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***Insect-Borne Diseases in the 21st Century provides a comprehensive look at the most notorious diseases carried by insects. It offers an assessment of current and potential insect-vectored diseases as they relate to human health and agricultural and livestock production. Written by a leading expert in insect-borne diseases, it examines the history of insect-borne diseases, beginning with those that have been***

***well-known to scientists for decades, also including recent outbreaks like Zika. The book takes into consideration environmental conditions and climate change and explores the bionetworks and system biology of potential new superorganisms, offering preventative and protective solutions. This is a must-have resource for entomology researchers and students who seek the most up-to-date information on disease-causing pathogens transmitted by insects. This book will also serve as a resource for ordinary people whose lives may be affected by such diseases. Details the leading insect-transmitted diseases, including malaria, West Nile, Zika, dengue, yellow fever and Xylella Examines containment***

***issues, including resistance phenomena among insects and microorganisms Offers alternative solutions to protection and prevention, including natural and environmentally-friendly insecticides An authoritative text that presents the current problems, theories, and applications of mathematical analysis research Mathematical Analysis and Applications: Selected Topics offers the theories, methods, and applications of a variety of targeted topics including: operator theory, approximation theory, fixed point theory, stability theory, minimization problems, many-body wave scattering problems, Basel problem, Corona problem, inequalities, generalized normed spaces, variations***

***of functions and sequences, analytic generalizations of the Catalan, Fuss, and Fuss-Catalan Numbers, asymptotically developable functions, convex functions, Gaussian processes, image analysis, and spectral analysis and spectral synthesis. The authors—a noted team of international researchers in the field— highlight the basic developments for each topic presented and explore the most recent advances made in their area of study. The text is presented in such a way that enables the reader to follow subsequent studies in a burgeoning field of research. This important text: Presents a wide-range of important topics having current research importance and interdisciplinary applications such as***

***game theory, image processing, creation of materials with a desired refraction coefficient, etc. Contains chapters written by a group of esteemed researchers in mathematical analysis Includes problems and research questions in order to enhance understanding of the information provided Offers references that help readers advance to further study Written for researchers, graduate students, educators, and practitioners with an interest in mathematical analysis, Mathematical Analysis and Applications: Selected Topics includes the most recent research from a range of mathematical fields. Oxide Free Nanomaterials for Energy Storage and Conversion Applications covers in depth topics on***

***non-oxide nanomaterials involving transition metal nitrides, carbides, selenides, phosphides, oxynitrides based electrodes, & other non-oxide groups. The current application of nanostructured nonoxides involves their major usage in energy storage and conversion devices variety of applications such as supercapacitor, batteries, dye-sensitized solar cells and hydrogen production applications. The current application of energy storage devices involves their usage of nanostructured non-oxide materials with improved energy and power densities. In this book readers will discover the major advancements in this field during the past decades. The various techniques used to prepare environmentally friendly***

***nanostructured non-oxide materials, their structural and morphological characterization, their improved mechanical and material properties, and finally, current applications and future impacts of these materials are discussed. While planning and fabricating non-oxide materials, the readers must be concern over that they ought to be abundant, cost-efficient and environment-friendly for clean innovation and conceivably be of use in an expansive choice of utilization. The book gives detailed literature on the development of nanostructured non-oxides, their use as energy related devices and their present trend in the industry and market. This book also emphasis on the latest advancement about***

***application of these noble non-oxide based materials for photocatalytic water-splitting. Recent progress on various kinds of both photocatalytic and electrocatalytic nanomaterials is reviewed, and essential aspects which govern catalytic behaviours and the corresponding stability are discussed. The book will give an updated literature on the synthesis, potential applications and future of nanostructured non-oxides in energy related applications. This book is highly useful to researchers working in the field with diversified backgrounds are expected to making the chapter truly interdisciplinary in nature. The contents in the book will emphasize the recent advances in interdisciplinary research on processing,***



***morphology, structure and properties of nanostructured non-materials and their applications in energy applications such as supercapacitors, batteries, solar cells, electrochemical water splitting and other energy applications. Thus, nanotechnology researchers, scientists and experts need to have update of the growing trends and applications in the field of science and technology. Further, the postgraduate students, scientists, researchers and technologists are need to buy this book. Offers a comprehensive coverage of the nanostructured non-oxide materials and their potential energy applications Examines the properties of nanostructured non-oxide materials that make them***

***so adaptable Explores the mechanisms by which nanoparticles interact with each other, showing how these can be used for industrial applications Shows the how nanostructured non-oxide materials are used in a wide range of industry sectors, containing energy production and storage***

***“What the Communist Manifesto is to the capitalist world, Annihilation of Caste is to India.” —Anand Teltumbde, author of The Persistence of Caste B.R. Ambedkar’s Annihilation of Caste is one of the most important, yet neglected, works of political writing from India. Written in 1936, it is an audacious denunciation of Hinduism and its caste system. Ambedkar - a figure like W.E.B. Du Bois - offers a***

***scholarly critique of Hindu scriptures, scriptures that sanction a rigidly hierarchical and iniquitous social system. The world's best-known Hindu, Mahatma Gandhi, responded publicly to the provocation. The hatchet was never buried. Arundhati Roy introduces this extensively annotated edition of Annihilation of Caste in "The Doctor and the Saint," examining the persistence of caste in modern India, and how the conflict between Ambedkar and Gandhi continues to resonate. Roy takes us to the beginning of Gandhi's political career in South Africa, where his views on race, caste and imperialism were shaped. She tracks Ambedkar's emergence as a major political figure in the national movement, and shows how his***

***scholarship and intelligence illuminated a political struggle beset by sectarianism and obscurantism. Roy breathes new life into Ambedkar's anti-caste utopia, and says that without a Dalit revolution, India will continue to be hobbled by systemic inequality.***

***Insect-Borne Diseases in the 21st Century***

***Advanced Applications of Fractional Differential Operators to Science and Technology***

***Thiruvalluvar Tours the World***

***Tirukkura!***

***Selected Topics***

***Innovative Business Strategies***

***A comprehensive volume on photocatalytic functional materials for environmental***

*remediation As the need for removing large amounts of pollution and contamination in air, soil, and water grows, emerging technologies in the field of environmental remediation are of increasing importance. The use of photocatalysis—a green technology with enormous potential to resolve the issues related to environmental pollution—breaks down toxic organic compounds to mineralized products such as carbon dioxide and water. Due to their high performance, ease of fabrication, long-term stability, and low manufacturing costs, photofunctional materials constructed from nanocomposite*

*materials hold great potential for environmental remediation. Photocatalytic Functional Materials for Environmental Remediation examines the development of high performance photofunctional materials for the treatment of environmental pollutants. This timely volume assembles and reviews a broad range of ideas from leading experts in fields of chemistry, physics, nanotechnology, materials science, and engineering. Precise, up-to-date chapters cover both the fundamentals and applications of photocatalytic functional materials. Semiconductor-metal nanocomposites, layered*

*double hydroxides, metal-organic frameworks, polymer nanocomposites, and other photofunctional materials are examined in applications such as carbon dioxide reduction and organic pollutant degradation. Providing interdisciplinary focus to green technology materials for the treatment of environmental pollutants, this important work: Provides comprehensive coverage of various photocatalytic materials for environmental remediation useful for researchers and developers Encompasses both fundamental concepts and applied technology in the field Focuses on novel design and application of*

*photocatalytic materials used for the removal of environmental contaminates and pollution Offers in-depth examination of highly topical green-technology solutions Presents an interdisciplinary approach to environmental remediation Photocatalytic Functional Materials for Environmental Remediation is a vital resource for researchers, engineers, and graduate students in the multi-disciplinary areas of chemistry, physics, nanotechnology, environmental science, materials science, and engineering related to photocatalytic environmental remediation.*

*Algebra | Partial Fractions | The Binomial*



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*Theorem | Exponential Theorem | The  
Logarithmic Series Theory Of Equations |  
Theory Of Equations | Reciprocal Equations |  
Newton-Rahson Method Matrices | Fundamental  
Concepts | Rank Of A Matrix | Linear  
Equations | Characteristic Roots And Vectors  
Finite Differences | Finite Differences |  
Interpolations: Newton'S Forward, Backward  
Interpolation | Lagrange'S Interpolation  
Trigonometry | Expansions | Hyperbolic  
Functions Differential Calculus | Successive  
Derivatives | Jacobians | Polar Curves Etc..  
Nanoarchitectonics in Biomedicine describes  
this new area of nanoscience that has emerged*

*as a major branch of nanoscience. The book brings together recent applications and discusses the advantages and disadvantages of each process, offering international perspectives on the technologies based on these findings. It offers new insights for nanoarchitectonics, starting with the currently used methods of synthesis and characterization of such materials, along with their biomedical applications. Authored by a wide range of international scientists, this volume shows how nanoarchitectonics is being used to create more efficient medical treatment solutions. Users will find this to*

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*be an important research resource for those wanting to learn more on the emerging topic of nanoarchitectonics in biomedical science. Explores how design aspects, smart materials and personalized materials are used in biomedicine today Offers global perspectives on how nanoarchitectonics is used in different regions Presents an important research resource for those wanting to learn more on the emerging topic of nanoarchitectonics in biomedical science*

*Advanced Topics in Mathematical Analysis is aimed at researchers, graduate students, and educators with an interest in mathematical*

*analysis, and in mathematics more generally. The book aims to present theory, methods, and applications of the selected topics that have significant, useful relevance to contemporary research.*

*SCIENTIA MAGNA - International Book Series  
(vol. 13, no. 1)*

*The Annotated Critical Edition*

*Journal of the Marine Biological Association  
of India*

*Subnationalism and Social Development in  
India*

*Oxide Free Nanomaterials for Energy Storage  
and Conversion Applications*

*Human Rights and Personal Self-Defense in  
International Law*

***Differential Equations serve as mathematical models for virtually any natural or physical phenomena in science and technology and has applications even in diverse fields such as economics, medicine, ecology, etc. The seminar was organized to throw light on the recent advances in the applications of differential equations and to provide a platform for sharing the knowledge with experts in the field with young students and researchers. The Researchers and educators in the field of differential equations were invited to attend and share their rich***

***experience. As for everything else. so for a mathematical theory. beauty can be perceived but not explained.***

***Original text, modern Tamil, and English translations of Tirukkur al , ancient Tamil didactic verse work, by Tiruval i Duvar, Tamil poet.***

***A unique collection of competition problems from over twenty major national and international mathematical competitions for high school students. Written for trainers and participants of contests of all levels up to the highest level, this will appeal to high school teachers conducting a mathematics club who need a range of simple to complex problems and to***

***those instructors wishing to pose a "problem of the week", thus bringing a creative atmosphere into the classrooms. Equally, this is a must-have for individuals interested in solving difficult and challenging problems. Each chapter starts with typical examples illustrating the central concepts and is followed by a number of carefully selected problems and their solutions. Most of the solutions are complete, but some merely point to the road leading to the final solution. In addition to being a valuable resource of mathematical problems and solution strategies, this is the most complete training book on the market.***

***Drawing on a multi-method study, from the late nineteenth century to the present, of the stark variations in educational and health outcomes within a large, federal, multiethnic developing country - India, this book develops an argument for the power of collective identity as an impetus for state prioritization of social welfare.***

***Mathematical Analysis and Applications  
Advances and Multifaceted Applications  
international book series***

***Volume 3: The Science of Beverages  
From Incremental to Exponential***

***Blood Cells—Advances in Research and Application:***



***2012 Edition***

The Hindu IndexRecent Advances in  
Differential Equations and its  
Applications (DEAPP-2017)Allied Publishers  
Blood Cells–Advances in Research and  
Application: 2012 Edition is a  
ScholarlyEditions™ eBook that delivers  
timely, authoritative, and comprehensive  
information about Blood Cells. The editors  
have built Blood Cells–Advances in  
Research and Application: 2012 Edition on  
the vast information databases of  
ScholarlyNews.™ You can expect the

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information about Blood Cells in this eBook to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of Blood Cells—Advances in Research and Application: 2012 Edition has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at

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<http://www.ScholarlyEditions.com/>.

I - ICTs and New Media for Education and Development: Opportunities and Challenges,  
II - Higher Education and New Media: Beyond 'Brick-and- Mortar' Education Institutions in India - Democratize Education?, III - Impact of New Media and Multimedia Technology in Teaching and

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Learning, IV - Rural Students: New Media on A Mentor's Role, A Study in Vellore, V - Role of Media in Promoting Elementary Education in India, VI - The Impact of New Media on School Students of Rural and Urban Area, India (Vellore and Bangalore), VII - A Study on Best Teaching Technique at Under Graduate Level, VIII - Impact of Information and Communication Technologies on School Education in India, IX - The Impact of Social Networking Websites on the Education of College Students, X - The Use of New Media In english Language

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Teaching, XI - A Study on the Usage of  
Multimedia for Education Development in  
Rural School at Thiruvallur District, XII  
- Aakash Tablet and Skype as Educational  
Resources in College Classrooms, XIII -  
Teaching & Learning Nursery Rhymes Through  
Media, XIV - Media on Education, XV - The  
Merits of New Media in English Language  
Learning, XVI - Is Online Exam Better than  
Traditional Exam?

Fractional-order calculus dates to the  
19th century but has been resurrected as a  
prevalent research subject due to its

provision of more adequate and realistic descriptions of physical aspects within the science and engineering fields. What was once a classical form of mathematics is currently being reintroduced as a new modeling technique that engineers and scientists are finding modern uses for. There is a need for research on all facets of these fractional-order systems and studies of its potential applications. Advanced Applications of Fractional Differential Operators to Science and Technology provides emerging research

exploring the theoretical and practical aspects of novel fractional modeling and related dynamical behaviors as well as its applications within the fields of physical sciences and engineering. Featuring coverage on a broad range of topics such as chaotic dynamics, ecological models, and bifurcation control, this book is ideally designed for engineering professionals, mathematicians, physicists, analysts, researchers, educators, and students seeking current research on fractional calculus and other applied

mathematical modeling techniques.

Indian Science Abstracts

An Introduction to Language and

Linguistics

Scientia Magna, Vol. 9, No. 1, 2013

Applied Mechanics Reviews

Processing, Properties, and Applications

Handbook of Biopolymers

Papers on Smarandache cyclic determinant  
natural sequence, Smarandache cyclic arithmetic  
determinant sequence, Smarandache  
bisymmetric determinant natural sequence,



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Smarandache bisymmetric arithmetic determinant sequence, ordered intuitionistic fuzzy smooth quasi uniform disconnected spaces, computing the number of integral points in 4-dimensional ball, open problems on the connected bicritical graphs, right circulant matrices with Perrin sequence, semi normed space defined by entire rate sequences, and similar topics. Contributors: G. Thangaraj, S. Anjalmoose, B. S. Mehrok, G. Singh, N. Subramanian, A. Cesar, F. Bueno, A. Al-Omari, S. Modak, N. Selvanayaki, G. Ilango, and others.

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Biopolymers have the potential to cut carbon emissions and reduce carbon dioxide in the atmosphere. The carbon dioxide released when they degrade can be reabsorbed by plants, which makes them close to carbon neutral.

Biopolymers are biodegradable and some are compostable, too. This book presents key topics on biopolymers, including their synthesis, characterization, and physiochemical properties, and discusses their applications in key areas such as biomedicine, agriculture, and environmental engineering. It will serve as an in-

depth reference for the biopolymer industry—material suppliers and processors, producers, and fabricators—and engineers and scientists who are designing biopolymers or evaluating options for switching from traditional plastics to biopolymers.

Theory of Literature was born from the collaboration of René Wellek, a Vienna-born student of Prague School linguistics, and Austin Warren, an independently minded "old New Critic." Unlike many other textbooks of its era, however, this classic kowtows to no dogma and

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toes no party line. Wellek and Warren looked at literature as both a social product--influenced by politics, economics, etc.--as well as a self-contained system of formal structures.

Incorporating examples from Aristotle to Coleridge, written in clear, uncondescending prose, *Theory of Literature* is a work which, especially in its suspicion of simplistic explanations and its distrust of received wisdom, remains extremely relevant to the study of literature today.

Pullulan is a polysaccharide produced by the

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fungus *Aureobasidium pullulans* and possesses some distinct properties such as excellent transparent film-forming ability, moisture absorptivity, water solubility, non-toxicity, and adhesivity. These properties allow pullulan to find potential applications in various industries such as pharmaceuticals, cosmetics, food, and health care. This book presents the chemistry and properties of pullulan, along with the method of its production at the laboratory level. It discusses the structural engineering, processing methods, and versatile applications of pullulan,

as well as highlights the challenges that still have to be overcome for its large-scale production. This unique book comprehensively summarizes many of the recent research findings on pullulan, contributed by leading experts in this research domain. It is a useful reference book for scientists, academicians, researchers, chemists, technologists, graduate and postgraduate students, and general readers who are interested in pullulan.

Mastering Cloud Computing  
The Hindu Index

Industrial Applications of Marine Biopolymers  
Foundations and Applications Programming  
Fractional Differential Equations  
How Large Companies Can See the Future and  
Rethink Innovation

This accessible textbook is the only introduction to linguistics in which each chapter is written by an expert who teaches courses on that topic, ensuring balanced and uniformly excellent coverage of the full range of modern linguistics. Assuming no prior knowledge the text offers a clear introduction to the traditional topics of structural linguistics (theories of sound, form, meaning, and language change), and in addition provides full coverage of

contextual linguistics, including separate chapters on discourse, dialect variation, language and culture, and the politics of language. There are also up-to-date separate chapters on language and the brain, computational linguistics, writing, child language acquisition, and second-language learning. The breadth of the textbook makes it ideal for introductory courses on language and linguistics offered by departments of English, sociology, anthropology, and communications, as well as by linguistics departments.

Book of Abstracts The seminar was organized to emphasize the role and applications of "Advanced polymers" in meeting the demands of researchers and industrialists, by providing a platform for discussions among the polymer scientists, engineers, technologists, industrialists and



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academicians across the country, and educating students and budding scientists to equip them in order to cater to the needs of industries.

Scientia Magna international book series are published in one or two volumes per year with more than 100 pages and over 1,000 copies.

This book is a non-fictional visualisation of current global incidents through the lens of Thirukkural. The book inroads into the raging COVID-19 pandemic, polygamous Chinese lifestyle, Singapore - an axle, and tech giants such as Google, Apple, etc. The first chapter, 'American Presidential Election 2024', starts with the voyage of Columbus and covers a little about the Red Indians. Pasu, from Anna University, and Guru went to America for MBA

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in Ivy League. Guru joined Harvard and Pasu went to Kellogg School. Pasu fell in love with an American girl, Dorzah, in Kellogg. About 80% of this chapter is in a WhatsApp conversation format - a trending social media for all generations. Interestingly, Dorzah is a republican and Pasu is a democrat supporter. The MBA friends from American universities started the WhatsApp group, 'MBA Round D World'. Students from Harvard, Yale, UCB, IIT, LSE, ETH-Swiss and Moscow University are in it. They debated on the Presidential Election 2020 and finally landed in 2024. The subject changed to Swiss Direct Democracy, Brexit, Myanmar Coup. The Group, interestingly, entered into the 'Happiness Index' of the top 10 country's research. Dorzah is also Trump's fan. The

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Group's debate on the politics between Pasu and Dorzah did not affect their true love. The 1330th Kural reminded us, "Quarrelling adds delight to love; a hearty embrace [thereafter] adds delight to this quarrel." Thirukkural was penned 2,000 years back by Thiruvalluvar and translated into 42 international languages.

Assistive Technologies for Differently Abled Students  
Advanced Polymers—A Gateway to Research & Industries  
Pullulan

Allied Mathematics

Annual Statistical Abstract for Tamil Nadu

Recent Advances in Differential Equations and its  
Applications (DEAPP-2017)

***Mastering Cloud Computing is designed for***

***undergraduate students learning to develop cloud computing applications. Tomorrow's applications won't live on a single computer but will be deployed from and reside on a virtual server, accessible anywhere, any time. Tomorrow's application developers need to understand the requirements of building apps for these virtual systems, including concurrent programming, high-performance computing, and data-intensive systems. The book introduces the principles of distributed and parallel computing underlying cloud architectures and specifically focuses on virtualization, thread programming, task***

***programming, and map-reduce programming. There are examples demonstrating all of these and more, with exercises and labs throughout. Explains how to make design choices and tradeoffs to consider when building applications to run in a virtual cloud environment Real-world case studies include scientific, business, and energy-efficiency considerations Engineering Tools in the Beverage Industry, Volume Three in The Science of Beverages series, is an invaluable resource for anyone in the beverages field who is involved with quality assurance, lab analysis, and the safety of***

***beverage products. The book offers updates on the latest techniques and applications, including extraction, biochemical isotope analysis, metabolomics, microfiltration, and encapsulation. Users will find this book to be an excellent resource for industrial research in an ever-changing field. Provides practical tools and techniques for research and development in beverages. Offers analysis strategies for beverage quality evaluation. Presents analytical methods for ingredient authenticity. Fractional calculus provides the possibility of introducing integrals and derivatives of an arbitrary order in the mathematical modelling***

***of physical processes, and it has become a relevant subject with applications to various fields, such as anomalous diffusion, propagation in different media, and propogation in relation to materials with different properties. However, many aspects from theoretical and practical points of view have still to be developed in relation to models based on fractional operators. This Special Issue is related to new developments on different aspects of fractional differential equations, both from a theoretical point of view and in terms of applications in different fields such as physics, chemistry, or control theory,***

***for instance. The topics of the Issue include fractional calculus, the mathematical analysis of the properties of the solutions to fractional equations, the extension of classical approaches, or applications of fractional equations to several fields.***

***“This timely book reminds us that innovation is agnostic about where it's created.” —Satya Nadella, CEO, Microsoft*** Over and over, we see big legacy businesses getting beaten to the punch by energetic little start-ups. It seems like innovation can come from only the bottom up or from the outside in. But tech experts Vivek Wadwha and Ismail Amla are here to tell you



***that “big equals slow and stodgy” is a myth. Based on decades of experience working with both the world's leading brands and disruptive start-ups, this book explores the opportunity legacy companies have to create new markets, supercharge growth, and remake their businesses by combining the mindset and tool belt of start-ups with the benefits of incumbency: boatloads of customer data, decades of brand equity, robust distribution channels, enormous financial asserts, and more. Wadhwa and Amla go deeply into why the pace and dynamics of innovation have changed so dramatically in recent years and show how***

***companies can overcome obstacles like the Eight Deadly Sins of Stasis. Equally important, they provide a playbook on how to use their insights in your own company, team, or career. This fast-paced, anecdote-rich story rethinks modern innovation—a book every manager, executive, and ambitious employee will want to read.***

***Problem-Solving Strategies***

***Annihilation of Caste***

***How Solidarity Works for Welfare***

***Engineering Tools in the Beverage Industry***

***Advanced Topics in Mathematical Analysis***

Based on author's thesis (doctoral -

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European University Viadrina in Frankfurt (Oder), Germany, 2016) issued under title: The right to personal self-defence as a general principle of law and its general application in international human rights law.

Industrial Applications of Marine Biopolymers presents different classes of marine biopolymers and their industrial applications, demonstrating the precious value of ocean resources to society. This timely volume

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discusses the exceedingly useful polymers derived from these materials that are biodegradable, biocompatible, and at times water soluble. Direct use or chemically modified forms of such biomaterials have many chemical sites, making them suitable for varied types of industrial applications. In addition, this book also addresses current global challenges of conservation, including extended drought conditions and the need for

improved agricultural methods, together with new bio-medical developments. It is suitable for anyone who has an interest in the industrial applications of biopolymers.

In higher education systems, equal importance must be given to differently abled students. However, not all educational institutions have infrastructure and facilities to admit these students even though accessibility and support for these

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students is growing. There are many schemes, facilities, services, and financial assistance available to these students along with new assistive technologies that are making teaching and learning processes more effective. While using new technologies in education systems such as e-learning and blended learning, these students need special attention as well as some advanced training and additional features in the technology itself that

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better help them become familiar with it. Understanding the demands and requirements of differently abled students is the best way to provide them with quality education. Assistive Technologies for Differently Abled Students explores how to implement effective assistive technologies and other related services for providing differently abled students an education that is high quality and equal to their peers, enabling them to go on and excel

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in their field and obtain employment. Topics that are highlighted within this book include an overview for the different types of diverse assistive technologies for all types of students including students with visual impairments, learning disabilities, physical challenges, and more. This book is ideal for school administrators, researchers of higher educational institutes, non-governmental organizations, assistive



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technology experts, IT professionals, social workers, inservice and preservice teachers, teacher educators, practitioners, researchers, academicians, and students looking for information on the types of assistive technologies being employed in education for all types of differently abled students.

Scientia Magna is a peer-reviewed, open access journal that publishes original research articles in all areas of

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mathematics and mathematical sciences.  
However, papers related to  
Smarandache's problems will be highly  
preferred.

Photocatalytic Functional Materials for  
Environmental Remediation

Theory of Literature

Nanoarchitectonics in Biomedicine

Economic Ideas of Thiruvalluvar

Theory, Methods and Applications

SCIENTIA MAGNA: An international  
journal, Vol. 13, No. 1, 2018