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The Arctic region contains large amounts of natural resources considered necessary to sustain global economic growth, so it is unsurprising that it is increasingly susceptible to political, economic, environmental, and even military conflicts. This book looks in detail at the preconditions and outlook for international cooperation on the development of Arctic petroleum resources,

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focusing on Norwegian-Russian cooperation in the Barents Sea towards 2025. The authors provide a cross-disciplinary approach including geopolitical, institutional, technological, corporate and environmental perspectives to analyse the underlying factors that shape the future development of the region. Three future scenarios are developed, exploring various levels of cooperation and development influenced by and resulting from potential political, commercial and

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environmental circumstances. Through these scenarios, the book improves understanding of the challenges and opportunities for Arctic petroleum resource development and promotes further consideration of the possible outcomes of future cooperation. The book should be of interest to students, scholars and policy-makers working in the areas of Arctic studies, oil and gas studies, energy security, global environmental governance, environmental politics and environmental

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technology.

This completely new title is written to specifically cover the new IB Diploma Mathematical Studies syllabus. The significance of mathematics for practical applications is a prominent theme throughout this coursebook, supported with Theory of Knowledge, internationalism and application links to encourage an appreciation of the broader contexts of mathematics. Mathematical modelling is also a key feature. GDC tips are integrated throughout, with

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a dedicated GDC chapter for those needing more support. Exam hints and IB exam-style questions are provided within each chapter; sample exam papers (online) can be tackled in exam-style conditions for further exam preparation. Guidance and support for the internal assessment is also available, providing advice on good practice when writing the project.

The protection of clean water, air, and land for the habitation of humans and other organisms has become a pressing concern amid the

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intensification of industrial activities and the rapidly growing world population. The integration of environmental science with engineering principles has been introduced as a means of long-term sustainable development. The Handbook of Research on Advancements in Environmental Engineering creates awareness of the role engineering plays in protecting and improving the natural environment. Providing the latest empirical research findings, this book is an essential

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reference source for executives, educators, and other experts who seek to improve their project's environmental costs.

1. Serves as a perfect exercise manual. 2. Divided into 2 sections to provide better practical knowledge 3. Previous 10 Years' Solved Papers quick revision 4. Detailed and authentic solutions 5. 5 Mock Tests for self-assessment Presenting the first edition of "BITSAT 10 Years' Solved Papers 5 Mock Tests" has been designed to serve as a perfect exercise manual for

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the exams. As the name suggests, the book is carefully comprised with questions exactly on the lines of the evolving examination pattern. Divided into 2 sections, it provides better understanding of the concepts and practical knowledge to the competitors. Previous 10 Years' Solved Papers (2021-2012) have been given with detailed and authentic solutions for conceptual clarity and quick revision. Supported with 5 Mock Tests framed exactly

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on the latest pattern & trend of BITSAT, it helps the students in thorough practice and to assess their preparation level for before the examination. Going through this book will give you an exact idea of the questions asked in BITSAT. TOC Previous 10 Years' Solved Papers [2021-2012], Mock Test [1-5] Proceedings of the 2014 Annual Congress on Advanced Engineering and Technology (CAET 2014), Hong Kong, 19-20 April 2014

Proceedings of the

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*Conference for Sustainable
Energy (CSE) 2014*

Fundamentals and

Engineering

Encyclopedia of Food

Chemistry

Innovative Professional

Development Methods and

Strategies for STEM

Education

Teacher Education:

Concepts, Methodologies,

Tools, and Applications

Advanced Engineering and

Technology contains 110

technical papers from the

2014 Annual Congress on

Advanced Engineering and

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Hong Kong, 19–20 April 2014, including the 4th Workshop on Applied Mechanics and Civil Engineering, AMCE 2014).

The contributions focus on advanced theories and technologies related to building engineeri

Pineapple is the third most important tropical fruit in the world, with production occurring throughout the tropics.

The demand for low acid fresh pineapples and its processed products is one of the fastest growing markets, especially in Europe and North America.

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This book provides an in depth and contemporary coverage of knowledge and practices in the value chain of this popular fruit, from production through to consumption. The chapters explore all the most recent developments in areas such as breeding, novel processing technologies, postharvest physiology and storage, packaging, nutritional quality and safety aspects. An outstanding team of authors from across the globe have contributed to make this the definitive

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*pineapple handbook.
Handbook of Pineapple
Technology: Production,
Postharvest Science,
Processing and Nutrition
is the ultimate guide for
scientists in the food
industries specializing in
fruit processing,
packaging and
manufacturing. It is also
a useful resource for
educators and students of
food technology and food
sciences as well as
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regulatory agencies around
the world.*

*The Tietz Textbook of
Clinical Chemistry and*

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Molecular Diagnostics, 6th Edition provides the most current and authoritative guidance on selecting, performing, and evaluating the results of new and established laboratory tests. This classic clinical chemistry reference offers encyclopedic coverage detailing everything you need to know, including: analytical criteria for the medical usefulness of laboratory tests, variables that affect tests and results, laboratory medicine, applications of

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statistical methods, and most importantly clinical utility and interpretation of laboratory tests. It is THE definitive reference in clinical chemistry and molecular diagnostics, now fully searchable and with quarterly content updates, podcasts, clinical cases, animations, and extended content online through Expert Consult. Analytical criteria focus on the medical usefulness of laboratory procedures. Reference ranges show new approaches for establishing these ranges – and provide the latest

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the rapidly evolving and
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the most current information possible. This specialist monograph provides an overview of the recent research on the fundamental and applied properties of nanoparticles extracted from cellulose, the most abundant polymer on the planet and an ubiquitous essential renewable resource. Given the rapid advances in the field and the high level of interest within the scientific and industrial communities, this revised and updated second edition expands the broad overview of recent

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research and will be required reading for all those working with nanocellulose in the life sciences and bio-based applications, biological, chemical and agricultural engineering, organic chemistry and materials science. It combines a general introduction to cellulose and basic techniques with more advanced chapters on specific properties, applications and current scientific developments of nanocellulose. The book profits from the author's extensive knowledge of

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cellulose nanocomposite materials.

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*Nonferrous Nanomaterials &
Composites for Energy
Storage and Conversion*

This book addresses the main challenges faced today in implementing the Nearly Zero Energy Buildings (nZEB) concept. The book starts with a chapter that addresses problems related to the energy demand and renewable energy sources available in the built environment, along with the restrictions and opportunities in developing sustainable, efficient and affordable solutions, also gaining

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aesthetic and architectural acceptance. Advanced solutions to cover the energy needs by using various renewable-based energy mixes are presented in two chapters. These two chapters discuss the problem of conversion efficiency at the level of components and systems, aiming at giving value to the variable renewable energy sources, in producing thermal and electric energy. The concept is discussed further in a chapter on advanced solutions for water re-use and recycling

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wastes as second raw materials. The need for new strategies and implementation tools, for education and training is addressed in the final chapter as part of the nZEB concept, towards sustainable communities. The sub-chapters of the book were openly presented during the 4th Edition of the Conference for Sustainable Energy, held 6-8 November, 2014 and organized by the R&D Centre Renewable Energy Systems and Recycling at the Transilvania University of Brasov,

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Romania. This event was developed under the patronage of the International Federation for the Promotion of Mechanism and Machine Science (IFTOMM), through the Technical Committee Sustainable Energy Systems.

The perseveration of our natural environment has become a critical objective of environmental scientists, business owners, and citizens alike. Because we depend on natural resources to survive, uncovering methods for preserving and

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maintaining these resources has become a focal point to ensure a high quality of life for future generations.

Natural Resources Management: Concepts, Methodologies, Tools, and Applications emphasizes the importance of land, soil, water, foliage, and wildlife conservation efforts and management. Focusing on sustainability solutions and methods for preserving the natural environment, this critical multi-volume research work is a comprehensive resource for environmental

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**conservationists,
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and graduate-level
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identifying key research
in the field of natural
resource preservation and
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in Understanding the Test,
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necessary to crack the JEE
Main exam. The book
provides all the Past (20)
& Mock (10) papers with
their detailed solutions.
The book consists of : •**

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Previous Year papers of AIEEE (2002 to 2012) & JEE Main 2013 - 2019; • The book includes the 1 paper each of 2019 Ph I & II. • The book also includes the rescheduled paper of 2011. Thus, in all, 20 Past papers are provided in the book. • The book also includes 10 Mock tests for JEE Main along with detailed solutions. Mastery over this book will definitely improve your Score by 15%. Now in its 24th edition, the Environmental Law Handbook gives readers a comprehensive and up-to-

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date look at the major environmental laws affecting U.S. businesses and organizations. Written and compiled by the country's leading environmental law firms, it provides the comprehensive and reliable guidance you can trust.

Handbook of Research on Food Science and Technology
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Papers (2021-2012) 5 Mock Tests For 2022 Exam Chemistry for the IB Diploma Second Edition Concepts, Methodologies, Tools, and Applications

The delivery of quality education to students relies heavily on the actions of an institution's administrative staff. Effective leadership strategies allow for the continued progress of modern educational initiatives. Educational Leadership and Administration: Concepts, Methodologies, Tools, and Applications provides comprehensive research perspectives on the multi-faceted issues of leadership

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and administration considerations within the education sector. Emphasizing theoretical frameworks, emerging strategic initiatives, and future outlooks, this publication is an ideal reference source for educators, professionals, school administrators, researchers, and practitioners in the field of education.

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solutions of the past 9 year papers of JEE Advanced (2013 - 2021) Paper 1 & 2 to ANALYSE (the pattern, level of questions etc.) the exam;

- The book also provides 5 Mock tests for JEE Advanced, along with detailed solutions, designed on the latest pattern - Paper 1 and Paper 2. The papers contain all the new variety of questions being asked in the new JEE.

Biofuels are one of the most sustainable options when it comes to renewable energy sources to replace fossil fuels. Biotechnological processes, such as microbial fermentation, are used to produce energy from waste

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biomass by converting organic substrates into biofuels. This book discusses practices to improve and enrich various microbial communities in order to enhance sustainable and economical biofuel production. It also evaluates various strategies to develop potential microorganisms and microbial consortia to produce highly efficient biofuels at a relatively low cost.

This Handbook of Research in Food Science and Technology consists of three volumes focusing on food technology and chemistry, food biotechnology and microbiology, and functional

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foods and nutraceuticals. The volumes highlight new research and current trends in food science and technology, looking at the most recent innovations, emerging technologies, and strategies focusing on taking food design to sustainable levels. In particular, the handbooks includes relevant information on the modernization in the food industry, sustainable packaging, food bioprocesses, food fermentation, food microbiology, functional foods and nutraceuticals, natural products, nano- and microtechnology, healthy

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product composition, innovative processes/bioprocesses for utilization of by-products, development of novel preservation alternatives, extending the shelf life of fresh products, alternative processes requiring less energy or water, among other topics. Volume 1 of the 3-volume set focuses on food technology and chemistry. The chapters examine edible coatings, bioactive compounds, essential oils in active food packaging, food industrial wastes as raw material for nanostructure production, and more.

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edition of the highly-regarded first edition contains all SL and HL content, which is clearly identified throughout. Options are available free online, along with appendices and data and statistics. - Improve exam performance, with exam-style questions, including from past papers - Integrate Theory of Knowledge into your lessons and provide opportunities for cross-curriculum study - Stretch more able students with extension activities - The shift to concept-based approach to learning , Nature of Science, is covered by providing a framework for the course with points for discussion - Key skills and experiments

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included - Full digital package - offered in a variety of formats so that you can deliver the course just how you like!

This book reviews the consequences of improper disposal of greywater into the environment and the most appropriate treatment technologies for developing countries, focusing on the potential to reuse greywater as a production medium for biomass and bio-products. It also describes the quantities and qualitative characteristics, as well as the common practice of discharging greywater in developing countries, and highlights the associated

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health risks. Further, it compares the management of greywater in developed and developing countries and explores the advantages and disadvantages of various treatment technologies, discussing the reuse of greywater for irrigation purposes in arid and sub-arid countries, especially in the Middle East. The book shows the benefits of greywater and introduces low-cost technologies based on the available local facilities can be used to discharge, reuse, and recycle it.

Encyclopedia of Food Chemistry is the ideal primer for food scientists, researchers, students and young professionals who want

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to acquaint themselves with food chemistry. Well-organized, clearly written, and abundantly referenced, the book provides a foundation for readers to understand the principles, concepts, and techniques used in food chemistry applications. Articles are written by international experts and cover a wide range of topics, including food chemistry, food components and their interactions, properties (flavor, aroma, texture) the structure of food, functional foods, processing, storage, nanoparticles for food use, antioxidants, the Maillard and Strecker reactions, process derived contaminants, and

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the detection of economically-motivated food adulteration. The encyclopedia will provide readers with an introduction to specific topics within the wider context of food chemistry, as well as helping them identify the links between the various sub-topics. Offers readers a comprehensive understanding of food chemistry and the various connections between the sub-topics Provides an authoritative introduction for non-specialists and readers from undergraduate levels and upwards Meticulously organized, with articles structured logically based on the various elements of food chemistry

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Biocorrosion refers to corrosion influenced by bacteria adhering to surfaces in biofilms. Biocorrosion is a major problem in areas such as cooling systems and marine structures where biofilms can develop. This book summarises key recent research in this subject. Part one looks at theories of biocorrosion and measurement techniques. Part two discusses how bacteria and biofilms result in biocorrosion. The final part of the book includes case studies of biocorrosion in areas as diverse as buildings, fuels, marine environments and cooling systems. Provides a detailed overview of biocorrosion and the different

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scientific and/or industrial problems related to microbially induced corrosion Introduces a variety of investigative techniques and methodologies that are employed in diagnosing and evaluating microbially induced corrosion Includes case studies on: biodeterioration of building materials; biocorrosion issues associated with diesel and biofuels; marine biocorrosion; corrosion of open recirculating cooling water systems and cooling system components; the effect of H₂S on steel corrosion

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*Educators play a
significant role in the
intellectual and social
development of children*

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and young adults. Next-generation teachers can only be as strong as their own educational foundation which serves to cultivate their knowledge of the learning process, uncover best practices in the field of education, and employ leadership abilities that will inspire students of all ages. Teacher Education: Concepts, Methodologies, Tools, and Applications explores the current state of pre-service teacher programs as well as continuing education initiatives for in-service

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educators. Emphasizing the growing role of technology in teacher skill development and training as well as key teaching methods and pedagogical developments, this multi-volume work compiles research essential to higher education professionals and administrators, educational software developers, and researchers studying pre-service and in-service teacher training. The Chemistry inside Spices & Herbs: Research and Development brings

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comprehensive information about the chemistry of spices and herbs with a focus on recent research in this field. The book is an extensive 2-part collection of 20 chapters contributed by experts in phytochemistry with the aim to give the reader deep knowledge about phytochemical constituents in herbal plants and their benefits. The contents include reviews on the biochemistry and biotechnology of spices and herbs, herbal medicines, biologically active compounds and their

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role in therapeutics among other topics. Chapters which highlight natural drugs and their role in different diseases and special plants of clinical significance are also included. Part I focuses on the general aspects of spice biotechnology, structure activity relationships and the natural products that can be used to treat different diseases - such as neurological diseases, inflammation, pain and infections. This part also covers information about phenolic compounds,

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flavonoids and turmeric supplements. This book is an ideal resource for scholars (in life sciences, phytomedicine and natural product chemistry) and general readers who want to understand the importance of herbs, spices and traditional medicine in pharmaceutical and clinical research. Professional development of educators is an complex process through which teachers strive continuously for pedagogical improvement. In that sense,

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professional growth benefits learners and teachers while also promoting the quality of the schools, colleges, and academic departments where it takes place. Innovative Professional Development Methods and Strategies for STEM Education is an authoritative publication featuring the latest scholarly research on a wide range of professional advancement topics in STEM education with special emphasis on content, process, implementation, and impact, as well as on the implications for

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teachers, educators, and administrators.

Highlighting comprehensive research across a broad scope of relevant issues including, but not limited to, teacher training, development models, and the implementation of leadership practices, this book is a seminal reference source for STEM professionals working in schools, colleges, and various science and mathematics departments at secondary and post-secondary institutions.

Organic Rankine Cycle (ORC) Power Systems:

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Technologies and Applications provides a systematic and detailed description of organic Rankine cycle technologies and the way they are increasingly of interest for cost-effective sustainable energy generation. Popular applications include cogeneration from biomass and electricity generation from geothermal reservoirs and concentrating solar power installations, as well as waste heat recovery from gas turbines, internal combustion engines and

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medium- and low-temperature industrial processes. With hundreds of ORC power systems already in operation and the market growing at a fast pace, this is an active and engaging area of scientific research and technical development. The book is structured in three main parts: (i) Introduction to ORC Power Systems, Design and Optimization, (ii) ORC Plant Components, and (iii) Fields of Application. Provides a thorough introduction to ORC power systems Contains

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detailed chapters on ORC plant components Includes a section focusing on ORC design and optimization Reviews key applications of ORC technologies, including cogeneration from biomass, electricity generation from geothermal reservoirs and concentrating solar power installations, waste heat recovery from gas turbines, internal combustion engines and medium- and low-temperature industrial processes Various chapters are authored by well-known specialists from Academia

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TARGET JEE Main 2019 helps in Understanding the Test, Exam Pattern, Solving Past Questions & Practicing Mock Test to Revise all important concepts necessary to crack the JEE Main exam. The

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book provides all the Past (18) & Mock (10) papers with their detailed solutions. The book consists of :

- Previous Year papers of AIEEE (2002 to 2012) & JEE Main 2013 - 2017;
- The book also includes the rescheduled paper of 2011. Thus 18 Past papers in all.
- The book also includes 10 Mock tests for JEE Main along with detailed solutions. Mastery over this book will definitely improve your Score by 15%.

TARGET JEE Advanced 2020 (Solved Papers 20013 - 2019 + 5 Mock Test Papers 1 & 2) helps in TESTING & REVISING all important concepts necessary to crack the JEE Advanced exam.

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The book consists of the detailed solutions of the past 7 year papers of JEE Advanced (2013 - 2018) Paper 1 & 2 to ANALYSE (the pattern, level of questions etc.) the exam; • The book also provides 5 Mock tests for JEE Advanced, along with detailed solutions, designed on the latest pattern – Paper 1 and Paper 2. The papers contain all the new variety of questions being asked in the new JEE. The book also provides A Question Bank of Passage Cum Matching Questions as per the latest pattern of 2018 & 2019. Encyclopedia of Interfacial Chemistry: Surface Science and Electrochemistry summarizes

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current, fundamental knowledge of interfacial chemistry, bringing readers the latest developments in the field. As the chemical and physical properties and processes at solid and liquid interfaces are the scientific basis of so many technologies which enhance our lives and create new opportunities, its important to highlight how these technologies enable the design and optimization of functional materials for heterogeneous and electro-catalysts in food production, pollution control, energy conversion and storage, medical applications requiring biocompatibility, drug delivery, and more. This book provides an

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interdisciplinary view that lies at the intersection of these fields. Presents fundamental knowledge of interfacial chemistry, surface science and electrochemistry and provides cutting-edge research from academics and practitioners across various fields and global regions

The mission of the International Journal of Educational Reform (IJER) is to keep readers up-to-date with worldwide developments in education reform by providing scholarly information and practical analysis from recognized international authorities. As the only peer-reviewed scholarly publication that combines

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authors' voices without regard for the political affiliations perspectives, or research methodologies, IJER provides readers with a balanced view of all sides of the political and educational mainstream. To this end, IJER includes, but is not limited to, inquiry based and opinion pieces on developments in such areas as policy, administration, curriculum, instruction, law, and research. IJER should thus be of interest to professional educators with decision-making roles and policymakers at all levels turn since it provides a broad-based conversation between and among policymakers,

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practitioners, and academicians about reform goals, objectives, and methods for success throughout the world. Readers can call on IJER to learn from an international group of reform implementers by discovering what they can do that has actually worked. IJER can also help readers to understand the pitfalls of current reforms in order to avoid making similar mistakes. Finally, it is the mission of IJER to help readers to learn about key issues in school reform from movers and shakers who help to study and shape the power base directing educational reform in the U.S. and the world.

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Advanced Engineering and

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Book (Solved 2002 - 2017

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Tests - 8 each in Physics,
Chemistry &
Mathematics Part B: JEE Main/
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(2002 - 2017) Papers Part C:
10 Full Syllabus Mock Tests -
5 in the book and 5 ONLINE
empowered with Insta
Results and Feedback
Reports. Thus all-in-all it is a
100% solution for both
Online and Offline JEE Main
exam.

Reviews the science and
engineering of high-
temperature corrosion and
provides guidelines for

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selecting the best materials for an array of system processes High-temperature corrosion (HTC) is a widespread problem in an array of industries, including power generation, aerospace, automotive, and mineral and chemical processing, to name a few. This book provides engineers, physicists, and chemists with a balanced presentation of all relevant basic science and engineering aspects of high-temperature corrosion. It covers most HTC types, including oxidation,

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sulfidation, nitridation, molten salts, fuel-ash corrosion, H₂S/H₂ corrosion, molten fluoride/HF corrosion, and carburization. It also provides corrosion data essential for making the appropriate choices of candidate materials for high-temperature service in process conditions. A form of corrosion that does not require the presence of liquids, high-temperature corrosion occurs due to the interaction at high temperatures of gases, liquids, or solids with materials. HTC is a subject is

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of increasing importance in many areas of science and engineering, and students, researchers, and engineers need to be aware of the nature of the processes that occur in high-temperature materials and equipment in common use today, especially in the chemical, gas, petroleum, electric power, metal manufacturing, automotive, and nuclear industries. Provides engineers and scientists with the essential data needed to make the most informed decisions on materials selection Includes up-to-date

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information accompanied by more than 1,000 references, 80% of which from within the past fifteen years Includes details on systems of critical engineering importance, especially the corrosion induced by low-energy radionuclides Includes practical guidelines for testing and research in HTC, along with both the European and International Standards for high-temperature corrosion engineering Offering balanced, in-depth coverage of the fundamental science behind and engineering of

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HTC, High Temperature Corrosion: Fundamentals and Engineering is a valuable resource for academic researchers, students, and professionals in the material sciences, solid state physics, solid state chemistry, electrochemistry, metallurgy, and mechanical, chemical, and structural engineers.

The environmental field and its regulations have evolved significantly since Congress passed the first environmental law in 1970, and the Environmental Law Handbook, published just

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three years later, has been indispensable to students and professionals ever since. The authors provide clear and accessible explanations, expert legal insight into new and evolving regulations, and reliable compliance and management guidance. The Environmental Law Handbook continues to provide individuals across the country—professionals, professors, and students—with a comprehensive, up-to-date, and easy-to-read look at the major environmental, health, and safety laws affecting

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U.S. businesses and organizations. Because it is written by the country's leading environmental law firms, it provides the best, most reliable guidance anywhere. Both professional environmental managers and students aspiring to careers in environmental management should keep the Environmental Law Handbook within arm's reach for thoughtful answers to regulatory questions like: How do I ensure compliance with the regulations? How do the latest environmental developments impact my

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operations? How do we keep our operations efficient and our community safe? The Handbook begins with chapters on the fundamentals of environmental law and on issues of enforcement and liability. It then dives headfirst into the major laws, examining their history, scope, and requirements with a chapter devoted to each. The 23rd edition of this well-known Handbook has been thoroughly updated, covering major changes to the law and enforcement in the areas of Clean Air, Clean

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