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Engineering Economic Analysis

Second Canadian Edition

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Ted G. Eschenbach

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Fundamentals of Engineering Economic Analysis, Asia Edition John A. White, Kellie S. Grasman, Kenneth E. Case, Kim LaScola Needy, David B. Pratt, 2021-06-22 Principles of Engineering Economic Analysis 6th edition teaches engineers to properly and methodically evaluate their work on an economic basis and to convey it effectively to those who have the power to say yea or nay The 6th edition is updated and expanded to be comprehensive and flexible it includes all standard topics plus stronger coverage of more advanced analysis techniques than other books with the most thorough integration and guidance for spreadsheet use The text provides a unified treatment of economic analysis principles and techniques from a cash flow perspective a proven classroom approach that is very successful in practice Chapter opening stories about well known companies engineering and personal finance examples throughout the text and external web resources help motivate students FE Like problems at the end of each chapter give students practice with the kinds of problems they ll encounter on the FE exam The 6th edition provides students and instructors the latest tax information and up to date company and industry information in the chapter opening stories reflecting changes resulting from the recent tumult in the economy so that students can work with the most current and relevant information Engineering Economic Analysis Donald G. Newnan, Ted G. Eschenbach, Jerome P. Lavelle, 2016 The twelfth international edition of the market leading Engineering Economic Analysis offers comprehensive coverage of financial and economic decision making for engineers with an emphasis on problem solving life cycle costs and the time value of money **Geometric Programming for Design and Cost Optimization 2nd edition** Robert Creese, 2022-05-31 Geometric programming is used for design and cost optimization the development of generalized design relationships cost ratios for specific problems and profit maximization The early pioneers of the process Zener Duffin Peterson Beightler Wilde and Phillips played important roles in the development of geometric programming There are three major areas 1 Introduction History and Theoretical Fundamentals 2 Applications with Zero Degrees of Difficulty and 3 Applications with Positive Degrees of Difficulty The primal dual relationships are used to illustrate how to determine the primal variables from the dual solution and how to determine additional dual equations when the degrees of difficulty are positive A new technique for determining additional equations for the dual Dimensional Analysis is demonstrated The various solution techniques of the constrained derivative approach the condensation of terms and dimensional analysis are illustrated with example problems The goal of this work is to have readers develop more case studies to further the application of this exciting tool Table of Contents Introduction Brief History of Geometric Programming Theoretical Considerations The Optimal Box Design Case Study Trash Can Case Study The Open Cargo Shipping Box Case Study Metal Casting Cylindrical Riser Case Study Inventory Model Case Study Process Furnace Design Case Study Gas Transmission Pipeline Case Study Profit Maximization Case Study Material Removal Metal Cutting Economics Case Study Journal Bearing Design Case Study Metal Casting Hemispherical Top Cylindrical Side Riser Case

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