

Gupta Gupta Civil Engineering Objective

This book is targeted to benefit the diploma in engineering students. Degree in engineering students (B.Tech-Chemical Engineering, 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. 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 courses in various engineering disciplines having a paper in petroleum refinery engineering.?

Incorporating Amendments Introduced by Finance (No.2) Bill 2009 Volume I : Basic Propositions Exemptions Export & Import of Services Valuation of Taxable Services Advertising Agency's Services to Outdoor Caterer's Services Volume II: Packaging Activity Services to Works Contract Services Registration/Payment of Tax>Returns, etc. CENVAT Credit Reckoner of Services Liable to Tax

Hydrology is a topical and growing subject, as the earth's water resources become scarcer and more vulnerable. Although more than half the surface area of continents is covered with hard fractured rocks, there has until now been no single book available dealing specifically with fractured rock hydrogeology. This book deals comprehensively with the fundamental principles for understanding these rocks, as well as with exploration techniques and assessment. It also provides in-depth discussion of structural mapping, remote sensing, geophysical exploration, GIS, field hydraulic testing, groundwater quality and contamination, geothermal reservoirs, and resources assessment and management. Hydrogeological aspects of various lithology groups, including crystalline rocks, volcanic rocks, carbonate rocks and clastic formations, are dealt with separately, using and discussing examples from all over the world. Applied Hydrogeology of Fractured Rocks will be an invaluable reference source for postgraduate students, researchers, exploration scientists, and engineers engaged in the field of groundwater development in fractured rock areas.

The present book has been specially published for the aspirants of 'Bachelor of Pharmacy' Entrance Exam. The book comprises, along with the latest study and practice material, Solved Previous Year Paper which will prove extremely useful for aspirants to be well-conversant with the exam pattern, the type of questions asked and their answers. Detailed Explanatory Answers have also been provided for selected questions for Better Understanding. It will also serve as a true test of your studies and preparation of exam with actual exam-questions and numerous practice-questions given in exhaustive exercises. All questions are solved by the respective subject-experts. The book is highly recommended for the aspirants to study well and sharpen their problem solving skills by practising through it to face the exam with Confidence, Successfully. While the specialised study and practice material of this book is published with the sole aim of Formulating your Success, your own intelligent study and practice, in Synergy with this, will definitely ensure you a seat in the Prestigious course paving the way for a Bright Career.

Instant Access to Civil Engineering Formulas Fully updated and packed with more than 500 new formulas, this book offers a single compilation of all essential civil engineering formulas and equations in one easy-to-use reference. Practical, accurate data is presented in USCS and SI units for maximum convenience. Follow the calculation procedures inside Civil Engineering Formulas, Second Edition, and get precise results with minimum time and effort. Each chapter is a quick reference to a well-defined topic, including: Beams and girders Columns Piles and piling Concrete structures Timber engineering Surveying Soils and earthwork Building structures Bridges and suspension

cables Highways and roads Hydraulics, dams, and waterworks Power-generation wind turbines Stormwater Wastewater treatment Reinforced concrete Green buildings Environmental protection

Civil Engineering Through Objective Type Questions CBS Publishers & Distributors Pvt Limited, India

The Multicolor Edition Has Been thoroughly revised and brought up-to-date. Multicolor pictures have been added to enhance the content value and to give the students and idea of what he will be dealing in reality, and to bridge the gap between theory and Practice.

AIEEE, IIT, Engineering Entrance, Competitions, Medical Entrance, CBSE, Schools, 11th, 12th, Objective Physics, Guides

This book analyses problems in elasticity theory, highlighting elements of structural analysis in a simple and straightforward way.

The Favourable and warm reception, which the previous editions and reprints of this booklet have enjoyed at home and abroad, has been a matter of great satisfaction to me.

I feel elevated in presenting the New edition of this standard treatise. The favourable reception, which the previous edition and reprints of this book have enjoyed, is a matter of great satisfaction for me. I wish to express my sincere thanks to numerous professors and students for their valuable suggestions and recommending the patronise this standard treatise in the future also.

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 Contains 18 chapters covering the entire syllabus of diploma course in chemical engineering and petrochemical engineering. This book in its present form has been designed to serve as 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 diploma students of the country. Since branch related subjects of petrochemical engineering are same as that of chemical engineering diploma students, so this book will be equally useful for diploma in petrochemical engineering students.

In the present edition, authors have made sincere efforts to make the book up-to-date. A notable feature is the inclusion of two chapters on Power System. It is hoped that this edition will serve the readers in a more useful way.

Principles of Composite Material Mechanics covers a unique blend of classical and contemporary mechanics of composites technologies. It presents analytical approaches ranging from the elementary mechanics of materials to more advanced elasticity and finite element numerical methods, discusses novel materials such as nanocomposites and hybrid multiscale composites, and examines the hygrothermal, viscoelastic, and dynamic behavior of composites. This fully revised and expanded Fourth Edition of the popular bestseller reflects the current state of the art, fresh insight gleaned from the author's ongoing composites research, and pedagogical improvements based on feedback from students, colleagues, and the author's own course notes. New to the Fourth Edition New worked-out examples and homework problems are added in most chapters, bringing the grand total to 95 worked-out examples (a 19% increase) and 212 homework problems (a 12% increase) Worked-out example problems and homework problems are now integrated within the chapters, making it clear to which section each example problem and homework problem relates Answers to selected homework problems are featured in the back of the book Principles of Composite Material

Mechanics, Fourth Edition provides a solid foundation upon which students can begin work in composite materials science and engineering. A complete solutions manual is included with qualifying course adoption.

This edition has been thoroughly revised and enlarged. It is still considered to be a must for all those sitting Civil Engineering examinations.

151, that's Not at all the Number of Essays covered in the Bestselling Book, Penned by Renowned Author Mr. S C Gupta, 151 Essays is a Complete Guide to help students learn the art of essay writing through More than 160 Essays covering the panoramic view of topics on Contemporary, Social, Environmental, Political, Education, Economic, Science & Technology, International, Personalities, Proverbial & Idiomatic, Sports and Many More The Book starts with a focus on developing the craft of essay writing which needs detailed knowledge of the topic, discipline of mind, analytical skills to draw a conclusion, rich vocabulary to express the thoughts, grammatical accuracy and coherence of thoughts and ideas for contextual writing. The Book is divided in 2 Major Parts, the first part prepares you to know-how of the Essay Writing be it Understanding an Essay, Part of an Essay, Steps to write an effective and Interesting Essay and Essay Sketching Techniques. the Second Part Contains All the Latest and Updated Topics from all the Field of life i.e. GST, Digital India, NET Neutrality, Black Money, Drone Technology, Juvenile Justice Act 1925, Social Networking Sites, Honor Killing, Electoral Reforms and Indian Democracy, FDI Effect on Retail Stores, Role of Agriculture in Economic Reform, Indian Civil Nuclear Strategy, Terrorism In India & It's Changing Face, Global Climate Change, Students & Politics, Right to Education, Kalpana Chawla, Narendra Modi, Sunder Pichai, IPL, Sports is it Loosing it's Integrity, Habit- a Good Servant but a Bad Master, Communication face to face or Facebook and Many burning and Important Topics. While these are important and Critical Topics Author has put a clear and easy language to Understand, Vocab Cards to understand difficult words, Latest and Updated Data to understand actual status Essays Plays an important role in competitive exams hence it's a must have book for all aspirants.

Timber, steel, and concrete are common engineering materials used in structural design. Material choice depends upon the type of structure, availability of material, and the preference of the designer. The design practices the code requirements of each material are very different. In this updated edition, the elemental designs of individual components of each material are presented, together with theory of structures essential for the design. Numerous examples of complete structural designs have been included. A comprehensive database comprising materials properties, section properties, specifications, and design aids, has been included to make this essential reading.

Provides information on numbers and what makes particular ones noteworthy

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 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 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 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.

A Textbook of workshop Technology(Manufacturing Processes)to the students of degree and diploma of all the Indian and foreign universities.The object of this book is to present the subject matter in a most concise,compact,to the point and lucid manner.While writing the book,we have constantly kept in mind the various requirements of the students.No effort has been spared to enrich the book with simple language and self-explanatory diagrams.Every care has been taken not to make the book voluminous,as the students have also to face other subjects of equal importance.

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