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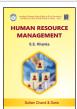
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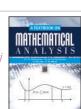
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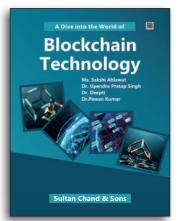
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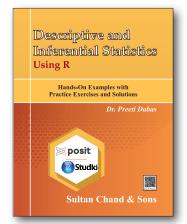






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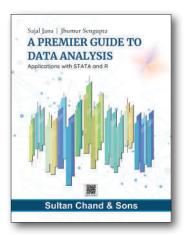
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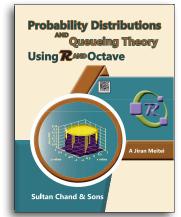
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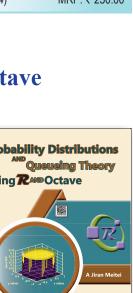


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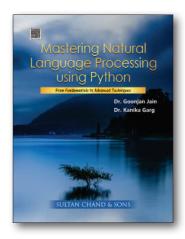
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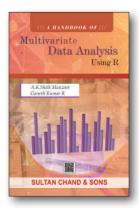
- · Introduction to Language Processing
- Language Modeling
- Lexical Analysis
- · Syntactic Analysis
- Semantic Analysis
- · Discourse Processing
- · Natural Language Generation
- · Tasks in NLP
- · Advanced Deep Learning and Large Language Models
- Previous Year Questions Papers Bibliography

Edition: 1st, 2025 Pages: xii + 324 ISBN: 978-93-49290-62-4 (TC 1319) MRP: ₹ 395.00

A Handbook of

Multivariate Data Analysis Using R

A.K. Sheik Manzoor • Ganesh Kumar R



Contents

- Introduction to Multivariate Data Analysis
- · Assessing the Characteristics of Data
- · Multiple Linear Regression
- · Discriminant Analysis
- · Logistic Regression
- MANOVA
- · Conjoint Analysis
- · Cluster Analysis

- Multidimensional Scaling
- Correspondence Analysis
- Exploratory Factor Analysis
- Confirmatory Factor Analysis
- Structural Equations Modelling.
 Glossary

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A Textbook on Differential Equations and Applications

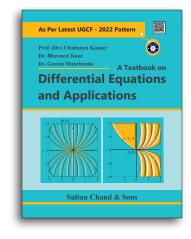
As per Latest UGCF - 2022 Pattern

Prof. (Dr.) Chaitanya Kumar • Dr. Bhavneet Kaur • Dr. Geetan Manchanda

Contents

- Preliminaries
- · Ordinary Differential Equations of Order One and First Degree
- Differential Equations of First Order but Not to First Degree
- · The Wronskian and its Properties
- Linear Differential Equations with Constant Coefficients
- Homogeneous Linear Differential Equations
- Method of Variation of Parameters and Undetermined Coefficients
- · Simultaneous Linear Differential Equations
- Total Differential Equations
- · Compartmental Models
- · Models of Single Population
- · Interacting Population and Phase-Plane Analysis
- Practicals in Differential Equations
 - · Mathematica Software
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Introductory Business Statistics

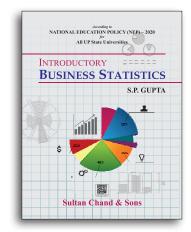
According to National Education Policy 2020

S.P. Gupta

Contents

- Introduction
- · Classification and Tabulation
- Diagrammatic and Graphic Presentation
- Measures of Central Tendency
- · Measures of Variation
- · Skewness, Moments and Kurtosis
- Correlation Analysis
- · Regression Analysis

Index Numbers Analysis of Time Series Appendix

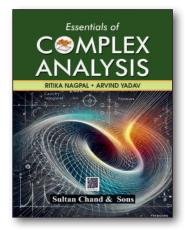


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Essentials of Complex Analysis

Ritika Nagpal • Arvind Yadav



Contents

- Before We Dive In: Core Concepts in Real Numbers
- From Real to Complex: Exploring the Complex Numbers System
- Exploring the Complex Landscape: Functions, Mappings and Curves
- Analytic Functions: A Journey Beyond Derivatives
- Exploring Fundamental Functions: A Journey into Complex Mappings
- · Mastering Complex Integration: Pathways, Contours, and Theorems
- The World of Series and Singularities
- Conformal Mapping: A Geometric Perspective from Local Behavior to Global Transformations
- Bridging Theory and Practice: Computational and Visual Analysis *Bibliography*

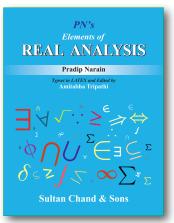
Edition: 1st, 2026 Pages: xx + 484 ISBN: 978-93-49290-81-5 (TC 1305) MRP: ₹ 495.00

PN's

Elements of Real Analysis

Pradip Narain

Typset in LATEX and Edited by: Amitabha Tripathi



Contents

Chapter 1: ℝ as a Complete Ordered Field

Chapter 2: Real Sequences Chapter 3: Infinite Series Appendix: Symbolic Logic

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Statistical Methods

Dr. S.P. Gupta

Contents

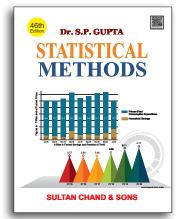
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Volume II: Probability and Expected Value • Theoretical Distributions • Statistical Inference – Test of Hypothesis • Chi² test and Goodness of Fit

- F-Test and Analysis of Variance Experimental Designs Statistical Quality Control
- Business Forecasting Partial and Multiple Correlation Statistical Decision Theory
- Non-Parametric Tests.

Revisionary Exercise • Appendices.

Statistics • Statistical Fallacies.



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S.C. Gupta • V.K. Kapoor

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Introduction (Meaning and Scope) • Descriptive Measures (Measures of Central Tendency, Measures of Dispersion, Measures of Skewness, Measures of Kurtosis) • Theory of Probability – I • Theory of Probability – II • Random Variables and Distribution Functions • Mathematical Expectation • Generating Functions and Law of Large Numbers • Special Discrete Probability Distributions • Special Continuous Probability Distributions • Correlation • Curve Fitting and Regression Analysis • Multiple and Partial Correlation and Regression Analysis • Theory of Attributes • Large Sample Theory • Exact Sampling Distributions-I [Chi-square (χ^2) Distribution] • Exact Sampling Distributions-II [t, F] and [t, F] Distributions • Statistical Inference – I (Theory of Estimation) • Statistical Inference – II (Testing of Hypothesis and Non-Parametric methods)

• Finite Differences and Numerical Analysis • Bivariate and Multivariate Normal

FUNDAMENTALS
OF
MATHEMATICAL
STATISTICS
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SULTAN CHAND & SONS

Appendices • Index.

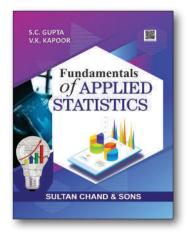
Distributions • Some Additional Topics.

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Fundamentals of Applied Statistics

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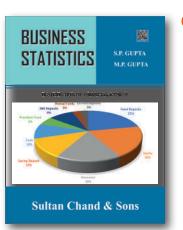
Contents

- · Statistical Quality Control
- · Analysis of Time Series
- Index Number
- · Demand Analysis
- Analysis of Variance
- Design of Experiments
- · Design of Sample Surveys
- Statistics in Psychology and Education
- Vital Statistics.

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S.P. Gupta • M.P. Gupta



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- Collection of Data
- · Presentation of Data
- Measures of Central Tendency
- Measures of Variations
- Skewness, Moments and Kurtosis
- Correlation analysis
- · Regression Analysis
- Index Numbers: Concepts and Applications
- Business Forecasting and Time Series Analysis
- Probability

- Probability Distributions
- Sampling and Sampling Distributions
- · Estimation of Parameters
- · Test of Hypothesis
- Small Sampling Theory
- Chi-Square Test
- Analysis of Variance
- Statistical Quality Control
- Partial and Multiple Correlation and Regression
- Statistical Decision Theory

Appendix: Statistical Tables.

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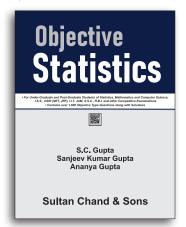
Objective Statistics

For Under-Graduate and Post-Graduate Students of Statistics, Mathematics and Computer Science; I.S.S., CSIR (NET, JRF), I.I.T. JAM, S.S.C., R.B.I. and other Competitive Examinations

S.C. Gupta • Sanjeev Kumar Gupta • Ananya Gupta

Contents

Descriptive Measures: Measures of Central Tendency, Dispersion, Skewness and Kurtosis • Theory of Probability • Random Variables and Distribution Functions • Mathematical Expectation and Generating Functions • Discrete Probability Distributions • Theoretical Continuous Distributions • Chebyshev's Inequality, Strong and Weak Law of Large Numbers, and Central Limit Theorems • Correlation and Regression • Chi-Square, t, F and Z Distributions, and Z Transformation • Bivariate Normal Distribution • Theory of Estimation—1 (Point Estimation) • Theory of Estimation—2 (Interval Estimation) • Testing of Hypothesis.



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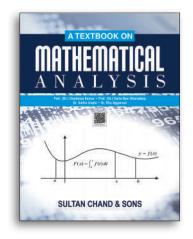
Dr. Chaitanya Kumar • Dr. Sarla Devi Bhardwaj Dr. Sudha Gupta • Dr. Ritu Aggarwal

Contents

- Functions
- · Limits of Functions
- · Continuous Functions
- · Uniform Continuity
- · Riemann integration
- Uniform Convergence of Functions
- Power Series

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Sample Paper-2



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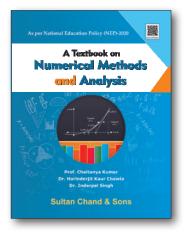
M



A Textbook on Numerical Methods and Analysis

According to National Education Policy (NEP)-2020

Prof. Chaitanya Kumar • Dr. Harinderjit Kaur Chawla • Dr. Indarpal Singh



Contents

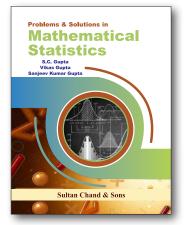
- · Basic Elements of Numerical Methods and Error Analysis
- · Methods for Solving Algebraic and Transcendental Equations
- · Techniques to Solve System of Linear Algebraic Equations
- · Finite Differences and Interpolation
- · Numerical Differentiation
- Numerical Integration
- · Numerical Solution of Ordinary Differential Equations
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Problems & Solutions in Mathematical Statistics

S.C. Gupta • Vikas Gupta • Sanjeev Kumar Gupta



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- Descriptive Measures [Measures of Central Tendency, Dispersion, Skewness and Kurtosis]
- Probability
- Random Variables and Distribution Functions
- · Mathematical Expectation
- · Generating Functions and Law of Large Numbers
- · Discrete Probability Distributions
- Continuous Probability Distributions
- Correlation
- Regression
- · Bivariate Normal Distribution
- Exact Sampling Distributions-(I) (Chi-Square Distribution)
- Exact Sampling Distributions-(II) (*t* and *f* Distributions)

Appendix 1 – Numerical Tables Appendix 2 – Bibliography.

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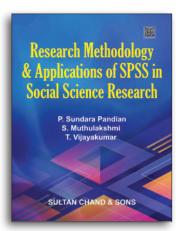


Research Methodology & Applications of SPSS in Social Science Research

P. Sundara Pandian • S. Muthulakshmi • T. Vijayakumar

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- Introduction to Research Types to Research Steps in Research Process • Identification of Research Problems • Review of Literature • Research Design • Methods of Data Collection • Hypothesis • Sampling Techniques • Introduction to Statistical Package for Social Sciences (SPSS) • Descriptive Statistics • Cronbach's Alpha Test • Parametric Test • One Sample T-test • Two-sample T-test or Independent Sample t-test • Paired Sample T-test Analysis of Variance (ANOVA)
 Two-way ANOVA
 Factorial ANOVA
- Multivariate Analysis of Variance (MANOVA) Chi-square Test Nonparametric Tests • Friedman's Test • Mann-whitney Test or U-test • Wilcoxon Signed Rank Test • Kruskal Wallis Test • Meaning of Correlation Analysis Multiple Regression Analysis
 Factor Analysis
 Cluster Analysis
- Multidimensional Scaling Discriminant Analysis Structural Equations Modelling
- Interpretation and Report Preparation Bibliography



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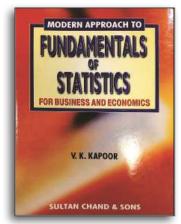
For Business and Economics

V.K. Kapoor

Contents

Statistics: An Overview • Organising and Presenting Univariate Data • Descriptive Measures – I (Measures of Central Tendency) • Descriptive Measures – II (Measures of Dispersion) • Descriptive Measures - III (Skewness, Moment and Kurtosis) • Correlation Analysis • Linear Regression Analysis • Analysis of Time Series and Forecasting • Index Numbers • Introductory Probability • Random Variables and Probability Distributions • Special Probability Distribution • Statistical Decision Theory • Sampling and Statistical Inference • Hypothesis Testing – I • Hypothesis Testing – II • The Chi-square Distribution • Analysis of Variance • Theory of Attributes • Multiple and Partial Correlation and Regression Analysis

• Interpolation and Extrapolation • Statistical Quality Control • Linear Programming.



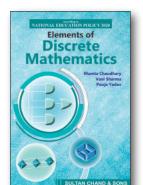
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Elements of Discrete Mathematics

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- Number Systems
- Set Theory
- · Posets and Lattices
- Types of Lattices
- · Logical Mathematics
- · Boolean Algebra
- · Switching Circuits.

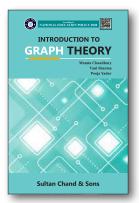
Miscellaneous Questions Question Papers.

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- Graphs
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- · Paths and Circuits
- · Shortest Path Algorithms
- Trees
- · Planar Graphs and Coloring
- · Networks, Flows and Cuts
- · Applications of Graphs
- Important Questions Solved

Miscellaneous Questions Question Papers

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Concepts of Real Analysis

According to National Education Policy-2020

R.D. Sarma • Ankit Gupta • Rajesh Singh

Contents

Part - I

- · Real Numbers
- Sequences
- Infinite Series

Part - II

- Limits of Functions
- Continuous Functions
- Differentiation
- · Applications of Derivatives

Part - III

- Riemann Integration
- · Improper Integrals

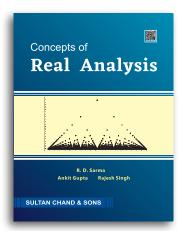
- · Sequence of Functions
- Series of functions and Power Series.

Appendix A: Tools for Curve Tracing

Appendix B: Tracing of Rational and Polar Curves

Hints/Answers of the Exercises Bibliography

Index.



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A Textbook on Fundamentals of Calculus

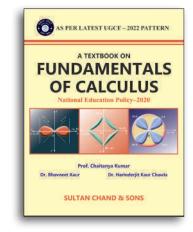
As per Latest UGCF – 2022 Pattern Based on NEP-2020

Prof. Chaitanya Kumar • Dr. Bhavneet Kaur • Dr. Harinderjit Kaur Chawla

Contents

- · Limits. Continuity and Differentiability
- · Successive Differentiation
- · Partial Differentiation
- · Tangents and Normals
- · Asymptotes and Singular Points
- · Maxima and Minima
- Curve Tracing
- · Mean Value Theorems
- · Indeterminate Forms
- Reduction Formula.

University Questions Papers.

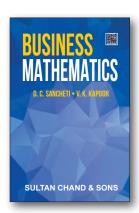


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Business Mathematics

D.C. Sancheti · V.K. Kapoor



Contents

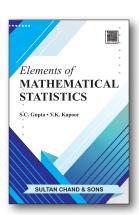
Logical Statements and Truth Tables • Theory of Sets • Boolean Algebra • Real Number System • Groups, Ring and Field • Indices and Surds • Logarithms • Equations : Linear Quadratic, Cubic and Higher Order • Permutations and Combinations • Binomial Theorem • Mathematical Induction, Sequences and Series • Arithmetic and Geometric Progressions • Convergence and Divergence of Series • Circular Functions and Trigonometry • Coordinate Geometry • Functions, Limits and Continuity• Differential Calculus • Integral Calculus • Vector Algebra • Matrix Algebra Supplement • Applications to Business and Economics • Linear Programming • Probability.

Some Additional Topics Numerical Tables.

Edition: 11th, 2011 Pages: xvi + 1,200 ISBN: 978-81-8054-538-2 (TC 552) MRP: ₹ 595.00

Elements of Mathematical Statistics

S.C. Gupta • V.K. Kapoor



Contents

- Introduction Meaning and Scope
- Frequency Distributions and Measures of Central Tendency
- Measures of Dispersion, Skewness and Kurtosis
- · Theory of Probability
- Random Variables Distribution Functions
- Mathematical Expectation, Generation Functions and Law of Large Numbers
- Theoretical Discrete Distributions
- Theoretical Continuous Distributions

- Curve Fitting and Principle of Least Squares
- Correlation and Regression
- Theory of Attributes
- Sampling and Large Sample Tests
- · Chi-square Distribution
- Exact, Sampling Distribution
- Theory of Estimation
- Testing of Hypothesis
- · Analysis of Variance
- Design of Experiments
- · Design of Sample Surveys.

Tables

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Business Statistics & Business Mathematics

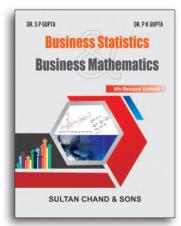
Dr. S.P. Gupta • Dr. P.K. Gupta

Contents

Part I: Business Statistics – Introduction to Statistics • Classification and Tabulation • Diagrammatic and Graphic Presentation • Measures of Central Tendency • Measures of Variation • Correlation Analysis • Regression Analysis • Index Numbers Analysis of Time Series
 Interpretation of Data. **Appendix**

Part II: Business Mathematics – Matrix Algebra • Functions, Limits and Continuity • Differentiation and its Applications • Integration and its Applications • Mathematics of Finance.

Appendix



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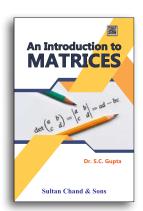
An Introduction to **Matrices**

Dr. S.C. Gupta

Contents

- Algebra of Matrices
- · Matrices Associated with a Given Matrix
- Determinants
- Adjoint and Inverse of a Matrix
- · Rank of a Matrix
- · Linear Equations
- · The Characteristic Roots and the Characteristic Equation of a Matrix
- · Quadratic Forms.

Bibliography Index.

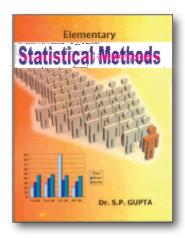


Edition: 1st, 1978 Pages: viii + 288 ISBN: 978-81-8054-926-7 (TC 503) MRP: ₹ 275.00



Elementary Statistical Methods

Dr. S.P. Gupta



Contents

- Introduction
- Classification and Tabulation
- Diagrammatic and Graphic Presentation
- Measures of Central Tendency
- Measures of Variation
- Skewness, Moments and Kurtosis
- · Correlation Analysis
- · Regression Analysis
- · Index Numbers.

- · Analysis of Time Series
- Probability Theory
- Small Sampling Theory
- Chi-Square Test
- · Analysis of Variance
- · Statistical Quality Control
- Interpolation and Extrapolation
- · Interpretation of Data

Appendix.

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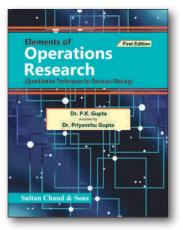
Elements of

Operations Research

(Quantitative Techniques for Decision-Making)

Dr. P.K. Gupta

Assisted by: Dr. Priyanshu Gupta



Contents

- Decision-Making and Operations Research
- · Linear Programming
- Linear Programming Problem Solution Methods
- · Duality in Linear Programming
- Transportation Problem
- · Assignment Problem
- Network Analysis PERT/CPM
- Decision Theory
- · Game Theory
- · Queuing Models
- Inventory Control
- Replacement Decisions
- · Sequencing: Operations Scheduling

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Business Statistics and Operations Research

Dr. S.P. Gupta • Dr. P.K. Gupta • Dr. Man Mohan

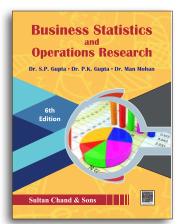
Contents

Business Statistics - Introduction • Classification and Tabulation

- Diagrammatic and Graphic Presentation Measures of Central Tendency
- Measures of Variation Skewness, Moments and Kurtosis Correlation Analysis
- Regression Analysis
 Index Numbers
 Analysis of Time Series
 Tests of Hypotheses • Chi-Square Test • Analysis of Variance • Statistical Quality Control.

Appendix

Operations Research – Operations Research — An Overview • Linear Programming • Linear Programming Problem - Solution Methods • Duality in Linear Programming • Transportation Problem • Assignment Problem Network Analysis — PERT/CPM.



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Introduction to Management Science **Operations Research**

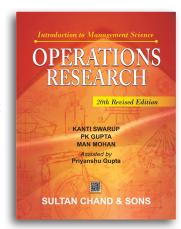
Kanti Swarup • P.K. Gupta • Man Mohan

Contents

Operations Research - An Overview • Linear Programming • Solving Linear Programming Problems • Theory of Simplex Method • Duality in Linear Programming • Post – optional Analysis • Transportation Problem Assignment Problem • Other Methods of Solving Linear Programming Problems • Operations Scheduling • Integer Programming • Goal Programming Scheduling Techniques
 Resources Analysis in Project Management

- Dynamic Programming
 Network Routing Problems
 Probability
 Markov Analysis • Decision Theory • Queuing Theory • Replacement Decisions • Inventory Management - Deterministic • Inventory Management
- Probabilistic Simulation Non-Linear Programming and Optimization
- Solving Non-Linear Programming Problems
 Geometric Programming
- Information Theory Investment Analysis and Break-even Analysis
- Business Forecasting Learning Curve Theory Statistical Quality Control.

Some Case Problems, Appendices, Index.



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ISBN: 978-93-5161-183-7 (TC 525)

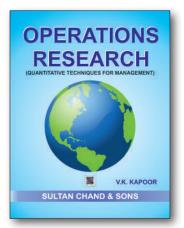
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Operations Research

(Quantitative Techniques for Management)

V.K. Kapoor



Contents

- · Operations Research
- Linear Programming I: Problem Formulation and Solution by Graphical Method
- Linear Programming II: Simplex Method
- Linear Programming III: Duality and Sensitivity Analysis
- Transportation Problem
- Assignment Problem
- Sequencing Problem
- · Replacement Theory

- Queuing Theory
- Decision Analysis
- · Theory of Games
- Inventory Management
- Project Network Analysis: CPM/PERT
- Simulation
- Goal Integer and Dynamic Programming

MRP: ₹ 625.00

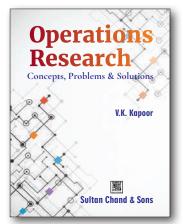
· Markov Chains.

Edition: 9th, 2014 Pages: xvi + 624 ISBN: 978-93-5161-011-3 (TC 531)

Operations Research

Concepts, Problems & Solutions

V.K. Kapoor



Contents

- Operation Research: An Overview
- Linear Programming-I: Model Formulation
- Linear Programming-II: Graphical Method
- Linear Programming-III: Simplex Method & Duality
- · Transportation Problem
- · Assignment Problem

- Replacement Theory
- Sequencing Problem
- · Decision Theory
- · Inventory Management
- Queuing Theory
- Network Analysis: CPM & PERT
- Game Theory
- Simulation.

Edition: 5th, 2011 Pages: xvi + 640 ISBN: 978-81-8054-854-3 (TC 532) MRP: ₹ 595.00



Quantitative Techniques and **Operations Research**

Dr. S.P. Gupta • Dr. P.K. Gupta

Contents

Part I: Quantitative Techniques – Quantitative Techniques – Introduction Introduction to Statistics • Classification and Tabulation • Diagrammatic and Graphic Presentations • Measures of Central Tendency • Measures of Variation • Skewness Moments and Kurtosis • Correlations Analysis Regression Analysis.

Questions Papers, Appendix.

Part II: Operations Research - Managerial Decision-making and Operations Research • Linear Programming • Linear Programming Problem - Solution Methods • Duality in Linear Programming • Transportation Problem • Assignment Problem • Operations Scheduling.



Edition: 4th, 2022 Pages: xvi + 600 ISBN: 978-93-5161-182-0 (TC 1017) MRP: ₹ 595.00

Problems in

Operations Research

(Quantitative Approaches to Decision Making)

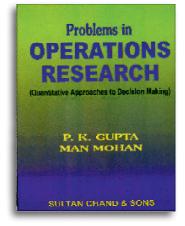
P.K. Gupta • Man Mohan

Contents

Applied Operations Research - An Overview • Linear Programming - Model Formulation • Linear Programming Problem - Graphical Solution • Linear Programming Problem - Standard Form & Basic Solution • Simplex Method I • Simplex Method - II • Simplex Method - III • Degeneracy in Linear Programming • Duality in Linear Programming • Dual Simplex Method • Revised Simplex Method • Bounded Variable Problem • Integer Programming • Post Optimal Analysis • Parametric Linear Programming • Transportation and Transshipment Problems • Assignment Problems • Sequencing Problems • Dynamic Programming • Decision Analysis • Game Theory • Markov Analysis • Queueing Problems • Inventory Models • Replacement Problems • Non-Linear Programming • Quadratic Programming • Network Scheduling by PERT/CPM Resource Analysis in Network Scheduling
 Simulation
 Investment Analysis and Break-Even Analysis • Business Forecasting • Network Routing Problems • Learning

Appendix: Statistical and Other Tables.

Curve Theory • Information Theory.



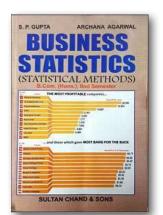
Edition: 14th, 2014 Pages: viii + 936 ISBN: 978-93-5161-007-6 (TC 495) MRP: ₹ 550.00

S



Business Statistics (Statistical Methods)

S.P. Gupta • Archana Agarwal



Contents

- Business Statistics What and Why
- Classification and Tabulation of Data
- · Measures of Central Value
- · Measures of Dispersion
- · Skewness, Moments and Kurtosis
- Correlation Analysis
- · Regression Analysis
- Index Numbers
- · Analysis of Time Series

- Probability Theory
- · Theoretical Distributions
- Statistical Decision Theory
- · Sampling and Sample Designs
- Sampling Distribution and Theory of Estimation

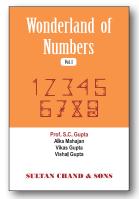
Question Papers of B.Com. (Hons.) Examination, Semester II Appendices.

Edition: 10th, 2016 Pages: xvi + 732 ISBN: 978-81-5161-074-8 (TC 519) MRP: ₹ 425.00

Wonderland of Numbers

Vol. I

Prof. S.C. Gupta • Alka Mahajan • Vikas Gupta • Vishal Gupta



Contents

- Numbers Meaning and Classification
- Digits: (0, 1, 2, ..., 8, 9)
- · Mathematical Tricks

- · Some Interesting Numbers
- Arithmetic Potpourri (Marvels in Arithmetic)
- · Square Numbers
- Cube Numbers
- Srinivas Aiyenger Ramanujan (FRS) and His Contributions to Mathematics.

Edition: 1st, 2022 Pages: xvi + 400 ISBN: 978-93-91820-05-3 (TC 1248) MRP: ₹ 400.00



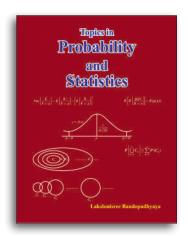
Topics in Probability and Statistics

Lakshmisree Bandopadhyaya

Contents

- I. Basic Probability
- II. Random Variable and Expectation
- III. Special Discrete Distributions
- IV. Special Continuous Distributions
- V. Joint Distributions
- VI. Inequalities, Limit Theorems and Markov Chains.

Topics in Probability & Statistics Delhi University Question Papers.



Edition: 1st, 2016 Pages: xiv + 250 ISBN: 978-81-7211-370-4 MRP: ₹ 300.00

Statistics BA (Programme) – DSE-2

Lakshmisree Bandopadhyaya

Contents

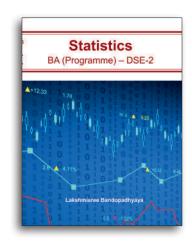
Section 1: Basic Probability, Random Variable and Expectation

Section 2: Special Discrete and Continuous Distributions

Section 3: Bivariate Distribution, Central Limit Theorem, Laws of

Large Numbers

Section 4: Sampling and Test of Significance.



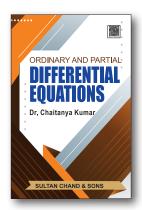
Edition: 1st, 2018 Pages: xiv + 202 ISBN: 978-81-7211-377-3 MRP: ₹ 250.00



Ordinary and Partial Differential Equations

Based on Latest CBCS Pattern

Dr. Chaitanya Kumar



Contents

- An Introduction to Differential Equations
- Ordinary Differential Equations of Order One and First Degree
- Differential Equations of First Order but Not to First Degree
- The Wronskian and its Properties
- Linear Differential Equation with Constant Coefficients
- Homogeneous Linear Differential Equations

- Method of Variation of Parameters
- Simultaneous Linear Differential Equations
- Total Differential Equations
- Partial Differential Equations

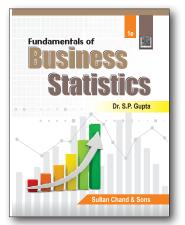
 Formation, Solution of First
 Order Equations
- Non-Linear Partial Differential Equations of Order One.

Examination Papers

Edition: 1st, 2021 Pages: xvi + 320 ISBN: 978-93-5161-197-4 (TC 1238) MRP: ₹ 295.00

Fundamentals of Business Statistics

Dr. S.P. Gupta



Contents

- Introduction
- · Classification and Tabulation
- · Diagrammatic and Graphic Presentation
- Measures of Central Tendency
- · Measures of Variation
- Skewness, Moments and Kurtosis
- · Correlation Analysis
- Regression Analysis
- Index Numbers
- Analysis of Time Series
- Probability Theory
- · Theoretical Distributions
- · Statistical Decision Theory
- · Sampling and Sample Designs
- · Sampling Distribution and Theory of Estimation.

Appendix

Edition: 1st, 2025 Pages: xiv + 680 ISBN: 978-93-91820-81-7 (TC 1253) MRP: ₹ 650.00

E



Commercial Arithmetic

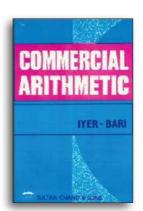
B.G. lyer • S.A. Bari

Contents

- · Rapid Methods of Calculations
- · Ratio, Proportion and Percentage
- Commission, Brokerage and Discount
- Insolvency
- · Rates and Taxes
- Insurance
- · Average Due Date
- Partnership
- · Joint Stock Companies
- · Foreign Bills
- Indices and Logarithms
- · Simple and Compound Interest
- Installment Buying

- · Simple Annuities
- · Present Worth and Discount
- · Profit and Loss
- · Stocks and Shares
- · Mensuration-Areas
- Mensuration-Volumes
- Variation
- · Time, Work and Speed
- Approximation and Errors.

Miscellaneous Topics Answer Examination Papers Tables.



Edition: 10th, 1984 Pages: vi + 366 ISBN: 978-81-8054-827-7 (TC 523) MRP: ₹ 175.00

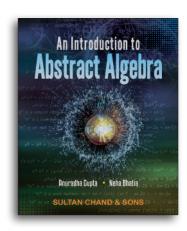
An Introduction to Abstract Algebra

Anuradha Gupta • Neha Bhatia

Contents

- Sets
- Numbers
- Permutations
- Groups
- Rings
- · Vector Spaces
- · Examination Papers on Group Theory
- Examination Papers on Rings and Vector Spaces.

Bibliography Index.



Edition: 1st, 2021 Pages: xii + 284 ISBN: 978-81-954071-8-7 (TC 1255) MRP: ₹ 250.00

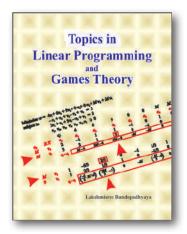


MRP: ₹ 300.00

Topics in

Linear Programming and Games Theory

Lakshmisree Bandopadhyaya



Contents

Section 1: Preliminaries: Linear Programming Problems

Section 2: Solution Techniques: Simplex Algorithm

Section 3: Applications: Concept of Duality

- Transportation Problems
- · Assignment Problems

Section 4: Games: Games Theory.

Edition: 3rd, 2016 Pages: xviii + 334

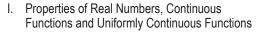
ISBN: 978-81-7211-226-2

Analysis IV

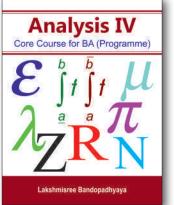
Core Course for BA (Programme)

Lakshmisree Bandopadhyaya





- II. Sequence and Series
- III. Riemann Integral.



Edition: 1st, 2018 Pages: x + 106 ISBN: 978-81-7211-376-5 MRP: ₹ 200.00



Introductory Calculus with Geometry

for B.Sc. (Hons.), First Semester as per Syllabus of University of Delhi

Pradip Narain • Tajender Singh Saluja

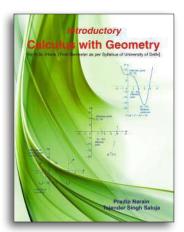
Contents

Section I – Hyperbolic Functions • Leibniz Rule and its Applications • Application of Derivatives • Curve Tracing in Cartesian Coordinates • L' Hôpital's Rule • Optimization in Business, Economics, and the Life Sciences • Parametric Representation of Curves and Their Tracing • Polar Coordinates and Tracing of Polar Curves.

Section II – Reduction Formulae • Volumes • Arc Length and Surface Area.

Section III - Conic Sections and their Tracing • Rotation of Axes.

Section IV – Physical Quantities • Introduction to Vector-Valued Functions and Graphs • Calculus of Vector-Valued Functions • Modeling Ballistics and Planetary Motion • Curvature, Tangential and Normal Components of Acceleration.



Edition: 1st, 2014 Pages: xxii + 512 ISBN: 978-81-7211-345-5 MRP: ₹ 400.00

Statistics

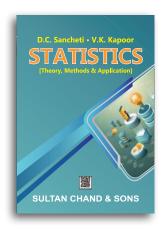
(Theory, Methods & Application)

D.C. Sancheti • V.K. Kapoor

Contents

- Meaning and Scope
- Statistical Survey
- · Classification and Tabulation
- Diagrammatic and Graphic Presentation
- · Measures of Averages
- Measures of Dispersion
- Skewness, Moments & Kurtosis
- Correlation Analysis
- · Regression Analysis
- Index Numbers
- Analysis of Time Series
- · Association of Attributes
- Interpolation

- Probability and Expected Value
- Statistical Decision Theory
- Theoretical Distributions
- Sampling and Designing of a Sample Survey
- Test of Hypothesis
- · Chi-Square Test
- F-Test and Analysis of Variance
- · Statistical Quality Control
- Multiple & Partial Correlation and Regression
- · Vital Statistics
- · Linear Programming.

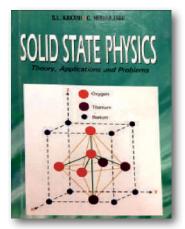


Edition: 7th, 2010 Pages: xii + 1,447 ISBN: 978-81-8054-612-9 (TC 555) MRP: ₹ 695.00



Solid State Physics Theory, Applications and Problems

S.L. Kakani • C. Hemarajani



Contents

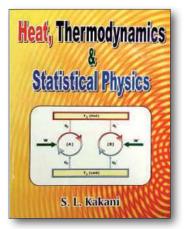
Crystal Structure • Crystal Diffraction and The Reciprocal Lattice • Crystal Binding • Elastic Properties of Solids • Lattice Vibrations • Thermal Properties of Solids • Free Electron Theory of Metals • Band Theory of Metals • Semiconductors and Devices • Magnetism and Magnetic Materials • Dielectrics and Ferroelectrics, Optical Properties of Solids • Imperfections in Crystals • Magnetic Resonance • Super — conductivity • New Superconductors and High Temperature Superconductivity • Applications of Superconductivity • Superfluidity • Mossbauer Effect • Masers and Lasers • Optical Fiber • Quantum Statistics • Experimental Techniques • Group Theory.

Appendices A to C Suggested Reading Subject Index.

Edition: 4th, 2005 Pages: xviii + 1,056 ISBN: 978-81-8054-399-4 (TC 574) MRP: ₹ 500.00

Heat, Thermodynamics & Statistical Physics

S.L. Kakani



Contents

Temperature and Thermometry • Ideal Gas, Isothermal and Adiabatic Processes, Specific Heat • Zeroth Law and First Law of Thermodynamics • Second Law of Thermodynamics and Entropy • Maxwell's Thermodynamic Relations and Phase Transition • Liquefaction of Gases and Production of Very Low Temperatures • Thermal Radiations, Quantum Theory of Radiations and Pyrometers • Quantum Theory of Specific Heats • Heat (Thermal) Conduction • Kinetic Theory of Gases and Transport Phenomena • Statistical Physics: Classical Statistics and M.B., F.D. and B.E. Distribution Laws • Quantum Statistics • Energy Equipartition Principle, Partition Functions and Ensembles • Statistical Mechanics of M.B., B.E. and F.D. Systems, Independent and Dependent Particle Systems and Imperfect Gases • Fluctuations and Non-Equilibrium States • Phase Transitions • The Ising Model.

Appendices

Edition: 2nd, 2009 Pages: xx + 560 ISBN: 978-81-8054-609-9 (TC 571) MRP: ₹ 225.00



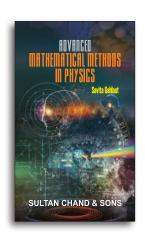
Advanced Mathematical Methods in Physics

Savita Gahlaut

Contents

- Sets, Relations and Operations
- · Matrices and Determinants
- Groups
- Homomorphism and Isomorphism
- Vector Spaces
- Linear Transformations
- Linear Transformations and Matrices
- Eigenvalue Problems and Diagonalization
- Function of Matrices
- · Cartesian Tensors
- · Physical Tensors.

Question Papers Index.



MRP: ₹ 250.00 Edition: 1st, 2021 Pages: xvi + 368 ISBN: 978-93-91820-04-6 (TC 1250)

Mathematical Physics With Classical Mechanics

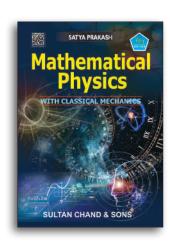
Satya Prakash

Contents

- Vectors (with applications)
- Matrices
- Tensors
- Beta-gamma and Error Functions
- · Infinite series
- Complex Variables
- · Differential Equations and Special **Functions**
- Fourier Series and Integrals
- Partial Differential Equations in **Physics**
- · Fourier's and Laplace's Integral **Transforms**

- · Dirac Delta Function & Green's Function
- · Probability, Statistics and Theory of Errors
- Group Theory
- Numerical Analysis
- Classical Mechanics
- Special Theory of Relativity
- Quantum Mechanics
- Statistical Mechanics.

University Question Papers Index.



Edition: 7th, 2021

Pages: xl + 1,688

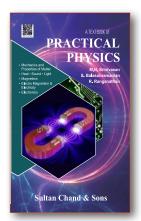
ISBN: 978-81-8054-928-1 (TC 587)

MRP: ₹ 990.00



A Textbook of Practical Physics

M.N. Srinivasan • S. Balasubramanian • R. Ranganathan



Contents

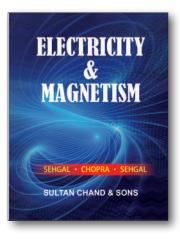
- · Mechanics and Properties of Matter
- Heat
- Sound
- Light
- Magnetism
- · Electro-Magnetism & Electricity
- Electronics.

Appendix University Questions Data of Physical Constants.

Edition: 1st, 1990 Pages: xii + 388 ISBN: 978-81-8054-744-7 (TC 601) MRP: ₹ 295.00

Electricity and Magnetism

D.L. Sehgal • K.L. Chopra • N.K. Sehgal



Contents

- Vectors
- · Electrical Units
- The Fundamental Principles of Electrostatics
- · The Electric Field
- Electric Potential
- Systems of Conductors, Capacitance
- · Electrostatic Energy
- · The General Electrostatic Problem
- · Dielectrics
- Steady Currents
- · Magnetic Effects of Currents
- Electrical Instruments

- Measurement of Resistance and Potential
- Heating Effects of Currents
- Thermoelectricity
- Electromagnetic Induction
- Transient Currents
- · Alternating Currents
- Alternating Current Bridges
- Network Analysis
- · Magnetic Properties of Materials
- · Magnetic Circuits
- Maxwell's Equations and Electromagnetic Waves.

Edition: 7th, 2020 Pages: xxiv + 960 ISBN: 978-93-5161-144-8 (TC 590) MRP: ₹ 540.00



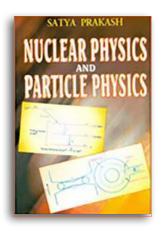
Nuclear Physics and Particle Physics

Satya Prakash

Contents

- · General Properties of Atomic Nuclei
- Two Body Problem an Nuclear Forces
- Radioactivity
- · Alpha Decay
- · Beta Decay
- Gamma Transitions
- Nuclear Models
- Nuclear Reactions

- Nuclear Energy; Nuclear Fission and Fusion
- Nuclear Instrumentation Nuclear Accelerations and **Detectors**
- Elementary Particle Physics
- · Cosmic Rays.



Edition: 1st. 2005 Pages: xvi + 480 ISBN: 978-81-8054-993-9 (TC 589) MRP: ₹ 400.00

Heat and Thermodynamics

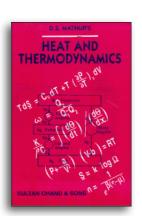
D.S. Mathur

Contents Heat and Temperature – Thermometry

- Thermal Expansion
- Calorimetry
- · Change of State
- Kinetic Theory of Heat
- Kinetic Theory of Gases
- · Continuity of State Study of Real Gases
- Thermodynamics
- Entropy
- Thermodynamic Relations

- · Production of Law Temperatures
- Transmission of Heat -Conduction
- · Transference of Heat -Convection
- Radiation of Heat
- · Elements of Statistical Mechanics
- · Classical and Quantum Statistics.

Appendices

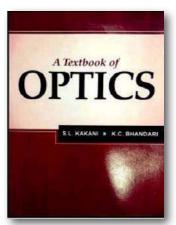


Edition: 5th, 2004 Pages: xx + 664 ISBN: 978-81-8054-259-9 (TC 577) MRP: ₹ 350.00



A Textbook of Optics

S.L. Kakani • K.C. Bhandari



Contents

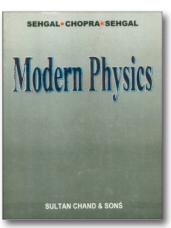
Introduction: Nature of Light • Electromagnetic Waves • Interference (Division of Wavefront, Division of Amplitude) • Lasers and Holography (Quantum Optics) • Diffraction • Polarisation of Light • (Double Refraction, Production and Analysis of Polarised Light, Rotation of Plane of Polarisation) • Non-Linear Optics • Cardinal Point of a System of Coaxial Lenses • Dispersion of Light • Velocity of Light • Fermat's Principle • Photometry • Fibre Optics • Optical Instruments • Quantum Nature of Light • Matter Waves and Uncertainty Principle • Atomic Structure • Optical Phenomena • Elements of Crystal Structure and X-Rays • Special Theory of Relativity • Wave Mechanics.

Suggested Readings.

Edition: 15th, 2002 Pages: xvi + 564 ISBN: 978-93-5161-040-3 (TC 572) MRP: ₹ 395.00

Modern Physics

N.K. Sehgal • K.L. Chopra • D.L. Sehgal



Contents

Unit I – Electrical Conduction in Gases; Discharge Tube Phenomenon • Unit II – Cathode Rays • Unit III – Positive Rays and mass Spectrographs • Unit IV – Structure of the Atom • Unit V – The Vector Atom Model • Unit VI – Particle Properties of Waves • Unit VIII – Wave nature of Matter • Unit VIII – Introduction to Quantum Mechanics • Unit IX – Application of Quantum Mechanics to 'Free State' Problems • Unit X – Application of Quantum Mechanics to Bound State Problems • Unit XI – The Nucleus • Unit XIII – The Phenomenon of Radioactivity • Unit XIII – Introductory Statistical Physics • Unit XIV – Theory of Relativity • Unit XV – General Features of the Electron Tubes • Unit XVII – Rectifiers and Filters • Unit XVIII – Amplifiers • Unit XVIII – Oscillators • Unit XIX – Semiconductors • Unit XX – Radio Communication • Unit XXI – Practical Electronic Devices.

Edition: 9th, 2004 Pages: xxviii + 748 ISBN: 978-81-8054-952-6 (TC 591) MRP: ₹ 350.00

Textbook of **Organic Chemistry**

P.L. Soni • H.M. Chawla

Contents

Part I – General Organic Chemistry

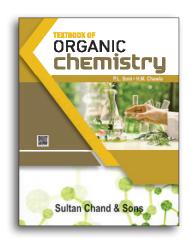
Part II - Organic Compounds

Part III – Aromatic Compounds

Part IV – Special Topics.

Appendix 1 – 9

Some Questions From University Examination.



ISBN: 978-81-8054-767-6 (TC 632) Edition: 29th, 2007 Pages: xxiv + 1,704 MRP: ₹ 850.00

Textbook of **Inorganic Chemistry**

P.L. Soni • Mohan Katyal

Contents

Part I: Chemical Principles - Introduction • Structure of Atom (Classical Model)

- Structure of Atom (Modern Picture) Classification of Elements Nuclear Chemistry
- Radioactivity and Nuclear Transformations
 Theory of Chemical Bonding
- Theory of Chemical Bonding II Structure of Solids Oxidation-Reduction Reactions
- Acids, Bases and Non-Aqueous Solvents
 Standard Electrode Potentials.

Part II: Elements & Their Compounds - Principles and Processes of Metallurgy Hydrogen • Water and Hydrogen Peroxide • The Elements of Group IA - (i & ii)

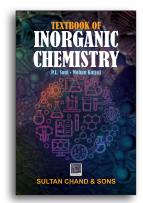
• The Elements of Group IIA- (i & ii) • The p-Block Elements • Elements of Group IIIA - (i & ii) (ii) • Elements of Group IV – (i, ii, iii & iv) • Elements of Group VA (i, ii, iii & iv) • Elements of Group VIA (i, ii, iii & iv) • Elements of Group VIIA (i, ii, iii & iv) • Elements of Group Zero.

Part III: Transition Elements – The D-Block Elements • Coordination Compounds

- Elements of Group IIIB Elements of Group IVB Elements of Group VB
- Elements of Group VIB Elements of Group VIIB Elements of Group VIII (i & ii)
- Elements of Group IB Elements of Group IIB Inner Transition or f-Block Elements

Analytical Aspects of D-Block Elements
 Pollution.

Appendices, Index

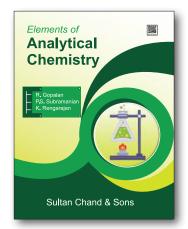


Edition: 20th, 1991 Pages: xxiv + 1,632 MRP: ₹ 800.00 ISBN: 978-81-8054-792-8 (TC 633)



Elements of Analytical Chemistry

R. Gopalan • P.S. Subramanian • K. Rangarajan



Contents

- · Laboratory Hygiene and Safety
- · Analytical Balance
- Laboratory Glassware
- Data Analysis
- Separation Techniques
- · Purification Techniques
- Principles and Techniques of Semi-micro Methods
- Principles of Volumetric Analysis
- Principles of Gravimetric Analysis
- Analytical Electrochemistry
- Thermoanalytical Methods
- Dipole Moment
- X-ray Diffraction
- Neutron Diffraction
- Magnetic Properties
- · Colorimetric Analysis
- Absorption Spectroscopy
- · Infrared Spectroscopy

- Raman Spectroscopy
- Photoelectron Spectroscopy
- Flame Photometry & Atomic Absorption Spectroscopy
- Mass Spectrometry
- Applications of Isotopes in Analytical Chemistry
- Nuclear Magnetic Resonance Spectroscopy
- Electron Spin Resonance Spectroscopy
- Experimental Techniques in Reaction Kinetics
- Polarimetry
- Organic Estimation
- Analytical Chemistry in Consumer Protection

Appendices

Edition: 3rd, 2003

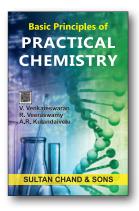
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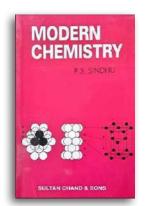
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Appendix, Index.



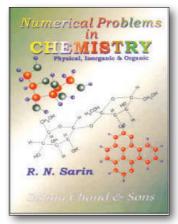
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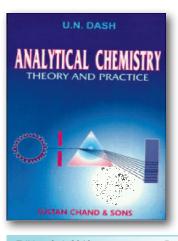
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Contents

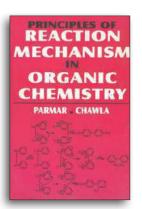
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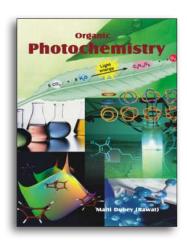
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Tables Glossary Bibliography Index.



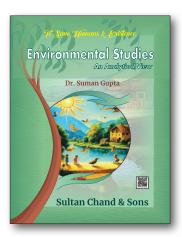
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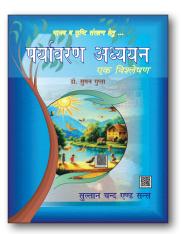
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Authors Index

Agarwal Archana Aggarwal Ritu 19 Ahlawat Sakshi 11 Balasubramanian S 38 Bandopadhyaya Lakshmisree 31. 34 Bari SA 33 Bhandari KC 40 Bhardwaj Sarla Devi 19 Bhatia Neha 33 Chaudhary Mamta 22 Chawla HM 41, 45 Chawla Harinderiit Kaur 20, 23 Chopra KL 38, 40 Dabas Preeti 12 Dash UN 43, 44 Deepti 11 Dharmarha OP 43 Dubey Malti (Rawat) 45 Gahlaut Savita 37 Garg Kanika 14 Gautam Pragati 13 Gopalan R 42 Gupta Ananya 19 Gupta Ankit 23 Gupta Anuradha 33 Gupta MP 18 Gupta PK 25, 26, 27, 29 Gupta Priyanshu 26 17, 18, 19, 20, 24, 25, 30 Gupta SC Gupta SP 15, 17, 18, 25, 26, 27, 29, 30, 32 Gupta Sanjeev Kumar 19, 20 Gupta Sudha 19 Gupta Suman 46 Gupta Vikas 20, 30 Gupta Vishal 30 Hemarajani C 36 Iver BG 33 Jain Goonjan 14 Jana Saial 12 Kakani SL 36, 40 Kapoor VK 17, 18, 21, 24, 28, 35 Katval Mohan 41 Kaur Bhavneet 15, 23

Kulandaivelu AR 42 Kumar Chaitanya 15, 19, 20, 23, 32 Kumar Ganesh R 14 Kumar Pawan 11 Mahajan Alka 30 Manchanda Geetan 15 Manzoor AK Sheik Mathur DS 39 Meitei A Jiran 13 Mohan Man 27, 29 Mukherjee Sulakshana Banerjee 11 Muthulakshmi S 21 Nagpal Ritika 16 Narain Pradip 16. 35 Pandian P Sundara 21 Parmar VS 45 Prakash Satya 37, 39 Ranganathan R 38 Rangarajan K 42 Saluja Tajender Singh 35 Sancheti DC 24, 35 Sarin RN 44 Sarma RD 23 Sehgal DL 38, 40 Sehgal NK 38, 40 Sengupta Jhumur 12 Sharma Vani 22 Sindhu PS 43 Singh Indarpal 20 Singh Rajesh 23 Singh Upendra Pratap 11 Soni PL 41, 43 Srinivasan MN 38 Subramanian PS Swarup Kanti 27 Tripathi Amitabha 16 Veeraswamy R 42 Venkateswaran V 42 Verma Swapnil 13 Vijayakumar T 21 Yadav Arvind 16 Yadav Pooia 22



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