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introduction to compressible fluid flow second edition offers extensive coverage of the physical phenomena experienced in compressible flow updated and revised the second edition provides a thorough explanation of the assumptions used in the analysis of compressible flows it develops in students an understanding of what causes compressible flows to differ from incompressible flows and how they can be analyzed this book also offers a strong foundation for more advanced and focused study the book begins with discussions of the analysis of isentropic flows of normal and oblique shock waves and of expansion waves the final chapters deal with nozzle characteristics friction effects heat exchange effects a hypersonic flow high temperature gas effects and low density flows this book applies real world applications and gives greater

attention to the supporting software and its practical application includes numerical results obtained using a modern commercial cfd computer fluid dynamics code to illustrate the type of results that can be obtained using such a code replaces basic language programs with matlab routines avails comprop2 software which readers can use to do compressible flow computation additional problems have been added and non numerical problems illustrating practical applications have been included a solutions manual that contains complete solutions to all of the problems in this book is available the manual incorporates the same problem solving methodology as adopted in the worked examples in this book it also provides summaries of the major equations developed in each chapter an interactive computer program also accompanies this book

complex analysis with applications to flows and fields presents the theory of functions of a complex variable from the complex plane to the calculus of residues to power series to conformal mapping the book explores numerous physical and engineering applications concerning potential flows the gravity field electro and magnetostatics steady he

as a leading reference on pediatric cardiology and congenital heart disease anderson s pediatric cardiology provides exhaustive coverage of potential pediatric cardiovascular anomalies potential sequelae related to these anomalies comorbidities and neurodevelopmental problems and current methods for management and treatment the fully revised 4th edition addresses significant and ongoing changes in practice including recent developments in fetal neonatal and adult congenital heart conditions as well as expanded content on intensive care nursing issues and societal implications the outstanding illustration program provides superb visual guidance and is now supplemented with a remarkable collection of more than 200 professionally curated author narrated videos offers authoritative long term coverage of a broad spectrum of cardiology conditions including congenital heart disease adult congenital heart disease achd acquired heart disease cardiomyopathies and rhythm disturbances features exquisite specimen images by dr robert anderson and diane spicer dissected in easily recognizable analogous imaging planes these are included in the over 850 anatomic photographic imaging and algorithmic figures and incorporate new images using virtual dissections of 3d datasets obtained in living patients an extensive new section describing the non cardiac consequences of congenital cardiac disease and other related issues outside the heart including new chapters on quality improvement in congenital cardiac disease models of care delivery neurocognitive assessment and outcomes psychosocial issues for patients and families ethics nursing implications acute and chronic renal complications and telemedicine three entirely new expanded sections on the functionally univentricular heart fetal congenital cardiac disease and heart failure and transplantation provides a new focus on patient and family centered care with expert advice on how to communicate difficult diagnoses to patients and families features new integration of nursing content into all disease specific chapters as well as updated content on genetics congenital heart disease and follow up and new imaging modalities contains chapters on new and emerging topics such as mri and quantifying the fetal circulation in congenital cardiac disease congenital anomalies of the coronary arteries and the global burden of pediatric heart disease and pediatric cardiac care in low and middle income countries shares the experience and knowledge of an international team of multidisciplinary experts in medicine and advanced practice nursing expert consulttm ebook version

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aircraft propulsion presents thorough coverage of fundamental concepts along with numerous detailed examples and extensive illustrations this accessible introduction first discusses compressible flow with heat and friction as well as engine thrust and performance parameters readers will then learn about aircraft gas turbine engine cycles followed by aircraft engine components and they will discover the aerodynamics and performance of centrifugal compressors publisher description

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a definitive guide to open channel hydraulics fully updated for the latest tools and methods this thoroughly revised resource offers focused coverage of some of the most common problems encountered by practicing hydraulic engineers and includes the latest research and computing advances based on a course taught by the author for nearly 40 years open channel hydraulics third edition features clear explanations of floodplain mapping flood routing bridge hydraulics culvert design stormwater system design stream restoration and much more throughout special emphasis is placed on the application of basic fluid mechanics principles to the formulation of open channel flow problems coverage includes basic principles specific energy momentum uniform flow gradually varied flow hydraulic structures governing unsteady flow equations and numerical solutions simplified methods of flow routing flow in alluvial channels three dimensional cfd modeling for open channel flows

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a complete guide to fluid mechanics for engineers fully updated for current standards this thoroughly revised classic

guide clearly explains the principles and applications of fluid mechanics and hydraulics in a straightforward manner without using complicated mathematics while aimed at undergraduate students practicing engineers will also benefit from the hands on information covered you will explore fluid mechanics fundamentals pipe and open channel flow unsteady flow and much more written by a pair of experienced engineering educators fluid mechanics with civil engineering applications eleventh edition focuses on reducing and streamlining content while retaining its traditional approach to teaching fundamental concepts by solving engineering problems this overhauled edition features new practical sample problems and exercises and incorporates digital resources while removing some more advanced topics less essential to civil engineering contains new and extensively updated content to meet current standards incorporates new examples and problems includes a new online problem and solutions manual as well as additional resources for students and instructors

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