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Fuzzy logic techniques have had extraordinary growth in various engineering systems. The developments in engineering

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sciences have caused apprehension in modern years due to high-tech industrial processes with ever-increasing levels of complexity. Advanced Fuzzy Logic Approaches in Engineering Science provides innovative insights into a

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comprehensive range of soft fuzzy logic techniques applied in various fields of engineering problems like fuzzy sets theory, adaptive neuro fuzzy inference system, and hybrid fuzzy logic genetic algorithms belief networks in industrial and

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engineering settings. The content within this publication represents the work of particle swarms, fuzzy computing, and rough sets. It is a vital reference source for engineers, research scientists, academicians, and graduate-level students seeking

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coverage on topics centered on the applications of fuzzy logic in high-tech industrial processes.

A magisterial overview of the philosophies of the East. 'The time has come for global philosophy to move beyond the model where the

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West is at the centre of radiating spokes of comparison.' Challenging the notion that Western philosophy is the best or only yardstick against which to judge the so-called 'non-Western' philosophies, Chakravarthi Ram-Prasad sets up a lively debate

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in which the great thought systems of the East are engaged very much in their own terms. The author's impressive sweep takes him through South Asia east to China and Japan, encompassing 3000 years of philosophy and including the ancient

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philosophies of India, Jainism, Buddhism, Daoism and Confucianism. At the same time, Ram-Prasad dispels the romantic illusion that there is some common mystical 'wisdom tradition' that binds together the cultures of the East. His

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aim is to give a sense of the diversity and depth of these philosophical cultures, as well as their sophistication and originality; and to make comparisons between them to illuminate their varied yet potentially universal appeal.

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Plant Nanobionics, Volume 2 continues the important discussion of nanotechnology in plants, but focuses with a focus on biosynthesis and toxicity. This book discusses novel approaches to biosynthesis of nanoparticles for the increase of

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plant production systems, controlled release of agrochemicals and management of plant biotic stress. Green biosynthesis of metallic nanoparticles from bee propolis, artificial photosynthesis and hybrid structures are presented. Although

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engineered nanoparticles have great potential for solving many agricultural and societal problems, their consequences on the ecosystems and environment must be responsibly considered. This volume aims to contribute to the

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limited literature on this topic through its comprehensive examination of nanoparticle toxicity on plants, microbes and human health.

Environmental risks with recent data are discussed as well as risks associated with the transfer of

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nanoparticles through the food chain. This volume highlights the study of a mechanistic approach and the study of nanoparticles towards nanobionics. The application of polymeric materials for smart packing in the food industry and

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agriculture sector as well as the future of nanomaterials in detecting soil microbes for environmental remediation are also included.

Those who love poetry will appreciate the wildly metaphysical, allegorical, and yet intensely honest

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and personal songs of the eighteenth-century poet and saint Ramprasad. These songs vividly present the mystery of the Feminine Divine, an intimate experience of the Mother, and a vast play of energy sustained by the Goddess Kali.

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Phenomenology from Classical India
The Bhagavad Gita
Civil Engineering (Objective Types)
Human Being, Bodily Being
CHEMICAL PROCESS
CALCULATIONS
Biofertilizers for Sustainable

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Agriculture and Environment

This book provides a comprehensive overview of the benefits of biofertilizers as an alternative to chemical fertilizers and pesticides. Agricultural production has increased massively over the last century due to

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increased use of chemical fertilizers and pesticides, but these gains have come at a price. The chemicals are not only expensive; they also reduce microbial activity in agricultural soils and accumulate in the food chain, with potentially harmful effects for humans.

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Accordingly, it is high time to explore alternatives and to find solutions to overcome our increasing dependence on these chemicals. Biofertilizers, which consist of plant remains, organic matter and microorganisms, might offer an alternative. They are

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natural, organic, biodegradable, eco-friendly and cost-effective. Further, the microbes present in the biofertilizers are important, because they produce nutrients required for plant growth (e.g., nitrogen, phosphorus, potassium), as well as substances essential for plant

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growth and development (e.g., auxins and cytokinins).

Biofertilizers also improve the physical properties, fertility and productivity of soil, reducing the need for chemical fertilizers while maintaining high crop yield. This makes biofertilizers a powerful tool

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for sustainable agriculture and a sustainable environment. The book covers the latest research on biofertilizers, ranging from beneficial fungal, bacterial and algal inoculants; to microbes for bioremediation, wastewater treatment; and recycling of

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biodegradable municipal, agricultural and industrial waste; as well as biocontrol agents and bio-pesticides. As such, it offers a valuable resource for researchers, academics and students in the broad fields of microbiology and agriculture.

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Arihant has come up with a revised edition of a compendium of over 14000 questions which will significantly improve the knowledge of aspiring students by providing them with ready and reliable practice material for General Studies. The book has been

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designed for the apsirants preparing for IAS (CSAT), State PCS, CDS, NDA and other competitive examinations. The revised edition of this question bank focuses on Indian History & Culture, India & World Geography (Env & Eco), Indian Polity, Indian

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Economy, General Science, Science & Technology, General Knowledge and Current Affairs. The book contains the collection of over 14000 questions covering General Studies. The History section covers ancient, medieval and modern history whereas the Geography

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section covers world geography, Indian geography and environment & ecology. The General Science section covers Physics, Chemistry, Biology and Science & Technology. The questions covered in the book contain answers side by side to help aspirants evaluate

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themselves after attempting a certain number of questions. Also the questions asked in recent years' General Studies examinations have been provided in the book with authentic and detailed solutions to help aspirants get an insight into the recent

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examination pattern and the types of questions asked therein. Each chapter in the book contains a variety of questions according to the latest pattern Assertion-Reason, Matching, Multi-Statements, Arrangements, Pairing, etc. Also more than 500 questions based on

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Current Affairs have been provided in the book to give an additional advantage to the aspirants. As the book contains ample number of objective questions which have been designed for students of various competitive examinations, it for sure will act as the best

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preparation material for general studies for UPSC (CSAT), State PCS, CDS, NDA, etc.

Knowledge updating is a never-ending process and so should be the revision of an effective textbook. The book originally written fifty years ago has, during

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the intervening period, been revised and reprinted several times. The authors have, however, been thinking, for the last few years that the book needed not only a thorough revision but rather a substantial rewriting. They now take great pleasure in presenting to the

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readers the twelfth, thoroughly revised and enlarged, Golden Jubilee edition of the book. The subject-matter in the entire book has been re-written in the light of numerous criticisms and suggestions received from the users of the earlier editions in India

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been made in the syllabi and/or the pattern of examination papers of numerous universities. Some prominent additions are given below: 1. Variance of Degenerate Random Variable 2. Approximate Expression for Expectation and Variance 3. Lyapounov's Inequality

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4. Holder's Inequality 5.
Minkowski's Inequality 6. Double
Expectation Rule or Double-E Rule
and many others
English is globally recognized
language for cross-border business
communication. As a dominant
business language, fluency and

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expertise in the language can help you build great opportunities of professional growth. The paper of English language usually contains Questions relating to Grammatical Concepts, Word Power and Compositional English in almost all competitive examinations like Bank

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PO, Bank Clerical, CDS, NDA, Railways, etc. The book of General English includes over 600 Practice Exercises and 10,000 Words & Sentences Structures for all Competitive exams divided in 32 chapters. Each chapter comprehensively contains short

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synopsis, detailed description of important rules and enough practice exercises. Almost all types of objective questions and previous years' questions that appear in Competitive examinations have been compiled together to help the candidates in understanding the

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rationale behind the answers. Table of ContentSpotting the Errors, Phrase Substitution and Sentence Improvement, Ordering of Sentences , Ordering of Words/Rearranging the Sentence, Cloze Test/Passages, Choosing Appropriate Words, Double Blanks

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in a Sentence, Related Pair of Words, Synonyms/Antonyms, Idioms and Phrases, Homonyms, Phrasal Verbs, Comprehension, Tense, Forms of Verbs, Modals, Subject-Verb Agreement, Non-Finites, Noun, Pronoun, Articles, Preposition, Conjunction,

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Adjectives and Determiners,
Adverbs, Question Tags,
Conditionals, Un-English and
Superfluous Expressions Reported
Speech (Direct- Indirect Narrations),
Active-Passive...

Objective Type Questions and
Answers in Chemical Engineering

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Pathfinder CDS Combined Defence
Services Entrance Examination
PRINCIPLES OF MASS TRANSFER
AND SEPERATION PROCESSES
Basic Principles and Calculations in
Chemical Engineering
Advanced Fuzzy Logic Approaches
in Engineering Science

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India's New Capitalists

The book discusses ways to overcome the side effects of using hydrocarbon-based products as energy sources. Hydrocarbons produce raw crude oil waste of around 600,000 metric tons per annum, with a

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range of uncertainty of 200,000 metric tons per year. The various chapters in this book focus on approaches to reduce these wastes through the application of potential microbes, in a process called bioremediation. The book is a one-stop reference resource on

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the methods, mechanisms and application of the bio-composites, in the laboratory and field.

Focusing on resolving a very pressing environmental issue, it not only provides details of existing challenges, but also offers deeper insights into the

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possibility of solving problems using hydrocarbon bioremediation.

This book explores the concept and methods of waste management with a new approach of biological valorization. Waste valorization is

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a process that aims to reduce, reuse, and recycle the waste into usable, value-added, and environmental benign raw materials which can be a source of energy. The book brings together comprehensive information to assert that waste

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can be converted into a resource or a raw material for value addition. Waste valorization imbibes the natural recycling principles of zero waste, loop closing, and underlines the importance of sustainable and environmentally friendly

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alternatives. Drawing upon research and examples from around the world, the book is offering an up-to-date account, and insight into the contours of waste valorization principles, biovalorization technologies for diverse group of wastes including

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agricultural, municipal, and industrial waste. It further discusses the emerging paradigms of waste valorization, waste biorefineries, valorization technologies for energy, biofuel, and biochemical production. The book meets the growing global

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needs for a comprehensive and holistic outlook on waste management. It is of interest to teachers, researchers, scientists, capacity builders and policymakers. Also, the book serves as additional reading material for undergraduate and

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graduate students of
biotechnology and environmental
sciences.

Objective Type Questions and
Answers in Chemical
Engineering Human Being, Bodily
Being Phenomenology from
Classical India Oxford University

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Press

This textbook is targetted to undergraduate students in chemical engineering, chemical technology, and biochemical engineering for courses in mass transfer, separation processes, transport processes, and unit

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operations. The principles of mass transfer, both diffusional and convective have been comprehensively discussed. The application of these principles to separation processes is explained. The more common separation processes used in the

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chemical industries are individually described in separate chapters. The book also provides a good understanding of the construction, the operating principles, and the selection criteria of separation equipment. Recent developments in

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equipment have been included as far as possible. The procedure of equipment design and sizing has been illustrated by simple examples. An overview of different applications and aspects of membrane separation has also been provided. 'Humidification

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and water cooling', necessary in every process industry, is also described. Finally, elementary principles of 'unsteady state diffusion' and mass transfer accompanied by a chemical reaction are covered. SALIENT FEATURES : • A balanced

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coverage of theoretical principles and applications. • Important recent developments in mass transfer equipment and practice are included. • A large number of solved problems of varying levels of complexities showing the applications of the theory are

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included. • Many end-chapter exercises. • Chapter-wise multiple choice questions. • An Instructors manual for the teachers.

Self and No-Self
Mechanical Engineering (objective Type).

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Elements of Petroleum Refinery
Engineering

Mother of the Universe

DR. KESHAV BALIRAM HEDGEWAR

Engineering Heat Transfer

Combined Defence Services

**Examination [CDS] is one of the best
opportunities in the lives of the**

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candidates who are preparing for the Military examinations. This exam is conducted by the Union Public Services Commission (UPSC) twice a Year in the month of February and November to conduct officers in the Defence Forces: Indian Army, Indian Navy & Indian Air Force. The 2020-21 edition of

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‘Pathfinder CDS Entrance Examination’ is complete self study guide that is designed for the absolute preparation of Combined Defence Services Examination. The book has been revised carefully and consciously providing the entire syllabus, divided into 4 major sections that are sub

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divided into chapters, which is prescribed by the UPSC guidelines. Solved Papers from [2019 to 2017] are provided in the beginning of the book, giving deep insight to the candidates about the papers pattern, types of questions and their weightage in the exam. Packed with such comprehensive

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study resources, this is a perfect book to receive the best guidance for the upcoming CDS Entrance Exam to strive towards success. TABLE OF CONTENT CDS Solved Paper 2019 II, CDS Solved Paper 2019 I, CDS Solved Paper 2018 II, CDS Solved Paper 2018 I, CDS Solved Paper 2017 II,

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Mathematics, General English, General Science, General Studies.

This book is an outgrowth of the author's teaching experience of a course on Introduction to Chemical Engineering to the first-year chemical engineering students of the Indian Institute of Technology Madras. The

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book serves to introduce the students to the role of a chemical engineer in society. In addition to the classical industries, the role of chemical engineers in several esoteric areas such as semiconductor processing and biomedical engineering is discussed. Besides highlighting the principles and

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processes of chemical engineering, the book shows how chemical engineering concepts from the basic sciences and economics are used to seek solutions to engineering problems. The book is rich in examples of innovative solutions found to problems faced in chemical industry. It includes a wide spectrum of

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topics, selected from the industrial interactions of the author. It encourages the student to see the similarities in the concepts which govern apparently dissimilar examples. It introduces various concepts, using both physical and mathematical bases, to facilitate the understanding of difficult processes

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such as the scale-up process. The book contains several case studies on safety, ethics and environmental issues in chemical process industries.

Dr. Keshav Baliram Hedgewar was a devoted exponent of Indian culture.

This book not only sums up the life and times of illustrious freedom fighter but

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**also brings to the fore hither to
unknown facets of his life.**

**Chakravarthi Ram-Prasad offers
illuminating new perspectives on
contemporary phenomenological
theories of body and subjectivity, based
on studies of classical Indian texts that
deal with bodily subjectivity.**

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Examining four texts from different genres - a medical handbook, epic dialogue, a manual of Buddhist practice, and erotic poetry - he argues for a 'phenomenological ecology' of bodily subjectivity in health, gender, contemplation, and lovemaking. An ecology is a continuous and dynamic

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system of interrelationships between elements, in which the salience accorded to some type of relationship clarifies how the elements it relates are to be identified. The paradigm of ecological phenomenology obviates the need to choose between apparently incompatible perspectives of the human. The

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delineation of body is arrived at by working back phenomenologically from the world of experience, with the acknowledgement that the point of arrival - a conception of what counts as bodiliness - is dependent upon the exact motivation for attending to experience, the areas of experience attended to, and

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the expressive tools available to the phenomenologist. Ecological phenomenology is pluralistic, yet integrates the ways experience is attended to and studied, permitting apparently inconsistent intuitions about bodiliness to be explored in novel ways. Rather than seeing particular framings

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of our experience as in tension with each other, we should see each such framing as playing its own role according to the local descriptive and analytic concern of a text.

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**Translated from original
Marathi by Indira Kher, this**

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work is a verse composition containing the known facts about Shri Sai Baba's life at Shirdi, and also his teachings seeks to meet a long-felt need. This is the Bible of Sai devotees in every sense of the term, In

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**it's veracity, sanctity,
faith and devotion that it
inspires and the deep
satisfaction, a sense of
fulfilment that it brings to
the devotee, it has no
equal. Its sanctity derives
from the fact that its idea**

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was conceived during Baba's lifetime and with his blessings and express permission. For those unaware of Shri Sai Satcharita it is necessary to add that in the original it runs into 53 chapters and

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**contains over 9,000 verses.
Every chapter has a
judicious mixture of
philosophy, stories and
anecdotes along with the
Baba's teachings.
In order to do business
effectively in contemporary**

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South Asia, it is necessary to understand the culture, the ethos, and the region's new trading communities. In tracing the modern-day evolution of business communities in India, this book uses social history to

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systematically document and understand India's new entrepreneurial groups. Infectious diseases are the leading cause of death globally, particularly among children and young adults. The spread of new pathogens

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and the threat of antimicrobial resistance pose particular challenges in combating these diseases. Major Infectious Diseases identifies feasible, cost-effective packages of interventions and strategies

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across delivery platforms to prevent and treat HIV/AIDS, other sexually transmitted infections, tuberculosis, malaria, adult febrile illness, viral hepatitis, and neglected tropical diseases. The volume

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emphasizes the need to effectively address emerging antimicrobial resistance, strengthen health systems, and increase access to care. The attainable goals are to reduce incidence, develop innovative approaches, and

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**optimize existing tools in
resource-constrained
settings.**

**Keeping the importance of
basic tools of process
calculations—material
balance and energy
balance—in mind, the text**

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prepares the students to formulate material and energy balance theory on chemical process systems. It also demonstrates how to solve the main process-related problems that crop up in chemical engineering

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practice. The chapters are organized in a way that enables the students to acquire an in-depth understanding of the subject. The emphasis is given to the units and conversions, basic concepts

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of calculations, material balance with/without chemical reactions, and combustion of fuels and energy balances. Apart from numerous illustrations, the book contains numerous solved problems and

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exercises which bridge the gap between theoretical learning and practical implementation. All the numerical problems are solved with block diagrams to reinforce the understanding of the

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concepts. Primarily intended as a text for the undergraduate students of chemical engineering, it will also be useful for other allied branches of chemical engineering such as polymer science and

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**engineering and petroleum
engineering. KEY FEATURES •
Methods of calculation for
stoichiometric proportions
with practical examples from
the Industry • Simplified
method of solving numerical
problems under material**

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**balance with and without
chemical reactions •
Conversions of chemical
engineering equations from
one unit to another •
Solution of fuel and
combustion, and energy
balance problems using**

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**tabular column
HIV/AIDS, STIS,
Tuberculosis, and Malaria
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Khanna's Multichoice
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Metallurgical Engineering
Fundamentals of Mathematical**

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Statistics

Trends and Perspectives

14000 + Objective Questions - General Studies

This book is targeted to benefit the diploma in engineering students.

Degree in engineering students
(B.Tech-Chemical Engineering,

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Petroleum Engineering,
Petrochemical Engineering,
Aeronautical Engg., AMIE, AMIICHE,
students etc. M. Tech students of
various disciplines pursuing courses
on petroleum refining. Faculty
members/ teaching staff of
engineering college/IIT's/NIT"s etc.

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Practicing petroleum engineers/consultants/refiners in various private sector/public sector undertakings, state/central government departments, NGO's etc. Students of foreign universities of developing countries pursuing diploma/degree/postgraduate

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courses in various engineering disciplines having a paper in petroleum refinery engineering. Computational Quantum Chemistry, Second Edition, is an extremely useful tool for teaching and research alike. It stipulates information in an accessible manner for scientific

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investigators, researchers and entrepreneurs. The book supplies an overview of the field and explains the fundamental underlying principles. It also gives the knowledge of numerous comparisons of different methods. The book consists of a wider range of applications in each

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chapter. It also provides a number of references which will be useful for academic and industrial researchers. It includes a large number of worked-out examples and unsolved problems for enhancing the computational skill of the users. Features Includes comprehensive coverage of most

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essential basic concepts Achieves
greater clarity with improved
planning of topics and is reader-
friendly Deals with the mathematical
techniques which will help readers to
more efficient problem solving
Explains a structured approach for
mathematical derivations A reference

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book for academicians and scientific investigators Ram Yatan Prasad, PhD, DSc (India), DSc (hc) Colombo, is a Professor of Chemistry and former Vice Chancellor of S.K.M University, Jharkhand, India. Pranita, PhD, DSc (hc) Sri Lanka, FICS, is an Assistant Professor of Chemistry at Vinoba

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Bhave University, India.

This book is meant for diploma & degree student of metallurgical engineering for their academic programs as well as for various competitive examination for securing jobs. This book has been structured in three section. First section contains

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multiple choice type questions of various subjects of metallurgical engineering. Second section contains chapter wise question of GATE (Graduate Aptitude Test in Engineering) from 1991 to 2016. Third section contains SHORT QUESTIONS & ANSWERS in METALLURGICAL

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ENGINEERING. Fourth section contains APPENDICES containing Glossary of terms related to Metallurgical Engineering and Q&A of GATE-2017. This book has been designed to serve as "Hand Book of Metallurgical Engineering" which will be useful for various competitive

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examinations for recruitment in various public sector & Private Sector companies as well as for GATE Examination. Question have been arranged subject wise and answers are given at the bottom of the page. This textbook provides comprehensive, in-depth coverage of

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the fundamental concepts of electrical engineering. It is written from an engineering perspective, with special emphasis on circuit functionality and applications. Reliance on higher-level mathematics and physics, or theoretical proofs has been intentionally limited in order to

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prioritize the practical aspects of electrical engineering. This text is therefore suitable for a number of introductory circuit courses for other majors such as mechanical, biomedical, aerospace, civil, architecture, petroleum, and industrial engineering. The authors '

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primary goal is to teach the aspiring engineering student all fundamental tools needed to understand, analyze and design a wide range of practical circuits and systems. Their secondary goal is to provide a comprehensive reference, for both major and non-major students as well as practicing

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Children

Khanna's Qbjective Type Questions &
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Foundations of Functional Analysis

Bio-valorization of Waste

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The Life and Teachings of Shirdi Sai
Baba

***This original work focuses on
the rational principles of
Indian philosophical theory,***

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***rather than the mysticism
more usually associated with
it. Ganeri explores the
philosophical projects of a
number of major Indian
philosophers and looks into
the methods of rational inquiry***

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deployed within these projects. In so doing, he illuminates a network of mutual reference, criticism, influence and response, in which reason is used to call itself into question. This fresh

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perspective on classical Indian thought unravels new philosophical paradigms, and points towards new applications for the concept of reason.

Aspirants preparing for

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***various recruitment and
competitive examinations
require a deep insight into the
domain of General Knowledge
and this book has been
designed accordingly so as to
act as the most***

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***comprehensive book on
General Knowledge. The book
contains 6250+ General
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Knowledge 6250+ Q provides a
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sections that are covered
under the subject of General***

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Knowledge. The book has been divided into 6 sections – Indian History& Culture, World Geography, Indian Polity, Indian Economy, General Science and General Knowledge each containing

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theory. Figures, Graphics and Tables have been given along with the theory wherever required. Important Notes & Tables are provided under the highlighted box for the revision of important points.

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***The History section covers
Ancient India, Medieval India,
Modern India and Art &
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Ecology. The General Science section covers basics of Computer apart from Physics, Chemistry and Biology. Ample number of solved questions including previous years' questions asked in General

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This book is meant for diploma students of chemical engineering and petroleum engineering both for their academic programmes as well as for competitive examination. This book

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an encyclopedia of chemical engineering so as to be ready reckoner apart from being useful for all types of written tests and interviews faced by chemical engineering and petrochemical engineering

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***diploma in petrochemical
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teachers, scientists and engineers. Divided into three parts it covers: - Basic facts of linear algebra and real analysis. - Normed spaces, contraction mappings, linear operators between normed

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Field Troubleshooting Process
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been a part of Western magical

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practice since the Victorian era, information about them is remarkably difficult to find. This book goes some way towards bridging the gap.

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a central place in the history of Indian philosophy and religion. These debates concern various issues: what 'self' means, whether the self can be said to exist at all, arguments that can substantiate any position on this question, how the

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ordinary reality of individual persons can be explained, and the consequences of each position. At a time when comparable issues are at the forefront of contemporary Western philosophy, in both analytic and continental traditions (as well as

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in their interaction), these classical and medieval Indian debates widen and globalise such discussions. This book brings to a wider audience the sophisticated range of positions held by various systems of thought in classical India.

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