

Pearson S E Books Allduniv

This biography is a short yet comprehensive overview of the life of Meghnad Saha, the mastermind behind the frequently used Saha equations and a strong contributor to the foundation of science in India. The author explores the lesser known details behind the man who played a major role in building scientific institutions in India, developed the breakthrough theory of thermal ionization, and whose fervor about India's rapid progress in science and technology, along with concern for uplifting his countrymen and optimizing resources, led him to eventually enter politics and identify the mismanagement of many programs of national importance to Parliament. This book is free of most academic technicalities, so that the reader with general scientific knowledge can read and understand it easily. One interested only in Saha's contribution to physics can pick up just that part and read it. Conversely, the average reader may skip the technical chapters, and read the book without loss of continuity or generality to still get a coherent picture. This work touches on all aspects of Saha's multidimensional personality, which overflows in the pages of his periodical, Science and Culture, as well as his many speeches, debates and discussions in Parliament, all of which is appropriately conveyed in this book.

This book provides a complete and comprehensive coverage of the managerial economics syllabus of Gautam Buddha Technical University. It includes both, the basic microeconomics theories and some important aspects of macroeconomics including inflation, growth and business cycles. The subject matter is presented in a precise and lucid manner. Economic laws and theories have been explained and illustrated by applying graphical and algebraic tools of analysis and also illustrated with appropriate real life examples. Review questions have been provided at the end of each chapter for students to test their own understanding of managerial economics.

International Law has transformed and much transfused with other unknown fields in various sciences per se. AI Ethics is one of the emerging fields, where, policy intervention, in line with the idea of multilateralism has emerged merely recently. This emergence is not something pre-decided, but is usually gauged by some countries and some special non-state actors like the UN, for example, and non-state actors, which includes startups, NGOs and civil society actors most of the times. Works such as the Beijing Consensus on AI and Education, 2019, the 2017 Asilomar Conference on Beneficial AI, DARPA's conception of Explainable AI & many more have endorsed a sense of research aptitude and rationalization of the field of AI Ethics in Law, Policy and International Affairs. Our team of research contributors and analysts at the Indian Society of Artificial Intelligence and Law, have therefore at our very best, prepared a Handbook, in two parts, which caters to some important and influential fields of international law, and its synergy with AI Ethics. This handbook, with utmost humility is not some research encyclopedia. It serves to ignite curiosity and make people rethink or think differently about the way we see AI in our lives. It is a researched handbook, which has been edited by Professor Suman Kalani, Chief Research Expert of ISAIL (also the Assistant Professor at the SVKM's Pravin Gandhi College of Law, Mumbai, India), Kshitij Naik, Chief Strategy Advisor of ISAIL, Akash Manwani, Chief Innovation Officer of ISAIL and me. We have tried to give crisp and detailed case studies on various dynamic fields of AI and international governance, which consist in AI & International Affairs, AI & Society, AI & Ecology, AI & Governance & other miscellaneous chapters, such as on Emerging Technologies and Applied Sciences. When you read the book, please do not treat it as some mere answer to all of your questions. Instead, relish the ideas and realities which have been expressed in this work. The chapters reflect some generic notions of international law, which have been widely accepted worldwide, and at the same time, might be an attempt to compel the readers to maybe come up with a reasonable policy intervention per se. We hope the readers would have a suitable time reading this book per se.

This completely updated and expanded 2nd edition covers the main developments in the history of British and Irish literature and, uniquely, includes accompanying language notes exploring the interrelationships between language and literature.

An illustrated lift-the-flap baby book that reveals an entire animal alphabet. E is for elephant, L is for lion, Q is for... you'll have to lift the flap and see! Children and adults will delight in this magical menagerie of animals from all around the world, whilst developing a child's vocabulary and language skills. Renowned author and artist Jonny Lambert brings the animal kingdom to life with his charming and expressive illustrations, making Jonny Lambert's Animal ABC the perfect book for adults and children to share. With little snippets of information revealing where some of the animals originate and surprises under every flap to discover together, both grown ups and little ones will be captivated. A superb early-learning book to treasure and love.

This is the book that budding entrepreneurs everywhere have been waiting for. Dragon's Den star Peter Jones will demonstrate how anyone can become successful - you just need guts, determination and ideas. In Tycoon, Peter offers his personal insight into the qualities and skills he believes every successful entrepreneur possesses. His Ten Golden Rules provide key building blocks for turning your ideas into successful businesses. He shows how to road test your ideas, create momentum behind a project, inject investors with enthusiasm for your ideas, and how to have the courage to risk failing in order to see your vision become a money-spinning reality. A hugely inspiring book - it's the ultimate guide to thinking like a millionaire and becoming one.

Engineering Mathematics is an interdisciplinary subject offered to the undergraduate engineering students. Considering the vast coverage of the subject, this book is designed for the second semester students of B.E/ B.Tech. The book offers a large number of exercises and a variety of solved examples with reference to engineering applications wherever appropriate.

Attuned to the needs of undergraduate students of engineering in their first year, Basic Electrical Engineering enables them to build a strong foundation in the subject. A large number of real-world examples illustrate the applications of complex theories. The book comprehensively covers all the areas taught in a one-semester course and serves as an ideal study material on the subject.

Computer Fundamentals is specifically designed to be used at the beginner level. It covers all the basic hardware and software concepts in computers and its peripherals in a very lucid manner.

Choosing profession like Law especially in a country like India, then comes it with great sense responsibility and duty because law making bodies are most trusted in this country. LLB is 3 year bachelor degree course which is done right after class XII, many institutions are conducted their own entrance examinations. Presenting to you SELF TSUDY GUIDE LLB ENTRANCE EXAMINATION 2020 – this book is specially designed for the aspirants. It gives the complete coverage of Legal Aptitude, Indian Constitution, English Language, Numeral Ability, Reasoning Ability, General Knowledge. In this book questions are framed exactly based on the latest examination pattern, Solved paper 2019 is also provided with well

explained & detailed solutions, Notifications, Paper pattern and How to attempt questions are also been mentioned. It is highly useful for the entrance examinations of NLU, NLSTU, RMNLU, MNLU, DU, BHU, IPU, JamiaMiliaIslamia, & others National Law Universities. Let this book act like a stepping stone for the success of LLB. Table of ContentSolved Paper 2019, Solved Paper 2018, Solved Paper 2017, Legal Aptitude, Indian Constitution, English Language, Numerical Ability, Reasoning Ability, General Knowledge, Practice Sets (1-3))

This book comprises select proceedings of the International Conference on VLSI, Communication and Signal processing (VCAS 2018). It looks at latest research findings in VLSI design and applications. The book covers a wide range of topics in electronics and communication engineering, especially in the area of microelectronics and VLSI design, communication systems and networks, and image and signal processing. The contents of this book will be useful to researchers and professionals alike.

Computer Fundamentals & Programming in C

This text explains C++ and basic programming techniques in a way suitable for beginning students. It adapts to the syllabus created by the instructor rather than making you adapt to the book. The order in which the chapters and sections are covered can easily be changed without loss of continuity in reading the text.

Enjoy the journey, slowly! This breathtaking travel book celebrates taking the scenic route. Explore 200 inspirational journeys across the globe with this stunning visual guide. There is no better way to see the world than to move through it, taking your time. These once-in-a-lifetime journeys will stay with you forever. Get inspired by whatever mode of transport you love most - on foot, by bike, by car, on the water, or by rail! In our fast-paced, modern world, Unforgettable Journeys will allow you to take a back seat and enjoy the ebb and flow of travel thoughtfully. Enjoy an epic bike ride along the ancient Silk Road, a cruise around Antarctica, or a train journey in Zambia. This travel guide is organized by types of transportation. Whether you're an avid hiker, cyclist, or driver, or love to be on the water or on rails, we've got you covered. We've picked the world's best adventures, from famous experiences like riding the Orient Express to driving Route 66 and walking the Camino de Santiago. If that's not your thing, we also travel off-the-beaten-path by cycling around Botswana, kayaking through Finnish Lakeland, and scaling the cirques of La Réunion on foot. This stunning, hardcover book is packed with gorgeous full-color photos and fascinating overviews of each carefully chosen destination, making it the perfect gift for dreamers and travelers alike. Discover the Joys of Slow Travel This travel book is a vibrant celebration of taking the scenic route! Explore over 200 once-in-a-lifetime travel moments that will inspire you to travel the world. This inspirational travel journal includes: - A wide range of different travel types from hiking to sailing. - Discover the world's most famous adventures like the Orient Express and driving Route 66. - Taking the road less traveled by cycling around Botswana or kayaking through Finnish Lakeland.

The ability to master 'Legal Awareness' and 'Legal Reasoning' sections is one of the most critical factors in determining the success of an aspirant in CLAT and other law entrance examinations. The 6th edition of this book, with a proven track record of 10 plus years, is an ideal resource to help aspirants irrespective of their educational background to crack these sections. It provides a detailed exposition of all the topics supported by an expansive array of pedagogy to help understand, retain and apply the concepts effectively. Coverage includes.

A delightful, heart-warming story about a perky pumpkin who just wants to fit in this Halloween. Halloween is approaching and it's time for the kids to pick out their pumpkins. The pumpkins have been looking forward to this all year, and are excited to meet their new owners. But when everyone is being chosen, there is one pumpkin who feels left out. He is the smiliest and happiest pumpkin of them all, but of course nobody wants a happy pumpkin on the scariest, spookiest night of the year! Will this little pumpkin find a home in time for Halloween? Adults and children will love to read aloud and follow the story of this perky pumpkin as he hopes to find the perfect family. With adorable and colorful illustrations, The Happy Pumpkin will make a wonderful addition to any Halloween-lover's bookshelf while teaching little ones an important life lesson about not judging others based on what they look like.

The Deitels' groundbreaking How to Program series offers unparalleled breadth and depth of object-oriented programming concepts and intermediate-level topics for further study. This survey of Java programming contains an extensive OOD/UML 2 case study on developing an automated teller machine. The Seventh Edition has been extensively fine-tuned and is completely up-to-date with Sun Microsystems, Inc.'s latest Java release--Java Standard Edition (Java SE) 6.

Warm Greetings to all creative artists including poets, short story writers published in this latest edition of Taj Mahal Review. Welcome to the June 2020 edition of Taj Mahal Review. I am quite thankful and indebted to all authors across the globe published in this issue. The latest issue of TMR features haiku, poems, book reviews, short stories and several other interesting things. No doubt, the world of poetry opens the door to the divine sanctuary. The poems and haiku included in this edition reveal a remarkable lyrical intensity. Some of these masterpieces written in a simple style full of cadence and simple harmony will certainly attract all readers due to their spontaneous way of composing and vivid power of imagination. It is really very sad and tragic that due to dangerous coronavirus an increasingly large number of people have died. It is true that our beloved earth has suffered a lot due to our greed and cruelty toward plants and nature. We have failed to experience the 'ancient rapture' in the world of nature.

All Super Heroes need a monster to fight, or a monstrous sidekick to help them. Some are even monsters themselves. This comprehensive field e-guide to Marvel flora, fauna, and beasts great and small shows off claws, teeth, tails, and wings in sumptuous, never-seen-before detail. From tyrannosaurus rexes from alternative worlds and genetically modified deinonychuses from the future to purple cat-sized dragons and swamp monsters, the Marvel multiverse is brimming with creatures both heroic and villainous. Explore swamps and the Savage Lands and more. Discover aerial beasts, artificially created creatures, and even monster team-ups. This anthology is a beautifully curated e-guide to the best and the worst and ensures you will never get Fin Fang Foom and Tim Boom Ba mixed up again! © 2021 MARVEL

Get the facts about how our planet's climate is changing and what the consequences will be. This essential guide explores Earth's climate, past and present, giving you the facts and figures behind one of today's most urgent issues, and investigates what we can all do to make a difference. Eyewitness Climate Change explains why human activities are making the planet heat up--and how we know for sure that this is the case. The ebook explores the effects of the changing climate, from more frequent hurricanes and wildfires to melting ice caps and rising sea levels. It shows how scientists predict how the climate will change in the future and what actions we can all take to combat climate change. Stunning photographs offer a unique "eyewitness" view of the dramatic changes that are affecting the weather, the environment, and the way we lead our lives. With a groundbreaking visual approach and clear, child-friendly text, Eyewitness books have been trusted favorites of parents, teachers, and school-age children since 1985. Now the series is having an exciting makeover, with a fresh new look, new photographs, updated information, and a new "eyewitness" feature--fascinating first-hand accounts from experts in the field. Perfectly

conceived for younger readers and packed with pictures, stories, at-a-glance infographics, and so much more, let Eyewitness be your expert guide to a world that is always changing.

Discover the hard science needed to perfect each exercise and build your strongest body - at home or in the gym. Whether you are looking to tone and sculpt your body, lose weight, give yourself an edge in another sport, support bone strength, or simply improve posture, strength training can help you achieve your goals. With unique CGI artworks, this book gets under the skin of more than 100 exercises, to identify every muscle worked and show how they engage at every stage, so you can feel you're getting it right - safely and with maximum benefit. Follow flexible workout programs targeting a range of abilities and aims. Understand the physiology behind how to build and maintain muscle mass, raise metabolism, and reduce body fat. Apply in-depth dietary advice to maintain a healthy, balanced diet that supports muscle building, including for vegans. Explore the science behind each lift, press, push, and pull to become your own personal trainer. How The Book Works The first section - human physiology - introduces you to the wonder that is skeletal muscle and the mechanisms that underpin strength training's demands on the body. It will help you understand how muscles work and grow, and how the resistance work stimulates muscles to develop strength and size, alongside its positive impacts on bones and connective tissue. It also explains how the body powers muscular work and shows you how to calculate your own daily macronutrient requirements. Lastly, you're given an overview of the benefits to the brain, and the crucial role it plays in attitude and mental health. The second section - strength exercises - is devoted to a comprehensive collection of strength training exercises to perform, along with many variations offered to compliment your available training equipment, personal preferences, and level of challenge - at home or in the gym. Each exercise displays the muscles being used throughout the movement with detailed instruction on how to achieve proper form and technique; common mistakes are covered, too. The third section - preventing injury - explores common injuries related to resistance training, with explanations on how to avoid them and how to return to training if you do suffer an injury. A consistent and structured routine, including a proper warm-up, prepares the body for work, and the various mobility exercises and stretches given will help you tune in to how your body is responding to the training. The final section - how to train - o...

Philosophy is to question everything. More than a lifestyle, larger than any single idea, broader than a conviction, philosophy is the love of exploration, of knowledge, of uncertainty, and of that cornerstone of free thinking: doubt. Kevin Perry's "Philosophy" takes the reader on a grand tour of life's biggest questions, examining all that the world's greatest philosophers have said about life and death, love and loss, language, art and God, to name a few. Philosophy is a great companion and a roadmap to navigate life's major milestones, including: • How to make sense of death • What loving someone or something means • The effect of art on our lives • What role language plays in understanding the world • How do our ideas affect our actions

Discover 80 trail-blazing scientific ideas, which underpin our modern world, giving us everything from antibiotics to gene therapy, electricity to space rockets and batteries to smart phones. What is string theory or black holes? And who discovered gravity and radiation? The Science Book presents the fascinating story behind these and other of the world's most important concepts in maths, chemistry, physics and biology in plain English, with easy to grasp "mind maps" and eye-catching artworks. Albert Einstein once quoted Isaac Newton: "If I have seen further than others, it is by standing on the shoulders of giants." Follow context panels in The Science Book to trace how one scientist's ideas informed the next. See, for example, how Alan Turing's "universal computing machine" in the 1940s led to smart phones, or how Carl Linnaeus's classifications led to Darwin's theory of evolution, the sequencing of the human genome and lifesaving gene therapies. Part of the popular Big Ideas series, The Science Book is the perfect way to explore this fascinating subject. Series Overview: Big Ideas Simply Explained series uses creative design and innovative graphics along with straightforward and engaging writing to make complex subjects easier to understand. With over 7 million copies worldwide sold to date, these award-winning books provide just the information needed for students, families, or anyone interested in concise, thought-provoking refreshers on a single subject.

Bite-sized instruction and hundreds of engaging exercises to help you develop your Hindi script, grammar, vocabulary, and conversation skills Get a solid foundation in Hindi with Practice Makes Perfect: Basic Hindi. You will learn everything from reading and writing the Devanagari script, to mastering of core vocabulary, basic grammar, and conversational structures. You will get clear guidance on writing the Hindi script; transliteration for all Hindi text in the first four chapters; and online recordings of key vocabulary and expressions to aid correct pronunciation. This book collects high-quality research papers presented at the International Conference on Computing Applications in Electrical & Electronics Engineering, held at Rajkiya Engineering College, Sonbhadra, India, on August 30–31, 2019. It provides novel contributions in computational intelligence, together with valuable reference material for future research. The topics covered include: big data analytics, IoT and smart infrastructures, machine learning, artificial intelligence and deep learning, crowd sourcing and social intelligence, natural language processing, business intelligence, high-performance computing, wireless, mobile and green communications, ad-hoc, sensor and mesh networks, SDN and network virtualization, cognitive systems, swarm intelligence, human–computer interaction, network and information security, intelligent control, soft computing, networked control systems, renewable energy sources and technologies, biomedical signal processing, pattern recognition and object tracking, and sensor devices and applications.

A Weissman once said... "...can we please stop with the barrage of 2.3 second meals that only need 1 ingredient? I get it...we're busy. But let's refocus on the fact that beautifully crafted burgers don't grow on trees." Ironically this sounds a lot like he's trying to convince you to cook, but he's really not. Is this selling the cookbook? The point is that the food in this book is an invitation that speaks for itself. Great cooking does, and should, take time. Now is the time to double down and get your head in the cooking game. Or you know, don't. Maybe get someone else to cook this stuff for you...that works too. How can you know if something is your favorite if 50 to 80 percent of the stuff you've been eating was made by someone else? Butter, condiments, cheese, pickles, bread, patties, and buns. For the superlative gastronomic experience, you can (and should, to be honest) make these from scratch. Create the building blocks necessary to make the greatest meal of your life. While you're at it, why not give it the Joshua Weissman twist? Afterall, it's hard to buy lacto-fermented white asparagus with black garlic at the local grocery store. From simple staples to sophisticated curiosities and from gourmet to deep-fried, you are the master of your own kitchen, and you'll make it all, on your terms. With no regrets, excuses, or apologies, Joshua Weissman will instruct you how with his irreverent humor, a little bit of light razzing, and over 100 perfectly delectable recipes. If you love to host and entertain; if you like a good project; if you crave control of your food; if fast food or the frozen aisle or the super-fast-super-easy cookbook keeps letting your tastebuds down; then Joshua Weissman: An Unapologetic Cookbook is your ideal kitchen companion.

Understand major developments of human prehistory People of the Earth: An Introduction to World Prehistory 14/e, provides an exciting journey though the 7-million-year-old panorama of humankind's past. This internationally renowned text provides the only truly global account of human prehistory from the earliest times through the earliest civilizations. Written in an accessible way for beginning students, People of the Earth shows how today's diverse humanity developed biologically and culturally over millions of years against a background of constant climatic change.

This book presents high-quality, original contributions (both theoretical and experimental) on Information Security, Machine Learning, Data Mining and Internet of Things (IoT). It gathers papers presented at ICETIT 2019, the 1st International Conference on Emerging Trends in Information Technology, which was held in Delhi, India, in June 2019. This conference series represents a targeted response to the growing need for research that reports on and assesses the practical implications of IoT and network technologies, AI and machine learning, data analytics and cloud computing, security and privacy, and next generation computing technologies.

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

THE PRINCETON REVIEW GETS RESULTS. Get all the prep you need to ace the Test of English as a Foreign Language with a full-length simulated TOEFL iBT test, audio sections available as streaming files, thorough reviews of core topics, and proven strategies for tackling tough questions. Techniques That Actually Work. * Step-by-step strategies for every section of the exam * Lessons on how to identify the main ideas of a passage or lecture * Tips on how to effectively organize your ideas Everything You Need to Know for a High Score. * Grammar review to brush up on the basics * Expert subject reviews for the core concepts of the TOEFL iBT * Comprehensive guidance on how to write a high-scoring essay Practice Your Way to Perfection. * 1 full-length simulated TOEFL iBT with accompanying audio sections available as streaming files online * Practice drills for the Speaking, Listening, Reading, and Writing sections * Detailed answer explanations for the practice test and drills

Here comes the Best Seller! Since its first edition in 2012, Fast Track Objective Arithmetic has been great architect for building and enhancing Aptitude skills in lakhs of aspirant across the country. The first book of its kind has all the necessary elements required to master the concepts of Arithmetic through Level Graded Exercises, namely Base Level & Higher Skill Level. Comprehensively covering the syllabus of almost all competitive examinations like, RBI, SBI, IBPS PO, SSC, LIC, CDS, UPSC, Management and all other Entrance Recruitment and Aptitude Test, the books has perfect compilation of Basic Concepts & Short Tricks to solve different types of Arithmetical problems. Unlike before, this completely revised 2018 edition promises to be more beneficial than the older ones. With up to date coverage of all exam questions, new types of questions and tricks, the thoroughly checked error free edition will ensure Complete Command over the subject and help you succeed in the examinations.

How often have you stopped and wondered about the origin of words that you use every day in your speech or writing? You will be pleasantly surprised to discover that most of these common words have interesting, amusing and amazing stories behind them. Hundreds of words owe their existence to the names of people, places, and mythological figures. Many others are borrowed directly from such diverse languages as Arabic, Chinese, Hindi or Japanese and used freely by people who have little idea about their exact origin. Yet others are a curious blend of related languages such as Sanskrit, Latin, Greek, French, and German. This book, the lifetime's work of an enthusiastic and zealous researcher, endeavours to provide a glimpse into the mysteries and romance surrounding the origin of such words. ABOUT AUTHOR Dr. Dharendra Verma hails from Uttar Pradesh, India. He received his early education at Bareilly and Nainital and took his bachelor's and master's degree in Health Sciences from Agra University. He worked as a Rockefeller Foundation Research Fellow at India's National Institute of Virology in Pune before leaving for Canada in 1962 on a student scholarship to pursue studies at the doctoral level. From 1965 to 1978 he was the Head of the Department of Physiology at the Nova Scotia Institute of Technology in Halifax, Canada. In 1978 he returned to India and joined India's National Institute of Educational Planning & Administration as a Fellow. Presently he is associated with the Ministry of Health, State of Kuwait as a Specialist in the Department of Medical Records & Health Statistics. His earlier book on Educational Administration has won wide critical acclaim and is required reading in several universities in India and abroad. He has also published over 45 research articles in leading educational and public health international journals.

The book is compilation of technical papers presented at International Research Symposium on Computing and Network Sustainability (IRSCNS 2016) held in Goa, India on 1st and 2nd July 2016. The areas covered in the book are sustainable computing and security, sustainable systems and technologies, sustainable methodologies and applications, sustainable networks applications and solutions, user-centered services and systems and mobile data management. The novel and recent technologies presented in the book are going to be helpful for researchers and industries in their advanced works.

Jurisdictional chapters cover, but are not limited to: general information on the corporate governance of companies; appointment, revocation, resignation and replacement of directors; relationship between directors and the company; director's obligation; civil liability of directors; and criminal liability of directors.

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