

S C Gupta V K Kapoor Fundamentals Of Mathematical

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Business Law (Madras) - N.D. Kapoor
2020-01-01

This is the seventh edition of Business Law as per CBCS syllabus of Madras University for B.Com (Hons.) Semester IIIrd and B.Com, Corporate Secretary ship Semester Vth Student This book has been divided into 2 Parts - Part-1 is General Principles of Law of Contract & Part-2 is Special Contracts. The chief aim in writing this book is to present the fundamental principles of Business Law, in a simple and easily intelligible manner. The intricate points of law have been illustrated by examples, and the subject has been dealt with by topics rather than in the strict order of section in the various Act.

Fundamentals of Mathematical Statistics - S.C Gupta 2018

Statistics (Theory & Practice) - R S N Pillai
2008-01-01

This book facilitates easy understanding of the matter without any tediousness in grasping the theories and illustrations. This book is completed in respect of the syllabus for B.Com and B.A.(Eco) degrees (Semester and Non-Semester) of Madurai Kamaraj University. Every effort has been made to give illustrations for lucidity. Every chapter explains the principles through appropriate illustrations. At the end of each chapter selected exercises from different university papers have been included along with answers. This book covers theoretical, practical and applied aspects of statistics as far as possible in a clear and exhaustive manner. This

book contains 553 solved illustrations, 442 Objective Type Questions, 264 theoretical questions and 1,000 practical problems with appropriate answers.

Statistics by Dr. B. N. Gupta (SBPD Publications) - Dr. B. N. Gupta 2021-07-07

An excellent book for commerce students appearing in competitive, professional and other examinations. 1. Statistics : Meaning, Nature and Limitations, 2. Statistics : Scope and Importance, 3. Statistical Investigation, 4. Types and Collection of Data, 5. Questionnaire and Schedule, 6. Sample Survey, 7. Editing of Collected Data, 8. Classification and Tabulation of Data, 9. Diagrammatic Presentation of Data, 10. Graphic Presentation of Data, 11. Construction of Frequency Distribution, 12. Measures of Central Tendency, 13. Geometric Mean and Harmonic Mean, 14. Partition Values, 15. Measures of Dispersion, 16. Measures of Skewness, 17. Moments, 18. Measures of Kurtosis, 19. Correlation, 20. Index Number, 21. Analysis of Time Series, 22. Interpolations and Extrapolation, 23 . Regression Analysis, 24. Probability Theory, 25. Probability Distributions or Theoretical Frequency Distributions, 26. Association of Attributes, 27 . Sampling Theory and Tests of Significance, 28. Chi-Square Test and Goodness of Fit, 29. Analysis of Variance, 30 . Statistical Quality-Control (SQC).

Mathematical Statistics - Jun Shao 2008-02-03

This graduate textbook covers topics in statistical theory essential for graduate students preparing for work on a Ph.D. degree in

statistics. This new edition has been revised and updated and in this fourth printing, errors have been ironed out. The first chapter provides a quick overview of concepts and results in measure-theoretic probability theory that are useful in statistics. The second chapter introduces some fundamental concepts in statistical decision theory and inference. Subsequent chapters contain detailed studies on some important topics: unbiased estimation, parametric estimation, nonparametric estimation, hypothesis testing, and confidence sets. A large number of exercises in each chapter provide not only practice problems for students, but also many additional results.

Allied Mathematics - K Thilagavathi 2012
 Algebra | Partial Fractions | The Binomial Theorem | Exponential Theorem | The Logarithmic Series Theory Of Equations | Theory Of Equations | Reciprocal Equations | Newton-Rahson Method Matrices | Fundamental Concepts | Rank Of A Matrix | Linear Equations | Characteristic Roots And Vectors Finite Differences | Finite Differences | Interpolations: Newton'S Forward, Backward Interpolation | Lagrange'S Interpolation Trigonometry | Expansions | Hyperbolic Functions Differential Calculus | Successive Derivatives | Jacobians | Polar Curves Etc..

Fundamentals of Statistics - H. Mulholland 2014-05-20

Fundamentals of Statistics covers topics on the introduction, fundamentals, and science of statistics. The book discusses the collection, organization and representation of numerical data; elementary probability; the binomial Poisson distributions; and the measures of central tendency. The text describes measures of dispersion for measuring the spread of a distribution; continuous distributions for measuring on a continuous scale; the properties and use of normal distribution; and tests involving the normal or student's 't' distributions. The use of control charts for sample means; the ranges and fraction defective; the chi-squared distribution; the F distribution; and the bivariate distributions are also considered. The book deals with the idea of mathematical expectation and its relationship with mean, variance, and covariance, as well as weighted averages, death rates, and time series.

Students studying for advanced level education or higher national certificates in Mechanical or Electrical Engineering, Mathematics, Chemistry, Biology, or Pharmacy, as well as university students taking such courses will find the book invaluable.

Population Dynamics and Economic Development - Binota Devi Meinam 2007
 Articles with reference to Manipur, India.

151 Essays - S C Gupta 2019-06-04
 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.

Fundamentals of Statistics - Gupta S C 1992

Fundamentals of Applied Statistics - S. C. Gupta 2007

Fundamentals of Statistics - Atindra Mohan Goon 1971

Advances in Computational Intelligence - Sudip Kumar Sahana 2019-07-10

This book presents the proceedings of the International Conference on Computational Intelligence 2018 (ICCI 2018). It brings together work by leading scientists, researchers and research scholars from around the globe on all aspects of computational intelligence. The work is mainly composed of the original and unpublished results of conceptual, constructive, empirical, experimental, or theoretical work in all areas of computational intelligence. Specifically, the major topics covered include classical computational intelligence models and artificial intelligence, neural networks and deep learning, evolutionary swarm and particle algorithms, hybrid systems optimization, constraint programming, human-machine interaction, computational intelligence for web analytics, robotics, computational neurosciences, neurodynamics, bioinspired and biomorphic algorithms, cross-disciplinary topics and applications.

Probability and Statistical Models with Applications - CH. A. Charalambides 2000-09-21

This monograph of carefully collected articles reviews recent developments in theoretical and applied statistical science, highlights current noteworthy results and illustrates their applications; and points out possible new directions to pursue. With its enlightening account of statistical discoveries and its numerous figures and tables, *Probability and Statistical Models with Applications* is a must read for probabilists and theoretical and applied statisticians.

A Handbook for Letter Writing - SC Gupta 2018-04-20

A Handbook for Letter Writing is a comprehensive & exhaustive book which has been designed to help in learning the art and techniques of writing letters. The words and

language that are being used while writing a letter not only shows our knowledge but also reflects our personality. The present book on letter writing has been divided into five chapters namely An Introduction of Letter Writing, Informal Letters, Formal Letters, Reference/ Recommendation Letters and Email. This book contains various types of letters - Personal, Business Letters, Applications, Official Letters, Application Writing, Apology, Condolence, etc. The book also contains the E-mailing, Report Writing and Press Release sections. A simple and easy language with the latest pattern has been used in this book. This book will also help you in developing the research and writing skills.

Lebesgue Measure and Integration - P. K. Jain 1986

Vedic Mathematics Made Easy - Dhaval Bathia 2005-01-01

A Simplified Approach For Beginners & Can you multiply 231072 by 110649 and get the answer in just a single line? Can you find the cube root of 262144 or 704969 in two seconds? Can you predict the birth-date of a person without him telling you? Can you predict how much money a person has without him telling you? Can you check the final answer without solving the question? Or, in a special case, get the final answer without looking at the question? Can you solve squares, square roots, cube-roots and other problems mentally? All this and a lot more is possible with the techniques of Vedic Mathematics described in this book. The techniques are useful for students, professionals and businessmen. The techniques of Vedic Mathematics have helped millions of students all over the world get rid of their fear of numbers and improve their scores in quantitative subjects. Primary and secondary school students have found the Vedic mathematics approach very exciting. Those giving competitive exams like MBA, MCA, CET, UPSC, GRE, GMAT etc. have asserted that Vedic Mathematics has helped them crack the entrance tests of these exams.

Introduction to Probability - Joseph K. Blitzstein 2014-07-24

Developed from celebrated Harvard statistics lectures, *Introduction to Probability* provides essential language and tools for understanding

statistics, randomness, and uncertainty. The book explores a wide variety of applications and examples, ranging from coincidences and paradoxes to Google PageRank and Markov chain Monte Carlo (MCMC). Additional

An Introduction to Probability and Statistics

- Vijay K. Rohatgi 2015-09-01

A well-balanced introduction to probability theory and mathematical statistics featuring updated material, *An Introduction to Probability and Statistics, Third Edition* remains a solid overview to probability theory and mathematical statistics. Divided into three parts, the Third Edition begins by presenting the fundamentals and foundations of probability. The second part addresses statistical inference, and the remaining chapters focus on special topics. *An Introduction to Probability and Statistics, Third Edition* includes: A new section on regression analysis to include multiple regression, logistic regression, and Poisson regression A reorganized chapter on large sample theory to emphasize the growing role of asymptotic statistics Additional topical coverage on bootstrapping, estimation procedures, and resampling Discussions on invariance, ancillary statistics, conjugate prior distributions, and invariant confidence intervals Over 550 problems and answers to most problems, as well as 350 worked out examples and 200 remarks Numerous figures to further illustrate examples and proofs throughout *An Introduction to Probability and Statistics, Third Edition* is an ideal reference and resource for scientists and engineers in the fields of statistics, mathematics, physics, industrial management, and engineering. The book is also an excellent text for upper-undergraduate and graduate-level students majoring in probability and statistics.

Basic Statistics - B L Agarwal 2006

Basic Statistics covers a wide range of statistical theory taught in almost all faculties. Theory followed by relevant formulae is fully explicated through solved numerical problems. Mathematical derivations and proofs of the formulae are largely absent. The book presupposes no advance knowledge of mathematics. *Basic Statistics* fully covers the syllabi of statistics courses running in various universities in the faculties of commerce, arts, master of business management, agriculture,

home science, pharmacy, and for students appearing in C.A. (P.E.-I), I.C.W.A. (Inter.), etc. This book provides exhaustive matter in a simple, lucid and exact manner for inquisitive minds. Fourth edition of *Basic Statistics* is fully revised and enlarged. The addition of two chapters entitled research processes and experimental research designs has made the book complete in its own sense. Variety of large number of theory and numerical questions at the end of each chapter is a boon to achieve one's own goal. A reader will find the book very useful and better than his expectations.

Programmed Statistics (Question-Answers) - B.L. Agarwal 2007

This book covers a wide range of topics in statistics with conceptual analysis, mathematical formulas and adequate details in question-answer form. It furnishes a comprehensive overview of statistics in a lucid manner. The book provides ready-made material for all inquisitive minds to help them prepare for any traditional or internal grading system examination, competitions, interviews, viva-voce and applied statistics courses. One will not have to run from pillar to post for guidance in statistics. The answers are self-explanatory. For objective type questions, at many places, the answers are given with proper hints. Fill-in-the-blanks given in each chapter will enable the readers to revise their knowledge in a short span of time. An adequate number of multiple-choice questions inculcate a deep understanding of the concepts. The book also provides a good number of numerical problems, each of which requires fresh thinking for its solution. It will also facilitate the teachers to a great extent in teaching a large number of courses, as one will get a plethora of matter at one place about any topic in a systematic and logical manner. The book can also serve as an exhaustive text.

DIFFERENTIAL EQUATIONS AND THEIR APPLICATIONS - ZAFAR AHSAN 2016-07-01

Primarily intended for the undergraduate students of mathematics, physics and engineering, this text gives in-depth coverage of differential equations and the methods for solving them. The book begins with the

definitions, the physical and geometric origins of differential equations, and the methods for solving the first order differential equations. Then it goes on to give the applications of these equations to such areas as biology, medical sciences, electrical engineering and economics. The text also discusses, systematically and logically, higher order differential equations and their applications to telecommunications, civil engineering, cardiology and detection of diabetes, as also the methods of solving simultaneous differential equations and their applications. Besides, the book provides a detailed discussion on Laplace transforms and their applications, partial differential equations and their applications to vibration of stretched string, heat flow, transmission lines, etc., and calculus of variations and its applications. The book, which is a happy fusion of theory and application, would also be useful to postgraduate students. **NEW TO THIS EDITION** • New sections on: (a) Equations reducible to linear partial differential equations (b) General method for solving the second order non-linear partial differential equations (Monge's Method) (c) Lagrange's equations of motion • Number of solved examples in Chapters 5, 7, 8, 9 and 10. **Fundamentals of Applied Statistics** - S. C. Gupta 1994

Pearls in Operative Surgery - V. K. Kapoor
2021-06-08

Pearls in Operative Surgery, a chapter-to-chapter companion of Pearls in Clinical Surgery (<https://www.amazon.in/Pearls-Surgery-Vol-1-Clinical-First/dp/9383124024>), covers all general surgical and GI-HPB operations viz. indications, contraindications, investigations, preparation, technique and complications in the unique question-answer format - a perfect rehearsal for the clinical (practical) exam and viva voce for MS, MCh, MRCS, FRCS.

Statistics and Probability with Applications for Engineers and Scientists - Bhisham C Gupta
2014-03-06

Introducing the tools of statistics and probability from the ground up An understanding of statistical tools is essential for engineers and scientists who often need to deal with data analysis over the course of their work. Statistics and Probability with Applications for Engineers

and Scientists walks readers through a wide range of popular statistical techniques, explaining step-by-step how to generate, analyze, and interpret data for diverse applications in engineering and the natural sciences. Unique among books of this kind, Statistics and Probability with Applications for Engineers and Scientists covers descriptive statistics first, then goes on to discuss the fundamentals of probability theory. Along with case studies, examples, and real-world data sets, the book incorporates clear instructions on how to use the statistical packages Minitab® and Microsoft® Office Excel® to analyze various data sets. The book also features: • Detailed discussions on sampling distributions, statistical estimation of population parameters, hypothesis testing, reliability theory, statistical quality control including Phase I and Phase II control charts, and process capability indices • A clear presentation of nonparametric methods and simple and multiple linear regression methods, as well as a brief discussion on logistic regression method • Comprehensive guidance on the design of experiments, including randomized block designs, one- and two-way layout designs, Latin square designs, random effects and mixed effects models, factorial and fractional factorial designs, and response surface methodology • A companion website containing data sets for Minitab and Microsoft Office Excel, as well as JMP ® routines and results Assuming no background in probability and statistics, Statistics and Probability with Applications for Engineers and Scientists features a unique, yet tried-and-true, approach that is ideal for all undergraduate students as well as statistical practitioners who analyze and illustrate real-world data in engineering and the natural sciences.

Fundamentals of Mathematical Statistics - Hung T. Nguyen 2012-12-06

This is the first half of a text for a two semester course in mathematical statistics at the senior/graduate level for those who need a strong background in statistics as an essential tool in their career. To study this text, the reader needs a thorough familiarity with calculus including such things as Jacobians and series but somewhat less intense familiarity with matrices including quadratic forms and eigenvalues. For

convenience, these lecture notes were divided into two parts: Volume I, Probability for Statistics, for the first semester, and Volume II, Statistical Inference, for the second. We suggest that the following distinguish this text from other introductions to mathematical statistics. 1. The most obvious thing is the layout. We have designed each lesson for the (U.S.) 50 minute class; those who study independently probably need the traditional three hours for each lesson. Since we have more than (the U.S. again) 90 lessons, some choices have to be made. In the table of contents, we have used a * to designate those lessons which are "interesting but not essential" (INE) and may be omitted from a general course; some exercises and proofs in other lessons are also "INE". We have made lessons of some material which other writers might stuff into appendices. Incorporating this freedom of choice has led to some redundancy, mostly in definitions, which may be beneficial.

Statistics for Technology - Christopher Chatfield 2000

Fundamentals of Mathematical Statistics - S.C. Gupta 2020-09-10

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 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 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 and abroad. The basis of this revision has been the emergence of new literature on the subject, the constructive feedback from students and teaching fraternity, as well as those changes that have been made in the syllabi and/or the pattern of examination papers of numerous universities. 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 the intervening period, been revised and

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Measurement Uncertainties - S. V. Gupta 2012-01-13

This book fulfills the global need to evaluate measurement results along with the associated uncertainty. In the book, together with the details of uncertainty calculations for many

physical parameters, probability distributions and their properties are discussed. Definitions of various terms are given and will help the practicing metrologists to grasp the subject. The book helps to establish international standards for the evaluation of the quality of raw data obtained from various laboratories for interpreting the results of various national metrology institutes in an international inter-comparisons. For the routine calibration of instruments, a new idea for the use of pooled variance is introduced. The uncertainty calculations are explained for (i) independent linear inputs, (ii) non-linear inputs and (iii) correlated inputs. The merits and limitations of the Guide to the Expression of Uncertainty in Measurement (GUM) are discussed. Monte Carlo methods for the derivation of the output distribution from the input distributions are introduced. The Bayesian alternative for calculation of expanded uncertainty is included. A large number of numerical examples is included.

Acute Pancreatitis - V.K. Kapoor 2017-07-06
 Acute pancreatitis is a common cause of acute abdomen. Diagnoses is difficult as the symptoms mimic that of many other medical and surgical conditions. Patients with severe acute pancreatitis can develop multiple organ failure and need intensive care. As its management is multi-disciplinary involving gastroenterologists, radiologists and surgeons, this book shall appeal to every doctor, irrespective of the specialty. This focused book conveys the knowledge of the basic concepts of acute pancreatitis in an innovative way. Original photographs and figures are used for the better understanding of the readers. In this pocketbook, various aspects related to acute pancreatitis are covered in a unique, simple and easy-to-read A-to-Z format and will be useful to medical students, post-graduate trainees and practicing doctors as a ready reckoner for pancreatitis. Key Features: • Innovative and unique A - Z format. • focuses on signal knowledge and fast clinical management of various facets of different types of acute pancreatitis. • Comprehensive approach with interesting facts. • Lucid and self-explanatory text. • Can be used as a ready reckoner pocketbook .

Business Law - N.D. Kapoor 2020-12-01

The Seventh Revised Edition of "Business Law" as per Tamil Nadu University syllabus for all BBA, B.Com. students. The new edition, like its predecessors, attempts to present the basic principles of Law in a way that makes the subject easily intelligible even to a non-specialist. This object has been achieved by dividing into IV units: Unit I - The Indian Contract Act consists of 157 Illustrative Cases, 213 Test Questions, 326 Practical Problems (with Hints and Solutions), 174 Multiple-choice Questions, 194 True & False Questions and 644 Examples with the idea of testing the depth of knowledge of the reader, basic understanding of concepts and his ability to apply whatever he has learnt to a particular situation or problem. Unit II - The Sale of Goods Act, 1930. Unit III - Law Relating to The Indian Partnership Act, 1932 and The Limited Liability Partnership Act, 2008. It facilitate the reader in understanding the Nature of Partnership, Relations of Partners & Dissolution of Firm followed by a chapter on 'Limited Liability Partnership' popularly known as LLP has been added in the present edition. LLP combines the advantage of both the Company and Partnership into a single form of organization. The Limited Liability Partnership Act, 2008 was published in Official Gazette of India on 9th January, 2009 and has been notified with effect from 31st March, 2009. Unit IV - The Companies Act, 2013 as Amended upto 2019. The Companies Act, 2013 (Schedules) which has been thoroughly updated and amended upto 2019 to our esteemed readers.

Research Methodology & Applications of SPSS in Social Science Research - (Dr) P Sundara Pandian 2022-02-16

Research methodology is taught as a supporting subject in several ways in many academic disciplines such as education, psychology, social work, library studies and marketing research. The core philosophical base for this book comes from my conviction that, although these disciplines vary in content, their broad approach to a research enquiry is similar. This book, therefore, is addressed to these academic disciplines and business people. This textbook provides the readers with an understanding of the Introduction to Research, types of research, Steps in Research Process, Identification of Research Problems, Importance of Review of

Literature, Research Design, Methods of Data Collection, Hypothesis, Sampling Techniques, Introduction to SPSS, Descriptive Statistics, Cross tabulation, One Sample t-Test, Paired Sample t-test, One Way ANOVA, Two Way ANOVA, Factorial ANOVA, MANOVA, Chi-Square Test, Non- Parametric Test, MANN Whitney Test, Wilcoxon Test, Kruskal -Wallis Test, Friedman Test, Correlation Analysis, Multiple Regression Analysis, Factor Analysis, Cluster Analysis, Multi - Dimensional Scaling, Discriminate Analysis , Canonical Correlation, Overview of Structural Equation Model (SEM) and Report Writing. It uses simple examples to demystify complex theories and methodologies. This well-organized book deals with the variety of research methods and tools used in management and social sciences with application of SPSS. A Handbook of Research Methodology is recommended for use in undergraduate and postgraduate courses focusing on research methodologies in various disciplines. The edition contains significant additional input in almost every chapter of the book. It provided enhanced insights into issues from emerging countries' business. The practical examples covers all aspects of parametric and non - parametric test which is relevant for business in these emerging countries. This edition includes several new cases and examples which would help students comprehend the research methodologies illustrated in each chapter. This edition will equip students with the knowledge of skills involved in this basic research process.

Financial Accounting - Dr. M.P. Gupta
2022-11-05

The present book aims to meet in full measure the requirement of B.Com students opting for Financial Accounting as a textbook. The objective of the textbook is a basic treatment of the main principles of Financial Accounting. The standard set for the book is complete clarity for beginners and such simplicity of exposition to make the text practically the best one. It is for this purpose that a maximum range of examples and illustrations (about 320) form the part of the textbook. Salient Features: 1. Most comprehensive coverage of subject matter. All topics under the syllabus have been explained in detail. 2. Most authentic and elaborate

presentation of subject matter in simple and lucid style with a very large numbers of examples and illustrations (about 320). 3. At the beginning of each chapter an outline of chapter is given. Important Aspects of the chapters are given at the end of the chapter. 4. In each chapter Objective and Multiple Choice Questions are given in large number. At the end of each chapter, Assignments containing theoretical and numerical questions are also given for practice and revision. 5. The book also contains GST Accounting as an Appendix of Chapter 2. 6. The book covers latest changes and amendments in the law. It is based on Accounting Standard (AS) and Indian Accounting Standard (Ind. AS).

Hindi-English Expert Translator Hindi se English Translation Mai Step-By-Step Purn Dakshta Ke Liye - SC Gupta 2018-04-20

The book offers a simple yet effective way to learn English as well as to translate from Hindi to English. It contains several common hindi sentences that have been translated into English that allow a learner to easily understand day-to-day words and how to use them in sentences when writing or speaking in English. By learning how typical Hindi sentences, when translated into english can be used in everyday life, one can improve his or her grasp about using both the language. Besides the author, a good bi-linguist, has even detailed the grammatical aspects about each topic given in the book, which offer self improvising problems with easy solutions to them. Different sections have been created so as to improve the reader's basic grammar, which includes Nouns, Pronouns, Tenses, Sentence making, etc. Each section comes with a separate practice set that lets the readers test English reading, writing and speaking skills as well as the translation ability that one has been able to learn. There is even a separate vocabulary section to help readers learn more new words and how to use them effectively while communicating. With step-by-step guidelines, one can surely bring fluency in their English language usage over a few months.

Corporate Accounting - R.L. Gupta 2021-07-19

The 14th Revised Edition of the book "Corporate Accounting" includes the provision of the Companies Act, 2013, SEBI rules and regulations and Accounting Standards, wherever applicable. The whole book has been updated

and corrections made wherever required. Theory and accounting treatment has been revised as per Accounting Standards - 4 (Revised) and Companies (Amendment) Act, 2019. Each aspect of a chapter has been discussed in detail in order to meet the requirements of the syllabus prescribed by different universities and professional institutes. Salient Features of the Book The following features are worth nothing in the present text: • The illustrations and assignment material has been made to conform to the requirements of Schedule III of the Companies Act, 2013. The relevant problems/ solutions has also been revised. • The revised revision of Paragraph 14 of Accounting Standards — 4 concerning Financial Statements regarding Proposed final dividend has been incorporated at relevant pages and the illustrations amended accordingly. • The relevant provisions of Ind AS — 7: Statements of Cash Flows dealing with Bank Overdraft and Proposed Dividend have also been taken care of in this book. • In the chapter of Redemption of Debentures, the treatment of interest on Debenture Redemption Funds Investments or Profit (or Loss) on the sale of DRFI have been also summerised in the chapter. • All chapters have been revised and udapted. Problem of each chapter have been suitably graded and edited to include questions of topical interest. We are confident that the book in its revised form will be more useful for B.Com (Pass and Hons.), M.Com, M.B.A., C.A., I.P.C.E, C.A.(Final), I.C.M.A. (Stage II) and Company Secretaries (Executive Programme) Examinations.

Statistical Methods in Computer Security - William W.S. Chen 2004-12-28

Statistical Methods in Computer Security summarizes discussions held at the recent Joint Statistical Meeting to provide a clear layout of current applications in the field. This blue-ribbon reference discusses the most influential advancements in computer security policy, firewalls, and security issues related to passwords. It addresses crime and m

Differential Calculus - Shanti Narayan 2005-03
This textbook commences with a brief outline of development of real numbers, their expression as infinite decimals and their representation by points along a line. While the first part of the textbook is analytical, the latter part deals with the geometrical applications of the subject. Numerous examples and exercises have been provided to support student's understanding. This textbook has been designed to meet the requirements of undergraduate students of BA and BSc courses.

Integral Calculus - P K Mittal 2005-03
This classic book is a part of bestseller series in mathematics by eminent mathematician, Shanti Narayan. It is an exhaustive foundation text on Integral Calculus and primarily caters to the undergraduate courses of B.Sc and BA.

Mathematical Statistics - J. N. Kapur 1986

Modern Probability Theory - B. Ramdas Bhat 1985

A comprehensive treatment, unique in covering probability theory independently of modern theory. New edition features additional problems, examples that show scope and limitations of various results, and enlarged chapters on laws of large numbers, extensions, and generalizations.