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 and helps students quickly see the practical importance of fluid mechanics fundamentals

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fluid mechanics an intermediate approach helps readers develop a physics based understanding of complex flows and mathematically model them with accurate boundary conditions for numerical predictions the new edition starts with a chapter reviewing key undergraduate concepts in fluid mechanics and thermodynamics introducing the generalized conservation equation for differential and integral analyses it concludes with a self study chapter on computational fluid dynamics cfd of turbulent flows including physics based postprocessing of 3d cfd results and entropy map generation for accurate interpretation and design applications this book includes numerous worked examples and end of chapter problems for student practice it also discusses how to numerically model compressible flow over all mach numbers in a variable area duct accounting for friction heat transfer rotation internal choking and normal shock formation this book is intended for graduate mechanical and aerospace engineering students taking courses in fluid mechanics and gas dynamics instructors will be able to

utilize a solutions manual for their course

in the intervening 20 years since the 3rd edition of this textbook many advances have been made in the design of turbines and greater understanding of the processes involved have been gained this 4th edition brings the book up to date

fundamentals of fluid mechanics 7th edition offers comprehensive topical coverage with varied examples and problems application of visual component of fluid mechanics and strong focus on effective learning the text enables the gradual development of confidence in problem solving the authors have designed their presentation to enable the gradual development of reader confidence in problem solving each important concept is introduced in easy to understand terms before more complicated examples are discussed continuing this book's tradition of extensive real world applications the 7th edition includes more fluid in the news case study boxes in each chapter new problem types an increased number of real world photos and additional videos to augment the text material and help generate student interest in the topic example problems have been updated and numerous new photographs figures and graphs have been included in addition there are more videos designed to aid and enhance comprehension support visualization skill building and engage students more deeply with the material and concepts

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