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The 1979 revolution fundamentally altered Iran's political landscape as a generation of inexperienced clerics who did not hail from the ranks of the upper class—and were not tainted by association with the old regime—came to power. The actions and intentions of these truculent new leaders and their lay allies caused major international concern. Meanwhile, Iran's domestic and foreign policy and its nuclear program have loomed large in daily news coverage. Despite global consternation, however, our knowledge about Iran's political elite remains skeletal. Nearly four decades after the clergy became the state elite par excellence, there has been no empirical study of the recruitment, composition, and circulation of the Iranian ruling members after 1979. *Postrevolutionary Iran: A Political Handbook* provides the most comprehensive collection of data on political life in postrevolutionary Iran, including coverage of 36 national elections, more than 400 legal and outlawed political organizations, and family ties among the elite. It provides biographical sketches of more than 2,300 political personalities ranging from cabinet ministers and parliament deputies to clerical, judicial, and military leaders, much of this information previously unavailable in English. Providing a cartography of the complex structure of power in postrevolutionary Iran, this volume offers a window not only into the immediate years before and after the Iranian Revolution but also into what has happened during the last four turbulent decades. This volume and the data it contains will be invaluable to policymakers, researchers, and scholars of the Middle East alike.

The third edition of *Organizational Behaviour: Text and Cases* offers a concise yet comprehensive coverage of the theories that determine behaviour in organizations. The relationship between effective organizational behaviour and the effective functioning of an organization is established through a clear and lucid style of presentation. With the help of necessary concepts, tools and techniques necessary for understanding behaviour in organizations, this book attempts to unfold human behaviour at four levels; starting from the individual processes and moving on to the interpersonal, organizational, and change processes. It encourages active learning through exercises, field projects and case studies, and develops competencies that are essential for becoming successful managers and effective employees in organizations.

The three new chapters—Career, Planning and Management; Performance and Reward Management; and Gender Issues in Management—help readers understand organizational behaviour in the current Indian business scenario better. **KEY FEATURES** •

Classroom-tested case studies pertaining to actual incidents from the workplace • Several examples from BPCL, HCL Technologies, Wipro, Infosys and SAP highlighting the best practices in the industry • Caselets focusing on behavioural issues in organizations • Field projects involving students in data collection and analysis • Marginalia summarizing crucial points and serving as quick references • A companion website featuring multiple-choice questions, learning objectives, an instructor's manual, and PowerPoint lecture slides enabling effective presentation of concepts

A classic, the baby name countdown (over 120,000 copies sold) is now fully revised and updated for the first time in a decade. Featuring more names than any other guide and based on more than 2.5 million birth records, the book includes brand-new data, a new introduction, a revised section on the most popular baby names of the past year and decade, and updated popularity ratings throughout. Discover at a glance the most popular given names from each decade of the 20th and 21st centuries, meanings and origins of the 3,000 top names, and thousands of rare and exotic monikers. Whether your taste in names is trendy, traditional, or international, *The Baby Name Countdown* is the ideal resource for every parent searching for the perfect name.

This book comprises select proceedings of the International Conference on Smart Technologies for Energy, Environment, and Sustainable Development (ICSTEESD 2018). The chapters are broadly divided into three focus areas, viz. energy, environment, and sustainable development, and discusses the relevance and applications of smart technologies in these fields. A wide variety of topics such as renewable energy, energy conservation and management, energy policy and planning, environmental management, marine environment, green building, smart cities, smart transportation are covered in this book. Researchers and professionals from varied engineering backgrounds contribute chapters with an aim to provide economically viable solutions to sustainable development challenges. The book will prove useful for academics, professionals, and policy makers interested in sustainable development.

This book includes selected papers from the International Conference on Machine Learning and Information Processing (ICMLIP 2019), held at ISB & M School of Technology, Pune, Maharashtra, India, from December 27 to 28, 2019. It presents the latest developments and technical solutions in the areas of advanced computing and data sciences, covering machine learning, artificial intelligence, human-computer interaction, IoT, deep learning, image processing and pattern recognition, and signal and speech processing.

This book constitutes revised selected papers from the International Conference on Advanced Computing, Networking and Security, ADCONS 2011, held in Surathkal, India, in December 2011. The 73 papers included in this book were carefully reviewed and selected from 289 submissions. The papers are organized in topical sections on distributed computing, image processing, pattern recognition, applied algorithms, wireless networking, sensor networks, network infrastructure, cryptography, Web security, and application security.

This text focuses on the complications following bariatric surgery. The focus is on the immediate and long term complications that would be important to both the general surgeon and those surgeons with specialty experience in bariatric surgery. Sections address the nutritional deficiencies following bariatric surgery with specific attention to Roux en Y gastric bypass and pancreatico-biliary diversion as well as the correction of these deficiencies with medical intervention as well as the indications for surgical revision or reversal. The text reviews the work-up of a bariatric patient with abdominal pain including the appropriate imaging and threshold for operative intervention and the techniques to achieve optimal visualization during this difficult situation. This section focuses on the operative management of anastomotic and staple line leaks and how to definitively manage these surgical emergencies as well as achieve source control and stabilization. Later chapters focus on specific complications following bariatric surgery with specific focus on RYGB, vertical sleeve gastrectomy (VSG), biliary pancreatic diversion, and gastric band.

Complications include gastric fistula, gastric staple line disruption following VSG, gastro-jejunal leak following RYGB, reflux following bariatric surgery, and failure of weight loss following bariatric surgery. These sections are written by experts in the field of bariatrics and include evidence based medicine as well as expert opinion on the management of bariatric complications. The sections provide a review of the literature and references at the close of each section. Complications in Bariatric Surgery will serve as a resource for both the general surgeon who handles bariatric emergencies as well as the bariatric specialist.

Designing distributed computing systems is a complex process requiring a solid understanding of the design problems and the theoretical and practical aspects of their solutions. This comprehensive textbook covers the fundamental principles and models

underlying the theory, algorithms and systems aspects of distributed computing. Broad and detailed coverage of the theory is balanced with practical systems-related issues such as mutual exclusion, deadlock detection, authentication, and failure recovery. Algorithms are carefully selected, lucidly presented, and described without complex proofs. Simple explanations and illustrations are used to elucidate the algorithms. Important emerging topics such as peer-to-peer networks and network security are also considered. With vital algorithms, numerous illustrations, examples and homework problems, this textbook is suitable for advanced undergraduate and graduate students of electrical and computer engineering and computer science. Practitioners in data networking and sensor networks will also find this a valuable resource. Additional resources are available online at www.cambridge.org/9780521876346.

This book constitutes the refereed proceedings of the 4th International Conference on Information, Communication and Computing Technology, ICICCT 2019, held in New Delhi, India, in May 2019. The 23 full papers and one short paper presented in this volume were carefully reviewed and selected from 120 submissions. The papers are organized in topical sections on communication and network systems; and emerging computing technologies.

Today's practice of psychiatric administration is totally different from that in past years because of the vast changes sweeping the health care and behavioral health care sectors. Reflecting these changes, this completely revamped second edition contains all-new chapters by 68 contributors (most new to this edition). This definitive textbook provides the practitioner and student of administration in behavioral healthcare with an up-to-date compendium focused on five central issues that represent the framework of the debate that will guide the evolution of behavioral health care during the next few years. An overview of the evolving behavioral health system, from the rich legacy of the community mental health movement mandated by federal legislation in the 1960s to today's paradigm, which is instead driven by the marketplace phenomena of managed care, information systems, and consumer empowerment. Core and new administrative psychiatry concepts and new roles for behavioral health players, including organizational theories, leadership requirements, planning models, and information system solutions, as well as new models of program evaluation and quality management and innovations in training and human resource development. How selected behavioral health systems are changing and the trend toward integrated systems, addressing the challenge of delivery system configuration and integrated service delivery as the system evolves from cost-based fee for service to managed care settings, as well as important new roles for psychiatric administrators in behavioral health network establishment and maintenance, staffing, capitated financing, population-based care, and outcome management. A comprehensive overview of the current system, from hospitals (including VA and military services) to county mental health departments, child and family service agencies, and HMOs, with new roles for everyone -- psychiatrists, administrators, and mental health clinicians as well as consumers and their families -- in the consumer-focused health care systems of the future. Law and ethics, which includes prisons and civil law issues and considers the special challenge of working within a field where innovation, science, and the marketplace are running well ahead of the legal and bioethics communities. Offering an in-depth study of areas never before covered, this

extensively referenced volume concludes with a discussion of future issues in administrative psychiatry, as the "disruptive technologies" that forced the restructuring of banking, automobile manufacturing, consumer electronics, and other industries start to have an impact on health care. Broad in appeal as well as scope, this unique reference will find a worldwide audience -- from administrators facing the challenges of designing and administering a cost-efficient, effective care system to trainees studying for certification, and nearly everyone in between: from social workers to medical directors, staff psychiatrists, nurses, and middle managers of private and public psychiatric hospitals and behavioral health managed care organizations.

This book advances the scientific understanding and application of space-based technologies to address a variety of areas related to sustainable development; including environmental systems analysis, environmental management, clean processes, green chemistry, and green engineering. Geo-spatial techniques have gained considerable interest in recent decades among the earth and environmental science communities for solving and understanding various complex problems and approaches towards sustainable technologies. The book encompasses several scopes of interests on sustainable technologies in areas such as water resources, forestry, remote sensing, meteorology, atmospheric and oceanic modeling, environmental engineering and management, civil engineering, air and environmental pollution, water quality problems, etc. The book will appeal to people with an interest in geo-spatial techniques, sustainable development and other diverse backgrounds within earth and environmental sciences field.

The book focuses on the integration of intelligent communication systems, control systems, and devices related to all aspects of engineering and sciences. It includes high-quality research papers from the 3rd international conference, ICICCD 2018, organized by the Department of Electronics, Instrumentation and Control Engineering at the University of Petroleum and Energy Studies, Dehradun on 21–22 December 2018. Covering a range of recent advances in intelligent communication, intelligent control and intelligent devices., the book presents original research and findings as well as researchers' and industrial practitioners' practical development experiences of.

The authors combine clinical vignettes, research findings, methodological considerations and historical accounts.

The demand for secure, affordable and clean energy is a priority call to humanity. Challenges associated with conventional energy resources, such as depletion of fossil fuels, high costs and associated greenhouse gas emissions, have stimulated interests in renewable energy resources. For instance, there have been clear gaps and rushed thoughts about replacing fossil-fuel driven engines with electric vehicles without long-term plans for energy security and recycling approaches. This book aims to provide a clear vision to scientists, industrialists and policy makers on renewable energy resources, predicted challenges and emerging applications. It can be used to help produce new technologies for sustainable, connected and harvested energy. A clear response to economic growth and clean environment demands is also illustrated.

Orthopaedic trauma represents 75% of the casualties in a disaster. Many of these patients will be cared for by international volunteers, but good intentions are not always matched by good preparation. This book explains how best to prepare for missions,

how to deal with injuries in austere conditions, how to ensure a positive legacy, and the need for cultural, political, and legal awareness. All of the most common orthopaedic presentations encountered in the austere environment are covered. In addition to evidence-based research, cases and actual experiences from the authors' missions are included to illustrate and bring to life key points. This book, written by a team of international experts with extensive experience of challenging field missions, will be an ideal practical guide for volunteers and health care workers, helping them to deal with confusing, chaotic, and distressing situations with greater confidence and efficacy.?

A prominent civil servant, scientist, and intellectual, Taghi Erani was a pivotal figure in interwar Iran. Witness to two of the major political upheavals in the twentieth century—the rise of Pahlavi and the collapse of the Weimar Republic—he turned from fundamental science to leftwing activism and pacifism, leading to his arrest and death in prison. Younes Jalali traces his journey from Tehran to Berlin, where in the 1920s he crossed paths with the greatest German scientists and scholars of his day, including Max Planck, Albert Einstein, and Friedrich Rosen, and published seminal works on psychology and political philosophy. In the 1930s, as Reza Shah pursued rapprochement with the Third Reich, Taghi Erani was caught up in a crackdown on left-wing and pro-labor activists. His life and death offer a unique lens through which to view modern Iranian intellectual and political history.

The rapid growth in the numbers of older people worldwide has led to an equally rapid growth in research on the changes across age in cognitive function, including the processes of moment to moment cognition known as working memory. This book brings together international research leaders who address major questions about how age affects working memory: Why is working memory function much better preserved in some people than others? In all healthy adults, which aspects of working memory are retained in later years and which aspects start declining in early adulthood? Can cognitive training help slow cognitive decline with age? How are changes in brain structures, connectivity and activation patterns related to important changes in working memory function? Impairments of cognition, and particularly of working memory, can be major barriers to independent living. The chapters of this book dispel some popular myths about cognitive ageing, while presenting the state of the science on how and why working memory functions as it does throughout the adult lifespan. Working Memory and Aging is the first volume to provide an overview of the burgeoning literature on changes in working memory function across healthy and pathological ageing, and it will be of great interest to advanced undergraduates, postgraduates and researchers in psychology and related subject areas concerned with the effects of human ageing, including several areas of medicine.

The Baby Name Countdown 140,000 Popular and Unusual Baby Names Da Capo Press

This book constitutes the refereed conference proceedings of the 15th IFIP WG 6.11 Conference on e-Business, e-

Services and e-Society, I3E 2016, held in Swansea, UK, in September 2016. The 47 full and 17 short papers presented were carefully reviewed and selected from 90 submissions. They are organized in the following topical sections: social media strategy and digital business; digital marketing and customer relationship management; adoption and diffusion; information sharing on social media; impression, trust, and risk management; data acquisition, management and analytics; e-government and civic engagement; e-society and online communities.

This open access book takes a multidisciplinary approach to provide a holistic understanding of late old age, and situates the aged person within the context of family, caregivers, clinical and other institutions. All through the book, the author discusses preparedness for an aging individual as well as the society in the Indian context. The book highlights inevitable but mostly neglected health issues like depression, dementia, fall, and frailty and provides detailed analyses of solutions that are practicable in low resource settings. It also brings up intergenerational differences and harmony in the context of holistic care of older Indians. Alongside clinical perspectives, the book uses narratives of elderly patients to dwell on the myriad of problems and issues that constitute old age healthcare. Demonstrating cases that range from the most influential to the most underprivileged elderly in India, the book enlightens multiple caregivers—doctors, nurses, and professional caregivers as well as family members—about the dynamic approach required in dealing with complex issues related to late old age. The narratives make the book relatable and interesting to non-academic readers, with important lessons for gerontological and geriatric caregiving. It is also of use to older adults in preparing for active aging.

The book covers the most recent developments in machine learning, signal analysis, and their applications. It covers the topics of machine intelligence such as: deep learning, soft computing approaches, support vector machines (SVMs), least square SVMs (LSSVMs) and their variants; and covers the topics of signal analysis such as: biomedical signals including electroencephalogram (EEG), magnetoencephalography (MEG), electrocardiogram (ECG) and electromyogram (EMG) as well as other signals such as speech signals, communication signals, vibration signals, image, and video. Further, it analyzes normal and abnormal categories of real-world signals, for example normal and epileptic EEG signals using numerous classification techniques. The book is envisioned for researchers and graduate students in Computer Science and Engineering, Electrical Engineering, Applied Mathematics, and Biomedical Signal Processing.

Though A Painter, Abanindranath Tagore Loved Writing For Children. Perhaps That Is Why His Uncle Rabindranath Tagore Had Urged Him To Write. When Abanindranath Finally Did, These Unforgettable Stories Were Born. Now For The First Time In English.

Embeddings have undoubtedly been one of the most influential research areas in Natural Language Processing (NLP). Encoding information into a low-dimensional vector representation, which is easily integrable in modern machine learning models, has played a central role in the development of NLP. Embedding techniques initially focused on words, but the attention soon started to shift to other forms: from graph structures, such as knowledge bases, to other types of textual content, such as sentences and documents. This book provides a high-level synthesis of the main embedding techniques in NLP, in the broad sense. The book starts by explaining conventional word vector space models and word embeddings (e.g., Word2Vec and GloVe) and then moves to other types of embeddings, such as word sense, sentence

and document, and graph embeddings. The book also provides an overview of recent developments in contextualized representations (e.g., ELMo and BERT) and explains their potential in NLP. Throughout the book, the reader can find both essential information for understanding a certain topic from scratch and a broad overview of the most successful techniques developed in the literature.

The book provides insights from the 2nd International Conference on Communication, Computing and Networking organized by the Department of Computer Science and Engineering, National Institute of Technical Teachers Training and Research, Chandigarh, India on March 29–30, 2018. The book includes contributions in which researchers, engineers, and academicians as well as industrial professionals from around the globe presented their research findings and development activities in the field of Computing Technologies, Wireless Networks, Information Security, Image Processing and Data Science. The book provides opportunities for the readers to explore the literature, identify gaps in the existing works and propose new ideas for research.

Biomedical Natural Language Processing is a comprehensive tour through the classic and current work in the field. It discusses all subjects from both a rule-based and a machine learning approach, and also describes each subject from the perspective of both biological science and clinical medicine. The intended audience is readers who already have a background in natural language processing, but a clear introduction makes it accessible to readers from the fields of bioinformatics and computational biology, as well. The book is suitable as a reference, as well as a text for advanced courses in biomedical natural language processing and text mining.

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