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ETHIRAJAN RATHAKRISHNAN



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Ethirajan Rathakrishnan

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The elegant and concise style of the book along with illustrations and worked out examples makes it eminently suitable for self study by students and also for scientists and engineers working in the field of gas dynamics in industries and research laboratories. The computer program to calculate the coordinates of contoured nozzle with the method of characteristics has been given in C language The program listing along with a sample output is given in the Appendix NEW TO THE EDITION A new chapter on the Power of Compressible Bernoulli Equation Extra chapter end examples in Chapter 5 Additional exercise problems in Chapter 5 6 7 and 8 KEY FEATURES Concise coverage of the thermodynamic concepts to serve as a revision of the background material Introduction to measurements in compressible flows and optical flow visualization techniques Introduction to rarefied gas dynamics and high temperature gas dynamics Solutions Manual for instructors containing the complete worked out solutions to chapter end problems In depth presentation of potential equations for compressible flows similarity rule and two dimensional compressible flows Logical and systematic treatment of fundamental aspects of gas dynamics waves in the supersonic regime and gas dynamic processes TARGET AUDIENCE BE B Tech Mechanical Engineering Aeronautical Engineering ME M Tech Thermal Engineering Aeronautical Engineering High Enthalpy Gas Dynamics Ethirajan Rathakrishnan, 2015-06-29 This is an introductory level textbook which explains the elements of high temperature and high speed gas dynamics written in a clear and easy to follow style the author covers all the latest developments in the field including basic thermodynamic principles compressible flow regimes and waves propagation in one volume covers theoretical modeling of High Enthalpy Flows with particular focus on problems in internal and external gas dynamic flows of interest in the fields of rockets propulsion and hypersonic aerodynamics High enthalpy gas dynamics is a compulsory course for aerospace engineering students and this book is a result of over 25 years teaching by the author accompanying website includes a Solutions Manual for exercises listed at the end of each chapter plus lecture slides **Applied Mechanics Reviews** ,1986 Nuclear Fusion by Inertial Confinement Guillermo Velarde, Yigal Ronen, Jose M. 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internationally significant work for all scientists working in the Inertial Confinement Fusion ICF field as well as for graduate students in engineering and physics with interest in ICF Hypersonic and High Temperature Gas Dynamics John David Anderson, 1989 This book is a self contained text for those students and readers interested in learning hypersonic flow and high temperature gas dynamics It assumes no prior familiarity with either subject on the part of the reader If you have never studied hypersonic and or high temperature gas dynamics before and if you have never worked extensively in the area then this book is for you On the other hand if you have worked and or are working in these areas and you want a cohesive presentation of the fundamentals a development of important theory and techniques a discussion of the salient results with emphasis on the physical aspects and a presentation of modern thinking in these areas then this book is also for you In other words this book is designed for two roles 1 as an effective classroom text that can be used with ease by the instructor and understood with ease by the student and 2 as a viable professional working tool for engineers scientists and managers who have any contact in their jobs with hypersonic and or high temperature flow

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Unveiling the Magic of Words: A Report on "Applied Gas Dynamics Solution Manual"

In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is truly aweinspiring. Enter the realm of "**Applied Gas Dynamics Solution Manual**," a mesmerizing literary masterpiece penned with a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve to the book is central themes, examine its distinctive writing style, and assess its profound impact on the souls of its readers.

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