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the managing change is to introduce the tools techniques and methodologies deemed appropriate to identifying documenting and otherwise managing change that have been identified as being best tested and proven practices and which have been found to work on most projects most of the time provide a logical or rational sequence showing when those tools or techniques would normally and customarily be used and in selected instances show how to use those tools techniques and or where to find additional information on how to use or apply them

the new edition of a bestseller this book is one of the leading educational resources for energy manager or energy professional as well as new people enter the field of energy management and energy engineering it is the most widely used college and university textbook as well as one of the most widely used books for professional development training new topics include energy auditing energy bills life cycle costing electrical distribution systems boilers steam distribution systems control systems and computers energy systems maintenance insulation compressed air renewable energy sources and water management distributed generation and creating green buildings

completely revised and edited throughout this latest edition includes new chapters on creating green buildings and web based building automation controls along with a comprehensive revision of the chapter on lighting written by three of the most respected energy professionals in the industry this book examines the fundamental objectives of energy management and illustrates techniques and tools proven effective for achieving results topics include distributed generation energy auditing rate structures and economic evaluation techniques as well as lighting efficiency improvement hvac optimization combustion and use of industrial wastes and steam generation and distribution system performance publisher description

this unified examination of economic analysis principles from a cash flow viewpoint provides a systematic 7 step approach for performing a comparison of investment alternatives it offers comprehensive coverage of cost concepts inflation acrs and modern methods of depreciation income taxes economic analysis it features more current economy examples a new chapter on reality issues and new material on non manufacturing examples

fuzzy set approaches are suitable to use when the modeling of human knowledge is necessary and when human evaluations are needed fuzzy set theory is recognized as an important problem modeling and solution technique it has been studied extensively over the past 40 years most of the early interest in fuzzy set theory pertained to representing uncertainty in

human cognitive processes fuzzy set theory is now plied to problems in engineering business medical and related health sciences and the natural sciences this book handles the fuzzy cases of classical engineering economics topics it contains 15 original research and application chapters including different topics of fuzzy engineering economics when no probabilities are available for states of nature decisions are given under uncertainty fuzzy sets are a good tool for the operation research analyst facing uncertainty and subjectivity the main purpose of the first chapter is to present the role and importance of fuzzy sets in the economic decision making problem with the literature review of the most recent advances

this student friendly text on the current economic issues particular to engineering covers the topics needed to analyze engineering alternatives students use both hand worked and spreadsheet solutions of examples problems and case studies in this edition the options have been increased with an expanded spreadsheet analysis component twice the number of case studies and virtually all new end of chapter problems the chapters on factor derivation and usage cost estimation replacement studies and after tax evaluation have been heavily revised new material is included on public sector projects and cost estimation a reordering of chapters puts the fundamental topics up front in the text many chapters include a special set of problems that prepare the students for the fundamentals of engineering fe exam this college level text provides students and practicing professionals with a solid preparation in the financial understanding of engineering problems and projects as well as the techniques needed for evaluating and making sound economic decisions distinguishing characteristics include learning objectives for each chapter an easy to read writing style many solved examples integrated spreadsheets and case studies throughout the text graphical cross referencing between topics and quick solve spreadsheet solutions are indicated in the margins throughout the text while the chapters are progressive over three quarters can stand alone allowing instructors flexibility for meeting course needs a complete online learning center olc offers supplemental practice problems spreadsheet exercises and review questions for the fundamentals of engineering fe exam

engineering economy 15e is ideal for undergraduate introductory courses in engineering economics it also is a useful reference for engineers interested in reviewing the basic principles of engineering economy used by engineering students worldwide this best selling text provides a sound understanding of the principles basic concepts and methodology of engineering economy built upon the rich and time tested teaching materials of earlier editions it is extensively revised and updated to reflect current trends and issues with an emphasis on the economics of

engineering design throughout it provides one of the most complete and up to date studies of this vitally important field

for junior senior level courses in systems analysis or systems analysis and economics as applied to civil engineering with a reorganization and new material the second edition of this acclaimed text is designed to enhance the student s learning experience by providing exposure to modeling ideas and concepts network flow problems are emphasized by highlighting their study separately from the general integer programming models that are considered with a wider range of examples and exercises that conclude many chapters this text offers students an extremely practical accessible study on the most modern skills available for the design operation and evaluation of civil and environmental engineering systems

energy and the environment explains in simple terms what the energy demand is at the present what the environmental effects of energy use are and what can be accomplished to alleviate the environmental effects of energy use and ensure adequate energy supply though technical in approach the text uses simple explanations of engineering processes and systems and algebra based math to be comprehensible to students in a range of disciplines schematic diagrams quantitative examples and numerous problems will help students make quantitative calculations this will assist them in comprehending the complexity of the energy environment balance and to analyze and evaluate proposed solutions

the fourth edition of this text continues to be a comprehensive authoritative and interesting resource for introductory and advanced courses in engineering economics this new edition has streamlined the material into 15 accessible readable chapters the sequence of chapters flows through 1 fundamentals required for economic analysis 2 structural procedures for performing those analyses 3 specific considerations for the public sector 4 depreciation and income tax considerations 5 inflation considerations and 6 advanced concepts including risk and decision an emphasis on a clear interesting writing style with numerous examples and review exercises offsets traditional ideas that the subject matter can be dull

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