

## Tcs Recruitment 2018 Off Campus Registration Process

Class-tested and coherent, this textbook teaches classical and web information retrieval, including web search and the related areas of text classification and text clustering from basic concepts. It gives an up-to-date treatment of all aspects of the design and implementation of systems for gathering, indexing, and searching documents; methods for evaluating systems; and an introduction to the use of machine learning methods on text collections. All the important ideas are explained using examples and figures, making it perfect for introductory courses in information retrieval for advanced undergraduates and graduate students in computer science. Based on feedback from extensive classroom experience, the book has been carefully structured in order to make teaching more natural and effective. Slides and additional exercises (with solutions for lecturers) are also available through the book's supporting website to help course instructors prepare their lectures. Drawing together Smagorinsky's extensive research over a 20-year period, Learning to Teach English and the Language Arts explores how beginning teachers' pedagogical concepts are shaped by a variety of influences. Challenging popular thinking about the binary roles of teacher education programs and school-based experiences in the process of learning to teach, Smagorinsky illustrates, through case studies in the disciplines of English and the Language Arts, that teacher education programs and classroom/school contexts are not discrete contexts for learning about teaching, nor are each of these contexts unified in the messages they offer about teaching. He explores the tensions, not only between these contexts and others, but within them to illustrate the social, cultural, contextual, political and historical complexity of learning to teach. Smagorinsky revisits familiar theoretical understandings, including Vygotsky's concept development and Lortie's apprenticeship of observation, to consider their implications for teachers today and to examine what teacher candidates learn during their teacher education experiences and how that learning shapes their development as teachers. Thus, substance-abusing adolescents experiencing inadequate family structure and functioning will be at a serious disadvantage with regard to recovery. Their recovery, however, is likely to be enhanced if family functioning can be improved. Deficits in family functioning may be related to dimensions of authority, roles, boundaries, communication, and routines. Parental authority may be eroded and roles confused; boundaries may be blurred or violated; communication may be dysfunctional and conflict laden; and family structure or routine may be lacking. Inadequate parenting skills or poor understanding of family dynamics may also contribute to a chaotic or otherwise dysfunctional family context.

By exploring the experiences of pre- and in-service teachers, as well as the design and implementation of study abroad programs developed specifically for them, this volume highlights the potential of international learning in promoting teachers' global and critical understandings of their roles as educators in an increasingly diverse and interconnected world. Recognizing teacher study abroad as a unique strand within the wider foreign education literature, Study Abroad for Pre- and In-Service Teachers emphasizes how it can be conceptualized, theorized, and implemented as part of initial and continuing teacher training. Chapters consider study abroad programs and teaching practices in Europe, Asia, the Americas, and in Indigenous communities, and document the transformative learning experiences which impact the way teachers think about learning, teaching, and identity. Together, the chapters foreground the personal and professional advantages of teacher study abroad and provide key insights to inform design and programming for sustainable, impactful teacher study abroad which supports teachers in building intercultural competence and enhances their capacity to serve students of varying cultural and linguistic backgrounds. This volume will appeal to researchers, scholars, education abroad facilitators, and teacher educators with an interest in international mobility, multicultural education, culturally responsive pedagogy and study abroad. In addition, pre- and in-service teachers will find the book of value.

The Dip

Ricin Toxins

Women in Non-traditional Employment

Changing World Markets and the Future of Labor Unions

Seven Principles for Life Success

Perspectives on Business management - Volume II

**The manager's must-have guide to excelling in all aspects of the job Mind Tools for Managers helps new and experienced leaders develop the skills they need to be more effective in everything they do. It brings together the 100 most important leadership skills—as voted for by 15,000 managers and professionals worldwide—into a single volume, providing an easy-access solutions manual for people wanting to be the best manager they can be. Each chapter details a related group of skills, providing links to additional resources as needed, plus the tools you need to put ideas into practice. Read beginning-to-end, this guide provides a crash course on the essential skills of any effective manager; used as a reference, its clear organization allows you to find the solution you need quickly and easily. Success in a leadership position comes from results, and results come from the effective coordination of often competing needs: your organization, your client, your team, and your projects. These all demand time, attention, and energy, and keeping everything running smoothly while making the important decisions is a lot to handle. This book shows you how to manage it all, and manage it well, with practical wisdom and expert guidance. Build your ideal team and keep them motivated Make better decisions and boost your strategy game Manage both time and stress to get more done with less Master effective communication, facilitate innovation, and much more Managers wear many hats and often operate under a tremendously diverse set of job duties. Delegation, prioritization, strategy, decision making, communication, problem solving, creativity, time management, project management and stress management are all part of your domain. Mind Tools for Managers helps you take control and get the best out of your team, your time, and yourself. Featuring scholarly descriptions, teacher leader reflections, and thoughtful questions, this thoughtful collection will immerse readers in deep exploration of teacher leadership and student learning; definitions, structures, and cultures that promote teacher leadership; and teacher leader preparation and development.**

**A New York Times, USA Today, and Wall Street Journal bestseller In this iconic bestseller, popular business blogger and bestselling author Seth Godin proves that winners are really just the best quitters. Godin shows that winners quit fast, quit often, and quit without guilt—until they commit to beating the right Dip. Every new project (or job, or hobby, or company) starts out fun...then gets really hard, and not much fun at all. You might be in a Dip—a temporary setback that will get better if you keep pushing. But maybe it's really a Cul-de-Sac—a total dead end. What really sets superstars apart is the ability to tell the two apart. Winners seek out the Dip. They realize that the bigger the barrier, the bigger the reward for getting past it. If you can beat the Dip to be the best, you'll earn profits, glory, and long-term security. Whether you're an intern or a CEO, this fun little book will help you figure out if you're in a Dip that's worthy of your time, effort, and talents. The old saying is wrong—winners do quit, and quitters do win.**

**Ordinary to Extraordinary is a concise guide with seven foundational evergreen principles for newly launched boomerang and early career seekers (and their parents) who intend to transform their ordinary livelihood into extraordinary lifelong success. Life can offer crossroads and obstacles that may deter even the most resilient individual from reaching their highest potential. What if there was a set of seven foundational principles that could redirect anyone from any background facing any adversity to overcome these challenges and propel them to lifelong success? Ordinary to Extraordinary was designed as a quick read, with simple-to-follow principles for anyone short with time and, “on the go.” Gary D. Josephson MD, MBA offers a concise guide with life remedies that can transform anyone's ordinary life to one of enjoyment, happiness and sustainable success. The lessons within Ordinary to Extraordinary will inspire readers to embrace a life that's extraordinary!**

**Teacher Leadership in Professional Development Schools**

**The Millennial's Guide to a Sustainable Freelance Career**

**Programming Language Concepts**

**Quantitative, Qualitative, and Mixed Methods**

**Globalization, Robotics, and the Future of Work**

**Pyjama Profit**

**This 2nd Issue of “○○○○○○○ - The Beginning” e-magazine.**

**India, bounded by the majestic Himalayan ranges in the North and edged by an endless stretch of golden beaches, is the land of hoary tradition and cultural diversity. A vivid kaleidoscope of landscapes, glorious historical sites and royal cities, misty mountain hideaways, colourful people, rich civilizations and festivities craft India Incredible. Recent years have witnessed the educational scene, especially the higher education sector in the State undergoing a sea change in respect of quality, diversity and accessibility in tune with the global trends. Kerala's surge in the educational front is to be viewed in the backdrop of the country's great legacy in education. India has been a major seat of learning for thousands of years. The country was home to Takshashila, the first university in the world and Aryabhama, the inventor of the digit Zero. In fact, education in Kerala has now become more value-added and affordable, thanks to the proactive initiatives of the State Government and the active involvement of the private sector. Moreover, in the higher education market, Kerala has a significant edge in respect of cost which means that there would be a growing influx of candidates into the state from outside the state for better and affordable professional education in the days to come. With the most sought-after professionals and an excellent network of institutes, Kerala is becoming the very preferred educational destination in the world. And, we are equipped for you with some elucidations which step-up her significance on the educational map. In Campus Plus, we propose some valuable information along with a number of educational institutes in the State which will be useful for the students and parents in the higher education scenario.**

**This title was first published in 2000: This work aims to provide a comparative and temporal assessment of the position of women in non-traditional employment in Europe, Britain and Northern Ireland. Its second aim is to provide a new perspective on the division of labour in modern Western societies and to critically examine the issues, debates and perspectives which have traditionally dominated portrayals of women and paid employment. The book assesses the potential which women themselves have for transforming existing gender relations, particularly within the structural constraints of the education, training and employment systems. In so doing, it is intended to highlight flaws inherent in much contemporary feminist theorizing, and aims to provide a more satisfactory theoretical framework within which to elaborate and develop its arguments. While related texts have tended to concentrate on stereotypical notions of women and paid employment, this book aims to fill a gap in the literature by scrutinizing the lived experiences of women in non-traditional manual occupations, and relating these to a possible transformation of the existing gender order in Western societies**

**This volumes has multidisciplinary Indian case studies from different areas of managment like finance, human resource management, marketing, and strategic operations management.**

**Campus Plus 2022**

**Partnering with Families for Student Success**

**Knowledge Driven Development**

**A Little Book That Teaches You When to Quit (and When to Stick)**

**Careers 2022**

West Germany from 1949 to 1990 was a story of virtually unparalleled political and economic success. This economic miracle incorporated a well-functioning political democracy, expanded to include a social partnership system of economic representation. Then the Wall came down. Economic crisis in the East—industrial collapse, massive layoffs, a demoralized workforce—triggered gloomy predictions. Was this the beginning of the end for the widely admired German model? Lowell Turner has extensively researched the German transformation in the 1990s. Indeed, in 1993 he was at the factory gates at Siemens in Rostock for the first major strike in post-Cold War eastern Germany. In that strike, and in a series of other incisively analyzed workplace and job developments in eastern Germany, he shows the remarkable resilience and flexibility of the German social partnership and the contribution of its institutions to unification. His controversial and, to some, radical findings will stimulate debate at home and abroad. Moving from world markets to the shop floor, this book is an ambitious and comprehensive analysis of the fate of contemporary unions in industrial societies. The international results of intensified competition and technological advance have stimulated much policy debate, but Lowell Turner is interested in clarifying a phenomenon that is far less widely understood: the political effects of new work organization on labor and management. Noting that the same cluster of production innovation and technological change has produced widely contrasting crossnational industrial relations outcomes, Turner provides a detailed, systematic study of the politics of new work organization at selected auto plants in the United States and Germany. He then examines in a more schematic fashion the telecommunications and apparel industries of those countries, as well as developments elsewhere. Exploring diverse patterns of union-management relations, he demonstrates the importance of existing national institutions and patterns of labor-management-state bargaining as sources of variation in work reorganization and in the collective representation of workers' interests. Particular national institutions of worker interest representation, he argues, shape managerial decisions and hence national industry responses to intensified competition in world markets. His industry-by-industry comparison explains why the American labor movement has declined in influence over the last decade, while the labor movements in Germany and several other countries have not. Further observations on the situation in Britain, Italy, Sweden, and Japan give depth and specificity to the terms of his argument. Most important, perhaps, Turner's analysis shows the conditions necessary for stable industrial relations settlements and a resurgence of union influence in the contemporary world economy. As interest grows in international business and comparative industrial relations, Democracy at Work will attract the attention of political scientists, economists, sociologists, and industrial and labor relations specialists, as well as representatives of labor, business, and government.

Master interviewing skills with INTENTIONAL INTERVIEWING AND COUNSELING: FACILITATING CLIENT DEVELOPMENT IN A MULTICULTURAL SOCIETY, 8th Edition. This book gives you the tools to adapt your skills to address both individual and multicultural uniqueness, conduct interviews using five different theoretical approaches, and begin developing a personalized style and theory of interviewing and counseling that matches your own aptitudes and affinities. Case studies, sample interviews, and a Portfolio of Competencies are just a few of the many tools that will help you master the material and become a better listener. Available with InfoTrac Student Collections <http://goengage.com/infotrac>. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

With over 100 companies offering products and services across 150 countries, 700,000 employees contributing a revenue of US\$ 100 billion, the Tata Group is India's largest and most globalized business conglomerate. The Tatas are known for salt, software, cars, communications, housing, hospitality, steel and gold. But how did they come so far? How did they groom leadership, delight customers, drive business excellence and acquire global corporations? How did they maintain a brand and corporate values that are considered the gold standard? A deepdive into the Tata universe, The Tata Group brings forth hitherto lesser-known facts and insights. It also brings you face-to-face with the most intriguing business decisions and their makers. How did Tata Motors turn around Jaguar Land Rover when Ford failed to do so? Why wasn't TCS listed during the IT boom? Why wasn't Tata Steel's Corus acquisition successful? This definitive book tells riveting tales and provides insider accounts of the adventure and achievement, conflict and compassion, dilemmas and decisions of dozens of Tata companies. The result of over a decade of rigorous research and interviews with more than a hundred leaders at Tata, this book decodes the Tata way of business, making it an exceptional blend of a business biography and management classic.

In the late 1800s India seemed to be left behind by the Industrial Revolution. Today there are many technological Indians around the world but relatively few focus on India's problems. Ross Bassett—drawing on a database of every Indian to graduate from the Massachusetts Institute of Technology through 2000—explains the role of MIT in this outcome.

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The Tata Group

Development with Global Value Chains

Amendments to IAS 19

100 Ways to be a Better Boss

Enterprise Cloud Computing

Campus Plus 2022Infokerala Communications Pvt Ltd

**#1 NEW YORK TIMES BESTSELLER • In Sapiens, he explored our past. In Homo Deus, he looked to our future. Now, one of the most innovative thinkers on the planet turns to the present to make sense of today's most pressing issues. “Fascinating . . . a crucial global conversation for the twenty-first century.”—Bill Gates, The New York Times Book Review NAMED ONE OF THE BEST BOOKS OF THE YEAR BY FINANCIAL TIMES AND PAMELA PAUL, KOED How do computers and robots change the meaning of being human? How do we deal with the epidemic of fake religions still relevant? What should we teach our children? Yuval Noah Harari's 21 Lessons for the 21st Century is a probing and visionary investigation into today's most urgent issues as we move into the uncharted territory of the future. As technology advances faster than our tactics of war, and the world feels more polarized than ever, Harari addresses the challenge of navigating life in the face of constant and disorienting change and raises the important questions we need to ask ourselves in order to survive. In twenty-one accessible chapters that builds on the ideas explored in his previous books, untangling political, technological, social, and existential issues and offering advice on how to prepare for a very different future from the world we now live in: How can we retain freedom of choice when Big Data is watching us and how should we ready ourselves for it? How should we deal with the threat of terrorism? Why is liberal democracy in crisis? Harari's unique ability to make sense of where we have come from and where we are going has captured the imaginations of millions of readers. Her and personal engagement in a world full of noise and uncertainty. When we are deluged with irrelevant information, clarity is power. Presenting complex contemporary challenges clearly and accessibly, 21 Lessons for the 21st Century is essential reading. “If there were such a politician and thought leaders, Israeli historian Yuval Noah Harari's 21 Lessons for the 21st Century would deserve serious consideration. In this collection of provocative essays, Harari . . . tackles a daunting array of issues, endeavoring to answer a persistent question: ‘What is the deep meaning of these events?’”—BookPage (top pick)**

Cloud computing promises to revolutionize IT and business by making computing available as a utility over the internet. This book is intended primarily for practising software architects who need to assess the impact of such a transformation. It explains the evolution of the into describes emerging development paradigms and technologies, and discusses how these will change the way enterprise applications should be architected for cloud deployment. Gautam Shroff provides a technical description of cloud computing technologies, covering cloud infra programming paradigms such as MapReduce, as well as ‘do-it-yourself’ hosted development tools. He also describes emerging technologies critical to cloud computing. The book also covers the fundamentals of enterprise computing, including a technical introduction to enterprise programmers aspiring to become software architects and serve as a reference for a graduate-level course in software architecture or software engineering.

NOTE: Before purchasing, check with your instructor to ensure you select the correct ISBN. Several versions of Pearson's MyLab & Mastering products exist for each title, and registrations are not transferable. To register for and use Pearson's MyLab & Mastering products, your instructor will provide. Used books, rentals, and purchases made outside of Pearson If purchasing or renting from companies other than Pearson, the access codes for Pearson's MyLab & Mastering products may not be included, may be incorrect, or may be previously redeemed. your purchase. This package includes the bound book and MyEducationLab® with Pearson eText. Concise and lucid writing made this book in its first edition the leading research methods text written specifically for counselors. The text introduces reader to the basics of how to doing a literature review, selecting a design, collecting and analyzing data, through reporting results. It also provides readers with the information they need to become intelligent consumers of published research. Covering a broad range of quantitative, qualitative, and mixed methods and program evaluation, the text presents the most common types of research used in the field of counseling. From reviews of the text: “The content is strong and clearly explained. . . . This is the best [counseling research text] I have seen.” -Monica Osburn, UNC-Pembroke and report it is easy to follow and understand, even those with limited research knowledge. . . . So often I find counseling students viewing research methods courses as courses they must just ‘get through’ and not ones that will help them in their future careers. This book . . . does can benefit them in their future practice. -Ryan Melton, Portland State University “The book is very clear and concise, and it is an easy text for the students to understand. The many examples used throughout the text and sample paper are great resources for the students. . . . information required by CACREP, and it is a comprehensive research textbook that is easy for students to follow. The examples given are superb. . . .” -Lakitta D. Johnson, Jackson State University Personalize learning with MyEducationLab® MyEducationLab® is an online homework designed to work with the text to engage students and improve results. Within its structured environment, students can practice what they learn, test their understanding, and receive feedback to guide their learning and ensure they master key learning outcomes. 013444254 Quantitative, Qualitative, and Mixed Methods with MyEducationLab with Pearson eText -- Access Card Package Package consists of: 0134025091 / 9780134025094 Counseling Research: Quantitative, Qualitative, and Mixed Methods 0134442636 / 9780134442631 MyEducation for Counseling Research: Quantitative, Qualitative, and Mixed Methods

Motivational Enhancement Therapy and Cognitive Behavioral Therapy for Adolescent Cannabis Users: 5 Sessions - Cannabis Youth Treatment Series (Volume 1)

Puzzles To Puzzle You

Family Support Network for Adolescent Cannabis Users: Cannabis Youth Treatment Series - Volume 3

Plan Amendment, Curtailment Or Settlement  
Confronting Inequalities

The Motivational Enhancement Therapy and Cognitive Behavioral Therapy Supplement: 7 Sessions of Cognitive Behavioral Therapy for Adolescent Cannabis Users - Cannabis Youth Treatment Series (Volume 2)

*Can firms and economies utilize global value chains for development? How can they move from low-income to middle-income and even high-income status? This book addresses these questions through a series of case studies examining upgradation and innovation by firms operating in GVCs in Asia. The countries examined are China, India, South Korea, the Philippines, and Sri Lanka, with studies of firms operating in varied sectors - aerospace components, apparel, automotive, consumer electronics including mobile phones, telecom equipment, IT software and services, and pharmaceuticals.*

*An eye-opening portrait of global capitalism spanning 150 years, told through the history of the Tata corporation. Nearly a century old, the grand façade of Bombay House is hard to miss in the historic business district of Mumbai. This is the iconic global headquarters of the Tata Group, a multinational corporation that produces everything from salt to software. After getting their start in the cotton and opium trades, the Tatas, a Parsi family from Navsari, Gujarat, ascended to commanding heights in the Indian economy by the time of independence in 1947. Over the course of its 150-year history Tata spun textiles, forged steel, generated hydroelectric power, and took to the skies. It also faced challenges from restive workers fighting for their rights and political leaders who sought to curb its power. In this sweeping history, Mircea Raianu tracks the fortunes of a family-run business that was born during the high noon of the British Empire and went on to capture the world's attention with the headline-making acquisition of luxury car manufacturer Jaguar Land Rover. The growth of Tata was a complex process shaped by world historical forces: the eclipse of imperial free trade, the intertwined rise of nationalism and the developmental state, and finally the return of globalization and market liberalization. Today Tata is the leading light of one of the world's major economies, selling steel, chemicals, food, financial services, and nearly everything else, while operating philanthropic institutions that channel expert knowledge in fields such as engineering and medicine. Based on painstaking research in the company's archive, Tata elucidates how a titan of industry was created and what lessons its story may hold for the future of global capitalism.*

*"Digital technology will bring globalisation and robotics (globotics) to previously shielded professional and service sectors. Jobs will be displaced at the eruptive pace of digital technology while they will be replaced at a normal historical pace. The mismatch will produce a backlash - the globotics upheaval!"-*

*Women in Science and Technology: Confronting Inequalities comprehensively explores women's status in the Science and Technology (S&T) domain by rigorously analysing and interpreting extensive recent information on major areas such as engineering, medicine, physical sciences, biosciences and mathematics. The book forcefully demonstrates that gender-based differences and expectations play the determining role in limiting women's participation in S&T. These exist in various forms, from making subject choices in school and opting for specific disciplines in college to embracing specific career avenues such as scientific research. This book shows how the construction of gendered identities is perpetuated through a masculine culture in the informal environment of elite educational institutes and in major S&T workplaces such as academia and research laboratories, which serve together to exclude women from peer groups and opportunities for advancement. The book makes substantive recommendations for policy measures on college admissions, improvement of institutional and organizational environments, and recruitment and capacity building for women in S&T. It calls for substantially reducing the myriad societal and familial barriers through cooperation and understanding.*

*The Globotics Upheaval*

*The First 100 Days of Platoon Leadership - Handbook (Lessons and Best Practices)*

*Business Strategy and Sustainability*

*Fast Track Objective Arithmetic*

*Technology, Architecture, Applications*

*Learning to Teach English and the Language Arts*

**Information systems development underwent many changes as systems transitioned onto web-based forums. Complemented by advancements in security and technology, internet-based systems have become an information mainstay. The Handbook of Research on Contemporary Perspectives on Web-Based Systems is a critical scholarly resource that examines relevant theoretical frameworks, current practice guidelines, industry standards, and the latest empirical research findings in web-based systems. Featuring coverage on a wide range of topics such as data integration, mobile applications, and semantic web, this publication is geared toward computer engineers, IT specialists, software designers, professionals, researchers, and upper-level students seeking current and relevant research on the prevalence of these systems and advancements made to them.**

**Discover the adventure and excitement of mathematical puzzles! Match your wits with the human computer!! Sharpen your intellect, delight your friends and enjoy hours of purposeful entertainment!!! Mathematics is not always hard, mind-boggling stuff. It can also be simple, delightful and interesting. Many famous mathematicians are known to be devoted to peg jumping puzzles. It is perhaps this kind of play that leads to scientific discoveries. The celebrity author, Shakuntala Devi, is regarded as 'authentic heroine of the twentieth century'. She calculates faster than the fastest computer, is listed in the Guinness Book of World Records and continues to amaze audiences around the world with her feats of calculation.**

**Here comes the Best Seller! Since its first edition in 2012, Fast Track Objective Arithmetic has been great architect for building and enhancing Aptitude skills in lakhs of aspirant across the country. The first book of its kind has all the necessary elements required to master the concepts of Arithmetic through Level Graded Exercises, namely Base Level & Higher Skill Level. Comprehensively covering the syllabus of almost all competitive examinations like, RBI, SBI, IBPS PO, SSC, LIC, CDS, UPSC, Management and all other Entrance Recruitment and Aptitude Test, the books has perfect compilation of Basic Concepts & Short Tricks to solve different types of Arithmetical problems. Unlike before, this completely revised 2018 edition promises to be more beneficial than the older ones. With up to date coverage of all exam questions, new types of questions and tricks, the thoroughly checked error free edition will ensure Complete Command over the subject and help you succeed in the examinations.**

**Between the 18th and 19th centuries, Britain experienced massive leaps in technological, scientific, and economical advancement**

**Ordinary to Extraordinary**

**VAS BROCHURE 2018**

**Vidya Academy of Science & Technology (VAST) is a state-of-the-art engineering college conforming to international standards.**

**Women in Science and Technology**

**A Vygotskian Perspective on Beginning Teachers' Pedagogical Concept Development**

**E-MAGAZINE (JANUARY EDITION)**

There are many aspects of sustainability which might be considered to reflect Brundtland's three pillars of economic, environmental and social sustainability. Others of course have different definitions which include such things as governance or supply chain management. This title addresses this debate.

"This book provides prospective and practicing teachers with scenarios, background knowledge to develop asset-based viewpoints, and strategies for navigating a multitude of challenging situations they may face in working with caregivers to support the students in their classrooms"--

Vidya Academy of Science & Technology (VAST) is a state-of-the-art engineering college conforming to international standards. This model engineering college is approved by AICTE and affiliated to the University of Calicut & APJ AKTU, Kerala. In few years VAST has evolved and achieved recognition as a notable School of Engineering with its competent and committed faculty, high quality infrastructure and high technology teaching aids, and by providing a serene atmosphere that complements academic life. VAST has a holistic approach to education where academic training goes hand in hand with offerings that develop the body, mind and soul to prepare its graduates to be future leaders..

The platoon leader and platoon sergeant are two of the most important leaders in the U.S. Army. The way platoon leaders and sergeants work together as a team can cause the success or failure of companies, battalions, brigades, and divisions. They represent the leading edge of leadership on and off the battlefield. On the battlefield, platoon leaders and sergeants build their platoons, empower squad leaders, integrate outside elements, and use troop-leading procedures to plan and lead. Off the battlefield, platoon leaders and sergeants prepare their platoon for combat through tough training. The platoon leader and platoon sergeant's ability to coach, teach, and mentor their Soldiers leads directly to the readiness of our formations. World-wide, platoon leaders and sergeants are personally leading the U.S. Army at the lowest level. This handbook is a guide for new leaders to help prepare them for a critical crucible of leadership that will determine the U.S. Army's ability to fight and win our country's wars.

The Global Corporation That Built Indian Capitalism

Democracy at Work

The Fourth Industrial Revolution

24 Scenarios for Problem Solving with Parents

Tata

Intentional Interviewing and Counseling: Facilitating Client Development in a Multicultural Society

Pyjama Profit is a guide for millennials to get started with a self-sustained online freelance practice, while developing their skills needed to succeed. The book talks about in-demand online skills and the different paths one can take to become an expert in these fields. A stable income from freelancing in college was the bedrock that had allowed the authors to explore their ambitions further and get to where they are today. In the process, they've worked with many of their own batch mates, colleagues and friends to help them set up highly successful freelance careers. The author duo decided to detail their story of what worked for them and how anyone in the country could thrive without being tied down to a full-time job. The authors feel the timing of the book is perfect because of the growing freelance economy and growing aspirations among millennials to find a job they love and not just something that pays their bills.

This book uses a functional programming language (F#) as a metalanguage to present all concepts and examples, and thus has an operational flavour, enabling practical experiments and exercises. It includes basic concepts such as abstract syntax, interpretation, stack machines, compilation, type checking, garbage collection, and real machine code. Also included are more advanced topics on polymorphic types, type inference using unification, co- and contravariant types, continuations, and backwards code generation with on-the-fly peephole optimization. This second edition includes two new chapters. One describes compilation and type checking of a full functional language, tying together the previous chapters. The other describes how to compile a C subset to real (x86) hardware, as a smooth extension of the previously presented compilers. The examples present several interpreters and compilers for toy languages, including compilers for a small but usable subset of C, abstract machines, a garbage collector, and ML-style polymorphic type inference. Each chapter has exercises. Programming Language Concepts covers practical construction of lexers and parsers, but not regular expressions, automata and grammars, which are well covered already. It discusses the design and technology of Java and C# to strengthen students' understanding of these widely used languages.

Provides detailed methodology for digitizing project knowledge by bridging the gap between Waterfall and Agile Methodologies.

The plant toxin ricin is one of the most potent and lethal substances known. Due to its wide availability and the ease of production, ricin has been exploited as an agent of bioterrorism and biological warfare and is classified as a level B threat. Tons of ricin are produced annually worldwide as a by-product of castor oil, leading to exposure. Currently, there is no proven safe treatment for ricin intoxication. Ricin consists of an active A subunit (RTA) covalently linked to a cell binding B subunit (RTB). RTA depurinates a universally conserved adenine in the sarcin-ricin loop (SRL) of the large rRNA and inhibits protein synthesis. RTA-antibody complexes have been explored as immunotoxins against cancer cells. The articles published in this book address the history of ricin research, how ricin enters cells and traffics to the ribosome, how it inactivates ribosomes, how it induces inflammatory signaling pathways and programmed cell death, the design of therapies against ricin intoxication, and innovative assays for ricin detection.

Indian Business Case Studies Volume V

Bridging Waterfall and Agile Methodologies

Feminising the Masculine?: Women in Non-traditional Employment

Upgrading and Innovation in Asia

From Torchbearers to Trailblazers

Introduction to Information Retrieval