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80D - DALTON MALDONADO

Biopharmaceuticals are emerging as frontline medicines to combat several life-threatening and chronic diseases. However, such medicines are expensive to develop and produce on a commercial scale, contributing to rising healthcare costs. *Developability of Biopharmaceuticals: Computational Approaches* describes applications of computational and molecular modeling techniques that improve the overall process of discovery and development by removing empiricism. The concept of developability involves making rational choices at the pre-clinical stages of biopharmaceutical drug development that could positively impact clinical outcomes. The book also addresses a general lack of awareness of the many different contributions that computation can make to biopharmaceutical drug development. This informative and practical reference is a valuable resource for professionals engaged in industrial research and development, scientists working with regulatory agencies, and pharmacy, medicine, and life science students and educators. It focuses primarily on the developability of monoclonal antibody candidates, but the principles described can also be extended to other modalities such as recombinant proteins, fusion proteins, antibody drug conjugates and vaccines. The book is organized into two sections. The first discusses principles and applications of computational approaches toward discovering and developing biopharmaceutical drugs. The second presents best practices in developability assessments of early-stage biopharmaceutical drug candidates. In addition to raising awareness of the promise of computational research, this book also discusses solutions required to improve the success rate of translating biologic drug candidates into products available in the clinic. As such, it is a rich source of information on current principles and practices as well as a starting point for finding innovative applications of computation towards biopharmaceutical drug development.

Chronically underemployed Japanese-American sleuth Rei Shimura has taken a freelance gig with a Washington, D.C., alphabet agency that just might have ties to the CIA. Her mission, should she choose to accept it, is to go undercover as a clerk in a big Tokyo department store. It's a risky assignment, but it also gives Rei a store discount that allows her to freely indulge her shopaholic tendencies. Meanwhile, she's listening in on private conversations, crashing a conference, and fending off the unwanted advances of a couple of the store's executives who seem fascinated by her navel ring. When her cover is blown, Rei is in big trouble. Suddenly she's neck-deep in something very nasty, and it will take all her resourcefulness and unorthodox methods to survive a determined killer.

This book gathers high-quality papers presented at Academia-Industry Consortium for Data Science (AICDS 2020), held in Wenzhou, China during 19 - 20 December 2020. The book presents views of academicians and also how companies are approaching these challenges organizationally. The topics covered in the book are data science and analytics, natural language processing, predictive analytics, artificial intelligence, machine learning, deep learning, big data computing, cognitive computing, data visualization, image processing, and optimization techniques.

In just the past five years, deep learning has taken the world by surprise, driving rapid progress in fields as diverse as computer vision, natural language processing, automatic speech recognition, etc. This book presents an introduction to deep learning and various applications of deep learning such as recommendation systems, text recognition, diabetic retinopathy prediction of breast cancer, prediction of epilepsy, sentiment, fake news detection, software defect prediction and protein function prediction.

Synthesis of Medicinal Agents from Plants highlights the importance of synthesizing medicinal agents from plants and outlines methods for performing it effectively. Beginning with an introduction to the significance of medicinal plants, the book goes on to provide a historical overview of drug synthesis before exploring how this can be used to successfully replicate and adapt the active agents from natural sources. Chapters then explore the medicinal properties of a number of important plants, before concluding with a discussion of the future of drugs from medicinal plants. Illustrated with real-world examples, it is a practical resource for researchers in this field. In an age of rapid environmental destruction, hundreds of medicinal plants are at risk of extinction from overexploitation and deforestation, limiting the natural resources available for active agent extraction, thereby threatening the discovery of future cures for diseases. Simultaneously, with the increasing population and advances in medical sciences, the demand for drugs is continuously increasing and cannot be met with just plants. The ability to synthetically replicate the active compounds from these plants is essential in creating an ecologically-aware, sustainable future for drug design Includes de-

tailed coverage of therapeutic compound synthesis Uses multiple real-world examples to support content Lays out a sustainable template for the future of developing active agents from natural products

When Rajni finds out that her husband of several years has fallen in love with his secretary, she is heartbroken. After the divorce, as she falls deeper into depression, her son whisks her away to Goa for a change of scene, in the hope that it will lift her spirits. What he doesn't reckon for is that his fifty-four-year-old mother will find not just a new lease of life, but also true love. Will he be able to make peace with his mother's new boyfriend?

Who continues to pay the costs of war long after our soldiers are gone? There are many stories of courageous heroes at the borders, but how much do we know about the women standing strong behind them? *The Force behind the Forces* is a collection of seven true stories of eternal love, courage and sacrifice. Written by an army wife, Swapnil Pandey, this book brings to light moving stories of unimaginable valour in the face of broken dreams, lost hopes and shattered families. It proves that bullets and bombs can only pierce the bodies of our soldiers, for their stories will live on in the hearts of these brave women forever, women who have dedicated their lives to the nation, without even a uniform to call their own.

What if you don't get what you want from your life? Do you learn to live life with its terms and conditions? Anuj, a young professional, is just getting by from day to day when the beautiful and vivacious Pakhi walks into his life and turns it upside down. Love blossoms and Anuj is convinced that she is the one for him. But when all is going well Pakhi leaves unexpectedly, and shatters Anuj's faith in love and happy endings. To shake off his depression and restart his life, he heads to Mumbai where he meets new people-the stunning Meera, rom-com specialist Vishal, the man of reasons, Rahim Chacha, and the lovely Anushka. With their help, he begins to put his past behind, but Fate intervenes. Will Anuj be able to find the answers he desperately seeks and finally find closure? Or does life have other plans? *It Had to Be You* is a story that, in its simplicity, shows us the importance of love, life, family and friendship.

A comprehensive introduction to health psychology which covers both health enhancing and hazardous behaviours, as well as ways of encouraging people to improve their health.

Raisha Lalwani, a reader by day and a writer by night, is a content homemaker. Her passion for writing started at an early age and has been growing since. After being trained as a singer in classical Hindustani music, she later went on to get a Master's in International Business. She has lived in Mumbai, Jaipur, Delhi, and Dubai. Her need to pen things down has led to her debut novel, *The Diary on the Fifth Floor*. A fine line between fact and fiction, this book is a collection of short stories in the form of diary entries.

India. A land where history, myth and email forwards have come together to create a sense of a glorious past that is awe-inspiring...and also kind of dubious. But that is what happens when your future is uncertain and your present is kind of shitty-it gets embellished until it becomes a totem of greatness and a portent of potential. Sidin Vadukut takes on a complete catalogue of 'India's Greatest Hits' and ventures to separate the wheat of fact from the chaff of legend. Did India really invent the zero? Has it truly never invaded a foreign country in over 1,000 years? Did Indians actually invent plastic surgery before those insufferable Europeans? The truth is more interesting-and complicated-than you think

Years ago, Ishita broke Vinay's heart. Now, fate has brought them together again. For a long time, Vinay has asked himself the same questions over and over again - why did she leave him? What went wrong? Was their love not strong enough? Now, he has a chance to find the answers he's been searching for. But is he ready to face the truth?

A variety of computing techniques have been developed in recent times in combination with emerging technologies. Such techniques, coupled with an increase in computing power, has given credence to an information based paradigm in many fields (also termed as informatics). Informatics computing has evolved into complex structures of heterogeneous methods involving multiple data processing applications. Research on new technologies also brings new tools to use along with continuous improvements in existing tools. This reference presents contributions that cover emerging computing techniques and their implementation in computer science, informatics and engineering, as well as other important topics that are often discussed in the modern computing environment. Chapters in this book are contributed by researchers, academicians and industry experts and inform readers about cur-

rent computer technologies and applications. The topics covered in the book include, online privacy, internet gaming disorder, epidemiological modelling (including COVID-19), computer security and malware detection, document sentiment analysis, and project management. This book is an interesting update on new trends in computing techniques and applications for readers interested in the latest developments in computer science.

When death is that close, will your heart skip a beat? Two patients are admitted to room no. 509. One is a brilliant nineteen-year-old medical student, suffering from an incurable, fatal disease. She counts every extra breath as a blessing. The other is a twenty-five-year-old drug addict whose organs are slowly giving up. He can't wait to get rid of his body. To him, the sooner the better. Two reputed doctors, fighting their own demons from the past, are trying everything to keep these two patients alive, even putting their medical licences at risk. These last days in the hospital change the two patients, their doctors and all the other people around them in ways they had never imagined. *Till the Last Breath* is a deeply sensitive story that reminds us what it means to be alive.

This comprehensive volume provides the reader valuable insight into the major areas of biomedical nanomaterials, advanced nanomedicine, nanotheragnostics, and cutting-edge nanoscaffolds. The ability to control the structure of materials allows scientists to accomplish what once appeared impossible before the advent of nanotechnology. It is now possible to generate nanoscopic self-assembled and self-destructive robots for effective utilization in therapeutics, diagnostics, and biomedical implants. Nanoscopic therapeutic systems incorporate therapeutic agents, molecular targeting, and diagnostic imaging capabilities and they have emerged as the next generation of multifarious nanomedicine to improve the therapeutic outcome including chemo and translational therapy. *Nanomaterials in Drug Delivery, Imaging, and Tissue Engineering* comprises fifteen chapters authored by senior scientists, and is one of the first books to cover nanotheragnostics, which is the new developmental edge of nanomedicine combining both diagnostic and therapeutic elements at the nano level. This large multidisciplinary reference work has four main parts: biomedical nanomaterials; advanced nanomedicine; nanotheragnostics; and nanoscaffolds technology. This groundbreaking volume also covers: Multifunctional polymeric nanostructures for therapy and diagnosis Metalla-assemblies acting as drug carriers Nanomaterials for management of lung disorders and drug delivery Responsive polymer-inorganic hybrid nanogels for optical sensing, imaging, and drug delivery Core/shell nanoparticles for drug delivery and diagnosis Theranostic nanoparticles for cancer imaging and therapy Magnetic nanoparticles in tissue regeneration Core-sheath fibers for regenerative medicine

When is it enough, really enough? In love, never! In abuse, forever. Written flawlessly with tenderness and fury, heartbreak and acceptance, *Give Your Heart a Break* is the story of Addya, a flamboyant, confident woman, leading a carefree life. That is, until the day she gets married, and her life suddenly takes a turn for the worse. Caught in a steadily deteriorating relationship, Addya is stretched to her limits as she tries to cope. Through it all, she has her brother Agastya standing by her side like a rock, vowing to avenge his sister. Will Addya be able to survive unscathed? Will Agastya succeed in seeking justice? Or will he succumb to the wounds of his past? Can the love of his life, Tarjani, provide him succour? Inspired by a true story, this is an incredible tale of abuse and vulnerability, of the exhilaration of romance, of an unshakeable sibling bond that is at once unique and universal. Above all, this is Anuj Tiwari's unsparing account of love and loss, capturing the grit and courage of a woman trapped in a loveless relationship.

What if your mind is your greatest enemy? What if you were living your worst nightmare? How would you cope? Ankita has fought a mental disorder, been through hell, and survived two suicide attempts. Now in Mumbai, surrounded by her loving and supportive parents, everything seems idyllic. She is not on medication. She is in a college she loves, studying her dream subject: Creative Writing. She has made friends with the bubbly Parul and the glamorous Janki. At last leading a 'normal life', she immerses herself in every bit of it - the classes, her friends, her course and all the carefree fun of college. Underneath the surface, however, there is trouble brewing. A book she discovers in her college library draws her in, consumes her and sends her into a terrifying darkness that twists and tears her apart. To make matters worse, a past boyfriend resurfaces, throwing her into further turmoil. Armed with only a pen and a journal, she desperately fights with every ounce of strength she has. But can she escape her thoughts? Will

Ankita survive the ordeal a second time around? What does life have in store for her? Preeti Shenoy's compelling sequel to the iconic bestseller *Life is What You Make It* chronicles the resilience of the human mind and the immense power of positive thinking. The gripping narrative demonstrates with gentle wisdom how by changing our thoughts, we can change our life itself.

"Set in contemporary India, *The Other Guy* is a tale of forbidden love. Amidst laws which declare them criminals, emotional repression and societal suppression, Nikhil and Anuj are two talented young men, deeply in love with each other. Though polar opposites, they effortlessly complement each other. Anuj had lived a constricted life, always in his fear of the consequences of the truth; Nikhil, a carefree soul, is ready to take on the world. The truth is known only to a few select friends, and to Anuj's sister. The novel is about making the hard, heartbreaking choices to allow such a relationship to breathe and survive in a traditional land of rigid taboos. Anuj experiences separation from his family as he surrenders to the questions in their eyes and decides to choose candour over coy; to listen to his desires; to be open and free about it. But it is not the same with his partner, Nikhil. When his mother initiates talk of his marriage, Anuj coaxes Nikhil to take a decision that can scar their lives forever. Do societal diktats run the lives of these gifted young men or does love prevail? Do Anuj and Nikhil have the last laugh, using society against itself, so they can breathe and live as they wish? Nikhil and Anuj's story is just one of many, most of them buried in the misery of silence. It deserves to be read by everyone who wishes to see a more inclusive world where acceptance and humanity grace our lives. A bold and beautiful book that touches the heart and mind forever "

This book will provide assistance to the broad range of readers involved in the crude oil import and production; renewable energy production; biomass analysis and bioconversion; greenhouse gas emissions; techno-economic analysis and government policies for implementing biofuels in India. This book presents important aspects on the large scale production of biofuels following a bio-refinery concept and its commercialization and sustainability issues. Hence, it is a useful resource to policy makers, policy analysts, techno-economic analysts and business managers who deal with commercialization and implementation of bio-based energy and other value-added products. The following features of this book attribute its distinctiveness: As a first uniquely focused scientific and technical literature on bioenergy production in the context of India. To its coverage of technological updates on biomass collection, storage and use, biomass processing, microbial fermentation, catalysis, regeneration, solar energy and monitoring of renewable energy and recovery process. To the technical, policy analysis, climate change, geo-political analysis of bioenergy and green transportation fuels at industrial scale.

The pandemic has put the world under lockdown. Meera too sits in her apartment, bored and longing to be outdoors. Her only source of comfort is cooking for her family. And then she meets Kevin, who lives in the flat above hers. Unable to see each other, the two connect nonetheless, talking across their balconies. Soon, Meera finds herself sending baskets of food, recipes and messages across to Kevin, and waiting for his replies. But fate has other plans, and Meera and Kevin's story might not have a happy ending after all.

This book contains comprehensive and up-to-date reviews of multidrug resistance mechanisms. The book intends to provide a state-of-the-art collection of reviews and methods for both basic and clinician investigators who are interested in multidrug resistance mechanisms and reversal strategies. We believe that this information will be of value to clinicians, epidemiologists, microbiologists, virologists, parasitologists, public health authorities, medical students, and fellows in training. Each chapter begins with a summary of the concepts, so that those not actively working in the field can readily gain an overall picture of what follows. The book contains 13 chapters which deal with the antibiotic resistance mechanism in bacteria, fungus, virus and also methicillin resistance *S.aureus*. The book also explains the futuristic strategy to deal with the antibiotic resistance. We have endeavoured to provide this information in a style that is accessible to the broad community of persons who are concerned with the impact of drug resistance in our clinics and across broader global communities.

Reema Ray, private investigator and food writer. She didn't set out to become Calcutta's expert in infidelity cases, but that is where her detective agency has taken her. When the deceit gets too much, she finds a welcome distraction and a means to pay the bills by becoming a food critic for a magazine. And since she once dreamed of becoming a pastry chef, she doesn't mind much, does she? But what really turns her on is solving a juicy mystery. Her worlds collide when a gourmet provisions supplier she had once profiled ends up dead under suspicious circumstances. She might be rusty, but her food-observed nose can still sniff out a murder, and she decides to launch her own investigation. Then her ex-boyfriend shows up at her doorstep when he finds himself being treated as prime suspect in the kidnapping of his own wife! Suddenly, Reema is handling not one but two cases. With no access to official evidence, she relies on the meddling group of do-gooders she has dubbed the Calcutta Crime-Fighter's Club. If all this wasn't trouble enough, the alluring Shayak Gupta turns up around every corner, and while she can't seem to resist him, she

doesn't believe a word he says either. This first Reema Ray mystery follows a comical ride through Calcutta as Reema comes to terms with her feelings about the men in her life while whipping up delicious meals and being beset by criminals and the police alike!

Can you sail through life despite its terms and conditions? Anuj had never imagined that his feelings for the vivacious Pakhi, who didn't even believe in love, would bloom beyond his imagination one day. Just when things get going, as always, life's plans go against theirs. This story, in its simplicity and reality, shows us the importance of love, life, friendship and dedication to change the definition of these. *Journey of Two Hearts* is a true story about a young couple who believes life does not have any "replay" or "rewind" button.

Evolution of open-source web GIS technology in integration with contemporary commercial solutions not only provides an immediate solution at every level of small and medium-sized industry but also attracted students/scholars from a diverse background (Computer Science, Information Technology, Electronics, Civil Engineering, Geography, Geomatics, Earth Sciences, Hydrology etc) who are interested in making their carrier in different government (IS-RO, DRDO, NIC, State Disaster Mitigation Centers, State Remote Sensing Centers etc) and private organisations (ESRI, Hexagon, Wipro, TCS etc). Proposed publication *Concepts and Application of Web GIS* emphasises both the basic principles and practical application of Web GIS technology for estimating the developments and advances about the use of both the commercial and open source Web GIS technology. It starts with describing the evolution of Web GIS technology, depicts its important uses/application in integration with Remote Sensing & GIS, discuss the role of Web GIS technology in current Smart City Services and E-Governance solutions and guide new developer to establish a complete Web GIS solution for their desired problem. Overall the book is a comprehensive solution for academia, commercial and planning community, which fills a long felt gap in the field of Geoinformatics and Web GIS community. Chapters written by active researchers presented in a way accessible to a public beyond those who are specialists in the topic dealt. Beside these, it will prove as a valuable reference book for graduation as well as post-graduation students to cover the syllabi related to technologies for GIS and Web GIS.

if we have a past that we aren't particularly proud of, it doesn't mean that we can't have a promising future.' Everyone has a past. But what if it becomes daunting baggage and spills over into the future? A fiercely independent, career-driven girl, Angira, has recently changed her Facebook status to 'single in Mumbai'. While work has been her only priority, a twist of fate brings Ved-a strikingly handsome footballer, the heart-throb of the college-into her life. He seems genuine and fun-loving, but based on past experiences, Angira knows better than to trust him! Despite their contrasting personalities, the two develop an unexpected bond-a link for which they are about to risk everything they have. A riveting tale about incorrigible lovers with a dark past, *It's Not Right...but It's Okay* is a true story about finding friendship and love again.

Myra wishes to break free of her cubicle. Kabir wonders what life would be to build on his own. Sandy drops out of college to work on the next big start-up idea. Ramy inspires millions of his generation on his travel blog - on the open road. The story revolves around the lives of these restless and dreamy 20-somethings as they battle their inner demons and the societal taboos to live life on their terms. The journey entails undying friendship, love and loss, happiness and depression, fear and conquest, dreaming and achieving. Will they be able to embark on the hard yet empowering journey to start-up a company? Or succumb to the hardships on their road to freedom? Somewhere between right and wrong, past and future, there lies now. Don't let it go. For now, often leads to a new road.

THE OLDEST SECRET SOCIETY OF INDIA. THE GREATEST TREASURE IN THE HISTORY OF MANKIND. THE MOST EPIC MYSTERY OF THE ANCIENT WORLD. When the richest man of India confesses to being part of a secret society in a live press conference; chaos ensues. His daughter Aanya Vashishtha takes the help of Aarav Kohrathi, a brilliant but egoistic treasure hunter and his friend Rehann to solve the mystery of The Ring of the Seven, a society of influential men who are tasked to protect the greatest treasure in history. What starts off as a quest to uncover her father's secret leads them to something bigger which they themselves couldn't have fathomed. They take the help from her father's associate, Shayna Maheshwari, a billionaire banker and someone herself involved with the secret, as they progress towards a treasure hidden somewhere in the Himalayas. They brave bullets, puzzles, deadly chases, cult of assassins, and betrayal as their quest takes them across the length and breadth of South Asia; from the bustling metropolises of Mumbai and Delhi to the ancient temples of Nepal; from the serene beaches of Sri Lanka to the towering mountains of the Himalayas. They try to uncover a set of secret books of lost arts, which are believed to reveal the map of the treasure, and strive to discover the identities of the masters of the Ring of the Seven to solve the penultimate mystery. In a tale of love and loss, logic and emotions, religion and history, action and adventure, and the trial of a few good men against the most powerful organization in the history of mankind. Will they find the secret of the Himalayan treasure?

New York Times–bestselling author Tilly Bagshawe continues the enduring legacy of beloved suspense author Sidney Sheldon with a new tale of glamour, suspense, and unexpected twists A young American au pair, Charlotte Clancy, vanishes without a trace in Mexico City. The case is left cold, but its legacy will be devastating. A decade later, LA is shaken by a spate of violent murders. Psychologist Nikki Roberts is the common link between the victims, her patients at the heart of this treacherous web. When someone makes an attempt on Nikki's life, it's clear she is a marked woman. Nikki makes a living out of reading people, drawing out their secrets, but the key to this shocking pattern eludes her. With the police at a dead end Nikki drafts in Derek Williams, a PI who isn't afraid to put his hand into the hornet's nest. Williams was thwarted in the notorious Charlotte Clancy case all those years ago, but what he unearths in LA—and the mention of one name in particular—leaves him cold, and takes him on a dangerous path into the past. A shadowy manipulator has brought his deadly game to the streets of LA. In a crime spanning generations, it seems Nikki Roberts knows all too much—and a ruthless killer knows the price of her silence. In this crooked city, where enemies and friends are one and the same, Nikki must be the master of her own escape...

I've imagined this in my head so many times. I've always thought about what I would say; what I would do, and how it would all turn out to be. And every time I would remove some detail . . . She's a flight attendant—young, bright and living her dream. He's a heart-broken singer on his way to becoming big. She's an ardent fan of his. He can't imagine why and yet seems to find comfort in her words. It's the first time they are together and in their hearts both are wishing, hoping and praying that the night would never end. That the time they are spending together lasts and lasts... In the world of love, there is always someone perfectly right for you.

Love is not having to hold back . . . but will she ever truly let him in? Avantika is an investment banker, an ambitious go-getter and the exact opposite of Deb—a corporate professional turned failed writer, turned scripter of saas-bahu serials. They've been together for ten years, surviving everything from college to rave parties to annoying best friends, including Shrey, who has no respect for personal boundaries, and Vernita and Tanmay—the annoying yet enviable 'it' couple who seem to have it all. Now Avantika wants to take the next step. But will Deb be able to catch up? Or will it rip them apart? No matter how hard he tries, Deb can't convince Avantika that he's the one for her. Not as long as she is broken and her past looms in the background—pushing her, troubling her, goading her to question if their love is enough. Will Deb be able to find their perfect place? *The Perfect Us* is love's struggle to find a happily ever after. . .

Life is a mystery for those who keep running behind their expectations, ignoring the need to explore their soul and the happiness therein. Exploring the soul needs reflection. Reflection leads to realization, realization leads to wisdom and wisdom is the path to enlightenment. *Life-An Odyssey* is a choice selection of 35 musings. Each musing provides an introspective path to successfully overcome the different challenges that everyone encounters.

COGNITIVE BEHAVIOR AND HUMAN COMPUTER INTERACTION BASED ON MACHINE LEARNING ALGORITHMS The objective of this book is to provide the most relevant information on Human-Computer Interaction to academics, researchers, and students and for those from industry who wish to know more about the real-time application of user interface design. Human-computer interaction (HCI) is the academic discipline, which most of us think of as UI design, that focuses on how human beings and computers interact at ever-increasing levels of both complexity and simplicity. Because of the importance of the subject, this book aims to provide more relevant information that will be useful to students, academics, and researchers in the industry who wish to know more about its real-time application. In addition to providing content on theory, cognition, design, evaluation, and user diversity, this book also explains the underlying causes of the cognitive, social and organizational problems typically devoted to descriptions of rehabilitation methods for specific cognitive processes. Also described are the new modeling algorithms accessible to cognitive scientists from a variety of different areas. This book is inherently interdisciplinary and contains original research in computing, engineering, artificial intelligence, psychology, linguistics, and social and system organization as applied to the design, implementation, application, analysis, and evaluation of interactive systems. Since machine learning research has already been carried out for a decade in various applications, the new learning approach is mainly used in machine learning-based cognitive applications. Since this will direct the future research of scientists and researchers working in neuroscience, neuroimaging, machine learning-based brain mapping, and modeling, etc., this book highlights the framework of a novel robust method for advanced cross-industry HCI technologies. These implementation strategies and future research directions will meet the design and application requirements of several modern and real-time applications for a long time to come. Audience: A wide range of researchers, industry practitioners, and students will be interested in this book including those in artificial intelligence, machine learning, cognition, computer programming and engineering, as well as social sciences such as psychology and linguistics.

How many, in a Mumbai room full of Hermes ties and finance whizkids, are Dalit? What if Mahesh Bhatt's son, David Headley's friend, had been a Muslim? Why is Delhi getting better as a city and Mumbai going downhill? When did the Congress first start shrinking its prime minister? When did it become clear that Narendra Modi would take over his party? Who are the HMTs? And what does an angry Arvind Kejriwal say about us? Raising such questions is the hallmark of Shekhar Gupta's National Interest, the most eagerly awaited news and current affairs column in Indian journalism. Informed by three decades and more of formidable reporting and a credibility that gives Gupta unrivalled access to decision makers in government, politics and business, the best of these columns in Anticipating India explain and interpret, provoke and predict change for more than a billion people. A riveting first draft of modern Indian history, Anticipating India interprets everything from the successes and failings of Atal Bihari Vajpayee and Manmohan Singh to the ascent of Rahul Gandhi, Narendra Modi and Arvind Kejriwal, from the forces that have deepened Indian federalism and constitutionalism to the public mood that keeps a check on excesses in the use of political power. Each chapter in Anticipating India, in its questioning of power, its use and abuse, carries within it ideas of India that challenge conventional wisdom, shatter stereotypes and, in the end, question our long-held assumptions of who we are as a nation and a people.

The precarious activities of human beings bring undesirable changes in the environment. The environment is degrading due to overpopulation, industrialisation, heavy metals, pesticide, antibiotics, and other hazardous chemicals from one or more sources.

As a result, humanity has to ponder over the condition of the environment, which is getting worse day by day. The more efforts humanity puts forward to control nature, the more environmental pollution increases, and because of this the future is getting more and more insecure. So, environmental protection is the primary concern for the future of humanity. There are vast scientific communities working towards the development of eco-technologies, which can improve environmental sustainability without hampering the development of society. Environmental sustainability defines how people should study and protect ecosystems, air quality, integrity and focus on the elements that place stress on the quality of the environment. The environmental protection agencies recognised that developing technology acts as a key to this sustainability and protecting the environment from damages that technological advances could potentially bring. Environmental Microbiology and Biotechnology has emerged as very important and promising disciplines in the last two decades. Biotechnology has shown a great promise in solving a plethora of environmental problems. So, different authors regularly try to fill the gap of knowledge in this field. The major goal of this book is to emphasise all the disciplines from the subject of environmental microbiology and biotechnology. This book fills a long felt gap in the field of environmental sustainability and presents chapters authored by most active researchers in this area. Considerable emphasis in the book is given on all the currently significant research topics/areas, which can be used in the future for the sustainable development of society through environmental protection. In addition, we have attempted to provide balanced coverage of advancements

that have been achieved to protect the environment. So, we can anticipate that this book has valuable knowledge for all the academic levels, with the main emphases on scientific community. The leading researchers can find information about different approaches for environmental protection. This book will also prove as a valuable reference for graduate as well as post-graduate students to cover the syllabi related to technologies for environmental protection. The authors provide comprehensive, accessible and updated information to teachers, students and researchers in the fields of biotechnology, environmental science, microbiology, botany, zoology, environmental engineering and many other disciplines.

A comprehensive overview of nanogel-based systems and their applications in nanomedicine.

Things get broken. We repair them. They get a new shape. Perhaps a new identity. This applies to love as well. Because, you are yours before you are someone else's. But what happens when we fall or fail in love? After two heartbreaks, Adrika, a fiercely independent career-girl, changes her hashtag on Instagram to #HappyGoLucky and dreams become her priority. Arjun, workaholic and socially inept, struggles with his weakness for Dimpy Aunty's daughter Anushka, and his hesitation in sharing heartaches and emotional baggage. Into this mess, steps in Dimpy Aunty, an unlikely saviour, with all her quirks and jauntiness, steering them through rough patches in unlikely ways as only she can. Insightful, bold and witty, I Tagged Her in My Heart is based on a true story that will inspire many to look at the sunny side of life when faced with darkness.