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advanced problem solving using mapletm applied mathematics operations research business analytics and decision analysis applies the mathematical modeling process by formulating building solving analyzing and criticizing mathematical models scenarios are developed within the scope of the problem solving process the text focuses on discrete dynamical systems optimization techniques single variable unconstrained optimization and applied problems and numerical search methods additional coverage includes multivariable unconstrained and constrained techniques linear algebra techniques to model and solve problems such as the leontief model and advanced regression techniques including nonlinear logistics and poisson are covered game theory the nash equilibrium and nash arbitration are also included features the text s case studies and student projects involve students with real world problem solving focuses on numerical solution techniques in dynamical systems optimization and numerical analysis the numerical procedures discussed in the text are algorithmic and iterative maple is utilized throughout the text as a tool for computation and analysis all algorithms are provided with step by step formats about the authors william p fox is an emeritus professor in the department of defense analysis at the naval postgraduate school currently he is an adjunct professor department of mathematics the college of william and mary he received his phd at clemson university and has many publications and scholarly activities including twenty books and over one hundred and fifty journal articles william c bauldry prof emeritus and adjunct research prof of mathematics at appalachian state university received his phd in approximation theory from ohio state he has published many papers on pedagogy and technology often using maple and has been the pi of several nsf funded projects incorporating technology and modeling into math courses he currently serves as associate director of comap s math contest in modeling mcm

since the publication of the first edition in 1987 winston's text has become increasingly popular because of its easy to follow format its many examples and problems and its emphasis on model building and model formulation skills the text includes comprehensive coverage of all areas of operations research and management science

applied simulation modeling provides the student with both a conceptual introduction to the concepts of simulation modeling and practical experience with real examples using popular commercial simulation packages arena and risk the coverage includes risk simulation dynamic systems and discrete event simulation models throughout the text the authors show readers how they can use simulation in the context of decision making practical examples from operations management manufacturing health care and finance are included throughout to give students an appreciation for the wide scope of application and the robust nature of simulation modeling special student editions of arena and risk are packaged with the text

intended for use as a core text or to supplement any introductory or intermediate level statistics course this book presents the basics of the sas system in a well paced structured non threatening manner it provides an introduction to the sas system for data management analysis and reporting using the subset of the language ideally suited for beginning students while at the same time serving as a useful reference for intermediate or advanced users students learn the language s power and flexibility with many real world examples drawn from the author s industry experience beginning with an overview of the system this text shows students how to read data perform simple analyses and produce simple reports more complex topics are carefully introduced guiding students to manage multiple datasets and write custom reports more advanced statistical techniques such as correlation regression and analysis of variance are presented in later chapters

with its full integration of minitab and s plus throughout this book presents the most modern methods available in industrial statistics today the authors show how to utilize the computer as an indespensible tool in solving statistical problems applied to industry students interested in becoming production and operations managers quality managers engineers and engineering consultants will also welcome the authors inclusion of reliability bootstrapping and resampling along with many real world examples from industry in every chapter kenett and zacks combine substantial experience in teaching industrial statistics courses with their background as consultants to industry the result is the most practical comprehensive and fully computer integrated text available for industrial engineering and quality control courses available today

this book discusses equi quantile values and their use in generating decision alternatives under the twofold complexities of uncertainty and dependence offering scope for surrogating between two alternative portfolios when they are correlated the book begins with a discussion on components of rationality and learning models as indispensable concepts in decision making processes it identifies three fold complexities in such processes uncertainty dependence and dynamism the book is a novel attempt to seek tangible solutions for such decision problems to do so four hundred tables of bi quantile pairs are presented for carefully chosen grids in fact it is a two variable generalization of the inverse normal integral table which is used in obtaining bivariate normal quantile pairs for the given values of probability and correlation when making decisions only two of them have to be taken at a time these tables are essential tools for decision making under risk and dependence and offer scope for delving up to a single step of dynamism the book subsequently addresses averments dealing with applications and advantages the content is useful to empirical scientists and risk oriented decision makers who are often required to make choices on the basis of pairs of variables the book also helps simulators seeking valid confidence intervals for their estimates and particle physicists looking for condensed confidence intervals for higgs boson utilizing the bose einstein correlation given the magnitude of such correlations entrepreneurs and investors as well as students of management statistics economics and econometrics psychology psychometrics and psychographics social sciences geographic information system geology agricultural and veterinary sciences medical sciences and diagnostics and remote sensing will also find the book very useful

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