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PROBLEM 1.1 Heat is removed from a rectangular surface by convection to an ambient fluid at T . The heat transfer coefficient is h .

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This textbook presents the classical topics of conduction heat transfer and extends the coverage to include chapters on perturbation methods, heat transfer in living tissue, and microscale conduction. This makes the book unique among the many published textbook on conduction heat transfer. Other noteworthy features of the book are:

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This book is designed to: Provide students with the tools to model, analyze and solve a wide range of engineering applications involving conduction heat transfer. Introduce students to three topics not commonly covered in conduction heat transfer textbooks: perturbation methods, heat transfer in living tissue, and microscale conduction. Take advantage of the mathematical simplicity of o ...

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three topics not commonly covered in conduction heat transfer textbooks: perturbation methods, heat transfer in living tissue, and microscale conduction. Take advantage of the mathematical simplicity of 0-dimensional conduction to present and explore a variety of physical situations that are of practical interest. Present textbook material in an efficient and concise manner to be covered in its entirety in a one semester graduate course. Drill students in a systematic problem solving methodology with emphasis on thought process, logic, reasoning and verification. To accomplish these objectives requires judgment and balance in the selection of topics and the level of details. Mathematical techniques are presented in simplified fashion to be used as tools in obtaining solutions. Examples are carefully selected to illustrate the application of principles and the construction of solutions. Solutions follow an orderly approach which is used in all examples. To provide consistency in solutions logic, I have prepared solutions to all problems included in the first ten chapters myself. Instructors are urged to make them available electronically rather than posting them or presenting them in class in an abridged form.

Jiji's extensive understanding of how students think and learn, what they find difficult, and which elements need to be stressed is integrated in this work. He employs an organization and methodology derived from his experience and presents the material in an easy to follow form, using graphical illustrations and examples for maximum effect. The second, enlarged edition provides the reader with a thorough introduction to external turbulent flows, written by Glen Thorncraft. Additional highlights of note: Illustrative examples are used to demonstrate the application of principles and the construction of solutions, solutions follow an orderly approach used in all examples, systematic problem-solving methodology emphasizes logical thinking, assumptions, approximations, application of principles and verification of results. Chapter summaries help students review the material. Guidelines for solving each problem can be selectively given to students.

Professor Jiji's broad teaching experience lead him to select the topics for this book to provide a firm foundation for convection heat transfer with emphasis on fundamentals, physical phenomena, and mathematical modelling of a wide range of engineering applications. Reflecting recent developments, this textbook is the first to include an introduction to the challenging topic of microchannels. The strong pedagogic potential of Heat Convection is enhanced by the following ancillary materials: (1) Power Point lectures, (2) Problem Solutions, (3) Homework Facilitator, and, (4) Summary of Sections and Chapters.

The City College of the City University of New York New York, New York This book is unique in its organization, scope, pedagogical approach and ancillary material. Its distinguishing feature are: - Essential Topics. Critical elements of conduction heat transfer are judiciously selected and organized for coverage in a one semester graduate course. - Balance. To provide students with the tools to model, analyze and solve a wide range of engineering applications involving conduction heat transfer, a balance is maintained between mathematical requirements and physical description. Mathematical techniques are presented in simplified fashion to be used as tools in obtaining solutions. Examples and problems are carefully selected to illustrate the application of principles, use of mathematics and construction of solutions. - Scope. In addition to the classical topics found in conduction textbooks, chapters on conduction in porous media, melting and freezing and perturbation solutions are included. Moreover, the second edition is distinguished by a unique chapter on heat transfer in living tissue. - PowerPoint Lectures. PowerPoint presentations are synchronized with the textbook. This eliminates the need for lecture note preparation and blackboard use by the instructor and note taking by students. - Interactive Classroom Environment. Eliminating blackboard use

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and note taking liberates both instructor and students. More time can be devoted to engaging students to encourage thinking and understanding through inquiry, discussion and dialog. - Problem Solving Methodology. Students are drilled in a systematic and logical procedure for solving conduction problems. Though process, assumptions, approximation, checking and evaluating results are emphasized. Students can apply this methodology in other courses as well as throughout their careers. - Online Solutions Manual. Solutions to problems are intended to serve as an important learning instrument. They follow the problem solving methodology format and are designed for online posting. - Online Tutor. A Summary of each chapter is prepared for posting. Key points and critical conditions are highlighted and emphasized. - Online Homework Facilitator. To assist students in solving homework problems, helpful hints and relevant observations are compiled for each problem. They can be selectively posted by the instructor.

This textbook for a one semester graduate course provides the tools to model, analyze and solve engineering applications involving conduction heat transfer. Jiji (City University of New York) balances physical descriptions with mathematical requirements.

This concise book is a broad and highly motivational introduction for first-year engineering students to the exciting field of chemical engineering. The material in the text is meant to precede the traditional second-year topics. It provides students with, 1) materials to assist them in deciding whether to major in chemical engineering; and 2) help for future chemical engineering majors to recognize in later courses the connections between advanced topics and relationships to the whole discipline. This text, or portions of it, may be useful for the chemical engineering portion of a broader freshman level introduction to engineering course that examines multiple engineering fields.

This is the most comprehensive introductory graduate or advanced undergraduate text in fluid mechanics available. It builds from the fundamentals, often in a very general way, to widespread applications to technology and geophysics. In most areas, an understanding of this book can be followed up by specialized monographs and the research literature. The material added to this new edition will provide insights gathered over 45 years of studying fluid mechanics. Many of these insights, such as universal dimensionless similarity scaling for the laminar boundary layer equations, are available nowhere else. Likewise for the generalized vector field derivatives. Other material, such as the generalized stream function treatment, shows how stream functions may be used in three-dimensional flows. The CFD chapter enables computations of some simple flows and provides entrée to more advanced literature. *New and generalized treatment of similar laminar boundary layers. *Generalized treatment of streamfunctions for three-dimensional flow. *Generalized treatment of vector field derivatives. *Expanded coverage of gas dynamics. *New introduction to computational fluid dynamics. *New generalized treatment of boundary conditions in fluid mechanics. *Expanded treatment of viscous flow with more examples.

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Photonic devices lie at the heart of the communications revolution, and have become a large and important part of the electronic engineering field, so much so that many colleges now treat this as a subject in its own right. With this in mind, the author has put together a unique textbook covering every major photonic device, and striking a careful balance between theoretical and practical concepts. The book assumes a basic knowledge of optics,

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semiconductors and electromagnetic waves. Many of the key background concepts are reviewed in the first chapter. Devices covered include optical fibers, couplers, electro-optic devices, magneto-optic devices, lasers and photodetectors. Problems are included at the end of each chapter and a solutions set is available. The book is ideal for senior undergraduate and graduate courses, but being device driven it is also an excellent engineers' reference.

This Second Edition for the standard graduate level course in conduction heat transfer has been updated and oriented more to engineering applications partnered with real-world examples. New features include: numerous grid generation--for finding solutions by the finite element method--and recently developed inverse heat conduction. Every chapter and reference has been updated and new exercise problems replace the old.

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