING APEX PROGRAMMING

[Packt Publishing Ltd](#) If you are a developer who has some object-oriented programming experience, **Learning Apex Programming** is the perfect book for you. This book is most appropriate for developers who wish to gain an understanding of the Force.com platform and how to use Apex to create business applications.

HANDBOOK OF RESEARCH ON SUSTAINABLE DEVELOPMENT AND GOVERNANCE STRATEGIES FOR ECONOMIC GROWTH IN AFRICA

[IGI Global](#) Despite increasing reports across the globe on renewable development and maintenance, little is known regarding what strategies are required for improved economic growth and prosperity in Africa. Improving an understanding of the methods for promoting growth through reusable resource development and administration is a vital topic of research to consider in assisting the continent's development. The Handbook of Research on Sustainable Development and Governance Strategies for Economic Growth in Africa provides emerging research on the strategies

required to promote growth in Africa as well as the implications and issues of the expansion of prosperity. While highlighting sustainable education, pastoral development pathways, and the public-sector role, readers will learn about the history of sustainable development and governmental approaches to improving Africa's economy. This publication is a vital resource for policy makers, research institutions, academics, researchers, and advanced-level students seeking current research on the theories and applications of development in societal and legal institutions.

EFFECTIVE CIVIL-MILITARY INTERACTION IN PEACE OPERATIONS

THEORY AND PRACTICE

[Springer](#) This book contains unique, firsthand experiences of both the military and civilian actors involved in civil-military interaction processes. It presents lessons learned from a variety of situations, from both NATO-led operations and UN Integrated Missions, and in different geographical areas, such as the Balkans, Iraq, Afghanistan and Africa. Rather than taking the improvisational approach, these lessons learned will enable military commanders and staff and their civilian counterparts in governments, International Organisations and NGOs to come fully prepared for the challenges of today's multifaceted missions. With a better understanding of the mandates and methods of the various civilian and military actors comes greater respect for each other's comparative advantages. With respect comes smoother cooperation. And with that, efficiency gains and enhanced overall mission effectiveness. Each chapter contains solid analysis and advice, specific to the functions found in military organizations, from Intelligence to Personnel and from Logistics to Engineering. Cross-cutting themes like Gender, Human Rights and Corruption are also included in this work that brings together some of the best that practitioners and academics can offer.

HANDBOOK OF CLOUD COMPUTING

BASIC TO ADVANCE RESEARCH ON THE CONCEPTS AND DESIGN OF CLOUD COMPUTING

[BPB Publications](#) Great POSSIBILITIES and high future prospects to become ten times folds in the near FUTURE
DESCRIPTION The book "Handbook of Cloud Computing" provides the latest and in-depth information of this relatively new and another platform for scientific computing which has great possibilities and high future prospects to become ten folds in near future. The book covers in comprehensive manner all aspects and terminologies associated with cloud computing like SaaS, PaaS and IaaS and also elaborates almost every cloud computing service model. The book

highlights several other aspects of cloud computing like Security, Resource allocation, Simulation Platforms and futuristic trend i.e. Mobile cloud computing. The book will benefit all the readers with all in-depth technical information which is required to understand current and futuristic concepts of cloud computing. No prior knowledge of cloud computing or any of its related technology is required in reading this book. **KEY FEATURES** Comprehensively gives clear picture of current state-of-the-art aspect of cloud computing by elaborating terminologies, models and other related terms. Enlightens all major players in Cloud Computing industry providing services in terms of SaaS, PaaS and IaaS. Highlights Cloud Computing Simulators, Security Aspect and Resource Allocation. In-depth presentation with well-illustrated diagrams and simple to understand technical concepts of cloud. **WHAT WILL YOU LEARN** Cloud Computing, Virtualisation Software as a Service, Platform as a Service, Infrastructure as a Service Data in Cloud and its Security Cloud Computing - Simulation, Mobile Cloud Computing Specific Cloud Service Models Resource Allocation in Cloud Computing **WHO THIS BOOK IS FOR** Students of Polytechnic Diploma Classes- Computer Science/ Information Technology Graduate Students- Computer Science/ CSE / IT/ Computer Applications Master Class Students—Msc (CS/IT)/ MCA/ M.Phil, M.Tech, M.S. Researcher’s—Ph.D Research Scholars doing work in Virtualization, Cloud Computing and Cloud Security Industry Professionals- Preparing for Certifications, Implementing Cloud Computing and even working on Cloud Security

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HANDBOOK OF RESEARCH ON COMPARATIVE ECONOMIC DEVELOPMENT PERSPECTIVES ON EUROPE AND THE MENA REGION

IGI Global

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PROMOTING THE SUSTAINABLE DEVELOPMENT GOALS IN NORTH AMERICAN CITIES

CASE STUDIES & BEST PRACTICES IN THE SCIENCE OF SUSTAINABILITY INDICATORS

[Springer Nature](#) **This volume presents North American best practices and perspectives on developing, managing and monitoring indicators to track development progress towards the Sustainable Development Goals (SDGs) in local communities and cities. In 4 main sections, the book presents and frames the many ways in which community indicator programs are either integrating or retooling to integrate the SDGs into their existing frameworks, or how they are developing new programs to track and report progress on the SDGs. This is the first volume that focuses on SDG adoption within the context of North Americans cities and communities, and the unique issues and opportunities prevalent in these settings. The chapters are developed by experienced academics and practitioners of community planning and sustainable development, and will add broad perspective on public policy, organizational management, information management and data visualization. This volume presents a case-study approach to chapters, offering lessons that can be used by three main audiences: 1) teachers and researchers in areas of urban, regional, and environmental planning, urban development, and public policy; 2) professional planners, decision-makers, and urban managers; and 3) sustainability activists and interested groups.**

DEVELOPMENT CO-OPERATION REPORT 2018 JOINING FORCES TO LEAVE NO ONE BEHIND

JOINING FORCES TO LEAVE NO ONE BEHIND

[OECD Publishing](#) **When Member States of the United Nations approved the 2030 Agenda for Sustainable Development in 2015, they agreed that the Sustainable Development Goals and Targets should be met for all nations and peoples and for all segments of society. Governments and stakeholders negotiating the 2030 ...**

ADVANCES AND APPLICATIONS IN MOBILE COMPUTING

[BoD - Books on Demand](#) **Advances and Applications in Mobile Computing offers guidelines on how mobile software services can be used in order to simplify the mobile users' life. The main contribution of this book is enhancing mobile software application development stages as analysis, design, development and test. Also, recent mobile network technologies such as algorithms, decreasing energy consumption in mobile network, and fault tolerance in distributed mobile computing are the main concern of the first section. In the mobile software life cycle section, the chapter on human computer interaction discusses mobile device handset design strategies, following the chapters on mobile**

application testing strategies. The last section, mobile applications as service, covers different mobile solutions and different application sectors.

SOFTWARE TESTING IN THE CLOUD: PERSPECTIVES ON AN EMERGING DISCIPLINE

PERSPECTIVES ON AN EMERGING DISCIPLINE

[IGI Global](#) In recent years, cloud computing has gained a significant amount of attention by providing more flexible ways to store applications remotely. With software testing continuing to be an important part of the software engineering life cycle, the emergence of software testing in the cloud has the potential to change the way software testing is performed. *Software Testing in the Cloud: Perspectives on an Emerging Discipline* is a comprehensive collection of research by leading experts in the field providing an overview of cloud computing and current issues in software testing and system migration. Deserving the attention of researchers, practitioners, and managers, this book aims to raise awareness about this new field of study.

DAC GUIDELINES AND REFERENCE SERIES EVALUATING PEACEBUILDING ACTIVITIES IN SETTINGS OF CONFLICT AND FRAGILITY IMPROVING LEARNING FOR RESULTS

IMPROVING LEARNING FOR RESULTS

[OECD Publishing](#) The guidance presented in this book provides step-by-step guidance on the core steps in planning, carrying out and learning from evaluation, as well as some basic principles on programme design and management.

APPLICATION DEVELOPMENT AND DESIGN: CONCEPTS, METHODOLOGIES, TOOLS, AND APPLICATIONS

CONCEPTS, METHODOLOGIES, TOOLS, AND APPLICATIONS

[IGI Global](#) Advancements in technology have allowed for the creation of new tools and innovations that can improve different aspects of life. These applications can be utilized across different technological platforms. *Application Development and Design: Concepts, Methodologies, Tools, and Applications* is a comprehensive reference source for the latest scholarly material on trends, techniques, and uses of various technology applications and examines the benefits and challenges of these computational developments. Highlighting a range of pertinent topics such as

software design, mobile applications, and web applications, this multi-volume book is ideally designed for researchers, academics, engineers, professionals, students, and practitioners interested in emerging technology applications.

DEVELOPING THE CAPACITY OF ESCWA MEMBER COUNTRIES TO ADDRESS THE WATER AND ENERGY NEXUS FOR ACHIEVING SUSTAINABLE DEVELOPMENT GOALS

REGIONAL POLICY TOOLKIT

United Nations The water and energy nexus regional policy toolkit was prepared as part of the United Nations Development Account (UNDA) project on developing the capacity of ESCWA Member Countries to address the water and energy nexus for achieving Sustainable Development Goals. This project aims to build the capacity of ministries and public service providers in the Arab region to examine and address the water and energy nexus in an integrated manner.

INTERNATIONAL RECOMMENDATIONS FOR TOURISM STATISTICS 2008

COMPILATION GUIDE

United Nations International Recommendations for Tourism Statistics 2008 Compilation Guide is a companion document to the International Recommendations for Tourism Statistics (IRTS 2008). The primary purpose of this Compilation Guide is to provide further clarifications and practical guidance for using sources and methods to compile statistics on tourism. It is designed to support the production of a high quality set of basic data and indicators in each country, and to strengthen the international comparability of tourism statistics. The Compilation Guide was prepared by national compilers of tourism statistics, experts from international and regional organisations, and by staff of UNWTO.

HANDBOOK OF RESEARCH ON ADVOCACY, PROMOTION, AND PUBLIC PROGRAMMING FOR MEMORY INSTITUTIONS

IGI Global Memory institutions such as archives, libraries, and museums collect, arrange, describe, and preserve their collections and holdings in order to make them accessible to the community. However, these institutions remain underutilized and are struggling to raise awareness of their existence and attract users and funders. The Handbook of

Research on Advocacy, Promotion, and Public Programming for Memory Institutions is a collection of innovative research on emerging strategies such as advocacy, outreach, marketing, and public programming to promote memory institutions and engage the community. While highlighting topics including customer service solutions, social media, and collection development strategies, this book is ideally designed for heritage management and information professionals, curators, museum management, archival specialists, librarians, policymakers, researchers, and academicians.

RATIONAL APPLICATION DEVELOPER V7 PROGRAMMING GUIDE

IBM Redbooks **IBM® Rational® Application Developer for WebSphere® Software V7.0** (for short, **Rational Application Developer**) is the full function Eclipse 3.2 based development platform for developing Java™ 2 Platform Standard Edition (J2SETM) and Java 2 Platform Enterprise Edition (J2EETM) applications with a focus on applications to be deployed to IBM WebSphere Application Server and IBM WebSphere Portal. Rational Application Developer provides integrated development tools for all development roles, including Web developers, Java developers, business analysts, architects, and enterprise programmers. Rational Application Developer is part of the IBM Rational Software Delivery Platform (SDP), which contains products in four life cycle categories: - Architecture management, which includes integrated development environments (Application Developer is here) - Change and release management - Process and portfolio management - Quality management This IBM Redbooks® publication is a programming guide that highlights the features and tooling included with Rational Application Developer V7.0. Many of the chapters provide working examples that demonstrate how to use the tooling to develop applications, as well as achieve the benefits of visual and rapid application development. This publication is an update of Rational Application Developer V6 Programming Guide, SG24-6449. This book consists of six parts: - Introduction to Rational Application Developer - Develop applications - Test and debug applications - Deploy and profile applications - Team development - Appendixes

BEST PRACTICES FOR THE KNOWLEDGE SOCIETY. KNOWLEDGE, LEARNING, DEVELOPMENT AND TECHNOLOGY FOR ALL

SECOND WORLD SUMMIT ON THE KNOWLEDGE SOCIETY, WSKS 2009, CHANIA, CRETE, GREECE, SEPTEMBER

16-18, 2009. PROCEEDINGS

Springer Science & Business Media **It is a great pleasure to share with you the Springer LNCS proceedings of the Second World Summit on the Knowledge Society, WSKS 2009, organized by the Open - search Society, Ngo, <http://www.open-knowledge-society.org>, and held in Samaria Hotel, in the beautiful city of Chania in Crete, Greece, September 16-18, 2009. The 2nd World Summit on the Knowledge Society (WSKS 2009) was an international scientific event devoted to promoting dialogue on the main aspects of the knowledge society towards a better world for all. The multidimensional economic and social crisis of the last couple of years has brought to the fore the need to discuss in depth new policies and strategies for a human centric developmental processes in the global context. This annual summit brings together key stakeholders involved in the worldwide development of the knowledge society, from academia, industry, and government, including policy makers and active citizens, to look at the impact and prospects of - formation technology, and the knowledge-based era it is creating, on key facets of I- ing, working, learning, innovating, and collaborating in today's hyper-complex world. The summit provides a distinct, unique forum for cross-disciplinary fertilization of research, favoring the dissemination of research on new scientific ideas relevant to - ternational research agendas such as the EU (FP7), OECD, or UNESCO. We focus on the key aspects of a new sustainable deal for a bold response to the multidimensional crisis of our times.**

HANDBOOK OF ENERGY-AWARE AND GREEN COMPUTING, VOLUME 2

CRC Press **This book provides basic and fundamental knowledge of various aspects of energy-aware computing at the component, software, and system level. It provides a broad range of topics dealing with power-, energy-, and temperature-related research areas for individuals from industry and academia.**

ICT FOR LOCAL GOVERNMENTS

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LEARNING SALESFORCE EINSTEIN

Packt Publishing Ltd **Incorporate the power of Einstein in your Salesforce application About This Book Make better predictions of your business processes using prediction and predictive modeling Build your own custom models by leveraging PredictionIO on the Heroku platform Integrate Einstein into various cloud services to predict sales,**

marketing leads, insights into news feeds, and more Who This Book Is For This book is for developers, data scientists, and Salesforce-experienced consultants who want to explore Salesforce Einstein and its current offerings. It assumes some prior experience with the Salesforce platform. What You Will Learn Get introduced to AI and its role in CRM and cloud applications Understand how Einstein works for the sales, service, marketing, community, and commerce clouds Gain a deep understanding of how to use Einstein for the analytics cloud Build predictive apps on Heroku using PredictionIO, and work with Einstein Predictive Vision Services Incorporate Einstein in the IoT cloud Test the accuracy of Einstein through Salesforce reporting and Wave analytics In Detail Dreamforce 16 brought forth the latest addition to the Salesforce platform: an AI tool named Einstein. Einstein promises to provide users of all Salesforce applications with a powerful platform to help them gain deep insights into the data they work on. This book will introduce you to Einstein and help you integrate it into your respective business applications based on the Salesforce platform. We start off with an introduction to AI, then move on to look at how AI can make your CRM and apps smarter. Next, we discuss various out-of-the-box components added to sales, service, marketing, and community clouds from salesforce to add Artificial Intelligence capabilities. Further on, we teach you how to use Heroku, PredictionIO, and the force.com platform, along with Einstein, to build smarter apps. The core chapters focus on developer content and introduce PredictionIO and Salesforce Einstein Vision Services. We explore Einstein Predictive Vision Services, along with analytics cloud, the Einstein Data Discovery product, and IOT core concepts. Throughout the book, we also focus on how Einstein can be integrated into CRM and various clouds such as sales, services, marketing, and communities. By the end of the book, you will be able to embrace and leverage the power of Einstein, incorporating its functions to gain more knowledge. Salesforce developers will be introduced to the world of AI, while data scientists will gain insights into Salesforce's various cloud offerings and how they can use Einstein's capabilities and enhance applications. Style and approach This book takes a straightforward approach to explain Salesforce Einstein and all of its potential applications. Filled with examples, the book presents the facts along with seasoned advice and real-world use cases to ensure you have all the resources you need to incorporate the power of Einstein in your work.

VISUAL BASIC .NET XML WEB SERVICES DEVELOPER'S GUIDE

Developer's Guides (Osborne) Provides a comprehensive overview of Visual Basic.NET's new Web services capabilities as it provides coverage of core open standards and protocols that include XML, SOAP, WSDL, and UDDI. Original. (Advanced)

RENEWABLE ENERGY FOR SMART AND SUSTAINABLE CITIES

ARTIFICIAL INTELLIGENCE IN RENEWABLE ENERGETIC SYSTEMS

[Springer](#) This book features cutting-edge research presented at the second international conference on Artificial Intelligence in Renewable Energetic Systems, IC-AIRES2018, held on 24-26 November 2018, at the High School of Commerce, ESC-Koléa in Tipaza, Algeria. Today, the fundamental challenge of integrating renewable energies into the design of smart cities is more relevant than ever. While based on the advent of big data and the use of information and communication technologies, smart cities must now respond to cross-cutting issues involving urban development, energy and environmental constraints; further, these cities must also explore how they can integrate more sustainable energies. Sustainable energies are a major determinant of smart cities' longevity. From an environmental and technological standpoint, these energies offer an optimal power supply to the electric network while creating significantly less pollution. This requires flexibility, i.e., the availability of supply and demand. The end goal of any smart city is to improve the quality of life for all citizens (both in the city and in the countryside) in a way that is sustainable and respectful of the environment. This book encourages the reader to engage in the preservation of our environment, every moment, every day, so as to help build a clean and healthy future, and to think of the future generations who will one day inherit our planet. Further, it equips those whose work involves energy systems and those engaged in modelling artificial intelligence to combine their expertise for the benefit of the scientific community and humanity as a whole.

INTERNATIONAL HANDBOOK OF ELDER ABUSE AND MISTREATMENT

[Springer](#) This first-of-its-kind work on elder abuse and mistreatment provides a comprehensive and up-to-date overview of the subject. Covering almost all regions of the world, it highlights different dimensions of elder abuse and mistreatment in terms of their prevalence, incidence, prevention, treatment, management and response from governments and civil society, academic and research communities, and society in general. Written by international specialists from various disciplinary and presenting the latest findings and data, the handbook includes sections on the Americas; the Caribbean; Europe; Central, West and South Asia; East Asia and Asia-Pacific; and Africa. The chapters offer clarity on the concept and forms of elder abuse and neglect, discuss research methodology, and provide policy options, legislative solutions and programmatic responses to give relief to older people as victims of abuse and neglect

as well as to deal with the perpetrators. This book is intended for a wide range of students and researchers interested in aging, from sociology, to social work, community medicine, public health, clinical psychology, and human rights/law.

HANDBOOK OF INFORMATION SECURITY, THREATS, VULNERABILITIES, PREVENTION, DETECTION, AND MANAGEMENT

John Wiley & Sons **The Handbook of Information Security** is a definitive 3-volume handbook that offers coverage of both established and cutting-edge theories and developments on information and computer security. The text contains 180 articles from over 200 leading experts, providing the benchmark resource for information security, network security, information privacy, and information warfare.

UPSC MAINS GENERAL STUDIES SOLVED PAPERS (2008-2020) PDF

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Contents: General Studies UPSC MAIN - 2020 Paper-1 to Paper-4 General Studies UPSC MAIN - 2019 Paper-1 to Paper-4 General Studies UPSC MAIN - 2018 Paper-1 to Paper-4 General Studies UPSC MAIN - 2017 Paper-1 to Paper-4 General Studies UPSC MAIN - 2016 Paper-1 to Paper-4 General Studies UPSC MAIN - 2015 Paper-1 to Paper-4 General Studies UPSC MAIN - 2014 Paper-1 to Paper-4 General Studies UPSC MAIN - 2013 Paper-1 to Paper-4 General Studies UPSC MAIN - 2012 Paper-1 to Paper-4 General Studies UPSC MAIN - 2011 Paper-1 to Paper-2 General Studies UPSC MAIN - 2010 Paper-1 to Paper-2 General Studies UPSC MAIN - 2009 Paper-1 to Paper-2 General Studies UPSC MAIN - 2008 Paper-1 to Paper-2

HANDBOOK OF DIGITAL ENTERPRISE SYSTEMS: DIGITAL TWINS, SIMULATION AND AI

World Scientific **Digitalization is changing nearly everything. This compendium highlights a comprehensive understanding of the concepts and technologies about digitalization in industrial environments, using the Industrial Internet of Things, Digital Twins and data-driven decision-making approaches including Artificial Intelligence. The overview of industrial enterprise platforms and the consideration of future trends gives a fundamental idea of concepts and strategies, how to get started and about the required changes of business models.**

TEACHER POLICY DEVELOPMENT GUIDE

UNESCO Publishing

DETECTING PERIPHERAL-BASED ATTACKS ON THE HOST MEMORY

[Springer](#) This work addresses stealthy peripheral-based attacks on host computers and presents a new approach to detecting them. Peripherals can be regarded as separate systems that have a dedicated processor and dedicated runtime memory to handle their tasks. The book addresses the problem that peripherals generally communicate with the host via the host's main memory, storing cryptographic keys, passwords, opened files and other sensitive data in the process - an aspect attackers are quick to exploit. Here, stealthy malicious software based on isolated micro-controllers is implemented to conduct an attack analysis, the results of which provide the basis for developing a novel runtime detector. The detector reveals stealthy peripheral-based attacks on the host's main memory by exploiting certain hardware properties, while a permanent and resource-efficient measurement strategy ensures that the detector is also capable of detecting transient attacks, which can otherwise succeed when the applied strategy only measures intermittently. Attackers exploit this strategy by attacking the system in between two measurements and erasing all traces of the attack before the system is measured again.

BUSINESS 4.0 AS A SUBJECT OF THE DIGITAL ECONOMY

[Springer Nature](#) This book substantiates the transformation processes in the system of modern entrepreneurship in the conditions of formation of Industry 4.0. The authors develop a scientific concept of business 4.0, determine the specific features of business 4.0 and current problems and perspectives of its development in developed and developing markets, study the infrastructural provision of business 4.0 in view of its sectorial specifics, outline the perspectives and recommendations in the sphere of development of business 4.0, and offer the scientific and practical recommendations for state and corporate management.

REVOLUTIONIZING TROPICAL MEDICINE

POINT-OF-CARE TESTS, NEW IMAGING TECHNOLOGIES AND DIGITAL HEALTH

[John Wiley & Sons](#) A comprehensive resource describing innovative technologies and digital health tools that can

revolutionize the delivery of health care in low- to middle-income countries, particularly in remote rural impoverished communities Revolutionizing Tropical Medicine offers an up-to-date guide for healthcare and other professionals working in low-resource countries where access to health care facilities for diagnosis and treatment is challenging. Rather than suggesting the expensive solution of building new bricks and mortar clinics and hospitals and increasing the number of doctors and nurses in these deprived areas, the authors propose a complete change of mindset. They outline a number of ideas for improving healthcare including rapid diagnostic testing for infectious and non-infectious diseases at a point-of-care facility, together with low cost portable imaging devices. In addition, the authors recommend a change in the way in which health care is delivered. This approach requires task-shifting within the healthcare provision system so that nurses, laboratory technicians, pharmacists and others are trained in the newly available technologies, thus enabling faster and more appropriate triage for people requiring medical treatment. This text: Describes the current burden of communicable and non-communicable diseases in low- to middle-income countries throughout the world Describes the major advances in healthcare outcomes in low-to middle-income countries derived from implementation of the United Nations/World Health Organisation's 2000 Millennium Development Goals Provides a review of inexpensive rapid diagnostic point-of-care tests for infectious diseases in low-resource countries, particularly for people living in remote rural areas Provides a review of other rapid point-of-care services for assessing hematological function, biochemical function, renal function, hepatic function and status including hepatitis, acid-base balance, sickle cell disease, severe acute malnutrition and spirometry Explores the use of low-cost portable imaging devices for use in remote rural areas including a novel method of examining the optic fundus using a smartphone and the extensive value of portable ultrasound scanning when x-ray facilities are not available Describes the use of telemedicine in the clinical management of both children and adults in remote rural settings Looks to the future of clinical management in remote impoverished rural settings using nucleic acid identification of pathogens, the use of nanoparticles for water purification, the use of drones, the use of pulse oximetry and the use of near-infrared spectroscopy Finally, it assesses the potential for future healthcare improvement in impoverished areas and how the United Nations/World Health Organization 2015 Sustainable Development Goals are approaching this. Written for physicians, infectious disease specialists, pathologists, radiologists, nurses, pharmacists and other health care workers, as well as government healthcare managers, Revolutionizing Tropical Medicine is a new up-to-date essential and realistic guide to treating and diagnosing patients in low-resource tropical countries based on new technologies.

THE HANDBOOK OF COMMUNITY PRACTICE

SAGE Encompassing community development, organizing, planning, & social change, as well as globalisation, this book is grounded in participatory & empowerment practice. The 36 chapters assess practice, theory & research methods.

PRACTICAL GUIDANCE FOR DEFINING A SMART GRID MODERNIZATION STRATEGY

THE CASE OF DISTRIBUTION

World Bank Publications **Smart grids are for everyone but require the vision and investment plans for grid modernization. This document provides some practical elements on how to develop a smart grid vision and investment plan with a focus on the distribution side and also briefly discusses finance and regulatory issues.**

HANDBOOK OF BUSINESS-TO-BUSINESS MARKETING

Edward Elgar Publishing **This path-breaking Handbook is targeted primarily at marketing academics and graduate students who want a comprehensive overview of the academic state of the business-to-business marketing domain. It will also prove an invaluable resource for forward-thinking business-to-business practitioners who want to be aware of the current state of knowledge in their domains.**