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By virtue of the close relationship between logic and relational databases, it turns out that complexity has important applications to databases such as analyzing the parallel time needed to compute a query, and the analysis of nondeterministic classes. This book is a relatively self-contained introduction to the subject, which includes the necessary

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background material, as well as numerous examples and exercises.

Numerical linear algebra, digital signal processing, and parallel algorithms are three disciplines with a great deal of activity in the last few years. The interaction between them has been growing to a level that merits an Advanced Study Institute dedicated to the three areas together. This volume gives an account of the main results in this interdisciplinary field. The following topics emerged as major themes of the meeting: - Singular

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value and eigenvalue decompositions, including applications, - Toeplitz matrices, including special algorithms and architectures, - Recursive least squares in linear algebra, digital signal processing and control, - Updating and downdating techniques in linear algebra and signal processing, - Stability and sensitivity analysis of special recursive least squares problems, - Special architectures for linear algebra and signal processing. This book contains tutorials on these topics given by leading

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scientists in each of the three areas. A considerable number of new research results are presented in contributed papers. The tutorials and papers will be of value to anyone interested in the three disciplines.

Should we pay children to read books or to get good grades? Should we allow corporations to pay for the right to pollute the atmosphere? Is it ethical to pay people to test risky new drugs or to donate their organs? What about hiring mercenaries to fight our wars? Auctioning

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admission to elite universities? Selling citizenship to immigrants willing to pay? In *What Money Can't Buy*, Michael J. Sandel takes on one of the biggest ethical questions of our time: Is there something wrong with a world in which everything is for sale? If so, how can we prevent market values from reaching into spheres of life where they don't belong? What are the moral limits of markets? In recent decades, market values have crowded out nonmarket norms in almost every aspect of life—medicine, education, government, law,

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art, sports, even family life and personal relations. Without quite realizing it, Sandel argues, we have drifted from having a market economy to being a market society. Is this where we want to be? In his New York Times bestseller *Justice*, Sandel showed himself to be a master at illuminating, with clarity and verve, the hard moral questions we confront in our everyday lives. Now, in *What Money Can't Buy*, he provokes an essential discussion that we, in our market-driven age, need to have: What is the proper role of markets

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in a democratic society—and how can we protect the moral and civic goods that markets don't honor and that money can't buy?

This Super TET Previous Year Papers E-book covers questions based on important sections including Teaching Methodology, Hindi, English, Sanskrit languages, Mathematics, Science, Logical Knowledge, Info. Technology, Environmental & Social Studies.

Proceedings of the 2012 International Conference on Applied Biotechnology (ICAB

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2012)

Vertebrobasilar Ischemia and Hemorrhage

Smart Assisted Living

The Human Auditory System

Rentier Capitalism and Its Discontents

CTET and TET Social Science and Pedagogy

for Class 6 to 8 for 2021 Exams

This multidisciplinary book addresses three lines of evidence (medieval, contemporary, and epigenetic) regarding the effect of human socio-economic status on bone health. It provides an

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overview of the extent to which human social background affects adult bone quality and quantity, and makes recommendations for future skeletal biology research into lifestyle-related musculoskeletal disorders. The book is divided into three major parts, the first of which discusses bone and dental health in medieval human skeletal remains from distinct socio-economic status groups. In turn, Part 2 reviews bone health in contemporary human

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populations with a range of social backgrounds; in addition, a conceptual model proposing a social gradient of osteoporosis and fracture risk related to biological mechanisms and cumulative stressors throughout the human lifecycle is presented. Lastly, Part 3 highlights the role of epigenetics in socially patterned risk factors for skeletal disorders, and discusses how epigenetic mechanisms transduce the psychosocial environment and increase the risk of

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developing conditions such as osteoporosis. Overall, the book highlights the importance of considering the social-biological nexus in future skeletal biology research and future treatment of bone disease. Increased awareness of this nexus can potentially improve individual and population-level bone health interventions, reducing the social inequities observed in fracture risk. Given its scope, the book offers a valuable resource for researchers,

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academics, and students in the fields of medicine, epidemiology, the health sciences, biological anthropology, human anatomy and adaptation, developmental studies of human societies, human biology, and any field concerning musculoskeletal disorders and health. It will also benefit clinical practitioners evaluating osteoporosis, osteopenia, fracture risk, bone quality and quantity. 1.The book “Social Science& Pedagogy” prepares for teaching examination for

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(classes 6-8) 2.Guide is prepared on the basis of syllabus prescribed in CTET & other State TETs related examination
3.Divided in 4 Main Sections; History, Geography, Civics and Pedagogy giving Chapterwise coverage to the syllabus
4.Previous Years' Solved Papers and 5 Practice sets are designed exactly on the latest pattern of the examination
5.More than 1500 MCQs for thorough for practice.
6.Useful for CTET, UPTET, HTET, UTET, CGTET, and all other states TETs.

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Robert Stenberg once said, "There is no Recipe to be a Great Teacher, that's what, is unique about them". CTET provides you with an opportunity to make a mark as an educator while teaching in Central Government School. Prepare yourself for the exam with current edition of "Social Science and Pedagogy - Paper II" that has been developed based on the prescribed syllabus of CTET and other State TETs related examination. The book has been

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categorized under 4 Sections; History, Geography, Civics & Pedagogy giving clear understanding of the concepts in Chapterwise manner. Each chapter is supplied with enough theories, illustrations and examples. With more than 1500 MCQs help candidates for the quick of the chapters. Practice part has been equally paid attention by providing Previous Years' Questions asked in CTET & TET, Practice Questions in every chapter, along with the 5 Practice Sets

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exactly based on the latest pattern of the Examination. Also, Latest Solved Paper is given to know the exact Trend and Pattern of the paper. Housed with ample number of questions for practice, it gives robust study material useful for CTET, UPTET, HTET, UTET,CGTET, and all other states TETs. TOC Solved Paper I & II 2021 (January), Solved Paper I 2019 (December), Solved Paper II 2019 (December), Solved Paper 2019 (July), Solved Paper 2018 (December), History,

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**Geography, Civics, Pedagogy Practice
Sets (1-5).**

The 2012 International Conference on Applied Biotechnology (ICAB 2012) was held in Tianjin, China on October 18-19, 2012. It provides not only a platform for domestic and foreign researchers to exchange their ideas and experiences with the application-oriented research of biotechnology, but also an opportunity to promote the development and prosperity of the biotechnology industry.

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The proceedings of ICAB 2012 mainly focus on the world's latest scientific research and techniques in applied biotechnology, including Industrial Microbial Technology, Food Biotechnology, Pharmaceutical Biotechnology, Environmental Biotechnology, Marine Biotechnology, Agricultural Biotechnology, Biological Materials and Bio-energy Technology, Advances in Biotechnology, and Future Trends in Biotechnology. These

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proceedings are intended for scientists and researchers engaging in applied biotechnology. Professor Pingkai Ouyang is the President of the Nanjing University of Technology, China. Professor Tongcun Zhang is the Director of the Key Laboratory of Industrial Fermentation Microbiology of the Ministry of Education at the College of Bioengineering, Tianjin University of Science and Technology, China. Dr. Samuel Kaplan is a Professor at the Department of Microbiology &

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Molecular Genetics at the University of Texas at Houston Medical School, Houston, Texas, USA. Dr. Bill Skarnes is a Professor at Wellcome Trust Sanger Institute, United Kingdom.

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Astrobiology

CTET and TET Environmental Studies and

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***Pedagogy for Class 1 to 5 for 2021
Exams***

***Proceedings of the 2017 conference for
YOUng MARine RESearchers in Kiel,
Germany***

What Money Can't Buy

***Current and Emerging mHealth
Technologies***

***Genome Instability: Old Problem, New
Solutions***

GK Topicwise Questions STATE TET ctet, central
teachers eligibility test, child development psychology

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pedagogy, evs environment studies, last year previous year solved papers, online practice test papers mock test papers, computer based practice sets, online test series exam guide manual books, gk, general knowledge awareness, Englishematics quantitative aptitude, reasoning, english, previous year questions mcqs

This comprehensive book focuses on multimodality imaging technology, including overviews of the instruments and methods followed by practical case studies that highlight use in the detection and treatment of cardiovascular diseases. Chapters cover PET-CT, SPECT-CT, SPECT-MRI, PET-MRI, PET-optical

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imaging, SPECT-optical imaging, photoacoustic Imaging, and hybrid intravascular imaging. It also addresses the important issues of multimodality imaging probes and image quantification. Readers from radiology and cardiology as well as medical imaging and biomedical engineering will learn essentials of the field. They will be shown how the field has advanced quantitative analysis of molecularly targeted imaging through improvements in the reliability and reproducibility of imaging data. Moreover, they will be presented with quantification algorithms and case illustrations, including coverage of such topics such as

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multimodality image fusion and kinetic modeling. Yi-Hwa Liu, PhD is Senior Research Scientist in Cardiovascular Medicine at Yale University School of Medicine and Technical Director of Nuclear Cardiology at Yale New Haven Hospital. He is also an Associate Professor (Adjunct) of Biomedical Imaging and Radiological Sciences at National Yang-Ming University, Taipei, Taiwan, and Professor (Adjunct) of Biomedical Engineering at Chung Yuan Christian University, Taoyuan, Taiwan. He is an elected senior member of Institute of Electrical and Electronic Engineers (IEEE) and a full member of Sigma Xi of The

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Scientific Research Society of North America. Albert J. Sinusas, M.D., FACC, FAHA is Professor of Medicine (Section of Cardiovascular Medicine) and Radiology and Biomedical Imaging, at Yale University School of Medicine, and Director of the Yale Translational Research Imaging Center (Y-TRIC), and Director of Advanced Cardiovascular Imaging at Yale New Haven Hospital. He is a recipient of the Society of Nuclear Medicine's Hermann Blumgart Award.

Handbook of Epigenetics: The New Molecular and Medical Genetics, Third Edition provides a comprehensive analysis of epigenetics, from basic

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biology to clinical application. This new edition has been fully revised to cover the latest and evolving topics in epigenetics, with chapters updated and new chapters added on topics such as single-cell epigenetics, DNA methylation clocks in age-related diseases, transposable elements and epigenetics, X chromosome inactivation, and the epigenetics of drug addiction, among other topics. Throughout this edition, greater emphasis falls on epigenomic analyses and incorporating multi-omics approaches rather than gene-specific analyses. In addition, this edition has also been enhanced with step-by-step instructions in research methods, as well as e

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to-digest disease case studies and clinical trials that provide context and applied examples of recent advances in disease understanding and epigenetic therapeutics. These features empower researchers to reproduce the approaches and studies discussed and aid clinical translation. Live links across chapters tie in relevant external datasets and resources. Provides a timely and comprehensive collection of fully up-to-date coverage of epigenetics Covers basic epigenetic biology, research methods and technology, disease relationships and clinical medicine Written at a verbal and technical level that can be understood by scientists and students alike

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with chapter summaries and conclusions included throughout Discusses exciting new topics in epigenetics such as DNA methylation clocks in age-related diseases transposable elements and epigenetics, X chromosome inactivation, and the epigenetics of drug addiction Includes step-by-step instructions in research protocols to aid reproducibility, as well as easy-to-digest disease case studies and clinical trials, providing context and applied examples of recent clinical translation
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Publicationby Mocktime Publication
Stem Cells Heterogeneity - Novel Concepts

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English and Chinese standard dictionary
Numerical Linear Algebra, Digital Signal Processing
and Parallel Algorithms

The Moral Limits of Markets

Pathophysiology - E-Book

The New Molecular and Medical Genetics

***"the thoroughness of the text has to be admired. It is an excellent starting point for students of palliative care which makes an important contribution to any library."-British Journal of Hospital Medicine"* covers a plethora of topics ranging from the development of palliative medicine in different countries to clinical topics and bioethics an**

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This open access book presents the proceedings volume of the YOUMARES 8 conference, which took place in Kiel, Germany, in September 2017, supported by the German Association for Marine Sciences (DGM). The YOUMARES conference series is entirely bottom-up organized by and for YOUNg MARine RESEARCHers. Qualified early career scientists moderated the scientific sessions during the conference and provided literature reviews on aspects of their research field. These reviews and the presenters' conference abstracts are compiled here. Thus, this book discusses highly topical fields of marine research and aims to act as a source of knowledge and inspiration for further reading and research.

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The origins of the mathematics in this book date back more than two thousand years, as can be seen from the fact that one of the most important algorithms presented here bears the name of the Greek mathematician Euclid. The word "algorithm" as well as the key word "algebra" in the title of this book come from the name and the work of the ninth-century scientist Mohammed ibn Musa al-Khwarizmi, who was born in what is now Uzbekistan and worked in Baghdad at the court of Harun al-Rashid's son. The word "algorithm" is actually a westernization of al-Khwarizmi's name, while "algebra" derives from "al-jabr," a term that appears in the title of his book Kitab al-jabr wa'l muqabala, where he discusses symbolic methods for the solution of equations. This

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close connection between algebra and algorithms lasted roughly up to the beginning of this century; until then, the primary goal of algebra was the design of constructive methods for solving equations by means of symbolic transformations. During the second half of the nineteenth century, a new line of thought began to enter algebra from the realm of geometry, where it had been successful since Euclid's time, namely, the axiomatic method.

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

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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.

Gröbner Bases

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Bone Health

An Introduction

Toward An Open Smart-Home Infrastructure

Lok Sabha Debates

Human Prion Diseases

This volume in the Handbook of Clinical Neurology series provides a complete review of the history, science and current state of neurovirology. It covers the science and clinical presentation, diagnosis, and treatment of viruses of the brain and central nervous system, and is a trusted resource for scholars, scientists, neuroscientists, neurologists, virologists, and pharmacologists working on neurovirology. Neurovirology has been significantly

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bolstered by modern technologies such as PCR and MRI with direct impact on isolating viruses and advancing therapeutics based on molecular medicine. These advances are particularly important today with the introduction of emerging and re-emerging diseases such as HIV/AIDS, Nipah encephalitis and the appearance of West Nile encephalitis in the western hemisphere. Detailed coverage of neurovirology from the basic science to clinical presentation Covers advances in neurovirology via polymerase chain reaction (PCR) and MRI technology Covers emerging and re-emerging diseases including HIV/AIDS, Nipah encephalitis, and the appearance of West Nile encephalitis in the western

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hemisphere

1. The book "Mathematics & Pedagogy" prepares for teaching examination for (classes 1-5) 2. Guide is prepared on the basis of syllabus prescribed in CTET & other State TETs related examination 3. Divided in 2 Main Sections; Environmental Studies and Pedagogy giving Chapterwise coverage to the syllabus 4. Previous Years' Solved Papers and 5 Practice sets are designed exactly on the latest pattern of the examination 5. More than 1500 MCQs for thorough for practice. 6. Useful for CTET, UPTET, HTET, UTET, CGTET, and all other states TETs. Robert Stenberg once said, "There is no Recipe to be a Great Teacher, that's what, is unique

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about them”. CTET provides you with an opportunity to make a mark as an educator while teaching in Central Government School. Prepare yourself for the exam with current edition of “Child Development and Pedagogy – Paper I” that has been developed based on the prescribed syllabus of CTET and other State TETs related examination. The book has been categorized under 2 Sections; Environmental Studies & Pedagogy giving clear understanding of the concepts in Chapterwise manner. Each chapter is supplied with enough theories, illustrations and examples. With more than 1500 MCQs help candidates for the quick of the chapters. Practice part has been equally paid attention

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by providing Previous Years' Questions asked in CTET & TET, Practice Questions in every chapter, along with the 5 Practice Sets exactly based on the latest pattern of the Examination. Also, Latest Solved Paper is given to know the exact Trend and Pattern of the paper. Housed with ample number of questions for practice, it gives robust study material useful for CTET, UPTET, HTET, UTET, CGTET, and all other states TETs. TOC Solved Paper I & II 2021 (January), Solved Paper I 2019 (December), Solved Paper II 2019 (December), Solved Paper 2019 (July), Solved Paper 2018 (December), Environmental Studies, Pedagogy, Practice Sets (1-5). This book provides important insights into the operating

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principles of plants by highlighting the relationship between structure and function. It describes the quantitative determination of structural and mechanical parameters, such as the material properties of a tissue, in correlation with specific features, such as the ability of the tissue to conduct water or withstand bending forces, which will allow advanced analysis in plant biomechanics. This knowledge enables researchers to understand the developmental changes that occur in plant organs over their life span and under the influence of environmental factors. The authors provide an overview of the state of the art of plant structure and function and how they relate to the mechanical behavior

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of the organism, such as the ability of plants to grow against the gravity vector or to withstand the forces of wind. They also show the sophisticated strategies employed by plants to effect organ movement and morphogenesis in the absence of muscles or cellular migration. As such, this book not only appeals to scientists currently working in plant sciences and biophysics, but also inspires future generations to pursue their own research in this area.

Systems Biology in Cancer Research and Drug Discovery provides a unique collection of chapters, by world-class researchers, describing the use of integrated systems biology and network modeling in the cancer field

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where traditional tools have failed to deliver expected promise. This book touches four applications/aspects of systems biology (i) in understanding aberrant signaling in cancer (ii) in identifying biomarkers and prognostic markers especially focused on angiogenesis pathways (iii) in unwinding microRNAs complexity and (iv) in anticancer drug discovery and in clinical trial design. This book reviews the state-of-the-art knowledge and touches upon cutting edge newer and improved applications especially in the area of network modeling. It is aimed at an audience ranging from students, academics, basic researcher and clinicians in cancer research. This book is expected to benefit the field of translational cancer

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medicine by bridging the gap between basic researchers, computational biologists and clinicians who have one ultimate goal and that is to defeat cancer.

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YOUMARES 8 – Oceans Across Boundaries: Learning from each other

The DNA, RNA, and Histone Methylomes

The STEAM Revolution

10 YEAR-WISE CTET Paper 1 Solved Papers (2011 -

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2018) - English Edition

A Computational Approach to Commutative Algebra

This book presents a comprehensive discussion on the novel concepts in stem cell heterogeneity, from pluripotent stem cells to human mesenchymal stem cells, adult and cancer stem cells of the thyroid, sarcoma, and more. Thus, Stem Cell Heterogeneity - Novel Concepts starts from a timely update on the current information on stem cells heterogeneity in various tissues and discusses new concepts and future directions. It also provides a solid foundation of the history of stem cells from

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specific tissues and the current applications of this knowledge in regenerative medicine. When taken as a whole, alongside its companion volumes Stem Cells Heterogeneity in Different Organs, and Stem Cells Heterogeneity in Cancer, these three books present a comprehensive reference on stem cell heterogeneity in various tissues and current and future applications for regenerative medicine. It is essential reading for advanced cell biology students as well as researchers in stem cells and clinicians.

Human Prion Diseases, Volume 153 is designed to

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update the reader on the latest advances and clinical aspects of prion diseases. The book is organized into five sections, including the pathophysiology of prions and a description of animal and human diseases. This is followed by detailed reports on recent advances in diagnosis strategies for the development of novel anti-prion molecules and possible designs of clinical trials in such a rare disease. An introductory chapter gives an extensive historical background of prion research, with a final chapter highlighting recent progress, and more importantly, unsolved

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problems. Offers an authoritative overview of prion diseases in humans, detailing the pathogenesis of the disease, clinical investigations, and the diagnosis of both the genetic and acquired forms Provides clarity and context by presenting prion diseases in relation to other neurodegenerative diseases in humans Emphasizes the unique properties of prion diseases and consequent problems they can cause, both clinically and in public health terms
A concise and innovative account of clinical neuroendocrine disorders and the key principles

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underlying their diagnosis and management.
A comprehensive review of vascular disease in the
vertebrobasilar circulation by one of the world's
leading authorities, fully updated throughout.

Problem-Solving Strategies

Textbook of Palliative Medicine and Supportive
Care

U.S. Geological Survey Circular

Advances in Organic Synthesis

The Biologic Basis for Disease in Adults and
Children

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Atlanta magazine's editorial mission is to engage our community through provocative writing, authoritative reporting, and superlative design that illuminate the people, the issues, the trends, and the events that define our city. The magazine informs, challenges, and entertains our readers each month while helping them make intelligent choices, not only about what they do and where they go, but what they think about matters of importance to the community and the region. Atlanta magazine's editorial mission is to engage our community through

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provocative writing, authoritative reporting, and superlative design that illuminate the people, the issues, the trends, and the events that define our city. The magazine informs, challenges, and entertains our readers each month while helping them make intelligent choices, not only about what they do and where they go, but what they think about matters of importance to the community and the region.

The promise and prospects for mobile technologies in healthcare service delivery—particularly as experienced by patients

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and other users—are the focus of this forward-looking volume. Its detailed sociotechnical perspective takes in factors influencing patient and provider adoption of technological advances, in addition to the well-known cost and accessibility advantages. Enlightening reports show mobile health technologies in multiple contexts as an impetus for behavioral change, a means of monitoring health changes, a growing trend in service delivery, and an emerging health frontier worldwide. Together, these chapters point to the continued expansion—and global

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reach—of mobile technology in the next stage of healthcare services. Included in the coverage: Behavior change techniques used in mobile applications targeting physical activity: a systematic review Mobile health integration in pregnancy Unintended users, uses, and consequences of mobile weight loss apps: using eating disorders as a case study Intention vs. perception: understanding the differences in physicians' attitudes towards mobile health applications HealthGuide: a personalized mobile patient guidance system Adoption of sensors in

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mobile health Current and Emerging mHealth Technologies is salient reading for researchers interested in mobile health development and implementation as well as technology adoption, and mobile health system developers and managers who are interested in the implications of mobile health use by patients and/or healthcare professionals. It can also be used for courses in technology adoption and health technologies.

This book explains and evaluates today's economic, political, social and ecological crises

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through the lens of rentier capitalism and countermovements in Central Asia. Over the last three decades the rich and powerful have increased their wealth and political power to the detriment of social and environmental well-being. But their activities have not gone unchecked. Grassroots activism has resisted the harmful and damaging effects of the neoliberal commodification of things. Providing a much-needed theorisation of the moral economy and politics of rent, this book offers in-depth case studies on finance, real estate and natural

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resources in Kazakhstan and Kyrgyzstan. The authors show the mechanisms of rent extraction, their moral justifications and legitimacy, and social struggles against them. This book highlights the importance of class relations, state-counter-movement interactions and global capitalism in understanding social and economic dynamics in Central Asia. It will be relevant to students and researchers interested in political economy, development studies, sociology, politics and international relations.

10 YEAR-WISE CTET Paper 1 Solved Papers

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(2011 - 2018) - English Edition contains Past 10 Solved Papers of the CTET exam. The past CTET Solved papers included are : June 2011, Jan & Nov 2012, July 2013, Feb & Sep 2014, Feb & Sep 2015 and Feb & Sep 2016 Papers. The languages covered in the tests are English (1st language) and Hindi (2nd language).

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Previous Year Papers E-book covering top 100 Questions.

Super TET Previous Year Papers E-book - Solve Imp. Question Now!

***Power, Morality and Resistance in Central Asia
GK Topicwise Questions STATE TET***

With easy-to-read, in-depth descriptions of disease, disease etiology, and disease processes, *Pathophysiology: The Biologic Basis for Disease in Adults and Children, 7th Edition* helps you understand the most important and the most complex pathophysiology concepts. More than 1,200 full-color illustrations and photographs make it easier to identify normal

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anatomy and physiology, as well as alterations of function. This edition includes a NEW Epigenetics and Disease chapter along with additional What's New boxes highlighting the latest advances in pathophysiology. Written by well-known educators Kathryn McCance and Sue Huether, and joined by a team of expert contributors, this resource is the most comprehensive and authoritative pathophysiology text available! Over 1,200 full-color illustrations and photographs depict the clinical manifestations of disease and disease processes — more than in any other pathophysiology text. A fully updated glossary includes 1,000 terms, and makes lookup easier by grouping together similar topics and terms. Outstanding authors Kathryn McCance and Sue Huether have

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extensive backgrounds as researchers and instructors, and utilize expert contributors, consultants, and reviewers in developing this edition. Chapter summary reviews provide concise synopses of the main points of each chapter.

Consistent presentation of diseases includes pathophysiology, clinical manifestations, and evaluation and treatment. Lifespan content includes ten separate pediatric chapters and special sections with aging and pediatrics content. Algorithms and flowcharts of diseases and disorders make it easy to follow the sequential progression of disease processes. Nutrition and Disease boxes explain the link between concepts of health promotion and disease. EXTENSIVELY Updated content reflects advances in pathophysiology including tumor biology

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invasion and metastases, the epidemiology of cancer, diabetes mellitus, insulin resistance, thyroid and adrenal gland disorders, female reproductive disorders including benign breast diseases and breast cancer, and a separate chapter on male reproductive disorders and cancer. NEW! Chapter on epigenetics and disease. Additional What's New boxes highlight the most current research and clinical development. This volume is dedicated to collaborative research across STEM disciplines, the arts and humanities. It includes six sections, framed from a global perspective and exhibits contributions from key experts in the field, emerging scholarly voices, and STEAM practitioners. The added value of STEAM projects in research is highlighted in the first section of this

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book. Ranging from the spatial, medical and environmental humanities to heritage science, this section discusses the course and paths STEAM projects may evolve to in the near future. The second section features reflective essays by scientists and artists on the development of their research, their professional growth and personal learning experiences that the art/science collaborations have afforded their work and careers. Sections III and IV provides practical guidance and advice on facilitating STEAM teams and describe successful collaborative projects. By presenting the objectives and outcomes of relevant research, the chapters in these sections discuss the various steps taken by different teams to achieve project fruition. Paying particular attention to barriers

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inhibiting STEAM collaboration, these sections also explore the ways in which research teams were able to work effectively. The fifth section presents a review of policy issues and the potential impacts of STEAM research for administrators, funders and policy makers. In its pursuit for balance and inclusion, the volume concludes with a critical reflection on STEAM that argues a different perspective and will prove food for thought to readers.

The Human Auditory System: Fundamental Organization and Clinical Disorders provides a comprehensive and focused reference on the neuroscience of hearing and the associated neurological diagnosis and treatment of auditory disorders. This reference looks at this dynamic area of basic research, a

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multidisciplinary endeavor with contributions from neuroscience, clinical neurology, cognitive neuroscience, cognitive science communications disorders, and psychology, and its dramatic clinical application. A focused reference on the neuroscience of hearing and clinical disorders Covers both basic brain science, key methodologies and clinical diagnosis and treatment of audiology disorders Coverage of audiology across the lifespan from birth to elderly topics

This book provides concise and cutting-edge reviews in astrobiology, a young and still emerging multidisciplinary field of science that addresses the fundamental questions of how life originated and diversified on Earth, whether life exists beyond Earth, and what is the future for life on Earth.

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Readers will find coverage of the latest understanding of a wide range of fascinating topics, including, for example, solar system formation, the origins of life, the history of Earth as revealed by geology, the evolution of intelligence on Earth, the implications of genome data, insights from extremophile research, and the possible existence of life on other planets within and beyond the solar system. Each chapter contains a brief summary of the current status of the topic under discussion, sufficient references to enable more detailed study, and descriptions of recent findings and forthcoming missions or anticipated research. Written by leading experts in astronomy, planetary science, geoscience, chemistry, biology, and physics, this insightful and thought-provoking book will

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appeal to all students and scientists who are interested in life and space.

Plant Biomechanics

Neurovirology

From the Origins of Life to the Search for Extraterrestrial Intelligence

Mocktime Publication

Fundamental Organization and Clinical Disorders

Hybrid Imaging in Cardiovascular Medicine

Advances in Organic Synthesis is a book series devoted to the latest advances in synthetic approaches towards challenging structures. The series presents comprehensive reviews written by

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eminent authorities on different synthetic approaches to selected target molecules and new methods developed to achieve specific synthetic transformations or optimal product yields.

Advances in Organic Synthesis is essential for all organic chemists in academia and the industry who wish to keep abreast of rapid and important developments in the field. This volume presents the following reviews:

- o Recent Progress on Asymmetric Synthesis of Chiral Flavanones, Chromanones, and Chromenes
- o Supramolecular Chemistry of Modified Amino Acids and Short Peptides
- o The Use of Nanocatalysts in the

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Synthesis of Heterocycles: A Contemporary Approach o Synthesis and Applications of 1,2,3-Triazoles o Ring C-H Functionalization of Aromatic N-Oxides.

This volume of the series SpringerBriefs in Space Life Sciences describes findings from space and accompanying ground research related to spatial orientation, posture and locomotion, cognition and psychomotor function. The results are not only of importance to health and performance of astronauts during their space mission, but also impact people on Earth, especially in the ageing societies of the Western countries. The space

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environment produces mismatches between sensory inputs from canal and otolith afferents which are difficult to study in humans, and are therefore studied in the fish model. Brain and vestibular organ of fish are analyzed under altered gravitational conditions; particularly weightlessness and structural failures as well as malfunctions in different inner ear components are investigated and discussed. The book is aiming at students, engineers and scientists in space and aging research, as well as psychology, neurosciences and sensory motor research. Smart Homes (SH) offer a promising approach to

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assisted living for the ageing population. Yet the main obstacle to the rapid development and deployment of Smart Home (SH) solutions essentially arises from the nature of the SH field, which is multidisciplinary and involves diverse applications and various stakeholders.

Accordingly, an alternative to a one-size-fits-all approach is needed in order to advance the state of the art towards an open SH infrastructure. This book makes a valuable and critical contribution to smart assisted living research through the development of new effective, integrated, and interoperable SH solutions. It focuses on four

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underlying aspects: (1) Sensing and Monitoring Technologies; (2) Context Interference and Behaviour Analysis; (3) Personalisation and Adaptive Interaction, and (4) Open Smart Home and Service Infrastructures, demonstrating how fundamental theories, models and algorithms can be exploited to solve real-world problems. This comprehensive and timely book offers a unique and essential reference guide for policymakers, funding bodies, researchers, technology developers and managers, end users, carers, clinicians, healthcare service providers, educators and students, helping them adopt and implement

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smart assisted living systems.

This book presents recent findings from the South Asian region (SA), broadly including groundwater studies on (a) quantity, (b) exploration, (c) quality and pollution, (d) economics, management and policies, (e) groundwater and society, and (f) sustainable sources. It offers a compilation of compelling, authentic insights into groundwater scenarios throughout the water-stressed South Asia region. Comprising Afghanistan, Bangladesh, Bhutan, India, Myanmar, Nepal, Pakistan, and Sri Lanka, it is the most densely populated region in the world: It occupies approximately 4% of the

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global land area but supports more than 25% of the global population. The SA region now faces an acute shortage of fresh water due to a rapid rise in water demand and changes in societal water-use patterns. Combining essential advances and perspectives, this book offers a valuable resource for all scientists, planners and policymakers who are interested in understanding and developing the SA and other related areas.

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Sensory Motor and Behavioral Research in Space
Atlanta Magazine

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From Structure to Function at Multiple Scales
Volume 2

Groundwater of South Asia

This book reviews the chemical, regulatory, and physiological mechanisms of protein arginine and lysine methyltransferases, as well as nucleic acid methylations and methylating enzymes. Protein and nucleic acid methylation play key and diverse roles in cellular signalling and regulating macromolecular cell functions. Protein arginine and lysine methyltransferases are the predominant enzymes that catalyse S-adenosylmethionine (SAM)-dependent methylation of protein substrates. These enzymes catalyse a nucleophilic substitution of a methyl group to an arginine or lysine side chain nitrogen

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(N) atom. Cells also have additional protein methyltransferases, which target other amino acids in peptidyl side chains or N-termini and C-termini, such as glutamate, glutamine, and histidine. All these protein methyltransferases use a similar mechanism. In contrast, nucleic acids (DNA and RNA) are substrates for methylating enzymes, which employ various chemical mechanisms to methylate nucleosides at nitrogen (N), oxygen (O), and carbon (C) atoms. This book illustrates how, thanks to their ability to expand their repertoire of functions to the modified substrates, protein and nucleic acid methylation processes play a key role in cells.

*Descriptive Complexity
Handbook of Epigenetics*

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Systems Biology in Cancer Research and Drug Discovery
A Reflection of the Social Mosaic
Clinical Neuroendocrinology