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Smart Trends in Information Technology and Computer Communications Springer Science & Business Media

This comprehensive book on Endocrine Surgery covers disorders of thyroid, parathyroid, adrenal glands along with neuroendocrine tumors of pancreas and gastrointestinal tract. It is a comprehensive, up-to-date treatise covering embryology, anatomy, etiology, clinical manifestations, diagnoses, and treatment modalities of surgical endocrine diseases. The authors explore the pertinent surgical endocrinology topics with a South Asian perspective. Color illustrations, flowcharts and tables make the topics lucid for professionals. This book provides the essential information surgeons require for evaluation and management of patients, both with straight forward, and complex endocrine problems. Key Features Focusses on concise yet comprehensive, up-to-date coverage of surgical endocrine diseases Discusses Robot Assisted Endocrine Surgery and explores its impact on healthcare finances Highlights the difference between practices used in western and resource limited countries by incorporating a South Asian perspective for region specific diseases. *IoT and Analytics for Sensor Networks* Oswaal Books and Learning Private Limited

This product covers the following: • 10 Sample Papers-5 Solved & 5 Self-Assessment Papers strictly designed as per the latest CBSE Sample Paper released on 16th September'2022 • 2023 Board Sample Paper analysis • On-Tips Notes & Revision Notes for Quick Revision • Mind Maps & Mnemonics with 1000+concepts for better learning • 500+Questions for practice **Conference Proceedings of ICDLAIR2019** Oswaal Books and Learning Private Limited "Pankaj Mishra transforms a visceral, intimate story of one man's humble origins into a kaleidoscopic portrait of a society bedazzled by power and wealth—what it means on a human level, and what it costs. Run and Hide is a spectacular, illuminating work of fiction." —Jennifer Egan, author of *Manhattan Beach* Growing up in a small railway town, Arun always dreamed of escape. His acceptance to the prestigious Indian Institute of Technology, enabled through great sacrifice by his low-caste parents, is seemingly his golden ticket out of a life plagued by everyday cruelties and deprivations. At the predominantly male campus, he meets two students from similar backgrounds. Unlike Arun—scarred by his childhood, and an uneasy interloper among go-getters—they possess the sheer will and confidence to break through merciless social barriers. The alumni of IIT eventually go on to become the financial wizards of their generation, working hard and playing hard from East Hampton to Tuscany—the beneficiaries of unprecedented financial and sexual freedom. But while his friends play out Gatsby-style fantasies, Arun fails to leverage his elite education for social capital. He decides to pursue the writerly life, retreating to a small village in the Himalayas with his aging mother. Arun's modest idyll is one day disrupted by the arrival of a young woman named Alia, who is writing an exposé of his former classmates. Alia, beautiful and sophisticated, draws Arun back to the prospering world where he must be someone else if he is to belong. When he is implicated in a terrible act of violence committed by his closest friend from IIT, Arun will have to reckon with the person he has become. Run and Hide is Pankaj Mishra's powerful story of achieving material progress at great moral and emotional cost. It is also the story of a changing country and global order, and the inequities of class and gender that map onto our most intimate relationships.

Semantic Web for Effective Healthcare Systems Oswaal Books and Learning Private Limited This product covers the following: 10 Sample Papers-5 Solved & 5 Self-Assessment Papers strictly designed as per the latest Board Specimen Paper-2023 2022 Specimen Paper analysis On-Tips Notes & Revision Notes for Quick Revision Mind Maps & Mnemonics with 1000+concepts for better learning 200+MCQs & Objective Type Questions for practice *Security in Smart Cities: Models, Applications, and Challenges* Oswaal Books and Learning Private Limited

This product covers the following: 10 Sample Papers-5 Solved & 5 Self-Assessment Papers strictly designed as per the latest Board Specimen Paper-2023 2022 Specimen Paper analysis On-Tips Notes & Revision Notes for Quick Revision Mind Maps & Mnemonics with 1000+concepts for better learning 200+MCQs & Objective Type Questions for practice

Oswaal CBSE Chapterwise & Topicwise Question Bank Class 10 Computer Application Book (For 2023-24 Exam) Oswaal Books and Learning Private Limited

Blockchain technology is an emerging distributed, decentralized architecture and computing paradigm, which has accelerated the development and application of cloud, fog and edge computing; artificial intelligence; cyber physical systems; social networking; crowdsourcing and crowdsensing; 5g; trust management and finance; and other many useful sectors. Nowadays, the primary blockchain technology uses are in information systems to keep information secure and private. However, many threats and vulnerabilities are facing blockchain in the past decade such as 51% attacks, double spending attacks, etc. The popularity and rapid development of blockchain brings many technical and regulatory challenges for research and academic communities. The main goal of this book is to encourage both researchers and practitioners of Blockchain technology to share and exchange their experiences and recent studies between academia and industry. The reader will be provided with the most up-to-date knowledge of blockchain in mainstream areas of security and privacy in the decentralized domain, which is timely and essential (this is due to the fact that the distributed and p2p applications are increasing day-by-day, and the attackers adopt new mechanisms to threaten the security and privacy of the users in those environments). This book provides a detailed explanation of security and privacy with respect to blockchain for information systems, and will be an essential resource for students, researchers and scientists studying blockchain uses in information systems and those wanting to explore the current state of play.

Oswaal NTA CUET (UG) Sample Papers English, Math, Economics, Computer Science & General Test (Set of 5 Books)(Entrance Exam Preparation Book 2022) Oswaal Books and Learning Private Limited

Computational Intelligence: Principles, Techniques and Applications presents both theories and applications of computational intelligence in a clear, precise and highly comprehensive style. The textbook addresses the fundamental aspects of fuzzy sets and logic, neural networks, evolutionary computing and belief networks. The application areas include fuzzy databases, fuzzy control, image understanding, expert systems, object recognition, criminal investigation, telecommunication networks, and intelligent robots. The book contains many numerical examples and homework problems with sufficient hints so that the students can solve them on their own.

Theory of Computer Science CRC Press

Big Data Analytics and Intelligence is essential reading for researchers and experts working in the fields of health care, data science, analytics, the internet of things, and information retrieval.

Intelligent Sustainable Systems Springer Nature

This proceedings book includes the results from the International Conference on Deep Learning, Artificial Intelligence and Robotics, held in Malaviya National Institute of Technology, Jawahar Lal Nehru Marg, Malaviya Nagar, Jaipur, Rajasthan, 302017. The scope of this conference includes all subareas of AI, with broad coverage of traditional topics like robotics, statistical learning and deep learning techniques. However, the organizing committee expressly encouraged work on the applications of DL and AI in the important fields of computer/electronics/electrical/mechanical/chemical/textile engineering, health care and agriculture, business and social media and other relevant domains. The conference welcomed papers on the following (but not limited to) research topics: · Deep Learning: Applications of deep learning in various engineering streams, neural information processing systems, training schemes, GPU computation and paradigms, human-computer interaction, genetic algorithm, reinforcement learning, natural language processing, social computing, user customization, embedded computation, automotive design and bioinformatics · Artificial Intelligence: Automatic control, natural language processing, data mining and machine learning tools, fuzzy logic, heuristic optimization techniques (membrane-based separation, wastewater treatment, process control, etc.) and soft computing · Robotics: Automation and advanced control-based applications in engineering, neural networks on low powered devices, human-robot interaction and communication, cognitive, developmental and evolutionary robotics, fault diagnosis, virtual reality, space and underwater robotics, simulation and modelling, bio-inspired robotics, cable robots, cognitive robotics, collaborative robotics, collective and social robots and humanoid robots It was a collaborative platform for academic experts, researchers and corporate professionals for interacting their research in various domain of engineering like robotics, data acquisition, human-computer interaction, genetic algorithm, sentiment analysis as well as usage of AI and advanced computation in various industrial challenges based applications such as user customization, augmented reality, voice assistants, reactor design, product formulation/synthesis, embedded system design, membrane-based separation for protecting environment along with wastewater treatment, rheological properties estimation for Newtonian and non-Newtonian fluids used in micro-processing industries and fault detection.

Oswaal NTA CUET (UG) 10 Sample Question Papers, Computer Science/Informatics Practices (Entrance Exam Preparation Book 2022) Springer Nature

Oswaal NTA CUET (UG) Sample Paper English, Math, Economics, Computer Science & General Test | Entrance Exam Preparation Book 2022 includes 10 Sample Papers in each subject (5 solved & 5 Self-Assessment Papers) The NTA CUET (UG) Sample Paper English, Math, Economics, Computer Science & General Test | Entrance Exam Preparation Book 2022 Strictly as per the latest Syllabus and pattern of NTA CUET (UG) - 2022 based on MCQs The NTA CUET (UG) Sample Paper English, Math, Economics, Computer Science & General Test | Entrance Exam Preparation Book 2022 includes On-Tips Notes for Quick Revision Mind Maps for better learning The NTA CUET Book 2022 comprises Tips to crack the CUET Exam in the first attempt

Oswaal ISC Question Bank Class 12 Computer Science Book (For 2023 Exam) Oswaal Books and Learning Private Limited

This book describes the uses of different mathematical modeling and soft computing techniques used in epidemiology for experiential research in projects such as how infectious diseases progress to show the likely outcome of an epidemic, and to contribute to public health interventions. This book covers mathematical modeling and soft computing techniques used to study the spread of diseases, predict the future course of an outbreak, and evaluate epidemic control strategies. This book explores the applications covering numerical and analytical solutions, presents basic and advanced concepts for beginners and industry professionals, and incorporates the latest methodologies and challenges using mathematical modeling and soft computing techniques in epidemiology. Primary users of this book include researchers, academicians, postgraduate students, and specialists.

Big Data Analytics and Intelligence CRC Press

As technology weaves itself more tightly into everyday life, socio-economic development has become intricately tied to these ever-evolving innovations. Technology management is now an integral element of sound business practices, and this revolution has opened up many opportunities for global communication. However, such swift change warrants greater research that can foresee and possibly prevent future complications within and between organizations. The Handbook of Research on Engineering Innovations and Technology Management in Organizations is a collection of innovative research that explores global concerns in the applications of technology to business and the explosive growth that resulted. Highlighting a wide range of topics such as cyber security, legal practice, and artificial intelligence, this book is ideally designed for engineers, manufacturers, technology managers, technology developers, IT specialists, productivity consultants, executives, lawyers, programmers, managers, policymakers, academicians, researchers, and students.

Impact of AI Technologies on Teaching, Learning, and Research in Higher Education CRC Press

Description of the product: • 100% Updated with Latest Syllabus & Fully Solved Board Paper • Crisp Revision with Topic wise Revision Notes, Mind Maps & Mnemonics • Extensive Practice with 2000+ Questions & 2 Practice Papers • Concept Clarity with 1000+concepts, Smart Mind Maps & Mnemonics • Final Boost with 50+ concept videos • 100% Exam Readiness with Competency Based Questions

Oswaal ICSE Sample Question Papers Class-10 Computer Applications (For 2023 Exam) John Wiley & Sons

Within higher education, there are enormous untapped opportunities for product/services companies, administrators, educators, start-ups. and technology professionals to begin embracing artificial intelligence (AI) across the student ecosystem and infuse innovation into traditional academic processes by leveraging disruptive technologies. This type of human-machine interface presents the immediate potential to change the way we learn, memorize, access, and create information. These solutions present new openings for education for all while fostering lifelong learning in a strengthened model that can preserve the integrity of core values and the purpose of higher education. Impact of AI Technologies on Teaching, Learning, and Research in Higher

Education explores the phenomena of the emergence of the use of AI in teaching and learning in higher education, including examining the positive and negative aspects of AI. Recent technological advancements and the increasing speed of adopting new technologies in higher education are discussed in order to predict the future nature of higher education in a world where AI is part of the fabric of universities. The book also investigates educational implications of emerging technologies on the way students learn and how institutions teach and evolve. Finally, challenges for the adoption of these technologies for teaching, learning, student support, and administration are addressed. Highlighting such tools as machine learning, natural language processing, and self-learning systems, this scholarly book is of interest to university administrators, educational software developers, instructional designers, policymakers, government officials, academicians, researchers, and students, as well as international agencies, organizations, and professionals interested in implementing AI in higher education.

Handbook of Research on Engineering Innovations and Technology Management in Organizations Springer

Professionals in the interdisciplinary field of computer science focus on the design, operation, and maintenance of computational systems and software. Methodologies and tools of engineering are utilized alongside computer applications to develop efficient and precise information databases. *Computer Systems and Software Engineering: 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 utility computing, computer security, and information systems applications, this multi-volume book is ideally designed for academicians, researchers, students, web designers, software developers, and practitioners interested in computer systems and software engineering.

Run and Hide Oswaal Books and Learning Private Limited

Data stealing is a major concern on the internet as hackers and criminals have begun using simple tricks to hack social networks and violate privacy. Cyber-attack methods are progressively modern, and obstructing the attack is increasingly troublesome, regardless of whether countermeasures are taken. The Dark Web especially presents challenges to information privacy and security due to anonymous behaviors and the unavailability of data. To better understand and prevent cyberattacks, it is vital to have a forecast of cyberattacks, proper safety measures, and viable use of cyber-intelligence that empowers these activities. *Dark Web Pattern Recognition and Crime Analysis Using Machine Intelligence* discusses cyberattacks, security, and safety measures to protect data and presents the shortcomings faced by researchers and practitioners due to the unavailability of information about the Dark Web. Attacker techniques in these Dark Web environments are highlighted, along with intrusion detection practices and crawling of hidden content. Covering a range of topics such as malware and fog computing, this reference work is ideal for researchers, academicians, practitioners, industry professionals, computer scientists, scholars, instructors, and students.

Recent Trends in Blockchain for Information Systems Security and Privacy John Wiley & Sons

This new volume explores how the merging of interactive multimedia with artificial intelligence has created new and advanced tools in healthcare. It looks at how the latest technologies (artificial intelligence, deep learning, machine learning, big data, IoT, smart device, etc.) help to manage health data, diagnose health issues, monitor treatment, predict pandemic diseases, and more. The book covers several important applications of multimedia in healthcare, including for data visualization purposes, for computer vision for elder healthcare monitoring, for detection of lung nodules, for management systems using machine learning techniques, and for fusion applications in medical image processing. The chapter authors discuss using data mining and machine learning techniques for COVID-19 diagnosis and prediction, in detecting knee osteoarthritis using texture descriptor algorithms, in applying algorithms in fetal ECG enhancement using blockchain for wearable internet of things in healthcare, and more. A chapter also reviews how doctors can make good use of genomics and genetic data through advanced technology. The book concludes with discussions of open issues, challenges, and future research directions for using intelligent interactive multimedia in healthcare. Key features: Provides an in-depth understanding of emerging technologies and integration of artificial intelligence, deep learning, big data, IoT in healthcare

Details specific applications for the use of AI, big data, and IoT in healthcare Discusses how AI technology can help in formulating protective measures for COVID-19 and other diseases Includes case studies Intelligent Interactive Multimedia Systems for e-Healthcare Applications will be valuable to undergraduate and graduate students planning their careers in either industry or research and to software engineers for using multimedia with artificial intelligence, deep learning, big data, and IoT for healthcare applications.

The Smart Cyber Ecosystem for Sustainable Development Duke University Press

SEMANTIC WEB FOR EFFECTIVE HEALTHCARE SYSTEMS The book summarizes the trends and current research advances in web semantics, delineating the existing tools, techniques, methodologies, and research solutions Semantic Web technologies have the opportunity to transform the way healthcare providers utilize technology to gain insights and knowledge from their data and make treatment decisions. Both Big Data and Semantic Web technologies can complement each other to address the challenges and add intelligence to healthcare management systems. The aim of this book is to analyze the current status on how the semantic web is used to solve health data integration and interoperability problems, and how it provides advanced data linking capabilities that can improve search and retrieval of medical data. Chapters analyze the tools and approaches to semantic health data analysis and knowledge discovery. The book discusses the role of semantic technologies in extracting and transforming healthcare data before storing it in repositories. It also discusses different approaches for integrating heterogeneous healthcare data. This innovative book offers: The first of its kind and highlights only the ontology driven information retrieval mechanisms and techniques being applied to healthcare as well as clinical information systems; Presents a comprehensive examination of the emerging research in areas of the semantic web; Discusses studies on new research areas including ontological engineering, semantic annotation and semantic sentiment analysis; Helps readers understand key concepts in semantic web applications for the biomedical engineering and healthcare fields; Includes coverage of key application areas of the semantic web. Audience: Researchers and graduate students in computer science, biomedical engineering, electronic and software engineering, as well as industry scientific researchers, clinicians, and systems managers in biomedical fields.

Emerging Trends in Expert Applications and Security IGI Global

This is a monumental reference for the theory and practice of computer security. Comprehensive in scope, this text covers applied and practical elements, theory, and the reasons for the design of applications and security techniques. It covers both the management and the engineering issues of computer security. It provides excellent examples of ideas and mechanisms that demonstrate how disparate techniques and principles are combined in widely-used systems. This book is acclaimed for its scope, clear and lucid writing, and its combination of formal and theoretical aspects with real systems, technologies, techniques, and policies.

Mathematical Modeling and Soft Computing in Epidemiology One Point Six Technology Pvt Ltd

FUZZY INTELLIGENT SYSTEMS A comprehensive guide to Expert Systems and Fuzzy Logic that is the backbone of artificial intelligence. The objective in writing the book is to foster advancements in the field and help disseminate results concerning recent applications and case studies in the areas of fuzzy logic, intelligent systems, and web-based applications among working professionals and those in education and research covering a broad cross section of technical disciplines. *Fuzzy Intelligent Systems: Methodologies, Techniques, and Applications* comprises state-of-the-art chapters detailing how expert systems are built and how the fuzzy logic resembling human reasoning, powers them. Engineers, both current and future, need systematic training in the analytic theory and rigorous design of fuzzy control systems to keep up with and advance the rapidly evolving field of applied control technologies. As a consequence, expert systems with fuzzy logic capabilities make for a more versatile and innovative handling of problems. This book showcases the combination of fuzzy logic and neural networks known as a neuro-fuzzy system, which results in a hybrid intelligent system by combining a human-like reasoning style of neural networks. Audience Researchers and students in computer science, Internet of Things, artificial intelligence, machine learning, big data analytics and information and communication technology-related fields. Students will gain a thorough understanding of fuzzy control systems theory by mastering its contents.