

Kanti Swaroop Gupta P K Man Mohan Operations Research

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It is your extremely own epoch to play in reviewing habit. among guides you could enjoy now is **Kanti Swaroop Gupta P K Man Mohan Operations Research** below.

Current Science - 1978

Science Reporter - 1991

Fuzziness and Funds Allocation in Portfolio Optimization - Jack Allen

Each individual investor is different, with different financial goals, different levels of risk tolerance and different personal preferences.

An Introduction to Linear Programming and Game

Theory - Paul R. Thie

2011-09-15

Praise for the Second Edition: "This is quite a well-done book: very tightly organized, better-than-average exposition, and numerous examples, illustrations, and applications." —Mathematical Reviews of the American

Mathematical Society An Introduction to Linear Programming and Game Theory, Third Edition presents a rigorous, yet accessible, introduction to the theoretical concepts and computational techniques of linear programming and game theory. Now with more extensive modeling exercises and detailed integer programming examples, this book uniquely illustrates how mathematics can be used in real-world applications in the social, life, and managerial sciences, providing readers with the opportunity to develop and apply their analytical abilities when solving realistic problems. This Third Edition addresses various new topics and improvements in the field of mathematical programming, and it also presents two software programs, LP Assistant and the Solver add-in for Microsoft Office Excel, for solving linear programming problems. LP Assistant, developed by coauthor Gerard Keough, allows readers to perform the basic steps of

the algorithms provided in the book and is freely available via the book's related Web site. The use of the sensitivity analysis report and integer programming algorithm from the Solver add-in for Microsoft Office Excel is introduced so readers can solve the book's linear and integer programming problems. A detailed appendix contains instructions for the use of both applications. Additional features of the Third Edition include: A discussion of sensitivity analysis for the two-variable problem, along with new examples demonstrating integer programming, non-linear programming, and make vs. buy models Revised proofs and a discussion on the relevance and solution of the dual problem A section on developing an example in Data Envelopment Analysis An outline of the proof of John Nash's theorem on the existence of equilibrium strategy pairs for non-cooperative, non-zero-sum games Providing a complete mathematical

development of all presented concepts and examples, Introduction to Linear Programming and Game Theory, Third Edition is an ideal text for linear programming and mathematical modeling courses at the upper-undergraduate and graduate levels. It also serves as a valuable reference for professionals who use game theory in business, economics, and management science.

Quantitative Techniques for Decision Making - Gupta M. P.

Indian Book Industry - 1989

Fuzzy and Neutrosophic Systems and Time Allocation of Money - M. Khoshnevisan

Each individual investor is different, with different financial goals, different levels of risk tolerance and different personal preferences. From the point of view of investment management, these characteristics are often defined as objectives and constraints.

Productivity - 1978

Artificial Intelligence and Responsive Optimization -

M. Khoshnevisan, S.

Bhattacharya, F. Smarandache

Bibliography of Doctoral Dissertations - 1986

The Indian Journal of Commerce - 2007

Quantitative Techniques for Managerial Decisions - U. K. Srivastava 1989

This Book Is Designed To Serve As A Text For Management, Economics, Accountancy (Chartered And Cost Accountancy), And Commerce Students. The Book Covers Concepts, Illustrations And Problems In Statistics And Operations Research. Part I Deals With Statistical Techniques For Decision Making. Part Ii Studies Various Operations Research Techniques For Managerial Decisions. The Book Contains Illustrations And Problems, Drawn Extensively From Various Functional Areas Of Management, Viz., Production, Finance, Marketing And

Personnel, Which Are Designed To Understand Real Life Decision Making Situations. In Order To Make The Book Self-Contained, All Relevant Mathematical Concepts And Their Applications Have Been Included. To Enhance The Understanding Of The Subject Matter By The Students Belonging To Different Disciplines, The Approach Adopted In This Book, Both In Statistics And Operations Research, Is Conceptual Rather Than Mathematical. Hence Complicated Mathematical Proofs Have Been Avoided. This Book Would Be An Ideal Reference To Executives, Computer Professionals, Industrial Engineers, Economic Planners And Social Scientists. The Other Books By The Same Authors Are: Operations Research For Management And Business Statistics. 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 summarised in the chapter. • All chapters have been revised and updated. 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. Operations Research (3 Edition) : Theory And Applications - J. K. Sharma 2006-01-01
Operations Research: Theory and Applications, is a comprehensive text for courses in Quantitative Methods,

Operations Research, Management Science, Analytical Methods for Decision-Making, and other related courses. The third edition of the book further enhances the easy-to-understand approach employed in the first two editions. It continues to provide readers an understanding of problem-solving methods based upon a careful discussion of model formulation, solution procedures and analysis. The key revisions in the third edition are: " Almost all chapters have been reorganized and/or rewritten to facilitate better and easier understanding of concepts and text material. " Each chapter contains Learning Objectives to guide the students to focus their attention to understand a specific topic under study. " Chapter 2 on LP Model Formulation includes properly graded problems to provide wide areas of managerial applications. " Most chapters contain Cases to help students to understand business situations and suggest

solutions to certain managerial issues raised using specific technique of operations research. " Appendices, in most chapters, provide basic theoretical support to the development of specific techniques used in that chapter to solve decision-making problems. " Each chapter contains Chapter Concepts Quiz to help students reinforce their understanding of the principles and applications of operations research techniques. " Explanations are richly illustrated with numerous interesting and varied business-oriented examples. " Hints and answers to self-practice problems are given in each chapter to enable students to learn at their own pace. The book is intended to serve as a core textbook for students of MBA/PGDBM, MCom, CA, and ICWA who need to understand the basic concepts of operations research and apply them directly to real-life business problems. It also suits the requirements of students for MA/MSc (Mathematics,

Statistics, O
Textile Trends - 2000

Company Law & Secretarial Practice, N.D. Kapoor - N.D. Kapoor 2020-01-01

The Thirty-first Revised Edition of the book entitled "Company Law & Secretarial Practice" with Companies Act, 2013 (Schedules) for B.Com., B.Com. (Corporate Secretaryship), M.Com., IPCC, CS & LLB. The book is divided into two parts volume I Company Law contains 32 chapters and volume II Secretarial Practice contains 10 chapters having more than 270 Test Questions; 67 Practical Problems (with Hints and Solutions); 79 short Answer & Objective Type Question; 48 Multiple Choice, Presentation of Examples (10); Illustrative cases (12) etc., University Questions Papers have been added at the end of the book to give an idea about the pattern of questions asked.
Journal of Combinatorics, Information & System Sciences - 2001

Cell and Molecular Biology - P.

K. Gupta 2009

1. Cell Theory and The Cell 2. Techniques for Cell Study 3. Chemistry of the Cell 4. Chemistry of the Cell 5. Enzymes and Energy Transfers during Metabolism 6. Cell Wall and Extracellular Matrix (ECM) 7. Cyto'skeleton: Microtubules, Actin Filaments and Intermediate Filaments 8. Cell Membrane (Including Plasma Membrane) 9. Cell Organelles 10. Cell Organelles 11. Cell Organelles 12. The Cell Nucleus 13. Energy Conversions Photosynthesis and Respiration 14. Membrane Function 15. Membrane Function 16. Membrane Function 17. Cell Division (Mitosis and Meiosis) 18. The Cell Division Cycle Molecular Basis 19. Germ Cells, Fertilization, Parthenogenesis and Apomixis 20. Basic Concepts in Genetics 21. Maternal Effects and Cytoplasmic Inheritance 22. Linkage and Crossing Over in Diploid Organisms 23. Tetrad Analysis, Mitotic Recombination and Gene Conversion in Haploid

Organisms (Fungi and Single Celled Algae) 24. Sexuality and Recombination in Bacteria and Viruses 25. Molecular Mechanism of Genetic Recombination 26. Recombination and Resolution of Gene Structure 27. Plasmids, IS Elements, Transposons and Retroelements 28. Structural Changes In Chromosomes 29. Numerical Changes In Chromosomes 30. Mutations 31. Mutations 32. Chemistry of the Gene: Synthesis, Modification and Repair of DNA 33. Organisation of Genetic Material 34. Organization of Genetic Material 35. Organization of Genetic Material 36. The Genetic Code 37. Transfer RNA and Aminoacyl-tRNA Synthetases 38. Expression of Gene: Protein Synthesis 39. Expression of Gene: Protein Synthesis 40. Expression of Gene: Protein Synthesis 41. Regulation of Gene Expression 42. Regulation of Gene Expression 43. Regulation of Gene Expression 44. Genetic Engineering and Biotechnology

45. Genetic Engineering and Biotechnology 46. Genetic Engineering and Biotechnology 47. Genetic Engineering and Biotechnology 48. Genetic Engineering and Biotechnology 49. Multigene Families in Eukaryotes 50. Specification of Cell Fate and Cell Commitment 51. Developmental Genetics 52. Immune System and Vaccines 53. Genetics of Cancer: Proto-Oncogenes, Oncogenes and Tumour Suppressor Genes 54. Cell Death: Apoptosis 55. Pluripotent Stem Cells and Animal Cloning (Including Human Cloning) References Author Index Subject Index
Indian Books in Print - 2003

Quantum - Manjit Kumar
2008-10-02

'This is about gob-smacking science at the far end of reason ... Take it nice and easy and savour the experience of your mind being blown without recourse to hallucinogens' Nicholas Lezard, Guardian For most people, quantum theory is a byword for mysterious, impenetrable science. And yet for many years it was equally

baffling for scientists themselves. In this magisterial book, Manjit Kumar gives a dramatic and superbly-written history of this fundamental scientific revolution, and the divisive debate at its core. Quantum theory looks at the very building blocks of our world, the particles and processes without which it could not exist. Yet for 60 years most physicists believed that quantum theory denied the very existence of reality itself. In this tour de force of science history, Manjit Kumar shows how the golden age of physics ignited the greatest intellectual debate of the twentieth century. Quantum theory is weird. In 1905, Albert Einstein suggested that light was a particle, not a wave, defying a century of experiments. Werner Heisenberg's uncertainty principle and Erwin Schrodinger's famous dead-and-alive cat are similarly strange. As Niels Bohr said, if you weren't shocked by quantum theory, you didn't really understand it. While "Quantum" sets the science in

the context of the great upheavals of the modern age, Kumar's centrepiece is the conflict between Einstein and Bohr over the nature of reality and the soul of science. 'Bohr brainwashed a whole generation of physicists into believing that the problem had been solved', lamented the Nobel Prize-winning physicist Murray Gell-Mann. But in "Quantum", Kumar brings Einstein back to the centre of the quantum debate. "Quantum" is the essential read for anyone fascinated by this complex and thrilling story and by the band of brilliant men at its heart.

Elements of Mercantile Law, N.D. Kapoor, 38th e, 2020 - Kapoor N.D. 2020-01-01
Sultan Chand & Sons present the 38th Revised and Enlarged Edition of the book entitled "Elements of Mercantile Law".

This book is specially written for B. Com, M. Com, CA, CS, CMA, MBA, LLB and Other Commerce Courses of all Indian Universities. The book is divided into three Volumes. Volume I is Law of Contract,

Volume II is Company Law and Volume III is Industrial Law. The salient features of the present edition are as follows: A new chapter on 'Goods and Services Tax (GST)' has been included in this edition. In order to bring uniformity in Tax rates and to simplify the tax mechanism, Central Government rolled out Goods and Services Tax (GST) from 1st July, 2017. The Insolvency and Bankruptcy Code, 2016' is the Bankruptcy Law of India has been added. 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. Volume II of the book on Company Law with Schedules has been thoroughly updated and amended upto 2019.

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.

Proceedings of the Indian Science Congress - Indian Science Congress Association 1987

Operations Research - D S Hira 1992

The author have used numerical examples as the means for presentation of the underlying ideas of different operations research techniques. Accordingly, a large number of comprehensive solved examples, taken from a variety of fields, have been added in every chapter and they are followed by a set of

unsolved problems with answers (and hints wherever required) through which readers can test their understanding of the subject matter. The book, in its present form, contains around 650 examples, 1,280 illustrative diagrams.

Mathematics And Statistics For Management - K B

Akhilesh (Yogoda) 2009-11-01 The Book Provides Quantitative Tools To Tackle Real-Life Problems Of The Corporate World. It Has Been Designed To Prepare Mba Students To Take A Straight Plunge Into The Streams Of Mathematics, Statistics And Operations Research For Business Purposes. It

English Grammar & Composition - Rajendra Pal 2022-04-25

The book is divided into three parts comprised of overall 35 chapters. Part one contains Grammar, part two - Aids to Vocabulary, and part three - Writing Skills. • The section dealing with Grammar is in double color. The points given in pink color suggest

importance or emphasis, so they need attention and will help you to understand quickly and easily. These points are further highlighted with arrows. • Text printed on-screen suggests points likely to misunderstand. Sometimes they explain subtle distinctions between two apparently similar points. • Grammar items are discussed very systematically - one at a time. Plentiful illustrations are followed by carefully designed exercises. • There is an exhaustive section dealing exclusively with Multiple choice questions covering all the areas of Grammar as well as Vocabulary. It will help to get familiar with the latest evaluation pattern. • The chapter on vocabulary is adequate and it has been kept within manageable proportions. • The chapter on Precis writing under the section Writing Skills contains a large number of solved examples, which fully explain how to analyze a passage, how to prepare a rough draft and then turn out a good readable

and adequate final precis. They are followed by passages provided with aids to vocabulary and detailed outlines. The passages selected for precis writing cover a wide range of interests and have been carefully graded. • There is a comprehensive section on letter writing covering personal, business, and official correspondence. While it explains the requisites of the good letter—its style, layout - it also provides a number of model letters for quick guidance

Optimization Using Linear Programming - A. J. Metei, PhD 2019-03-21

Designed for engineers, mathematicians, computer scientists, financial analysts, and anyone interested in using numerical linear algebra, matrix theory, and game theory concepts to maximize efficiency in solving applied problems. The book emphasizes the solution of various types of linear programming problems by using different types of software, but includes the necessary definitions and

theorems to master theoretical aspects of the topics presented.

Features: Emphasizes the solution of various types of linear programming problems by using different kinds of software, e.g., MS-Excel, solutions of LPPs by Mathematica, MATLAB, WinQSB, and LINDO Provides definitions, theorems, and procedures for solving problems and all cases related to various linear programming topics Includes numerous application examples and exercises, e.g., transportation, assignment, and maximization Presents numerous topics that can be used to solve problems involving systems of linear equations, matrices, vectors, game theory, simplex method, and more.

Business Environment - Dr C B Gupta 2022-10-01

This book has been especially designed and written for B.Com.; BBA and other similar courses of Madras University, GGS Indraprastha University, New Delhi, and other universities in the country. Some of the Distinctive

Features of the book are as follows: 1. Lucid, simple, and conversational language. 2. Based on the author's teaching and writing experience of 35 years. 3. Latest policy guidelines and government regulations. 4. Full coverage of the latest prescribed syllabi 5. Tables and diagrams to illustrate the text. 6. Summary at the end of every chapter for quick revision. 7. Test questions 8. Chapter outline at the beginning of every chapter to provide overview of the chapter contents.

BEPI - 1978

Guide to Indian Periodical Literature - 1992

Operations Research for Management - G. V. Shenoy 1986

Indian Journal of Mechanics and Mathematics - 1983

New Trends in Atomic and Molecular Physics - Man Mohan 2013-07-11

The field of Atomic and Molecular Physics (AMP) has

reached significant advances in high-precision experimental measurement techniques. The area covers a wide spectrum ranging from conventional to new emerging multi-disciplinary areas like physics of highly charged ions (HCI), molecular physics, optical science, ultrafast laser technology etc. This book includes the important topics of atomic structure, physics of atomic collision, photoexcitation, photoionization processes, Laser cooling and trapping, Bose Einstein condensation and advanced technology applications of AMP in the fields of astronomy, astrophysics, fusion, biology and nanotechnology. This book is useful for researchers, professors, graduate, postgraduate and PhD students dealing with atomic and molecular physics. The book has a wide scope with applications in neighboring fields like plasma physics, astrophysics, cold collisions, nanotechnology and future fusion energy sources like ITER

(international Thermonuclear Experimental Reactor) Tokomak plasma machine, which need accurate AMP data. *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).

Indian Manager - 1978

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.

Industrial Relations & Labour Laws, P.C. Tripathi, C.B. Gupta, N.D. Kapoor -

P.C. Tripathi, C.B. Gupta, N.D. Kapoor 2020-01-01

Industrial Relations & Labour Laws, P.C. Tripathi, C.B. Gupta, N.D. Kapoor, 6e, 2020 is suitable for post-graduate students of B.Com., MBA, DBA, DPM, MBE and MSW. A Professional Book for Personnel Managers and Executives is divided into two parts and has 11 objective type questions; 179 Test Question and 15 Practical Problems with Hints and Solutions.

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.

Operations Research - K. Chandrasekhara Rao 2005

This text develops the fundamental principles of operations research. It encompasses topics such as graphical and simplex methods, duality, transportation and assignment problems, game theory, and dynamic and integer programming problems.

Financial Accounting - R.L. Gupta 2021-12-15

The book has been designed as per the Syllabus prescribed by the University of Madras for Paper on 'Financial Accounting' effective 2020-21 for B.Com. Degree First and Second Semesters Core Course; B.Com. (A & F), B.Com. (CS), B.Com. (BM), B.Com. (MM), B.Com. (CA) & B.Com. (ISM)