

S Chand Sp Gupta Statistical Methods

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Corruption, Good Governance and Economic Development adopts a non-Eurocentric approach towards good governance issues in Asia and Africa on practical and theoretical levels. Edited by R N Ghosh and M A B Siddique, this volume features contributions from distinguished scholars and policy makers who examine whether there is any correlation between the level of corruption in a country and its rate of economic change. These chapters are the outcome of major papers that were presented in conferences on the topic of "Good Governance and Economic Development" presented in Australia and India in June and December 2009 respectively, and it is hoped that they will bridge the gap in the area of good governance from a non-Western perspective in existing development literature. Contents: Corruption, Crime and Economic Growth:Some Quantitative Measures of Corruption (R N Ghosh and M A B Siddique)Using the Release of Information as an Indicator of Government Transparency (Andrew Williams)Deliberative Democracy, Global Green Information System and Spirituality (Dora Marinova, Vladislav Todorov and Amzad Hossain)Selected Case Studies:Governance, Institutions and Corruption: Negative Sovereignty in Africa(Derek H Aldcroft)Corruption in Bangladesh: Review and Analysis (M A B Siddique)Restoring Sustainable Governance in Bangladesh (Amzad Hossain and Dora Marinova)Crime, Corruption and Economic Growth — A Study in Indian Perspective (Gautam M Chakrabarti)Comparative Crime and Corruption in Different Indian States in the Context of Economic Development (Surajit Kar Purkayastha)A Certain Uncertainty; Assessment

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of Court Decisions in Tackling Corruption in Indonesia (Rimawan Pradipto) Does Governance Reform in a Democratic Transition Country Reduce the Risk of Corruption? Evidence from Indonesia (Budi Setiyono) Conclusion and Policy Implications: Conclusion: Good Governance and Sustainable Development (M A B Siddique and R N Ghosh) Readership: Undergraduates and postgraduates focused on development studies; policymakers with an interest in development issues in Asia and non-governmental organizations. Key Features: The book contains a good deal of useful statistical information Some of the papers are contributed by distinguished scholars based on evidence Various chapters make an in depth analysis of the relationships between corruption and development Keywords: Corruption; Good Governance; Transparency; India; Bangladesh; Indonesia; Africa

Fundamentals of Mathematical Statistics Sultan Chand & Sons

1 Statistics : Meaning, Nature and Limitations, 2 .Statistics : Scope and Importance, 3 .Types and Collection of Data , 4 .Summation Operation and Rules of Sigma Operations , 5. Classification and Tabulation of Data , 6 .Construction of Frequency Distribution, 7 .Measures of Central Tendency, 8. Measures of Dispersion, 9. Partition Values, 10. Measures of Skewness , 11. Regression Analysis , 12 .Correlation, 13 .Index Number , 14. Analysis of Time-Series, 15. Business Forecasting , 16 Probability Theory, 17. Appendix (Log-Antilog Table).

Study conducted among the Govt. School students of Delhi, India.

Nursing Research and Statistics is precisely written as per the Indian Nursing Council syllabus for the B.Sc. Nursing students. It may also serve as an introductory text for the postgraduate students and can also be helpful for GNM

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students and other healthcare professionals. The book is an excellent attempt towards introducing the students to the various research methodologies adopted in the field of nursing. Nursing Research: Expansion in existing content with more relevant practical examples from Indian scenario and inclusion of new topics such as Revised ICMR, National Ethical Guidelines for Biomedical and Health Research involving Human Participants-2017, Institute Ethical Committee, New classification of variables, New classification of assumptions, Annotated bibliography, Process of theory development, Updated classification of quantitative research designs, Newer methods of randomization, Clinical trials, Ecological research, Mixed method research designs, Types of risk bias in research, Voluntary sampling technique, Sampling in qualitative studies, Procedure of data collection, Guidelines for writing effective discussion, List of computer software used for qualitative data analysis, Reporting guidelines for various types of research studies, Reference management software, and Intramural & extramural research funding. Statistics: The existing content of statistics was supplemented with new more relevant examples and some of new topics were added such as Risk indexes (Relative Risk and Odd Ratio), Statistics of diagnostic test evaluation, Simple linear, Multiple linear and Logistic regression, and SPSS widow for statistical analysis. Multiple Choice Questions: Approximately 100 more multiple choice questions have been included, placed at the end of each chapter. These MCQs will be useful for the readers to prepare for qualifying entrance examinations, especially MScN and PhD nursing courses. Chapter Summary: Every chapter has been provided with a chapter summary at the end of each chapter to facilitate for quick review of content.

This book is appropriate as a core textbook for

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Marketing Management in Post Graduate programmes including MBA. The text provides right from the basics in Marketing to Analysis and Application of Strategic Tools in Marketing Management. CORE FEATURES Structure : Six parts with 20 chapters Objective: Make the readers to understand marketing theory & concepts and prepare them as tomorrow's marketing managers, academicians etc., Style: Simple and lucid style to understand theory and concepts with live corporate examples. Focus: As core text book to post graduate students-MBA, M Com, M A, M Tech etc. Delighting Features (Value Addition) ✓ Each part underlies a specific objective. ✓ Each chapter starts with a marketing profile of leading corporate house with web address. This enables the reader to understand what is a corporate house, what are their businesses, what are their marketing and operating philosophies, ✓ Summary of each chapter makes the reader to grasp the chapter contents with easy effort. ✓ Each chapter has questions for discussion, preparing the students well for examination. ✓ Each chapter ends with practical exercises for critical analysis and thinking which makes the reader to think critically. ✓ Case Studies lead the reader to improve his/her analytical skills and practical knowledge.

This edition has been thoroughly revised and enlarged. It is still considered to be a must for all

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those sitting Civil Engineering examinations.

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. Essentials of Research Methodology and Biostatistics—A Comprehensive Guide for Health Care Professionals is a precisely written textbook for undergraduate and postgraduate medical, dental, nursing, physiotherapy, clinical psychology and other allied health care profession students. The book is

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an excellent attempt towards introducing the students and faculty members to the various research methodologies adopted in the field of health sciences to record health-related data. Easy to follow: An applied, user-friendly textbook with self-explanatory simple language and presentation for the students. An example-oriented book: Plenty of examples to equip the students to prepare for exams as well as independently conduct their research activities. Illustrative presentation: Diagrammatic and tabular presentation of content to facilitate quick review and recall of important concepts. Systematic and logical organization: Content organized in systematic and logical manner to facilitate better understanding. Qualitative and quantitative research methods, analysis: Adequate coverage of quantitative as well as qualitative research process, methodology and analysis. Authentic content: Content reviewed, authenticated by a panel of renowned faculty members/experts. Unique content: Several unique topics such as sample size calculation, uses of different parametric and nonparametric statistical tests, methods, qualitative research process, and analysis included, with practical examples from Indian scenario, which are rarely found in other research methodology books. Enormous knowledge in a nutshell: In-depth coverage of all aspects of research methodology and biostatistics in a concise manner. Review questions:

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About 150 end-of-chapter MCQs, a useful resource for the readers to review their preparation for the university exams and also to prepare for qualifying entrance exams for postgraduate and doctoral courses.

For B.Com., B.A., M.Com., M.A., MBA, ICWA, CA, etc. Solutions to the Statistics Text. This is carefully revised and thoroughly rechecked, steps into the second edition. All the errors in the first edition have been rectified. The problems selected have been rechecked.

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

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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 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 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

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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. Some prominent additions are given below: 1. Variance of Degenerate Random Variable 2. Approximate Expression for Expectation and Variance 3. Lyapounov's Inequality 4. Holder's Inequality 5. Minkowski's Inequality 6. Double Expectation Rule or Double-E Rule and many others

Study conducted in Erode District, Tamil Nadu, India.

Data Analysis Using Statistics and Probability with R Language is a complete introduction to data analysis. It provides a sound understanding of the foundations of the data analysis, in addition to covering many important advanced topics. Moreover, all the techniques have been implemented using R language as well as Excel. This book is intended for the undergraduate and postgraduate students of Management and Engineering disciplines. It is also useful for research scholars. **KEY FEATURES** 1. Covers data analysis topics such as: • Descriptive statistics like mean, median, mode, standard deviation, skewness, kurtosis, correlation and regression • Probability and probability distribution • Inferential statistics like estimation of parameters, hypothesis testing, ANOVA test, chi-square and t-test • Statistical quality

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control, time series analysis, statistical decision theory • Explorative data analysis like clustering and classification • Advanced techniques like conjoint analysis, panel data analysis, and logistic regression analysis 2. Comprises 12 chapters which include examples, solved problems, review questions and unsolved problems. 3. Requires no programming background and can be used to understand theoretical concepts also by skipping programming. 4. R and Excel implementations, and additional advanced topics are available at https://phindia.com/partha_sarathi_bishnu_and_vandana_bhattacharjee 5. Whenever in any branch, data analysis technique is required, this book is the best. TARGET AUDIENCE • Students of MBA, ME/M.Tech, and BE/B.Tech. • M.Sc. (Computer Science), MCA, BCA, and research scholars

This Book Contains The Author`S Research Work Spanning Over Five Years During The Most Turbulent Period In The 1990S Studying 150 Indian Companies Listed In The Mumbai Stock Exchange.

• For M.Com., MBA, MFC, MBE, M.A(Eco.),MCA, B.Com(H), B.Com(P),B.A.(H)Eco,BBA,BBS,BBE, B.A., etc. of all Indian Universities. Also for CA., ICWA, IAS, and other Equivalent Competitive Examinations. • Presents a clear, simple, systematic and comprehensive exposition of the methods, principles and techniques of statistics in various disciplines with special reference of commerce, management, economics and business. • A large number of solved (about 1500) problems and unsolved (nearly 3000) problems have been included to enable the user of statistical techniques and methods in commerce, economics, management and other related areas.

The Sixth Revised Edition of “Business Law” as per CBCS syllabus of Andhra Pradesh, Telangana, Osmania Universities for B.Com (Hons), B.Com (General) Semester IV,

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presents the basic principles of Business Law in a way that makes the subject easily intelligible even to a non-specialist. The book has eight units. The chapter on Intellectual Property Rights discusses (i) The Trade Marks Act, 1999; (ii) The Patents Act, 1970; (iii) The Copyright Act, 1957; (iv) The Trade secrets and (v) Geographical Indications. A new chapter on “The Environment Protection Act, 1986”. The book has 323 Objective Type Questions; 174 Test Questions; and 253 Practical Problem and solutions. The book “Business Law” as per CBCS syllabus of Andhra Pradesh, Telangana, Osmania Universities for B.Com (Hons), B.Com (General) Semester IV is equipped with 457 Examples, 126 Illustrative Cases and 69 Case Study.

Research Methodology A Handbook is designed as a short introduction to the subject. It is eminently practical in nature. Conceptual issues confusing the research scholar have been dealt with in a lucid manner. The authors believe that even in the social sciences the mechanical or quantitative dimension should precede the sociological dimension. Before the social scientist begins to deal with verbal categories such as role, status, institution, etc, he should be in a position to appreciate the mechanical dimension. Familiarity with the mechanical dimension makes it possible for the research scholar to appreciate the fact that even when the dimension is sociological, the elements of science such as validity and reproducibility come to the fore. The book is based on material published over the last hundred years and the authors believe that the social sciences where cause and effect can still be separated in experienced time have not moved much beyond where they were several years ago. A well-balanced introduction to probability theory and mathematical statistics Featuring updated material, An Introduction to Probability and Statistics, Third Edition

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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.

This e-ISBN collection of 34 chapters draws on the diverse insights of the opportunities and emerging challenges, changes in the smart technologies and artificial intelligence{AI} paving path towards interdisciplinary research in the fields of Engineering, Arts, Humanities, Commerce, Economics, Social

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Sciences, Law and Management. It offers decision-makers a comprehensive picture of the impact of Smart technologies and Artificial Intelligence (AI) expected in the long-term changes, and inspiration to leverage the opportunities that offer to improve the state of education. Academicians must find and establish a new equilibrium and a new normal for learning amid the present challenges.

Learn how to process and analysis data using Python
KEY FEATURES - The book has theories explained elaborately along with Python code and corresponding output to support the theoretical explanations. The Python codes are provided with step-by-step comments to explain each instruction of the code. - The book is not just dealing with the background mathematics alone or only the programs but beautifully correlates the background mathematics to the theory and then finally translating it into the programs. - A rich set of chapter-end exercises are provided, consisting of both short-answer questions and long-answer questions.

DESCRIPTION This book introduces the fundamental concepts of Data Science, which has proved to be a major game-changer in business solving problems. Topics covered in the book include fundamentals of Data Science, data preprocessing, data plotting and visualization, statistical data analysis, machine learning for data analysis, time-series analysis, deep learning for Data Science, social media analytics, business analytics, and Big Data analytics. The content of the book describes the fundamentals of each of the Data Science related topics together with illustrative examples as to

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how various data analysis techniques can be implemented using different tools and libraries of Python programming language. Each chapter contains numerous examples and illustrative output to explain the important basic concepts. An appropriate number of questions is presented at the end of each chapter for self-assessing the conceptual understanding. The references presented at the end of every chapter will help the readers to explore more on a given topic.

WHAT WILL YOU LEARN Perform processing on data for making it ready for visual plot and understand the pattern in data over time. Understand what machine learning is and how learning can be incorporated into a program. Know how tools can be used to perform analysis on big data using python and other standard tools. Perform social media analytics, business analytics, and data analytics on any data of a company or organization.

WHO THIS BOOK IS FOR The book is for readers with basic programming and mathematical skills. The book is for any engineering graduates that wish to apply data science in their projects or wish to build a career in this direction. The book can be read by anyone who has an interest in data analysis and would like to explore more out of interest or to apply it to certain real-life problems.

TABLE OF CONTENTS

1. Fundamentals of Data Science
2. Data Preprocessing
3. Data Plotting and Visualization
4. Statistical Data Analysis
5. Machine Learning for Data Science
6. Time-Series Analysis
7. Deep Learning for Data Science
8. Social Media Analytics
9. Business Analytics
10. Big Data Analytics

The book has been written in a very simple and lucid

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style. The text material is self-explanatory and even the students learning statistics through distance education can follow it without much stress and strain. The treatment is non-mathematical in character and the readers can easily understand the text material without much taxing their minds. Besides good theory the book contains a large number of solved illustrations (to be exact, 885). These illustrations have been very carefully selected mainly from the latest examination question papers of various Universities all over India and neighbouring countries. This book is primarily meant to cater to the needs of under-graduate and post-graduate students of Commerce, Economics, Management and Professional Courses.

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

1. Statistics - An Introduction
2. Classification And Tabulation
3. Diagrammatic And Graphical Presentation
4. Measure Of Central Tendency
5. Measures Of Dispersion
6. Skewness, Moments And Kurtosis
7. Correlation
8. Regression Analysis
9. Analysis Of Time Series
10. Index Numbers

Fundamentals of Business Statistics is intended to serve as a core textbook for undergraduate students of BBA, BCA, B Com and CA, ICWA and those who need to understand the basic concepts of business statistics and apply results directly to real-life business problems. The book also suits the requirement of students of AMIE, who need both theoretical

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and practical knowledge of business statistics. The second edition has been extensively revised with the objective of enhancing and strengthening the conceptual, as well as practical knowledge of readers about various techniques of business statistics. Its easy-to-understand approach will enable readers to develop the required skills and apply statistical techniques to decision-making problems. With a completely new look and feel, this book will facilitate the teaching of business statistics techniques as well as enhance the learning experience for students. New in This Edition • Completely revised and reorganized text to make explanations more cogent through relevant and interesting examples. • Large number of new business-oriented solved as well as practice problems representing the various business statistics techniques. • Explanations well illustrated with numerous interesting and varied business-oriented examples. • Pedagogical features like Conceptual Questions, Self Practice Problems with Hints and Answers. • Complete conformity to the latest trends of questions appearing in universities and professional examinations.

The origins of retail are old as trade itself. Barter was the oldest form of trade. For centuries, most merchandise was sold in market place or by peddlers. Medieval markets were dependent on local sources for supplies of perishable food because Journey was far too slow to allow for long distance transportation. However, customer did travel considerable distance for specialty items. The peddler, who provided people with the basic goods and necessities that they could not be self sufficient in, followed one of the earliest forms of retail trade. Even in prehistoric time, the peddler traveled long distances to bring products to locations which were in short supply. "They could be termed as early entrepreneurs who saw the opportunity in serving the needs of the consumers at a profit" Later retailers opened small shops, stocking them

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with such produce. As towns and cities grew, these retail stores began stocking a mix of convenience merchandise, enabling the formation of high-street bazaars that become the hub retail activity in every city. In the great sweep of social and retail history, the 'modern' shopping experience can be said to have commenced with the appearance of the department store in the middle of the 19th century.

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