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Fault Location on Transmission and Distribution Lines Swagata Das, Surya Santoso, Sundaravaradan N. Ananthan, 2021-11-22 This book provides readers with up-to-date coverage of fault location algorithms in transmission and distribution networks. The algorithms will help readers track down the exact location of a fault in the shortest possible time. Furthermore, voltage and current waveforms recorded by digital relays, digital fault recorders, and other intelligent electronic devices contain a wealth of information. Knowledge gained from analysing the fault data can help system operators understand what happened, why it happened and how it can be prevented from happening again. The book will help readers convert such raw data into useful information and improve power system performance and reliability.

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Electricity, 1916

<u>PSAT/NMSQT Study Guide</u>, 2023: 4 <u>Practice Tests + Comprehensive Review + Online Practice</u> Brian W. Stewart, 2022-06-07 A preparation guide to the 2023 PSAT/NMSQT that covers relevant topics, with a diagnostic test, and four full-length practice tests.

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Successful Farming Ernest E. Faville, Alson Secor, 1922 Includes various special sections or issues annually: 1968- Harvesting issue (usually no. 7 or 8); 1968- Crop planning issue (usually no. 12; title varies slightly); Machinery management issue (Usually no. 2); 1970- Crop planting issue (usually no. 4; title varies slightly.)

<u>Industrial Power Distribution and Illuminating Systems</u> Kao Chen,2020-09-24 This book covers all important elements of industrial power distribution-system planning, selection of distribution voltages and systems, and methods of fault current calculations. It also covers the illuminating engineering and design principles based on the latest concepts and approaches.

Problems in Contract Law Charles L. Knapp, Nathan M. Crystal, Harry G. Prince, Danielle K. Hart, Joshua M. Silverstein, 2023-01-31 Problems in Contract Law: Cases and Materials, by Charles L. Knapp, Nathan M. Crystal, Harry G. Prince, Danielle K. Hart, and Joshua M. Silverstein, includes cases with notes and explanatory text, additional commentary, essay, and short-answer problems, and multiple-choice review questions for each chapter. The cases selected are a balance of traditional and contemporary that reflect the development and complexity of contract law. Explanatory notes and text place the classic and newer decisions in their larger legal context. Questions and problems provide opportunities to practice core legal skills and encourage students to explore the relationship between theory and practice. This successful book is well known for approaching contract law and theory from multiple perspectives and using a variety of contractual settings. Adaptable for instructors with different pedagogical philosophies, Problems in Contract Law can easily be used in teaching by traditional case analysis, through problem-based instruction, or using theoretical inquiry. The purchase of this ebook edition does not entitle you to receive access to the Connected eBook with Study Center on CasebookConnect. You will need to purchase a new print book to get access to the full experience, including: lifetime access to the online ebook with highlight, annotation, and search capabilities; practice questions from your favorite study aids; an outline tool and other helpful resources. New to the 10th Edition: Five new principal cases that reflect advances in or improved statements of contract law. One restored principal case (Oppenheimer & Co. v. Oppenheim, Appel, Dixon & Co.) that provides valuable perspectives on a fundamental area of contract law. Twelve new problems, including several shorter problems, to provide more review options for teachers and students and to add contemporary fact patterns. Eight new tables and flow charts to assist students with the conceptual structure of complicated legal subjects. Editing of note and text material to reduce length without affecting coverage and to capture new legal developments. Reorganization of text and comment material to focus comments primarily on historical developments, allowing professors greater flexibility in assigning or deleting comments. Student accessibility to deleted cases from prior editions through Casebook Connect, allowing professors the further flexibility of continuing to easily assign cases for which they have a particular preference. Professors and students will benefit from: The authors' emphasis on making the material accessible for both students taking and professors teaching the course - rejecting a hide-the-ball approach. The continued appeal to professors with various teaching methodologies: traditional, problem-oriented, theoretical, and practical. The comprehensive nature of the contents allows professors the flexibility to teach their students the basics or conduct a more in-depth analysis of a given topic. The continued mixture of classic and contemporary cases. Review questions at the end of each chapter that are primarily designed for students to perform self-assessments of their grasp of the material. Answers with explanations are included in an appendix within the book.

Causal Analytics for Applied Risk Analysis Louis Anthony Cox Jr., Douglas A. Popken, Richard X. Sun, 2018-06-19 Causal analytics methods can revolutionize the use of data to make effective decisions by revealing how different choices affect probabilities of various outcomes. This book presents and illustrates models, algorithms, principles, and software for deriving causal models from data and for using them to optimize decisions with uncertain outcomes. It discusses how to describe and summarize situations; detect changes; evaluate effects of policies or interventions; learn what works best under different conditions; predict values of as-yet unobserved quantities from available data; and identify the most likely explanations for observed outcomes, including surprises and anomalies. The book resents practical techniques for causal modeling and analytics that practitioners can apply to improve understanding of how choices affect probabilities of consequences and, based on this understanding, to recommend choices that are more likely to accomplish their intended objectives. The book begins with a survey of modern analytics methods, focusing mainly on techniques useful for decision, risk, and policy analysis. Chapter 2 introduces free in-browser software, including the Causal Analytics Toolkit (CAT) software, to enable readers to perform the analyses described and to apply modern analytics methods easily to their own data sets. Chapters 3 through 11 show how to apply causal analytics and risk analytics to practical risk analysis challenges, mainly related to public and occupational health risks from pathogens in food or from pollutants in air. Chapters 12 through 15 turn to broader questions of how to improve risk management decision-making by individuals, groups, organizations, institutions, and multi-generation societies with different cultures and norms for cooperation. These chapters examine organizational learning, community resilience, societal risk management, and intergenerational collaboration and justic

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