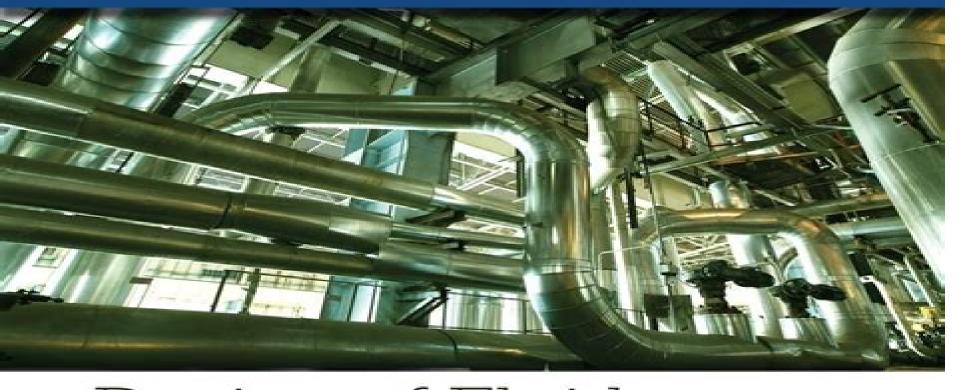
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thermal system designfrom a contemporary perspective Thermal Design and Optimization offers readers a lucid introduction to the latest methodologies for the design of thermal systems and emphasizes engineering economics system simulation and optimization methods. The methods of exergy analysis entropygeneration minimization and thermoeconomics are incorporated in anevolutionary manner This book is one of the few sources available that addresses therecommendations of the Accreditation Board for Engineering and Technology for new courses in design engineering Intended for classroom use as well as self study the text provides a review offundamental concepts extensive reference lists end of chapterproblem sets helpful appendices and a comprehensive case studythat is followed throughout the text Contents include Introduction to Thermal System Design Thermodynamics Modeling and Design Analysis Exergy Analysis Heat Transfer Modeling and Design Analysis Applications with Heat and Fluid Flow Applications with Thermodynamics and Heat and Fluid Flow Economic Analysis Thermoeconomic Analysis and Evaluation Thermoeconomic Optimization Thermal Design and Optimization offers engineering students practicing engineers and technical managers a comprehensive and rigorous introduction to thermal system design and optimization from a distinctly contemporary perspective Unlike traditional books that are largely oriented toward design analysis and components this forward thinking book aligns itself with an increasing number of active designers who believe that moreeffective system oriented design methods are needed Thermal Design and Optimization offers a lucid presentation ofthermodynamics heat transfer and fluid mechanics as they are applied to the design of thermal systems This book broadens thescope of engineering design by placing a strong emphasis onengineering economics system simulation and optimization techniques Opening with a concise review of fundamentals it develops design methods within a framework of industrial applications that gradually increase in complexity These applications include among others power generation by large and small systems and cryogenic systems for the manufacturing chemical and food processing industries This unique book draws on the best contemporary thinking aboutdesign and design methodology including discussions of concurrentdesign and quality function deployment Recent developments based on the second law of thermodynamics are also included especiallythe use of exergy analysis entropy generation minimization and thermoeconomics To demonstrate the application of important designprinciples introduced a single case study involving the design of a cogeneration system is followed throughout the book In addition Thermal Design and Optimization is one of the best newsources available for meeting the recommendations of the Accreditation Board for Engineering and Technology for more designemphasis in engineering curricula Supported by extensive reference lists end of chapter problemsets and helpful appendices this is a superb text for both the classroom and self study and for use in industrial design development and research A detailed solutions manual is available from the publisher **Thermal Design and Optimization** Bejan, 1996-03-01 Sustainable Building - Design Manual, 2004-01-01 This first volume of Sustainable building design manuals focuses on policy and regulatory mechanisms and serves as a guide to policy makers and local authorities **Modeling and Analysis of**

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model is available though these are also covered Linear graphing and bond graph approaches are both discussed and computational tools are integrated thoughout Electrical mechanical fluid and thermal domains are covered as are problems of multiple domains mixed systems the unified and integrated approaches taken are rapidly becoming the standard in the modeling of mechatronic engineering systems **Energy Research Abstracts**,1989 Semiannual with semiannual and annual indexes References to all scientific and technical literature coming from DOE its laboratories energy centers and contractors Includes all works deriving from DOE other related government sponsored information and foreign nonnuclear information Arranged under 39 categories e g Biomedical sciences basic studies Biomedical sciences applied studies Health and safety and Fusion energy Entry gives bibliographical information and abstract Corporate author subject report number indexes Scientific and Technical Aerospace Reports, 1995 **Subject Guide to Books in Print**, 1993

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